



United States
International Trade Commission

Harmonized Tariff Schedule of the United States (2019) Revision 13

October 2019
Publication Number: 4954

United States International Trade Commission

Commissioners

David S. Johanson, Chairman

Irving A. Williamson

Rhonda K. Schmittlein

Jason E. Kearns

Randolph J. Stayin

Amy A. Karpel

Catherine DeFilippo

Director, Office of Operations

James R. Holbein

**Director, Office of Tariff Affairs and Trade
Agreements**

Address all communications to

United States International Trade Commission
Washington, DC 20436

**Harmonized Tariff
Schedule of the United
States 2019
Revision 13**

For Use in Classification of Imported
Merchandise for Rate of Duty and
Statistical Purposes

United States International Trade Commission

Project Leader

Janet E. Freas, HTS Project Manager

Principal Authors

Arun Butcher, Attorney-Advisor

Barbara E. Elkins, Attorney-Advisor

Leticia Johnson, Program Support Specialist

Ryan Kane, International Trade Analyst

Vanessa Lee, Nomenclature Analyst

Manjola Mancka, Nomenclature Analyst

Linda Powell, Nomenclature Analyst

Donnette R. Rimmer, Nomenclature Analyst

Daniel P. Shepherdson, Attorney-Advisor

Janis L. Summers, Attorney-Advisor

Cynthia S. Wilson, Nomenclature Analyst

Under the direction of

James R. Holbein, Director

For further information see

https://www.usitc.gov/tariff_affairs/hts_help

Harmonized Tariff Schedule of the United States (2019) (Rev. 13)

Preface

The changes in this revision resulted from several recent notices, as shown in the change record and in this document:

Notice, “Notice of Product Exclusions: China’s Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation” (84 Fed. Reg. 49564 of September 20, 2019), effective July 6, 2018.

Notice, “Notice of Product Exclusions: China’s Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation” (84 Fed. Reg. 49600 of September 20, 2019), effective August 23, 2018.

Notice, “Notice of Product Exclusions, Amendment to the Exclusion Process, and Technical Amendments: China’s Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation” (84 Fed. Reg. 49591 of September 20, 2019), effective September 24, 2018.

Notice, “Notice of Product Exclusions, Amendment to the Exclusion Process, and Technical Amendments: China’s Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation” (84 Fed. Reg. 52567 of October 2, 2019), effective July 6, 2018.

Notice, “Notice of Product Exclusions: China’s Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation” (84 Fed. Reg. 52553 of October 2, 2019), effective August 23, 2018.

Please consult the Change Record for a listing of individual changes in this revision. The Change Record files are **NOT cumulative** from one electronic revision to the next; it is advisable to retain all change records for the electronic revisions in this calendar year to ascertain the full extent of substantive changes to the HTS.

TABLE OF CONTENTS

General Rules of Interpretation

Additional U.S. Rules of Interpretation

General Notes

General Note 1	Tariff Treatment of Imported Goods and of Vessel Equipments, Parts and Repairs
General Note 2	Customs Territory of the United States
General Note 3	Rates of Duty
General Note 4	Products of Countries Designated Beneficiary Developing Countries for Purposes of the Generalized System of Preferences (GSP)
General Note 5	Automotive Products and Motor Vehicles Eligible for Special Tariff Treatment
General Note 6	Articles Eligible for Duty-Free Treatment Pursuant to the Agreement on Trade in Civil Aircraft
General Note 7	Products of Countries Designated as Beneficiary Countries for Purposes of the Caribbean Basin Economic Recovery Act (CBERA)
General Note 8	United States-Israel Free Trade Area Implementation Act of 1985
General Note 9	United States-Canada Free-Trade Agreement (suspended)
General Note 10	Products of the Freely Associated States
General Note 11	Products of Countries Designated as Beneficiary Countries for Purposes of the Andean Trade Preference Act (ATPA)
General Note 12	North American Free Trade Agreement
General Note 13	Pharmaceutical Products
General Note 14	Intermediate Chemicals for Dyes
General Note 15	Exclusions
General Note 16	Products of Countries Designated as Beneficiary Countries under the African Growth and Opportunity Act (AGOA)
General Note 17	Products of Countries Designated as Beneficiary Countries under the United States-Caribbean Basin Trade Partnership Act of 2000
General Note 18	United States-Jordan Free Trade Area Implementation Act

General Notes 19-24	[Transferred and designated as subdivisions (e) through (j), respectively, of general note 3 to the tariff schedule]
General Note 25	United States-Singapore Free Trade Agreement
General Note 26	United States-Chile Free Trade Agreement
General Note 27	United States-Morocco Free Trade Agreement Implementation Act
General Note 28	United States-Australia Free Trade Agreement Implementation Act
General Note 29	Dominican Republic-Central America-United States Free Trade Agreement Implementation Act
General Note 30	United States-Bahrain Free Trade Agreement Implementation Act
General Note 31	United States-Oman Free Trade Agreement Implementation Act
General Note 32	United States-Peru Trade Promotion Agreement Implementation Act
General Note 33	United States-Korea Free Trade Agreement
General Note 34	United States-Colombia Trade Promotion Agreement
General Note 35	United States-Panama Trade Promotion Agreement

General Statistical Notes

Notice to Exporters

SECTION I

LIVE ANIMALS; ANIMAL PRODUCTS

Section Notes

Chapter 1 Live animals

- 2 Meat and edible meat offal
- 3 Fish and crustaceans, molluscs and other aquatic invertebrates
- 4 Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included
- 5 Products of animal origin, not elsewhere specified or included

SECTION II
VEGETABLE PRODUCTS

Section Notes

- Chapter 6 Live trees and other plants; bulbs, roots and the like; cut flowers and ornamental foliage
- 7 Edible vegetables and certain roots and tubers
- 8 Edible fruit and nuts; peel of citrus fruit or melons
- 9 Coffee, tea, maté and spices
- 10 Cereals
- 11 Products of the milling industry; malt; starches; inulin; wheat gluten
- 12 Oil seeds and oleaginous fruits; miscellaneous grains, seeds and fruit; industrial or medicinal plants; straw and fodder
- 13 Lac; gums; resins and other vegetable saps and extracts
- 14 Vegetable plaiting materials; vegetable products not elsewhere specified or included

SECTION III
ANIMAL OR VEGETABLE FATS AND OILS AND THEIR CLEAVAGE
PRODUCTS; PREPARED EDIBLE FATS;
ANIMAL OR VEGETABLE WAXES

- Chapter 15 Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes

SECTION IV
PREPARED FOODSTUFFS;
BEVERAGES, SPIRITS, AND VINEGAR; TOBACCO
AND MANUFACTURED TOBACCO SUBSTITUTES

Section Notes

- Chapter 16 Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates
- 17 Sugars and sugar confectionery
- 18 Cocoa and cocoa preparations

- 19 Preparations of cereals, flour, starch or milk; bakers' wares
- 20 Preparations of vegetables, fruit, nuts or other parts of plants
- 21 Miscellaneous edible preparations
- 22 Beverages, spirits and vinegar
- 23 Residues and waste from the food industries; prepared animal feed
- 24 Tobacco and manufactured tobacco substitutes

SECTION V

MINERAL PRODUCTS

- Chapter 25 Salt; sulfur; earths and stone; plastering materials, lime and cement
- 26 Ores, slag and ash
- 27 Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes

SECTION VI

PRODUCTS OF THE CHEMICAL OR ALLIED INDUSTRIES

Section Notes

- Chapter 28 Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes
- 29 Organic chemicals
- 30 Pharmaceutical products
- 31 Fertilizers
- 32 Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other coloring matter; paints and varnishes; putty and other mastics; inks
- 33 Essential oils and resinoids; perfumery, cosmetic or toilet preparations
- 34 Soap, organic surface-active agents, washing preparations, lubricating preparations, artificial waxes, prepared waxes, polishing or scouring preparations, candles and similar articles, modeling pastes, "dental waxes" and dental preparations with a basis of plaster
- 35 Albuminoidal substances; modified starches; glues; enzymes

- 36 Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations
- 37 Photographic or cinematographic goods
- 38 Miscellaneous chemical products

SECTION VII

PLASTICS AND ARTICLES THEREOF; RUBBER AND ARTICLES THEREOF

Section Notes

- Chapter 39 Plastics and articles thereof
- 40 Rubber and articles thereof

SECTION VIII

RAW HIDES AND SKINS, LEATHER, FURSKINS AND ARTICLES THEREOF; SADDLERY AND HARNESS; TRAVEL GOODS, HANDBAGS AND SIMILAR CONTAINERS; ARTICLES OF ANIMAL GUT (OTHER THAN SILKWORM GUT)

- Chapter 41 Raw hides and skins (other than furskins) and leather
- 42 Articles of leather; saddlery and harness; travel goods, handbags and similar containers; articles of animal gut (other than silkworm gut)
- 43 Furskins and artificial fur; manufactures thereof

SECTION IX

WOOD AND ARTICLES OF WOOD; WOOD CHARCOAL; CORK AND ARTICLES OF CORK; MANUFACTURES OF STRAW, OF ESPARTO OR OF OTHER PLATING MATERIALS; BASKETWARE AND WICKERWORK

- Chapter 44 Wood and articles of wood; wood charcoal
- 45 Cork and articles of cork
- 46 Manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork

SECTION X

PULP OF WOOD OR OF OTHER FIBROUS CELLULOSIC MATERIAL; RECOVERED (WASTE AND SCRAP) PAPER OR PAPERBOARD; PAPER AND PAPERBOARD AND ARTICLES THEREOF

Section Notes

- Chapter 47 Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard
- 48 Paper and paperboard; articles of paper pulp, of paper or of paperboard
- 49 Printed books, newspapers, pictures and other products of the printing industry; manuscripts, typescripts and plans

SECTION XI

TEXTILES AND TEXTILE ARTICLES

Section Notes

- Chapter 50 Silk
- 51 Wool, fine or coarse animal hair; horsehair yarn and woven fabric
- 52 Cotton
- 53 Other vegetable textile fibers; paper yarn and woven fabrics of paper yarn
- 54 Man-made filaments; strip and the like of man-made textile materials
- 55 Man-made staple fibers
- 56 Wadding, felt and nonwovens; special yarns; twine, cordage, ropes and cables and articles thereof
- 57 Carpets and other textile floor coverings
- 58 Special woven fabrics; tufted textile fabrics; lace; tapestries; trimmings; embroidery
- 59 Impregnated, coated, covered or laminated textile fabrics; textile articles of a kind suitable for industrial use
- 60 Knitted or crocheted fabrics
- 61 Articles of apparel and clothing accessories, knitted or crocheted
- 62 Articles of apparel and clothing accessories, not knitted or crocheted
- 63 Other made up textile articles; needlecraft sets; worn clothing and worn textile articles; rags

SECTION XII

FOOTWEAR, HEADGEAR, UMBRELLAS, SUN UMBRELLAS,
WALKING-STICKS, SEAT-STICKS, WHIPS, RIDING-CROPS AND
PARTS THEREOF; PREPARED FEATHERS AND ARTICLES MADE
THEREWITH; ARTIFICIAL FLOWERS; ARTICLES OF HUMAN HAIR

- Chapter 64 Footwear, gaiters and the like; parts of such articles
- 65 Headgear and parts thereof
- 66 Umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops and parts thereof
- 67 Prepared feathers and down and articles made of feathers or of down; artificial flowers; articles of human hair

SECTION XIII

ARTICLES OF STONE, PLASTER, CEMENT, ASBESTOS, MICA
OR SIMILAR MATERIALS; CERAMIC PRODUCTS;
GLASS AND GLASSWARE

- Chapter 68 Articles of stone, plaster, cement, asbestos, mica or similar materials
- 69 Ceramic products
- 70 Glass and glassware

SECTION XIV

NATURAL OR CULTURED PEARLS, PRECIOUS OR SEMIPRECIOUS STONES, PRECIOUS METALS, METALS
CLAD WITH PRECIOUS METAL, AND ARTICLES THEREOF; IMITATION JEWELRY; COIN

- Chapter 71 Natural or cultured pearls, precious or semiprecious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewelry; coin

SECTION XV

BASE METALS AND ARTICLES OF BASE METAL

Section Notes

- Chapter 72 Iron and steel
- 73 Articles of iron or steel
- 74 Copper and articles thereof

- 75 Nickel and articles thereof
- 76 Aluminum and articles thereof
- 77 (Reserved for possible future use)
- 78 Lead and articles thereof
- 79 Zinc and articles thereof
- 80 Tin and articles thereof
- 81 Other base metals; cermets; articles thereof
- 82 Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal
- 83 Miscellaneous articles of base metal

SECTION XVI

MACHINERY AND MECHANICAL APPLIANCES; ELECTRICAL EQUIPMENT; PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES

Section Notes

- Chapter 84 Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof
- 85 Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles

SECTION XVII

VEHICLES, AIRCRAFT, VESSELS AND ASSOCIATED TRANSPORT EQUIPMENT

Section Notes

- Chapter 86 Railway or tramway locomotives, rolling stock and parts thereof; railway or tramway track fixtures and fittings and parts thereof; mechanical (including electro-mechanical) traffic signaling equipment of all kinds
- 87 Vehicles other than railway or tramway rolling stock, and parts and accessories thereof
- 88 Aircraft, spacecraft, and parts thereof
- 89 Ships, boats and floating structures

SECTION XVIII

OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; CLOCKS AND WATCHES; MUSICAL INSTRUMENTS; PARTS AND ACCESSORIES THEREOF

- Chapter 90 Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; parts and accessories thereof
- 91 Clocks and watches and parts thereof
- 92 Musical instruments; parts and accessories of such articles

SECTION XIX

ARMS AND AMMUNITION; PARTS AND ACCESSORIES THEREOF

- Chapter 93 Arms and ammunition; parts and accessories thereof

SECTION XX

MISCELLANEOUS MANUFACTURED ARTICLES

- Chapter 94 Furniture; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings; lamps and lighting fittings, not elsewhere specified or included; illuminated signs, illuminated nameplates and the like; prefabricated buildings
- 95 Toys, games and sports equipment; parts and accessories thereof
- 96 Miscellaneous manufactured articles

SECTION XXI

WORKS OF ART, COLLECTORS' PIECES AND ANTIQUES

- Chapter 97 Works of art, collectors' pieces and antiques

SECTION XXII

SPECIAL CLASSIFICATION PROVISIONS; TEMPORARY LEGISLATION; TEMPORARY MODIFICATIONS ESTABLISHED PURSUANT TO TRADE LEGISLATION; ADDITIONAL IMPORT RESTRICTIONS ESTABLISHED PURSUANT TO SECTION 22 OF THE AGRICULTURAL ADJUSTMENT ACT, AS AMENDED

Chapter 98 Special classification provisions

99 Temporary legislation; temporary modifications established pursuant to trade legislation; additional import restrictions established pursuant to section 22 of the Agricultural Adjustment Act, as amended

Chemical Appendix to the Harmonized Tariff Schedule

Pharmaceutical Appendix to the Harmonized Tariff Schedule

Intermediate Chemicals for Dyes Appendix

Statistical Annexes

Annex A - Schedule C, Classification of Country and Territory Designations for U.S. Foreign Trade Statistics

Annex B - International Standard Country Codes

Annex C - Schedule D, Customs District and Port Codes

Alphabetical Index

Change Record

GENERAL RULES OF INTERPRETATION

Classification of goods in the tariff schedule shall be governed by the following principles:

1. The table of contents, alphabetical index, and titles of sections, chapters and sub-chapters are provided for ease of reference only; for legal purposes, classification shall be determined according to the terms of the headings and any relative section or chapter notes and, provided such headings or notes do not otherwise require, according to the following provisions:
2.
 - (a) Any reference in a heading to an article shall be taken to include a reference to that article incomplete or unfinished, provided that, as entered, the incomplete or unfinished article has the essential character of the complete or finished article. It shall also include a reference to that article complete or finished (or falling to be classified as complete or finished by virtue of this rule), entered unassembled or disassembled.
 - (b) Any reference in a heading to a material or substance shall be taken to include a reference to mixtures or combinations of that material or substance with other materials or substances. Any reference to goods of a given material or substance shall be taken to include a reference to goods consisting wholly or partly of such material or substance. The classification of goods consisting of more than one material or substance shall be according to the principles of rule 3.
3. When, by application of rule 2(b) or for any other reason, goods are, prima facie, classifiable under two or more headings, classification shall be effected as follows:
 - (a) The heading which provides the most specific description shall be preferred to headings providing a more general description. However, when two or more headings each refer to part only of the materials or substances contained in mixed or composite goods or to part only of the items in a set put up for retail sale, those headings are to be regarded as equally specific in relation to those goods, even if one of them gives a more complete or precise description of the goods.
 - (b) Mixtures, composite goods consisting of different materials or made up of different components, and goods put up in sets for retail sale, which cannot be classified by reference to 3(a), shall be classified as if they consisted of the material or component which gives them their essential character, insofar as this criterion is applicable.
 - (c) When goods cannot be classified by reference to 3(a) or 3(b), they shall be classified under the heading which occurs last in numerical order among those which equally merit consideration.
4. Goods which cannot be classified in accordance with the above rules shall be classified under the heading appropriate to the goods to which they are most akin.
5. In addition to the foregoing provisions, the following rules shall apply in respect of the goods referred to therein:
 - (a) Camera cases, musical instrument cases, gun cases, drawing instrument cases, necklace cases and similar containers, specially shaped or fitted to contain a specific article or set of articles, suitable for long-term use and entered with the articles for which they are intended, shall be classified with such articles when of a kind normally sold therewith. This rule does not, however, apply to containers which give the whole its essential character;
 - (b) Subject to the provisions of rule 5(a) above, packing materials and packing containers entered with the goods therein shall be classified with the goods if they are of a kind normally used for packing such goods. However, this provision is not binding when such packing materials or packing containers are clearly suitable for repetitive use.
6. For legal purposes, the classification of goods in the subheadings of a heading shall be determined according to the terms of those subheadings and any related subheading notes and, mutatis mutandis, to the above rules, on the understanding that only subheadings at the same level are comparable. For the purposes of this rule, the relative section, chapter and subchapter notes also apply, unless the context otherwise requires.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.2

General Note 1

ADDITIONAL U.S. RULES OF INTERPRETATION

1. In the absence of special language or context which otherwise requires--
 - (a) a tariff classification controlled by use (other than actual use) is to be determined in accordance with the use in the United States at, or immediately prior to, the date of importation, of goods of that class or kind to which the imported goods belong, and the controlling use is the principal use;
 - (b) a tariff classification controlled by the actual use to which the imported goods are put in the United States is satisfied only if such use is intended at the time of importation, the goods are so used and proof thereof is furnished within 3 years after the date the goods are entered;
 - (c) a provision for parts of an article covers products solely or principally used as a part of such articles but a provision for "parts" or "parts and accessories" shall not prevail over a specific provision for such part or accessory; and
 - (d) the principles of section XI regarding mixtures of two or more textile materials shall apply to the classification of goods in any provision in which a textile material is named.

[COMPILER'S NOTE: Two sets of changes to the Harmonized System have caused heading and subheading numbers and product coverage in some rules of origin for free trade agreements to be inconsistent with those in tariff schedule chapters. First, the rules of origin provisions for certain United States free trade agreements have NOT been updated since major changes to the HTS were proclaimed effective on February 3, 2007, and will therefore contain tariff numbers that do not exist in the chapters of the HTS; these outdated rules are included in terms of HS 2002. However, the rules for the North American Free Trade Agreement, the United States-Australia Free Trade Agreement, the United States-Singapore Free Trade Agreement, the United States-Chile Free Trade Agreement, the United States-Bahrain Free Trade Agreement, and the United States-Korea Free Trade Agreement have been updated, and the pertinent general notes do reflect proclaimed rectifications through 2007. See Presidential Proclamation 8097, which modified the HTS to reflect World Customs Organization changes to the Harmonized Commodity Description and Coding System and was effective as of Feb. 3, 2007; proclaimed modifications appear on the Web site of the United States International Trade Commission, www.usitc.gov.

Second, the rules of origin for the United States-Chile Free Trade Agreement have been updated to reflect the modifications to the HTS made by Presidential Proclamation 8771 of December 29, 2011 and effective as of February 3, 2012, to reflect the WCO changes to the Harmonized System recommended to be effective in 2012. In addition, the rules of origin for the United States-Korea Free Trade Agreement were updated effective on and after January 1, 2014, pursuant to Presidential Proclamation 9072. Presidential Proclamation 9555 set forth modifications to the rules of origin for the United States-Oman Free Trade Agreement (scheduled to become effective February 1, 2017), the United States-Panama Trade Promotion Agreement (to become effective pursuant to a future Federal Register notice from USTR), and the Dominican Republic-Central America-United States Free Trade Agreement (also to become effective pursuant to a future Federal Register notice from USTR). Thus, where not updated for HS 2017, be aware that the rule you try to apply may contain HTS numbers as in effect in 2002, 2007 or 2012. Changes to FTA rules must be negotiated whenever Harmonized System changes arise and must go through appropriate national processes prior to implementation. You can find U.S. proclamations updating rules in the *Federal Register*.

Contact officials of U.S. Customs and Border Protection in order to ascertain how to apply out-of-date rules and whether affected goods qualify for FTA treatment. A ruling on an individual shipment may be necessary.]

General Notes

- 1 Tariff Treatment of Imported Goods and of Vessel Equipments, Parts and Repairs. All goods provided for in this schedule and imported into the customs territory of the United States from outside thereof, and all vessel equipments, parts, materials and repairs covered by the provisions of subchapter XVIII to chapter 98 of this schedule, are subject to duty or exempt therefrom as prescribed in general notes 3 through 29, inclusive. 1/

1/ List in final phrase not yet updated; should likely refer to general notes 3 through 35, inclusive.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.3

General Notes 2

- 2 Customs Territory of the United States. The term "customs territory of the United States", as used in the tariff schedule, includes only the States, the District of Columbia and Puerto Rico.
- 3 Rates of Duty. The rates of duty in the "Rates of Duty" columns designated 1 ("General" and "Special") and 2 of the tariff schedule apply to goods imported into the customs territory of the United States as hereinafter provided in this note:
- (a) Rate of Duty Column 1.
- (i) Except as provided in subparagraph (iv) of this paragraph, the rates of duty in column 1 are rates which are applicable to all products other than those of countries enumerated in paragraph (b) of this note. Column 1 is divided into two subcolumns, "General" and "Special", which are applicable as provided below.
 - (ii) The "General" subcolumn sets forth the general or normal trade relations (NTR) rates which are applicable to products of those countries described in subparagraph (i) above which are not entitled to special tariff treatment as set forth below.
 - (iii) The "Special" subcolumn reflects rates of duty under one or more special tariff treatment programs described in paragraph (c) of this note and identified in parentheses immediately following the duty rate specified in such subcolumn. These rates apply to those products which are properly classified under a provision for which a special rate is indicated and for which all of the legal requirements for eligibility for such program or programs have been met. Where a product is eligible for special treatment under more than one program, the lowest rate of duty provided for any applicable program shall be imposed. Where no special rate of duty is provided for a provision, or where the country from which a product otherwise eligible for special treatment was imported is not designated as a beneficiary country under a program appearing with the appropriate provision, the rates of duty in the "General" subcolumn of column 1 shall apply.
 - (iv) Products of Insular Possessions.
 - (A) Except as provided in additional U.S. note 5 of chapter 91 and except as provided in additional U.S. note 2 of chapter 96, and except as provided in section 423 of the Tax Reform Act of 1986, and additional U.S. note 3(e) of chapter 71, goods imported from insular possessions of the United States which are outside the customs territory of the United States are subject to the rates of duty set forth in column 1 of the tariff schedule, except that all such goods the growth or product of any such possession, or manufactured or produced in any such possession from materials the growth, product or manufacture of any such possession or of the customs territory of the United States, or of both, which do not contain foreign materials to the value of more than 70 percent of their total value (or more than 50 percent of their total value with respect to goods described in section 213(b) of the Caribbean Basin Economic Recovery Act), coming to the customs territory of the United States directly from any such possession, and all goods previously imported into the customs territory of the United States with payment of all applicable duties and taxes imposed upon or by reason of importation which were shipped from the United States, without remission, refund or drawback of such duties or taxes, directly to the possession from which they are being returned by direct shipment, are exempt from duty.
 - (B) In determining whether goods produced or manufactured in any such insular possession contain foreign materials to the value of more than 70 percent, no material shall be considered foreign which either--
 - (1) at the time such goods are entered, or
 - (2) at the time such material is imported into the insular possession,may be imported into the customs territory from a foreign country, and entered free of duty; except that no goods containing material to which (2) of this subparagraph applies shall be exempt from duty under subparagraph (A) unless adequate documentation is supplied to show that the material has been incorporated into such goods during the 18-month period after the date on which such material is imported into the insular possession.
 - (C) Subject to the limitations imposed under sections 503(a)(2), 503(a)(3) and 503(c) of the Trade Act of 1974, goods designated as eligible under section 503 of such Act which are imported from an insular possession of the United States shall receive duty treatment no less favorable than the treatment afforded such goods imported from a beneficiary developing country under title V of such Act.
 - (D) Subject to the provisions in section 213 of the Caribbean Basin Economic Recovery Act, goods which are imported from insular possessions of the United States shall receive duty treatment no less favorable than the treatment afforded such goods when they are imported from a beneficiary country under such Act.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.4

General Note 3

[(E) Subdivision deleted.]

(F) No quantity of an agricultural product that is subject to a tariff-rate quota that exceeds the in-quota quantity shall be eligible for duty-free treatment under this paragraph.

(v) Products of the West Bank, the Gaza Strip or a qualifying industrial zone.

(A) Subject to the provisions of this paragraph, articles which are imported directly from the West Bank, the Gaza Strip, a qualifying industrial zone as defined in subdivision (G) of this subparagraph or Israel and are--

- (1) wholly the growth, product or manufacture of the West Bank, the Gaza Strip or a qualifying industrial zone; or
- (2) new or different articles of commerce that have been grown, produced or manufactured in the West Bank, the Gaza Strip or a qualifying industrial zone, and the sum of--
 - (I) the cost or value of the materials produced in the West Bank, the Gaza Strip, a qualifying industrial zone or Israel, plus
 - (II) the direct costs of processing operations (not including simple combining or packaging operations, and not including mere dilution with water or with another substance that does not materially alter the characteristics of such articles) performed in the West Bank, the Gaza Strip, a qualifying industrial zone or Israel,

is not less than 35 percent of the appraised value of such articles;

shall be eligible for duty-free entry into the customs territory of the United States. For purposes of subdivision (A)(2), materials which are used in the production of articles in the West Bank, the Gaza Strip or a qualifying industrial zone, and which are the product of the United States, may be counted in an amount up to 15 percent of the appraised value of such articles.

(B) Articles are "imported directly" for the purposes of this paragraph if--

- (1) they are shipped directly from the West Bank, the Gaza Strip, a qualifying industrial zone or Israel into the United States without passing through the territory of any intermediate country; or
- (2) they are shipped through the territory of an intermediate country, and the articles in the shipment do not enter into the commerce of any intermediate country and the invoices, bills of lading and other shipping documents specify the United States as the final destination; or
- (3) they are shipped through an intermediate country and the invoices and other documents do not specify the United States as the final destination, and the articles--
 - (I) remain under the control of the customs authority in an intermediate country;
 - (II) do not enter into the commerce of an intermediate country except for the purpose of a sale other than at retail, but only if the articles are imported as a result of the original commercial transactions between the importer and the producer or the producer's sales agent; and
 - (III) have not been subjected to operations other than loading, unloading or other activities necessary to preserve the articles in good condition.

(C) The term "new or different articles of commerce" means that articles must have been substantially transformed in the West Bank, the Gaza Strip or a qualifying industrial zone into articles with a new name, character or use.

(D) (1) For the purposes of subdivision (A)(2)(I), the cost or value of materials produced in the West Bank, the Gaza Strip or a qualifying industrial zone includes--

- (I) the manufacturer's actual cost for the materials;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.5

General Note 3

- (II) when not included in the manufacturer's actual cost for the materials, the freight, insurance, packing and all other costs incurred in transporting the materials to the manufacturer's plant;
 - (III) the actual cost of waste or spoilage, less the value of recoverable scrap; and
 - (IV) taxes or duties imposed on the materials by the West Bank, the Gaza Strip or a qualifying industrial zone, if such taxes are not remitted on exportation.
 - (2) If a material is provided to the manufacturer without charge, or at less than fair market value, its cost or value shall be determined by computing the sum of--
 - (I) all expenses incurred in the growth, production or manufacture of the material, including general expenses;
 - (II) an amount for profit; and
 - (III) freight, insurance, packing and all other costs incurred in transporting the material to the manufacturer's plant.
 - (3) If the information necessary to compute the cost or value of a material is not available, the Customs Service may ascertain or estimate the value thereof using all reasonable methods.
- (E) (1) For purposes of this paragraph, the "direct costs of processing operations performed in the West Bank, the Gaza Strip or a qualifying industrial zone" with respect to an article are those costs either directly incurred in, or which can be reasonably allocated to, the growth, production, manufacture or assembly of that article. Such costs include, but are not limited to, the following to the extent that they are includible in the appraised value of articles imported into the United States:
- (I) All actual labor costs involved in the growth, production, manufacture or assembly of the article, including fringe benefits, on-the-job training and costs of engineering, supervisory, quality control and similar personnel;
 - (II) Dies, molds, tooling and depreciation on machinery and equipment which are allocable to such articles;
 - (III) Research, development, design, engineering and blueprint costs insofar as they are allocable to such articles; and
 - (IV) Costs of inspecting and testing such articles.
- (2) Those items that are not included as direct costs of processing operations with respect to an article are those which are not directly attributable to the article or are not costs of manufacturing the article. Such items include, but are not limited to--
- (I) profit; and
 - (II) general expenses of doing business which are either not allocable to the article or are not related to the growth, production, manufacture or assembly of the article, such as administrative salaries, casualty and liability insurance, advertising and salesmen's salaries, commissions or expenses.
- (F) Whenever articles are entered with a claim for the duty exemption provided in this paragraph--
- (1) the importer shall be deemed to certify that such articles meet all of the conditions for duty exemption; and
 - (2) when requested by the Customs Service, the importer, manufacturer or exporter submits a declaration setting forth all pertinent information with respect to such articles, including the following:
 - (I) A description of such articles, quantities, numbers and marks of packages, invoice numbers and bills of lading;
 - (II) A description of the operations performed in the production of such articles in the West Bank, the Gaza Strip, a qualifying industrial zone or Israel and an identification of the direct costs of processing operations;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.6

General Note 3

- (III) A description of the materials used in the production of such articles which are wholly the growth, product or manufacture of the West Bank, the Gaza Strip, a qualifying industrial zone, Israel or the United States, and a statement as to the cost or value of such materials;
- (IV) A description of the operations performed on, and a statement as to the origin and cost or value of, any foreign materials used in such articles which are claimed to have been sufficiently processed in the West Bank, the Gaza Strip, a qualifying industrial zone or Israel so as to be materials produced in the West Bank, the Gaza Strip, a qualifying industrial zone or Israel; and
- (V) A description of the origin and cost or value of any foreign materials used in the article which have not been substantially transformed in the West Bank, the Gaza Strip or a qualifying industrial zone.
- (G) For the purposes of this paragraph, a "qualifying industrial zone" means any area that--
- (1) encompasses portions of the territory of Israel and Jordan or Israel and Egypt;
 - (2) has been designated by local authorities as an enclave where merchandise may enter without payment of duty or excise taxes; and
 - (3) has been designated by the United States Trade Representative in a notice published in the Federal Register as a qualifying industrial zone.
- (b) Rate of Duty Column 2. Notwithstanding any of the foregoing provisions of this note, the rates of duty shown in column 2 shall apply to products, whether imported directly or indirectly, of the following countries and areas pursuant to section 401 of the Tariff Classification Act of 1962, to section 231 or 257(e)(2) of the Trade Expansion Act of 1962, to section 404(a) of the Trade Act of 1974 or to any other applicable section of law, or to action taken by the President thereunder:

Cuba

North Korea

(c) Products Eligible for Special Tariff Treatment. 1/

- (i) Programs under which special tariff treatment may be provided, and the corresponding symbols for such programs as they are indicated in the "Special" subcolumn, are as follows:

Generalized System of Preferences.....	A, A* or A+
United States-Australia Free Trade Agreement.....	AU
Automotive Products Trade Act.....	B
United States-Bahrain Free Trade Agreement Implementation Act.....	BH
Agreement on Trade in Civil Aircraft.....	C
North American Free Trade Agreement:	
Goods of Canada, under the terms of general note 12 to this schedule.....	CA
Goods of Mexico, under the terms of general note 12 to this schedule.....	MX
United States-Chile Free Trade Agreement.....	CL
African Growth and Opportunity Act.....	D
Caribbean Basin Economic Recovery Act.....	E or E*
United States-Israel Free Trade Area.....	IL
United States-Jordan Free Trade Area Implementation Act.....	JO
Agreement on Trade in Pharmaceutical Products.....	K
Dominican Republic-Central America-United States Free Trade Agreement Implementation Act.....	P or P+
Uruguay Round Concessions on Intermediate Chemicals for Dyes.....	L
United States-Caribbean Basin Trade Partnership Act.....	R
United States-Morocco Free Trade Agreement Implementation Act.....	MA
United States-Singapore Free Trade Agreement.....	SG
United States-Oman Free Trade Agreement Implementation Act.....	OM
United States-Peru Trade Promotion Agreement Implementation Act.....	PE
United States-Korea Free Trade Agreement Implementation Act.....	KR
United States-Colombia Trade Promotion Agreement Implementation Act.....	CO

1/ This list has not been updated for the special GSP provisions applicable to certain products of Nepal, for which the symbol is "NP."

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.7

General Note 3

United States-Panama Trade Promotion Agreement Implementation Act.....PA
CellCell
Nepal Preference ProgramNP

- (ii) Articles which are eligible for the special tariff treatment provided for in general notes 4 through 14 and which are subject to temporary modification under any provision of subchapters I, II and VII of chapter 99 shall be subject, for the period indicated in the "Effective Period" column in chapter 99, to rates of duty as follows:
- (A) if a rate of duty for which the article may be eligible is set forth in the "Special" subcolumn in chapter 99 followed by one or more symbols described above, such rate shall apply in lieu of the rate followed by the corresponding symbol(s) set forth for such article in the "Special" subcolumn in chapters 1 to 98; or
- (B) if "No change" appears in the "Special" subcolumn in chapter 99 and subdivision (c)(ii)(A) above does not apply, the rate of duty in the "General" subcolumn in chapter 99 or the applicable rate(s) of duty set forth in the "Special" subcolumn in chapters 1 to 98, whichever is lower, shall apply.
- (iii) Unless the context requires otherwise, articles which are eligible for the special tariff treatment provided for in general notes 4 through 14 and which are subject to temporary modification under any provision of subchapters III or IV of chapter 99 shall be subject, for the period indicated in chapter 99, to the rates of duty in the "General" subcolumn in such chapter.
- (iv) Whenever any rate of duty set forth in the "Special" subcolumn in chapters 1 to 98 is equal to or higher than, the corresponding rate of duty provided in the "General" subcolumn in such chapters, such rate of duty in the "Special" subcolumn shall be deleted; except that, if the rate of duty in the "Special" subcolumn is an intermediate stage in a series of staged rate reductions for that provision, such rate shall be treated as a suspended rate and shall be set forth in the "Special" subcolumn, followed by one or more symbols described above, and followed by an "s" in parentheses. If no rate of duty for which the article may be eligible is provided in the "Special" subcolumn for a particular provision in chapters 1 to 98, the rate of duty provided in the "General" subcolumn shall apply.
- (d) Certain Motor Vehicles Manufactured in Foreign Trade Zones.
- (i) Duty imposed. Notwithstanding any other provision of law, the duty imposed on a qualified article shall be the amount determined by multiplying the applicable foreign value content of such article by the applicable rate of duty for such article.
- (ii) Qualified article. For purposes of this subdivision, the term "qualified article" means an article that is--
- (A) classifiable under any of subheadings 8702.10 through 8704.90 of the Harmonized Tariff Schedule of the United States,
- (B) produced or manufactured in a foreign trade zone before January 1, 1996,
- (C) exported therefrom to a NAFTA country (as defined in section 2(4) of the North American Free Trade Agreement Implementation Act (19 U.S.C. 3301(4)), and
- (D) subsequently imported from that NAFTA country into the customs territory of the United States--
- (I) on or after the effective date of this subdivision, or
- (II) on or after January 1, 1994, and before such effective date, if the entry of such article is unliquidated, under protest, or in litigation, or liquidation is otherwise not final on such effective date.
- (iii) Applicable foreign value content.
- (A) Applicable foreign value content. For purposes of this subdivision, the term "applicable foreign value content" means the amount determined by multiplying the value of a qualified article by the applicable percentage.
- (B) Applicable percentage. The term "applicable percentage" means the FTZ percentage for the article plus 5 percentage points.
- (iv) Other definitions and special rules. For purposes of this subdivision--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.8

General Note 3

- (A) FTZ percentage. The FTZ percentage for a qualified article shall be the percentage determined in accordance with subparagraph (I), (II), or (III) of this paragraph, whichever is applicable.
- (I) Report for year published. If, at the time a qualified article is entered, the FTZ Annual Report for the year in which the article was manufactured has been published, the FTZ percentage for the article shall be the percentage of foreign status merchandise set forth in that report for the subzone in which the qualified article was manufactured, or if not manufactured in a subzone, the foreign trade zone in which the qualified article was manufactured.
- (II) Report for year not published. If, at the time a qualified article is entered, the FTZ Annual Report for the year in which the article was manufactured has not been published, the FTZ percentage for the article shall be the percentage of foreign status merchandise set forth in the most recently published FTZ Annual Report for the subzone in which the article was manufactured, or if not manufactured in a subzone, the foreign trade zone in which the qualified article was manufactured.
- (B) Applicable rate of duty. The term "applicable duty rate" means the rate of duty set forth in any of subheadings 8702.10 through 8704.90 of the Harmonized Tariff Schedule of the United States that is applicable to the qualified article and which would apply to that article if the article were directly entered for consumption into the United States from the foreign trade zone with non-privileged foreign status having been claimed for all foreign merchandise used in the manufacture or production of the qualified article.
- (C) Foreign trade zone; subzone. The terms "foreign trade zone" and "subzone" mean a zone or subzone established pursuant to the Act of June 18, 1934, commonly known as the Foreign Trade Zones Act (19 U.S.C. 81a et seq.).
- (D) FTZ annual report. The term "FTZ Annual Report" means the Annual Report to the Congress published in accordance with section 16 of the Foreign Trade Zones Act (19 U.S.C. 81p(c)).
- (E) Non-privileged foreign status. The term "non-privileged foreign status" means that privilege has not been requested with respect to an article pursuant to section 3 of the Foreign Trade Zones Act.
- (e) Exemptions. For the purposes of general note 1--
- (i) corpses, together with their coffins and accompanying flowers,
 - (ii) telecommunications transmissions,
 - (iii) records, diagrams and other data with regard to any business, engineering or exploration operation whether on paper, cards, photographs, blueprints, tapes or other media,
 - (iv) articles returned from space within the purview of section 484a of the Tariff Act of 1930,
 - (v) articles exported from the United States which are returned within 45 days after such exportation from the United States as undeliverable and which have not left the custody of the carrier or foreign customs service,
 - (vi) any aircraft part or equipment that was removed from a United States-registered aircraft while being used abroad in international traffic because of accident, breakdown, or emergency, that was returned to the United States within 45 days after removal, and that did not leave the custody of the carrier or foreign customs service while abroad, and
 - (vii) residue of bulk cargo contained in instruments of international traffic previously exported from the United States,

are not goods subject to the provisions of the tariff schedule. No exportation referred to in subdivision (e) may be treated as satisfying any requirement for exportation in order to receive a benefit from, or meet an obligation to, the United States as a result of such exportation. For purposes of subparagraph (vii) of this paragraph: The term 'residue' means material of bulk cargo that remains in an instrument of international traffic after the bulk cargo is removed, with a quantity, by weight or volume, not exceeding 7 percent of the bulk cargo, and with no or de minimis value. The term 'bulk cargo' means cargo that is unpackaged and is in either solid, liquid, or gaseous form. The term 'instruments of international traffic' means containers or holders, capable of and suitable for repeated use, such as lift vans, cargo vans, shipping tanks, skids, pallets, caul boards, and cores for textile fabrics, arriving (whether loaded or empty) in use or to be used in the shipment of merchandise in international traffic, and any additional articles or classes of articles that the Commissioner of U.S. Customs and Border Protection designates as instruments of international traffic.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.9

General Note 3

(f) Commingling of Goods.

- (i) Whenever goods subject to different rates of duty are so packed together or mingled that the quantity or value of each class of goods cannot be readily ascertained by customs officers (without physical segregation of the shipment or the contents of any entire package thereof), by one or more of the following means:

- (A) sampling,
- (B) verification of packing lists or other documents filed at the time of entry, or
- (C) evidence showing performance of commercial settlement tests generally accepted in the trade and filed in such time and manner as may be prescribed by regulations of the Secretary of the Treasury,

the commingled goods shall be subject to the highest rate of duty applicable to any part thereof unless the consignee or his agent segregates the goods pursuant to subdivision (f)(ii) hereof.

- (ii) Every segregation of goods made pursuant to subdivision (f) of this note shall be accomplished by the consignee or his agent at the risk and expense of the consignee within 30 days (unless the Secretary authorizes in writing a longer time) after the date of personal delivery or mailing, by such employee as the Secretary of the Treasury shall designate, of written notice to the consignee that the goods are commingled and that the quantity or value of each class of goods cannot be readily ascertained by customs officers. Every such segregation shall be accomplished under customs supervision, and the compensation and expenses of the supervising customs officers shall be reimbursed to the Government by the consignee under such regulations as the Secretary of the Treasury may prescribe.

- (iii) The foregoing provisions of subdivision (f) of this note do not apply with respect to any part of a shipment if the consignee or his agent furnishes, in such time and manner as may be prescribed by regulations of the Secretary of the Treasury, satisfactory proof--

- (A) that such part (1) is commercially negligible, (2) is not capable of segregation without excessive cost and (3) will not be segregated prior to its use in a manufacturing process or otherwise, and
- (B) that the commingling was not intended to avoid the payment of lawful duties.

Any goods with respect to which such proof is furnished shall be considered for all customs purposes as a part of the goods, subject to the next lower rate of duty, with which they are commingled.

- (iv) The foregoing provisions of subdivision (f) of this note do not apply with respect to any shipment if the consignee or his agent shall furnish, in such time and manner as may be prescribed by regulations of the Secretary of the Treasury, satisfactory proof--

- (A) that the value of the commingled goods is less than the aggregate value would be if the shipment were segregated;
- (B) that the shipment is not capable of segregation without excessive cost and will not be segregated prior to its use in a manufacturing process or otherwise; and
- (C) that the commingling was not intended to avoid the payment of lawful duties.

Any goods with respect to which such proof is furnished shall be considered for all customs purposes to be dutiable at the rate applicable to the material present in greater quantity than any other material.

- (v) The provisions of subdivision (f) of this note shall apply only in cases where the tariff schedule does not expressly provide a particular tariff treatment for commingled goods.

- (g) Abbreviations. In the tariff schedule the following symbols and abbreviations are used with the meanings respectively indicated below:

\$	-	dollars
¢	-	cents
%	-	percent ad valorem
+	-	plus

kN	-	kilonewtons
kVA	-	kilovolt-amperes
kvar	-	kilovolt-amperes reactive
kW	-	kilowatts

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.10

General Note 3

/	-	per	kWH	-	kilowatt-hours
°	-	degrees	lin	-	linear
AC	-	alternating current	m	-	meter
ASTM	-	American Society for Testing Materials	Mbq	-	megabecquerel
bbl	-	barrels	mc	-	millicuries
C	-	Celcius	mg	-	milligrams
cc	-	cubic centimeters	MHz	-	megahertz
cu.	-	cubic	ml	-	milliliters
cg	-	centigrams	mm	-	millimeters
cm	-	centimeters	MPa	-	megapascals
cm ²	-	square centimeters	m ²	-	square meters
cm ³	-	cubic centimeters	m ³	-	cubic meters
cy	-	clean yield	No.	-	number
d	-	Denier	ode	-	ozone depletion equivalent
DC	-	direct current	pcs	-	pieces
doz.	-	Dozens	pf.	-	proof
g	-	grams	prs.	-	pairs
G.V.W.	-	gross vehicle weight	r.p.m.	-	revolutions per minute
I.R.C.	-	Internal Revenue Code	sbe	-	standard brick equivalent
kcal	-	kilocalories	SME	-	square meters equivalent
kg	-	kilograms	t	-	metric tons
kHz	-	kilohertz	V	-	volts
			W	-	watts
			wt.	-	weight

(h) Definitions. For the purposes of the tariff schedule, unless the context otherwise requires--

- (i) the term "entered" means entered, or withdrawn from warehouse for consumption, in the customs territory of the United States;
- (ii) the term "entered for consumption" does not include withdrawals from warehouse for consumption;
- (iii) the term "withdrawn from warehouse for consumption" means withdrawn from warehouse for consumption and does not include goods entered for consumption;
- (iv) the term "rate of duty" includes a free rate of duty;
- (v) the terms "wholly of", "in part of", and "containing", when used between the description of an article and a material (e.g., "woven fabrics, wholly of cotton"), have the following meanings:
 - (A) "wholly of" means that the goods are, except for negligible or insignificant quantities of some other material or materials, composed completely of the named material;
 - (B) "in part of" or "containing" mean that the goods contain a significant quantity of the named material.

With regard to the application of the quantitative concepts specified above, it is intended that the de minimis rule apply.

- (vi) the term "headings" refers to the article descriptions and tariff provisions appearing in the schedule at the first hierarchical level; the term "subheading" refers to any article description or tariff provision indented thereunder; a reference to "headings" encompasses subheadings indented thereunder.
- (i) Issuance of Rules and Regulations. The Secretary of the Treasury is hereby authorized to issue rules and regulations governing the admission of articles under the provisions of the tariff schedule. The allowance of an importer's claim for classification, under any of the provisions of the tariff schedule which provides for total or partial relief from duty or other import restrictions on the basis of facts which are not determinable from an examination of the article itself in its condition as imported, is dependent upon his complying with any rules or regulations which may be issued pursuant to this note.
- (j) Methods of Ascertainment. The Secretary of the Treasury is authorized to prescribe methods of analyzing, testing, sampling, weighing, gauging, measuring or other methods of ascertainment whenever he finds that such methods are necessary to determine the physical, chemical or other properties or characteristics of articles for purposes of any law administered by the Customs Service.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.11

GSP

4. Products of Countries Designated Beneficiary Developing Countries for Purposes of the Generalized System of Preferences (GSP)

- (a) The following countries, territories and associations of countries eligible for treatment as one country (pursuant to section 507(2) of the Trade Act of 1974 (19 U.S.C. 2467(2)) are designated beneficiary developing countries for the purposes of the Generalized System of Preferences, provided for in Title V of the Trade Act of 1974, as amended (19 U.S.C. 2461 et seq.):

Independent Countries

Afghanistan	Gabon	Pakistan
Albania	Gambia, The	Papua New Guinea
Algeria	Georgia	Paraguay
Angola	Ghana	Philippines
Argentina	Grenada	Republic of Yemen
Armenia	Guinea	Rwanda
Azerbaijan	Guinea-Bissau	Saint Lucia
Belize	Guyana	Saint Vincent and the Grenadines
Benin	Haiti	Samoa
Bhutan	Indonesia	Sao Tomé and Príncipe
Bolivia	Iraq	Senegal
Bosnia and Hercegovina	Jamaica	Serbia
Botswana	Jordan	Sierra Leone
Brazil	Kazakhstan	Solomon Islands
Burkina Faso	Kenya	Somalia
Burma	Kiribati	South Africa
Burundi	Kosovo	South Sudan
Côte d'Ivoire	Kyrgyzstan	Sri Lanka
Cambodia	Lebanon	Suriname
Cameroon	Lesotho	Tanzania
Cape Verde	Liberia	Thailand
Central African Republic	Macedonia	Timor-Leste
Chad	Madagascar	Togo
Comoros	Malawi	Tonga
Congo (Brazzaville)	Maldives	Tunisia
Congo (Kinshasa)	Mali	Tuvalu
Djibouti	Mauritania	Uganda
Dominica	Mauritius	Ukraine
Ecuador	Moldova	Uzbekistan
Egypt	Mongolia	Vanuatu
Eritrea	Montenegro	Zambia
Eswatini	Mozambique	Zimbabwe
Ethiopia	Namibia	
Fiji	Nepal	
	Niger	
	Nigeria	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.12

GSP

Non-Independent Countries and Territories

Anguilla	Falkland Islands (Islas Malvinas)	Saint Helena
British Indian Ocean Territory	Heard Island and McDonald Islands	Tokelau
Christmas Island (Australia)	Montserrat	Virgin Islands, British
Cocos (Keeling) Islands	Niue	Wallis and Futuna
Cook Islands	Norfolk Island	West Bank and Gaza Strip
	Pitcairn Islands	Western Sahara

Associations of Countries (treated as one country)

<u>Member Countries of the Cartagena Agreement (Andean Group)</u>	<u>Member Countries of the West African Economic and Monetary Union (WAEMU)</u>	<u>Member Countries of the Association of South East Asian Nations (ASEAN)</u>
Consisting of:	Consisting of:	Currently qualifying:
Bolivia	Benin	Burma
Ecuador	Burkina Faso	Cambodia
	Côte d'Ivoire	Indonesia
	Guinea-Bissau	Philippines
	Mali	Thailand
	Niger	
	Senegal	
	Togo	
<u>Member Countries of the Southern Africa Development Community (SADC)</u>	<u>Member Countries of the South Asian Association for Regional Cooperation (SAARC)</u>	<u>Member Countries of the Caribbean Common Market (CARICOM)</u>
Currently qualifying:	Currently qualifying:	Currently qualifying:
Botswana	Afghanistan	Belize
Mauritius	Bhutan	Dominica
Tanzania	Maldives	Grenada
	Nepal	Guyana
	Pakistan	Jamaica
	Sri Lanka	Montserrat
		Saint Lucia
		Saint Vincent and the Grenadines

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.13

GSP

- (b) (i) The following beneficiary countries are designated as least-developed beneficiary developing countries pursuant to section 502(a)(2) of the Trade Act of 1974, as amended:

Afghanistan	Congo	Mali	Somalia
Angola	(Kinshasa)	Mauritania	South Sudan
Benin	Djibouti	Mozambique	Tanzania
Bhutan	Ethiopia	Nepal	The Solomon
Burkina Faso	Gambia, The	Niger	Islands
Burma	Guinea	Republic of	Timor-Leste
Burundi	Guinea-Bissau	Yemen	Togo
Cambodia	Haiti	Rwanda	Tuvalu
Central African	Kiribati	Samoa	Uganda
Republic	Lesotho	Sao Tomé and	Vanuatu
Chad	Liberia	Principe	Zambia
Comoros	Madagascar	Senegal	
	Malawi	Sierra Leone	

Whenever an eligible article which is the growth, product or manufacture of one of the countries designated as a least-developed beneficiary developing country is imported into the customs territory of the United States directly from such country, such article shall be entitled to receive the duty-free treatment provided for in subdivision (c) of this note without regard to the limitations on preferential treatment of eligible articles in section 503(c)(2)(A) of the Trade Act, as amended (19 U.S.C. 2463(c)(2)(A)).

- (ii) Articles provided for in a provision for which a rate of duty "Free" appears in the "Special" subcolumn followed by the symbol "A+" in parentheses are those designated by the President to be eligible articles for purposes of the GSP pursuant to section 503(a)(1)(B) of the Trade Act of 1974, as amended. The symbol "A+" indicates that all least-developed beneficiary countries are eligible for preferential treatment with respect to all articles provided for in the designated provisions. Whenever an eligible article which is the growth, product, or manufacture of a designated least-developed developing country listed in subdivision (b)(i) of this note is imported into the customs territory of the United States directly from such country, such article shall be eligible for duty-free treatment as set forth in the "Special" subcolumn; provided that, in accordance with regulations promulgated by the Secretary of the Treasury the sum of (1) the cost or value of the materials produced in the least-developed beneficiary developing country or 2 or more countries which are members of the same association of countries which is treated as one country under section 507(2) of the Trade Act of 1974, plus (2) the direct costs of processing operations performed in such least-developed beneficiary developing country or such members countries, is not less than 35 percent of the appraised value of such article at the time of its entry into the customs territory of the United States. No article or material of a least-developed beneficiary developing country shall be eligible for such treatment by virtue of having merely undergone simple combining or packing operations, or mere dilution with water or mere dilution with another substance that does not materially alter the characteristics of the article.
- (c) Articles provided for in a provision for which a rate of duty of "Free" appears in the "Special" subcolumn followed by the symbols "A" or "A*" in parentheses are those designated by the President to be eligible articles for purposes of the GSP pursuant to section 503 of the Trade Act of 1974. The following articles may not be designated as an eligible article for purposes of the GSP:
- (i) textile and apparel articles which were not eligible articles for purposes of this note on January 1, 1994;
 - (ii) watches, except as determined by the President pursuant to section 503(c)(1)(B) of the Trade Act of 1974, as amended;
 - (iii) import-sensitive electronic articles;
 - (iv) import-sensitive steel articles;
 - (v) footwear, handbags, luggage, flat goods, work gloves and leather wearing apparel, the foregoing which were not eligible articles for purposes of the GSP on April 1, 1984;
 - (vi) import-sensitive semimanufactured and manufactured glass products;
 - (vii) any agricultural product of chapters 2 through 52, inclusive, that is subject to a tariff-rate quota, if entered in a quantity in excess of the in-quota quantity for such product; and
 - (viii) any other articles which the President determines to be import-sensitive in the context of the GSP.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.14

GSP

The symbol "A" indicates that all beneficiary developing countries are eligible for preferential treatment with respect to all articles provided for in the designated provision. The symbol "A*" indicates that certain beneficiary developing countries, specifically enumerated in subdivision (d) of this note, are not eligible for such preferential treatment with regard to any article provided for in the designated provision. Whenever an eligible article which is the growth, product, or manufacture of a designated beneficiary developing country listed in subdivision (a) of this note is imported into the customs territory of the United States directly from such country or territory, such article shall be eligible for duty-free treatment as set forth in the "Special" subcolumn, unless excluded from such treatment by subdivision (d) of this note; provided that, in accordance with regulations promulgated by the Secretary of the Treasury the sum of (1) the cost or value of the materials produced in the beneficiary developing country or any 2 or more countries which are members of the same association of countries which is treated as one country under section 507(2) of the Trade Act of 1974, plus (2) the direct costs of processing operations performed in such beneficiary developing country or such member countries is not less than 35 percent of the appraised value of such article at the time of its entry into the customs territory of the United States. No article or material of a beneficiary developing country shall be eligible for such treatment by virtue of having merely undergone simple combining or packing operations, or mere dilution with water or mere dilution with another substance that does not materially alter the characteristics of the article.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.15

GSP

- (d) Articles provided for in a provision for which a rate of duty of "Free" appears in the "Special" subcolumn of rate of duty column 1 followed by the symbol "A*" in parentheses, if imported from a beneficiary developing country set out opposite the provisions enumerated below, are not eligible for the duty-free treatment provided in subdivision (c) of this note:

0202.30.10	Argentina	1602.50.08	Argentina;	2007.99.25	Ukraine
0302.45.11	Ecuador		Brazil	2007.99.45	Ukraine
0302.46.11	Ecuador	1602.50.21	Brazil	2007.99.48	Argentina
0302.54.11	Ecuador	1604.13.90	Ukraine	2007.99.75	Ukraine
0302.55.11	Ecuador	1604.15.00	Thailand	2008.11.25	Argentina
0302.56.11	Ecuador	1604.17.10	Ukraine	2008.19.90	Ukraine
0302.59.11	Ecuador	1604.18.10	Ukraine	2008.30.37	Argentina
0302.71.11	Ecuador	1604.18.90	Ukraine	2008.50.20	Argentina
0302.72.11	Ecuador	1604.19.22	Ukraine	2008.99.35	Thailand
0302.73.11	Ecuador	1604.19.82	Ukraine	2008.99.50	Thailand
0302.79.11	Ecuador	1604.20.05	Ukraine	2008.99.80	Brazil
0302.84.11	Ecuador	1605.21.05	Thailand	2009.50.00	Ukraine
0302.85.11	Ecuador	1605.29.05	Thailand	2009.89.65	Ukraine
0302.89.11	Ecuador	1701.12.05	Bosnia;	2009.89.70	Ukraine
0304.91.90	Ecuador		Brazil	2103.20.20	Ukraine
0304.92.90	Falkland	1701.12.10	Brazil	2103.90.80	Ukraine
	Islands	1701.13.05	Brazil	2103.90.90	Ukraine
	(Islas	1701.13.10	Argentina;	2104.20.50	Ukraine
	Malvinas)		Brazil	2106.90.98	Ukraine
0304.93.90	Suriname	1701.13.20	Brazil	2201.10.00	Ukraine
0305.20.20	Pakistan	1701.14.05	Brazil	2202.10.00	Ukraine
0404.90.10	Argentina	1701.14.10	Argentina;	2202.91.00	Ukraine
0603.13.00	Thailand		Brazil	2202.99.36	Philippines;
0703.20.00	Argentina	1701.14.20	Brazil		Ukraine
0708.90.30	Ecuador	1701.91.05	Brazil	2202.99.37	Jamaica
0710.29.30	Ecuador	1701.91.10	Philippines	2202.99.90	Ukraine
0710.80.70	Ukraine	1701.91.42	Jamaica	2204.10.00	Ukraine
0711.20.18	Argentina	1701.91.80	Brazil	2204.21.80	Ukraine
0712.39.10	Ukraine	1701.99.05	Brazil	2206.00.90	Ukraine
0713.10.40	Ukraine	1701.99.10	Brazil	2207.10.30	Brazil
0713.34.20	Belize	1702.30.22	Argentina;	2209.00.00	Ukraine
0714.30.60	The		Jamaica	2305.00.00	Argentina
	Philippines	1702.60.22	Argentina	2306.30.00	Argentina
0714.50.60	Ecuador	1702.90.10	Argentina;	2401.20.57	Indonesia
0804.50.80	Philippines		Brazil	2804.69.10	Brazil
0805.50.30	Jamaica	1702.90.35	Belize;	2805.40.00	Argentina
0805.90.01	Jamaica		Brazil	2813.90.50	Argentina
0810.60.00	Thailand	1702.90.40	Brazil	2825.90.15	Brazil
0813.40.10	Thailand	1704.90.35	Ukraine	2832.30.10	Argentina
0813.40.80	Thailand	1806.10.65	Brazil	2839.90.50	Argentina
0902.10.10	Ukraine	1806.32.90	Ukraine	2841.30.00	Argentina
0910.91.00	Ukraine	1806.90.01	Ecuador	2841.50.91	Argentina
0910.99.60	Ukraine	1806.90.90	Ukraine	2843.30.00	Argentina
1005.90.40	Brazil	1901.20.45	Argentina	2849.10.00	Argentina
1007.10.00	Argentina	1904.10.00	Ukraine	2850.00.50	Argentina
1007.90.00	Argentina	1905.90.90	Ukraine	2904.99.15	Brazil
1102.90.30	Thailand	2001.10.00	Ukraine	2905.12.00	Argentina
1104.12.00	Ukraine	2001.90.38	Ukraine	2905.13.00	Argentina
1104.29.90	Ukraine	2005.20.00	Ukraine	2905.22.50	Argentina
1106.30.20	Ecuador	2005.80.00	Thailand	2905.42.00	Brazil
1202.30.40	Argentina	2005.99.97	Ukraine	2906.11.00	Brazil
1202.41.40	Ecuador	2006.00.70	Thailand	2906.19.30	Argentina;
1202.42.40	Argentina	2007.99.05	Ukraine		Brazil
1602.50.05	Brazil	2007.99.10	Ukraine	2909.19.14	Brazil
		2007.99.20	Ukraine	2909.19.18	Brazil

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.16

GSP

2909.50.40	Indonesia	3907.99.50	Argentina	4412.34.57	Brazil
2914.12.00	Argentina	3909.10.00	Argentina	4412.39.40	Brazil
2914.13.00	Argentina	3909.50.50	Argentina	4412.94.31	Brazil;
2914.40.10	Brazil	3913.90.20	Argentina		Indonesia
2915.70.01	Argentina	3920.62.00	Thailand	4412.94.41	Brazil;
2916.19.50	Indonesia	3921.90.50	Argentina		Ecuador;
2917.14.50	Argentina	3923.21.00	Thailand		Indonesia
2918.21.50	Argentina	3923.90.00	Argentina	4412.94.80	Ecuador
2918.22.10	Argentina	3924.90.56	Ukraine	4412.94.90	Guyana
2918.22.50	Argentina	3925.30.10	Ukraine	4412.99.31	Brazil;
2922.41.00	Brazil	3926.20.30	Ukraine		Indonesia
2924.21.16	Brazil	3926.20.90	Ukraine	4412.99.41	Brazil;
2926.10.00	Brazil	3926.90.21	Ukraine		Ecuador;
2929.10.15	Argentina	3926.90.30	Ukraine		Indonesia
2932.99.90	Argentina	3926.90.45	Ukraine	4412.99.80	Ecuador
2933.39.21	Brazil	3926.90.99	Ukraine	4412.99.90	Guyana
2933.49.30	Argentina	4011.10.10	Argentina;	4418.60.00	Brazil
2933.99.55	Argentina		Brazil;	4418.73.30	Brazil;
3209.90.00	Argentina		Indonesia;		Indonesia;
3301.12.00	Brazil		Thailand;		Thailand
3301.13.00	Argentina		Ukraine	4418.73.40	Brazil
3301.19.10	Argentina	4011.10.50	Brazil;	4418.73.70	Brazil;
3301.90.10	Argentina		Ukraine		Indonesia
3307.20.00	Argentina;	4011.20.10	Brazil;	4418.73.90	Brazil
	Ukraine		Thailand	4418.74.90	Brazil;
3307.30.10	Ukraine	4011.20.50	Brazil		Indonesia
3307.30.50	Ukraine	4012.12.80	Jordan	4418.75.40	Brazil
3307.49.00	Argentina	4012.90.45	Brazil	4418.75.70	Brazil;
3504.00.50	Argentina	4015.19.10	Ukraine		Indonesia
3506.10.50	Ukraine	4016.91.00	Ukraine	4418.79.01	Brazil
3506.99.00	Argentina	4101.90.40	Brazil	4418.91.90	Brazil
3603.00.60	Bosnia and Herzegovina	4104.41.50	Brazil	4418.99.90	Brazil
		4107.11.80	Argentina	4419.11.00	Ukraine
3701.10.00	Argentina	4107.19.50	Brazil	4419.12.00	Ukraine
3702.10.00	Argentina	4107.99.80	Brazil	4419.19.90	Ukraine
3706.10.30	Argentina	4201.00.30	Ukraine	4419.90.90	Ukraine
3707.90.32	Argentina	4201.00.60	Argentina	4420.10.00	Ukraine
3802.90.10	Brazil	4202.92.50	Ukraine	4420.90.80	Ukraine
3824.99.32	Brazil	4202.99.10	Ukraine	4421.91.60	Brazil
3824.99.41	Argentina;	4203.10.20	Ukraine	4421.99.60	Brazil
	Indonesia	4203.21.80	Ukraine	4602.19.23	The
3826.00.10	Argentina;	4303.10.00	Argentina		Philippines
	Indonesia	4409.22.05	Brazil	5607.90.35	The
3901.90.90	Argentina	4409.29.06	Brazil		Philippines
3902.10.00	Argentina	4411.12.90	Brazil	6116.10.08	Ukraine
3902.20.50	Argentina	4412.10.05	Brazil;	6204.39.60	Ukraine
3902.90.00	Argentina		Ecuador;	6204.49.10	Ukraine
3903.90.50	Argentina		Indonesia	6216.00.35	Ukraine
3904.40.00	Argentina	4412.31.26	Brazil	6307.90.98	Ukraine
3906.10.00	Argentina	4412.31.41	Indonesia	6406.90.10	Ukraine
3906.90.50	Argentina	4412.31.52	Brazil;	6406.90.30	Ukraine
3907.30.00	Argentina		Indonesia	6506.99.60	Ukraine
3907.61.00	Argentina;	4412.31.61	Indonesia	6802.93.00	Brazil
	Indonesia;	4412.31.92	Brazil;	6802.99.00	Brazil
	Thailand		Indonesia	6907.21.30	Thailand
3907.69.00	Argentina;	4412.33.26	Brazil	6907.22.30	Thailand
	Indonesia;	4412.33.32	Brazil	6907.23.30	Thailand
	Thailand	4412.33.57	Brazil	6907.30.30	Thailand
3907.70.00	Argentina	4412.34.26	Brazil	6907.40.30	Thailand
3907.99.20	Argentina	4412.34.32	Brazil	6910.10.00	Brazil

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.17

GSP

6910.90.00	Argentina; Brazil	8409.91.50	Argentina; Brazil	8543.70.42	Ukraine
6911.90.00	Brazil	8409.91.99	Argentina	8543.70.45	Ukraine
6912.00.44	Brazil	8409.99.91	Argentina; Brazil	8543.70.71	Ukraine
6912.00.48	Ukraine			8543.70.89	Ukraine
6913.90.50	Ukraine	8410.13.00	Brazil	8543.70.91	Ukraine
7007.11.00	Argentina	8413.30.10	Brazil; Ukraine	8543.70.95	Ukraine
7106.92.50	Brazil			8543.70.97	Ukraine
7113.11.50	Thailand; Ukraine	8413.30.90	Ukraine	8543.70.99	Ukraine
		8414.51.90	Ukraine	8544.30.00	Philippines
7113.19.29	Ukraine	8414.59.65	Ukraine	8703.10.50	Ukraine
7113.19.50	Thailand; Ukraine	8419.89.95	Ukraine	8708.30.50	Brazil
		8421.23.00	Ukraine	8708.40.50	Brazil
7113.20.50	Ukraine	8443.11.10	Thailand	8708.40.75	Brazil
7114.11.60	Argentina	8450.20.00	Thailand	8708.50.65	Argentina
7117.19.15	Ukraine	8450.90.20	Ecuador	8708.50.89	Brazil
7202.21.10	Brazil	8456.11.90	Ukraine	8708.50.91	Argentina
7202.21.50	Argentina; Brazil	8456.12.90	Ukraine	8708.50.99	Brazil
		8464.90.01	Ukraine	8708.70.60	Argentina
7202.30.00	Argentina; Brazil	8465.94.00	Ukraine	8708.91.75	Argentina
		8468.10.00	Ukraine	8708.92.75	Argentina
7202.11.10	Brazil	8477.51.00	Argentina	8708.99.68	Brazil
7202.41.00	Kazakhstan	8479.89.94	Ukraine	8708.99.81	Argentina
7202.93.80	Brazil	8480.30.00	Argentina	8711.40.60	Ukraine
7202.99.10	Brazil	8480.49.00	Ukraine	8711.50.00	Ukraine
7307.21.50	Brazil	8480.71.80	Ukraine	8716.90.50	Argentina
7307.91.30	Brazil	8480.79.90	Ukraine	8903.10.00	Ukraine
7307.91.50	Brazil	8481.30.20	Argentina	9003.90.00	Argentina
7315.90.00	Argentina	8481.80.30	Argentina	9005.80.40	Ukraine
7323.93.00	Ukraine	8481.80.90	Argentina	9005.80.60	Ukraine
7403.11.00	Kazakhstan	8481.90.30	Argentina	9013.10.30	Ukraine
7407.21.90	Brazil	8501.32.20	Ukraine	9013.80.90	Ukraine
7408.11.60	Brazil	8501.40.40	Ukraine	9027.10.20	Ukraine
7403.19.00	Brazil	8501.51.40	Ukraine	9030.39.01	Ukraine
7408.19.00	Brazil	8501.51.60	Ukraine	9030.89.01	Ukraine
7409.11.50	Argentina	8503.00.65	Argentina	9031.20.00	Ukraine
7409.21.00	Argentina	8503.00.95	Brazil	9031.80.80	Ukraine
7606.12.30	Indonesia	8504.31.40	Ukraine	9032.89.60	Ukraine
7614.10.50	Ecuador	8504.40.95	Ukraine	9113.10.00	Argentina
7615.10.30	Thailand; Ukraine	8504.50.80	Ukraine	9113.20.60	Argentina
		8509.40.00	Ukraine	9205.10.00	Ukraine
7615.10.50	Ukraine	8516.71.00	Ukraine	9207.90.00	Ukraine
7901.11.00	Argentina	8516.79.00	Ukraine	9304.00.20	Ukraine
7901.12.50	Argentina; Kazakhstan	8518.29.80	Ukraine	9404.90.20	Ukraine
		8518.50.00	Ukraine	9405.20.80	Ukraine
8112.19.00	Kazakhstan	8528.72.64	Thailand	9506.11.40	Ukraine
8207.20.00	Argentina	8531.80.15	Ukraine	9506.12.80	Ukraine
8210.00.00	Ukraine	8531.80.90	Ukraine	9506.91.00	Ukraine
8402.12.00	Indonesia	8536.90.60	Argentina	9506.99.60	Ukraine
8408.20.20	Brazil	8536.90.85	Argentina	9613.80.40	Brazil
8408.20.90	Brazil	8538.90.81	Argentina	9614.00.26	Egypt
		8539.50.00	Ukraine	9620.00.15	Thailand
				9620.00.50	Ukraine

- (e) Notwithstanding the provisions of subdivision (c) of this note, articles provided for in a provision for which a rate of duty of "Free" appears in the "Special" subcolumn followed by the symbol "NP" in parentheses are those designated by the President to be eligible articles for purposes of section 915 of the Trade Facilitation and Trade Enforcement Act of 2015. An article described in this subdivision is eligible for this treatment if--

- (i) (1) the article is the growth, product or manufacture of Nepal; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.18

APTA

(2) in the case of a textile or apparel article, Nepal is the country of origin of the article, as determined under section 102.21 of the Code of Federal Regulations (as in effect on February 24, 2016),

(ii) the article is imported directly from Nepal into the customs territory of the United States; and

(iii) the sum of the cost or value of the materials produced in, and the direct costs of processing operations performed in, Nepal or the customs territory of the United States is not less than 35 percent of the appraised value of the article at the time it is entered.

An article shall not be treated as the growth, product or manufacture of Nepal for the purposes of this subdivision by virtue of having merely undergone (A) simple combining or packaging operations, or (B) mere dilution with water or mere dilution with another substance that does not materially alter the characteristics of the article. For purposes of subdivision (iii) above, the cost or value of materials produced in, and the direct costs of processing operations performed in, the customs territory of the United States and attributed to the 35 percent requirement under such subdivision may not exceed 15 percent of the appraised value of the article at the time it is entered.

5 Automotive Products and Motor Vehicles Eligible for Special Tariff Treatment. Articles entered under the Automotive Products Trade Act are subject to the following provisions:

(a) Motor vehicles and original motor-vehicle equipment which are Canadian articles and which fall in provisions for which the rate of duty "Free (B)" appears in the "Special" subcolumn may be entered free of duty. As used in this note--

(i) The term "Canadian article" means an article which originates in Canada, as defined in general note 12.

(ii) The term "original motor-vehicle equipment", as used with reference to a Canadian article (as defined above), means such a Canadian article which has been obtained from a supplier in Canada under or pursuant to a written order, contract or letter of intent of a bona fide motor vehicle manufacturer in the United States, and which is a fabricated component originating in Canada, as defined in general note 12, and intended for use as original equipment in the manufacture in the United States of a motor vehicle, but the term does not include trailers or articles to be used in their manufacture.

(iii) The term "motor vehicle", as used in this note, means a motor vehicle of a kind described in headings 8702, 8703 and 8704 of chapter 87 (excluding an electric trolley bus and a three-wheeled vehicle) or an automobile truck tractor principally designed for the transport of persons or goods.

(iv) The term "bona fide motor-vehicle manufacturer" means a person who, upon application to the Secretary of Commerce, is determined by the Secretary to have produced no fewer than 15 complete motor vehicles in the United States during the previous 12 months, and to have installed capacity in the United States to produce 10 or more complete motor vehicles per 40-hour week. The Secretary of Commerce shall maintain, and publish from time to time in the Federal Register, a list of the names and addresses of bona fide motor-vehicle manufacturers.

(b) If any Canadian article accorded the status of original motor-vehicle equipment is not so used in the manufacture in the United States of motor vehicles, such Canadian article or its value (to be recovered from the importer or other person who diverted the article from its intended use as original motor-vehicle equipment) shall be subject to forfeiture, unless at the time of the diversion of the Canadian article the United States Customs Service is notified in writing, and, pursuant to arrangements made with the Service--

(i) the Canadian article is, under customs supervision, destroyed or exported, or

(ii) duty is paid to the United States Government in an amount equal to the duty which would have been payable at the time of entry if the Canadian article had not been entered as original motor-vehicle equipment.

6 Articles Eligible for Duty-Free Treatment Pursuant to the Agreement on Trade in Civil Aircraft.

(a) Whenever a product is entered under a provision for which the rate of duty "Free (C)" appears in the "Special" subcolumn and a claim for such rate of duty is made, the importer--

(i) shall maintain such supporting documentation as the Secretary of the Treasury may require; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.19

CBERA

- (ii) shall be deemed to certify that the imported article is a civil aircraft, or has been imported for use in a civil aircraft and will be so used.

The importer may amend the entry or file a written statement to claim a free rate of duty under this note at any time before the liquidation of the entry becomes final, except that, notwithstanding section 505(c) of the Tariff Act of 1930 (19 U.S.C. 1505(c)), any refund resulting from any such claim shall be without interest.

- (b) (i) For purposes of the tariff schedule, the term "civil aircraft" means any aircraft, aircraft engine, or ground flight simulator (including parts, components, and subassemblies thereof)--
 - (A) that is used as original or replacement equipment in the design, development, testing, evaluation, manufacture, repair, maintenance, rebuilding, modification, or conversion of aircraft; and
 - (B) (1) that is manufactured or operated pursuant to a certificate issued by the Administrator of the Federal Aviation Administration (hereafter referred to as the "FAA") under section 44704 of title 49, United States Code, or pursuant to the approval of the airworthiness authority in the country of exportation, if such approval is recognized by the FAA as an acceptable substitute for such an FAA certificate;
 - (2) for which an application for such certificate has been submitted to, and accepted by, the Administrator of the FAA by an existing type and production certificate holder pursuant to section 44702 of title 49, United States Code, and regulations promulgated thereunder; or
 - (3) for which an application for such approval or certificate will be submitted in the future by an existing type and production certificate holder, pending the completion of design or other technical requirements stipulated by the Administrator of the FAA.
- (ii) The term "civil aircraft" does not include any aircraft, aircraft engine, or ground flight simulator (or parts, components, and subassemblies thereof) purchased for use by the Department of Defense or the United States Coast Guard, unless such aircraft, aircraft engine, or ground flight simulator (or parts, components, and subassemblies thereof) satisfies the requirements of subdivisions (i)(A) and (i)(B)(1) or (2).
- (iii) Subdivision (i)(B)(3) shall apply only to such quantities of the parts, components, and subassemblies as are required to meet the design and technical requirements stipulated by the Administrator. The Commissioner of Customs may require the importer to estimate the quantities of parts, components, and subassemblies covered for purposes of such subdivision.

7. Products of Countries Designated as Beneficiary Countries for Purposes of the Caribbean Basin Economic Recovery Act (CBERA).

- (a) The following countries and territories or successor political entities are designated beneficiary countries for the purposes of the CBERA, pursuant to section 212 of that Act (19 U.S.C. 2702):

Antigua and Barbuda	Grenada	St. Kitts and Nevis
Aruba	Guyana	Saint Lucia
Bahamas	Haiti	Saint Vincent and the
Barbados	Jamaica	Grenadines
Belize	Montserrat	Trinidad and Tobago
Curaçao	Netherlands	Virgin Islands, British
Dominica	Antilles <u>1/</u>	

- (b) (i) Unless otherwise excluded from eligibility by the provisions of subdivisions (d) or (e) of this note, any article which is the growth, product, or manufacture of a beneficiary country shall be eligible for duty-free treatment if that article is provided for in a subheading for which a rate of duty of "Free" appears in the "Special" subcolumn followed by the symbol "E" or "E*" in parentheses, and if--
 - (A) that article is imported directly from a beneficiary country into the customs territory of the United States; and

1/ Netherlands Antilles remains listed but, because of legal changes in its status, eligibility for its goods has ended.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.20

CBERA

(B) the sum of (I) the cost or value of the materials produced in a beneficiary country or two or more beneficiary countries, plus (II) the direct costs of processing operations performed in a beneficiary country or countries is not less than 35 per centum of the appraised value of such article at the time it is entered. For purposes of determining the percentage referred to in (II) above, the term "beneficiary country" includes the Commonwealth of Puerto Rico, the United States Virgin Islands, and any former beneficiary country. The term "former beneficiary country" means a country that ceases to be designated as a beneficiary country under the Caribbean Basin Economic Recovery Act because the country has become a party to a free trade agreement with the United States. If the cost or value of materials produced in the customs territory of the United States (other than the Commonwealth of Puerto Rico) is included with respect to an article to which this note applies, an amount not to exceed 15 per centum of the appraised value of the article at the time it is entered that is attributed to such United States cost or value may be applied toward determining the percentage referred to in (II) above.

(C) For the purposes of this note, the former beneficiary countries are as follows:

El Salvador, Guatemala, Honduras, Nicaragua, Dominican Republic, Costa Rica, Panama

(ii) Pursuant to subsection 213(a)(2) of the CBERA, the Secretary of the Treasury shall prescribe such regulation as may be necessary to carry out this note including, but not limited to, regulations providing that, in order to be eligible for duty-free treatment under CBERA, an article must be wholly the growth, product, or manufacture of a beneficiary country, or must be a new or different article of commerce which has been grown, produced, or manufactured in the beneficiary country, and must be stated as such in a declaration by the appropriate party; but no article or material of a beneficiary country shall be eligible for such treatment by virtue of having merely undergone--

(A) simple combining or packaging operations, or

(B) mere dilution with water or mere dilution with another substance that does not materially alter the characteristics of the article.

(iii) As used in subdivision (b) of this note, the phrase "direct costs of processing operations" includes, but is not limited to--

(A) all actual labor costs involved in the growth, production, manufacture, or assembly of the specific merchandise, including fringe benefits, on-the-job training and the cost of engineering, supervisory, quality control, and similar personnel; and

(B) dies, molds, tooling, and depreciation on machinery and equipment which are allocable to the specific merchandise.

Such phrase does not include costs which are not directly attributable to the merchandise concerned or are not costs of manufacturing the product, such as (I) profit, and (II) general expenses of doing business which are either not allocable to the specific merchandise or are not related to the growth, production, manufacture, or assembly of the merchandise, such as administrative salaries, casualty and liability insurance, advertising, and salesmen's salaries, commissions or expenses.

(iv) Notwithstanding section 311 of the Tariff Act of 1930 (19 U.S.C. 1311), the products of a beneficiary country which are imported directly from such country into Puerto Rico may be entered under bond for processing or manufacturing in Puerto Rico. No duty shall be imposed on the withdrawal from warehouse of the product of such processing or manufacturing if, at the time of such withdrawal, such product meets the requirements of subdivision (b)(i)(B) above.

(v) Pursuant to subsection 213(a)(5) of the CBERA, duty-free treatment shall be provided under the CBERA to an article (other than an article enumerated in subsection 213(b) of the CBERA) which is the growth, product, or manufacture of Puerto Rico if--

(A) the article is imported directly from the beneficiary country into the customs territory of the United States,

(B) the article was by any means advanced in value or improved in condition in a beneficiary country, and

(C) any materials are added to the article in a beneficiary country, such materials are a product of a beneficiary country or the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.21

CBERA

- (c) Articles provided for in a provision for which a rate of duty of "Free" appears in the "Special" subcolumn followed by the symbols "E" or "E*" in parentheses are eligible articles for purposes of the CBERA pursuant to section 213 of that Act. The symbol "E" indicates that all articles provided for in the designated provision are eligible for preferential treatment except those described in subdivision (e). The symbol "E*" indicates that some articles provided for in the designated provision are not eligible for preferential treatment, as further described in subdivision (d) of this note. Whenever an eligible article is imported into the customs territory of the United States in accordance with the provisions of subdivision (b) of this note from a country or territory listed in subdivision (a) of this note, it shall be eligible for duty-free treatment as set forth in the "Special" subcolumn, unless excluded from such treatment by subdivisions (d) or (e) of this note. Whenever a rate of duty other than "Free" appears in the special subcolumn followed by the symbol "E" in parentheses, articles imported into the customs territory of the United States in accordance with the provisions of subdivision (b) of this note from a country or territory listed in subdivision (a) of this note shall be eligible for such rate in lieu of the rate of duty set forth in the "General" subcolumn.
- (d) Articles provided for in a provision for which a rate of duty of "Free" appears in the "Special" subcolumn followed by the symbol "E*" in parentheses shall be eligible for the duty-free treatment provided for in this note, except--
- (i) articles of beef or veal, however provided for in chapter 2 or chapter 16 and heading 2301, and sugars, sirups and molasses, provided for in heading 1701 and subheadings 1702.90.20 and 2106.90.44, if a product of the following countries, pursuant to section 213(c) of the CBERA:
- Antigua and Barbuda
Montserrat
Netherlands Antilles
Saint Lucia
Saint Vincent and the
Grenadines
- (ii) sugars, sirups and molasses, provided for in heading 1701 and subheadings 1702.90.20 and 2106.90.44, to the extent that importation and duty-free treatment of such articles are limited by additional U.S. note 4 of chapter 17, pursuant to section 213(d) of the CBERA; or
- (iii) except as provided in subdivision (f) of this note, textile and apparel articles--
- (A) of cotton, wool or fine animal hair, man-made fibers, or blends thereof in which those fibers, in the aggregate, exceed in weight each other single component fiber thereof; or
- (B) in which either the cotton content or the man-made fiber content equals or exceeds 50 percent by weight of all component fibers thereof; or
- (C) in which the wool or fine animal hair content exceeds 17 percent by weight of all component fibers thereof; or
- (D) containing blends of cotton, wool or fine animal hair, or man-made fibers, which fibers, in the aggregate, amount to 50 percent or more by weight of all component fibers thereof;
- provided, that beneficiary country exports of handloom fabrics of the cottage industry, or handmade cottage industry products made of such handloom fabrics, or traditional folklore handicraft textile products, if such products are properly certified under an arrangement established between the United States and such beneficiary country, are eligible for the duty-free treatment provided for in this note.
- (e) The duty-free treatment provided under the CBERA shall not apply to watches and watch parts (including cases, bracelets and straps), of whatever type including, but not limited to, mechanical, quartz digital or quartz analog, if such watches or watch parts contain any material which is the product of any country with respect to which column 2 rates of duty apply.
- (f) Handbags, luggage, flat goods, work gloves, and leather wearing apparel, the product of any beneficiary country, and not designated on August 5, 1983, as eligible articles for purposes of the GSP, are dutiable at the rates set forth in the "Special" subcolumn of column 1 followed by the symbol "E" in parentheses.
- (g) The duty-free treatment provided under the CBERA shall not apply to any agricultural product of chapters 2 through 52, inclusive, that is subject to a tariff-rate quota, if entered in a quantity in excess of the in-quota quantity for such product.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.22

Israel

- (h) The duty-free treatment provided under the CBERA shall not apply to any footwear provided for in any of subheadings 6401.10.00, 6401.92.90, 6401.92.90, 6401.99.10, 6401.99.30, 6401.99.60, 6401.99.90, 6402.91.10, 6402.91.20, 6402.91.26, 6402.91.50, 6402.91.80, 6402.91.90, 6402.99.08, 6402.99.16, 6402.99.19, 6402.99.20, 6402.99.33, 6402.99.80, 6402.99.90, 6403.59.60, 6403.91.30, 6403.99.60, 6403.99.90, 6404.11.90 and 6404.19.20 of the tariff schedule that was not designated on December 18, 2004, as eligible articles for purposes of the GSP under general note 4 to the tariff schedule.

8. United States-Israel Free Trade Area Implementation Act of 1985.

- (a) The products of Israel described in Annex 1 of the Agreement on the Establishment of a Free Trade Area between the Government of the United States of America and the Government of Israel, entered into on April 22, 1985, are subject to duty as provided herein. Products of Israel, as defined in subdivision (b) of this note, imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn followed by the symbol "IL" in parentheses are eligible for the tariff treatment set forth in the "Special" subcolumn, in accordance with section 4(a) of the United States-Israel Free Trade Area Implementation Act of 1985 (99 Stat. 82).
- (b) For purposes of this note, goods imported into the customs territory of the United States are eligible for treatment as "products of Israel" only if--
- (i) each article is the growth, product or manufacture of Israel or is a new or different article of commerce that has been grown, produced or manufactured in Israel;
 - (ii) each article is imported directly from Israel (or directly from the West Bank, the Gaza Strip or a qualifying industrial zone as defined in general note 3(a)(v)(G) to the tariff schedule) into the customs territory of the United States; and
 - (iii) the sum of--
 - (A) the cost or value of the materials produced in Israel, and including the cost or value of materials produced in the West Bank, the Gaza Strip or a qualifying industrial zone pursuant to general note 3(a)(v) to the tariff schedule, plus
 - (B) the direct costs of processing operations performed in Israel, and including the direct costs of processing operations performed in the West Bank, the Gaza Strip or a qualifying industrial zone pursuant to general note 3(a)(v) to the tariff schedule, is not less than 35 percent of the appraised value of each article at the time it is entered.

If the cost or value of materials produced in the customs territory of the United States is included with respect to an article to which this note applies, an amount not to exceed 15 percent of the appraised value of the article at the time it is entered that is attributable to such United States cost or value may be applied toward determining the percentage referred to in subdivision (b)(iii) of this note.

- (c) No goods may be considered to meet the requirements of subdivision (b)(i) of this note by virtue of having merely undergone--
- (i) simple combining or packaging operations; or
 - (ii) mere dilution with water or mere dilution with another substance that does not materially alter the characteristics of the goods.
- (d) As used in this note, the phrase "direct costs of processing operations" includes, but is not limited to--
- (i) all actual labor costs involved in the growth, production, manufacture or assembly of the specific merchandise, including fringe benefits, on-the-job training and the cost of engineering, supervisory, quality control and similar personnel; and
 - (ii) dies, molds, tooling and depreciation on machinery and equipment which are allocable to the specific merchandise.

Such phrase does not include costs which are not directly attributable to the merchandise concerned, or are not costs of manufacturing the product, such as (A) profit, and (B) general expenses of doing business which are either not allocable to the specific merchandise or are not related to the growth, production, manufacture or assembly of the merchandise, such as administrative salaries, casualty and liability insurance, advertising and salesmen's salaries, commissions or expenses.

- (e) The Secretary of the Treasury, after consultation with the United States Trade Representative, shall prescribe such regulations as may be necessary to carry out this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.23

FAS

9. United States-Canada Free-Trade Agreement. (Suspended; see general note 12.)

10. Products of the Freely Associated States.

- (a) Pursuant to sections 101 and 401 of the Compact of Free Association Act of 1985 (99 Stat. 1773 and 1838), the following countries shall be eligible for treatment as freely associated states:

Marshall Islands
Micronesia, Federated States of
Republic of Palau

- (b) Except as provided in subdivisions (d) and (e) of this note, any article the growth, product or manufacture of a freely associated state shall enter the customs territory of the United States free of duty if--

- (i) such article is imported directly from the freely associated state, and
- (ii) the sum of (A) the cost or value of the materials produced in the freely associated state, plus (B) the direct costs of processing operations performed in the freely associated state is not less than 35 percent of the appraised value of such article at the time of its entry into the customs territory of the United States.

If the cost or value of materials produced in the customs territory of the United States is included with respect to an article the product of a freely associated state and not described in subdivision (d) of this note, an amount not to exceed 15 percent of the appraised value of such article at the time it is entered that is attributed to such United States cost or value may be applied toward determining the percentage referred to in subdivision (b)(ii)(B) of this note.

- (c) Tunas and skipjack, prepared or preserved, not in oil, in airtight containers weighing with their contents not over 7 kilograms each, in an aggregate quantity entered in any calendar year from the freely associated states not to exceed 10 percent of United States consumption of canned tuna during the immediately preceding calendar year, as reported by the National Marine Fisheries Service, may enter the customs territory free of duty; such imports shall be counted against, but not be limited by, the aggregate quantity of tuna, if any, that is dutiable under subheading 1604.14.22 for that calendar year.

- (d) The duty-free treatment provided under subdivision (b) of this note shall not apply to--

- (i) tunas and skipjack, prepared or preserved, not in oil, in airtight containers weighing with their contents not over 7 kilograms each, in excess of the quantity afforded duty-free entry under subdivision (c) of this note;
- (ii) textile and apparel articles which were not eligible articles for purposes of this note on January 1, 1994;
- (iii) footwear, handbags, luggage, flat goods, work gloves and leather wearing apparel, the foregoing which were not eligible articles for purposes of the Generalized System of Preferences on April 1, 1984;
- (iv) watches, clocks and timing apparatus of chapter 91 (except such articles incorporating an optoelectronic display and no other type of display);
- (v) buttons of subheading 9606.21.40 or 9606.29.20; and
- (vi) any agricultural product of chapters 2 through 52, inclusive, that is subject to a tariff-rate quota, if entered in a quantity in excess of the in-quota quantity for such product.

- (e) (i) Whenever a freely associated state--

- (A) has exported (directly or indirectly) to the United States during a calendar year a quantity of such article having an appraised value in excess of an amount which bears the same ratio to \$25,000,000 as the gross national product of the United States for the preceding calendar year (as determined by the Department of Commerce) bears to the gross national product of the United States for calendar year 1974 (as determined for purposes of sections 503(c)(2)(A)(i)(I) and 503(c)(2)(A)(ii) of the Trade Act of 1974 (19 U.S.C. 2463(c)(2)(A)(i)(I) and 2463(c)(2)(A)(ii)); or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.24

NAFTA

- (B) has exported (either directly or indirectly) to the United States during a calendar year a quantity of such article equal to or exceeding 50 percent of the appraised value of the total imports of such article into the United States during that calendar year;

then on or after July 1 of the next calendar year the duty-free treatment provided under subdivision (b) of this note shall not apply to such article imported from such freely associated state.

- (ii) Whenever during a subsequent calendar year imports of such article from such freely associated state no longer exceed the limits specified in this subdivision, then on and after July 1 of the next calendar year such article imported from such freely associated state shall again enter the customs territory of the United States free of duty under subdivision (b) of this note.
- (f) The provisions of subdivision (e) of this note shall not apply with respect to an article--
- (i) imported from a freely associated state, and
 - (ii) not excluded from duty-free treatment under subdivision (d) of this note,

if such freely associated state has entered a quantity of such article during the preceding calendar year with an aggregate value that does not exceed the limitation on de minimis waivers applicable under section 503(c)(2)(F) of the Trade Act of 1974 (19 U.S.C. 2463(c)(2)(F)) to such preceding calendar year.

- (g) Any article the growth, product or manufacture of a freely associated state and excluded from duty-free treatment pursuant to subdivisions (d) or (e) of this note shall be dutiable at the rate provided in the general subcolumn of rate of duty column 1 for the appropriate heading or subheading.

[11. Products of Countries Designated as Beneficiary Countries for Purposes of the Andean Trade Preference Act (ATPA).

Compiler's note: The ATPA expired at the close of July 31, 2013, and general note 11 was deleted from the HTS pursuant to Presidential Proclamation 9072.]

12. North American Free Trade Agreement.

- (a) Goods originating in the territory of a party to the North American Free Trade Agreement (NAFTA) are subject to duty as provided herein. For the purposes of this note--
 - (i) Goods that originate in the territory of a NAFTA party under the terms of subdivision (b) of this note and that qualify to be marked as goods of Canada under the terms of the marking rules set forth in regulations issued by the Secretary of the Treasury (without regard to whether the goods are marked), and goods enumerated in subdivision (u) of this note, when such goods are imported into the customs territory of the United States and are entered under a subheading for which a rate of duty appears in the "Special" subcolumn followed by the symbol "CA" in parentheses, are eligible for such duty rate, in accordance with section 201 of the North American Free Trade Agreement Implementation Act.
 - (ii) Goods that originate in the territory of a NAFTA party under the terms of subdivision (b) of this note and that qualify to be marked as goods of Mexico under the terms of the marking rules set forth in regulations issued by the Secretary of the Treasury (without regard to whether the goods are marked), and goods enumerated in subdivision (u) of this note, when such goods are imported into the customs territory of the United States and are entered under a subheading for which a rate of duty appears in the "Special" subcolumn followed by the symbol "MX" in parentheses, are eligible for such duty rate, in accordance with section 201 of the North American Free Trade Agreement Implementation Act.
- (b) For the purposes of this note, goods imported into the customs territory of the United States are eligible for the tariff treatment and quantitative limitations set forth in the tariff schedule as "goods originating in the territory of a NAFTA party" only if--
 - (i) they are goods wholly obtained or produced entirely in the territory of Canada, Mexico and/or the United States; or
 - (ii) they have been transformed in the territory of Canada, Mexico and/or the United States so that--
 - (A) except as provided in subdivision (f) of this note, each of the non-originating materials used in the production of such goods undergoes a change in tariff classification described in subdivisions (r), (s) and (t) of this note or the rules set forth therein, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.25

NAFTA

- (B) the goods otherwise satisfy the applicable requirements of subdivisions (r), (s) and (t) where no change in tariff classification is required, and the goods satisfy all other requirements of this note; or
- (iii) they are goods produced entirely in the territory of Canada, Mexico and/or the United States exclusively from originating materials; or
- (iv) they are produced entirely in the territory of Canada, Mexico and/or the United States but one or more of the non-originating materials falling under provisions for "parts" and used in the production of such goods does not undergo a change in tariff classification because--
- (A) the goods were imported into the territory of Canada, Mexico and/or the United States in unassembled or disassembled form but were classified as assembled goods pursuant to general rule of interpretation 2(a), or
- (B) the tariff headings for such goods provide for and specifically describe both the goods themselves and their parts and is not further divided into subheadings, or the subheadings for such goods provide for and specifically describe both the goods themselves and their parts,
- provided that such goods do not fall under chapters 61 through 63, inclusive, of the tariff schedule, and provided further that the regional value content of such goods, determined in accordance with subdivision (c) of this note, is not less than 60 percent where the transaction value method is used, or is not less than 50 percent where the net cost method is used, and such goods satisfy all other applicable provisions of this note. For purposes of this note, the term "material" means a good that is used in the production of another good, and includes a part or an ingredient; or
- (v) they are goods enumerated in subdivision (u) of this note and meet all other requirements of this note.
- (c) Regional value content. Except as provided in subdivision (c)(iv) of this note, the regional value content of a good shall be calculated, at the choice of the exporter or producer of such good, on the basis of either the transaction value method set out in subdivision (c)(i) or the net cost method set out in subdivision (c)(ii).
- (i) Transaction value method. The regional value content of a good may be calculated on the basis of the following transaction value method:
- $$RVC = ((TV - VNM) / TV) \times 100$$
- where RVC is the regional value content, expressed as a percentage; TV is the transaction value of the good adjusted to a F.O.B. basis; and VNM is the value of non-originating materials used by the producer in the production of the good.
- (ii) Net cost method. The regional value content of a good may be calculated on the basis of the following net cost method:
- $$RVC = ((NC - VNM) / NC) \times 100$$
- where RVC is the regional value content, expressed as a percentage; NC is the net cost of the good; and VNM is the value of non-originating materials used by the producer in the production of the good.
- (iii) Except as provided in subdivisions (d)(i) and (d)(ii)(A)(2) of this note, the value of non-originating materials used by the producer in the production of a good shall not, for purposes of calculating the regional value content of the good under subdivision (c)(i) or (c)(ii) of this note, include the value of non-originating materials used to produce originating materials that are subsequently used in the production of such good.
- (iv) The regional value content of a good shall be calculated solely on the basis of the net cost method set out in subdivision (c)(ii) of this note where--
- (A) there is no transaction value for the good;
- (B) the transaction value of the good is unacceptable under section 402(b) of the Tariff Act of 1930, as amended (19 U.S.C. 1401a(b));

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.26

NAFTA

- (C) the good is sold by the producer to a related person and the volume, by units of quantity, of sales of identical or similar goods to related persons (as defined in article 415 of the NAFTA) during the six-month period immediately preceding the month in which the good is sold exceeds 85 percent of the producer's total sales of such goods during that period;
 - (D) the good is--
 - (1) a motor vehicle provided for in headings 8701 or 8702, subheadings 8703.21 through 8703.90, inclusive, or headings 8704, 8705 or 8706;
 - (2) identified in annex 403.1 or 403.2 to the NAFTA and is for use in a motor vehicle provided for in headings 8701 or 8702, subheadings 8703.21 through 8703.90, inclusive, or headings 8704, 8705 or 8706;
 - (3) provided for in subheadings 6401.10 through 6406.10, inclusive; or
 - (4) provided for in subheading 8469.11;
 - (E) the exporter or producer chooses to accumulate the regional value content of the good in accordance with subdivision (e) of this note; or
 - (F) the good is designated as an intermediate material under subdivision (c)(viii) of this note and is subject to a regional value-content requirement.
- (v) If the regional value content of a good is calculated on the basis of the transaction value method set out in subdivision (c)(i) of this note and a NAFTA party subsequently notifies the exporter or producer, during the course of a verification of the origin of the good, that the transaction value of the good, or the value of any material used in the production of the good, is required to be adjusted or is unacceptable under section 402 of the Tariff Act of 1930, as amended (19 U.S.C. 1401a), the exporter or producer may then also calculate the regional value content of the good on the basis of the net cost method set out in subdivision (c)(ii) of this note.
- (vi) For purposes of calculating the net cost of a good under subdivision (c)(ii) of this note, the producer of the good may--
- (A) calculate the total cost incurred with respect to all goods produced by that producer; subtract any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and non-allowable interest costs that are included in the total cost of all such goods; and then reasonably allocate the resulting net cost of those goods to the good;
 - (B) calculate the total cost incurred with respect to all goods produced by that producer; reasonably allocate the total cost to the good; and then subtract any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and non-allowable interest costs that are included in the portion of the total cost allocated to the good; or
 - (C) reasonably allocate each cost that forms part of the total cost incurred with respect to the good so that the aggregate of these costs does not include any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and non-allowable interest costs;
- provided that the allocation of all such costs is consistent with the provisions regarding the reasonable allocation of costs set out in regulations issued by the Secretary of the Treasury. The term "total cost" means all product costs, period costs and other costs incurred in the territory of Canada, Mexico and/or the United States.
- (vii) Except as provided in subdivision (c)(ix) of this note, the value of a material used in the production of a good shall--
- (A) be the transaction value of the material determined in accordance with section 402(b) of the Tariff Act of 1930, as amended; or
 - (B) in the event that there is no transaction value or the transaction value of the material is unacceptable under section 402(b) of the Tariff Act of 1930, as amended, be determined in accordance with subsections (c) through (h), inclusive, of such section; and
 - (C) where not included under subdivision (A) or (B), include--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.27

NAFTA

- (1) freight, insurance, packing and all other costs incurred in transporting the material to the location of the producer;
 - (2) duties, taxes and customs brokerage fees on the material that were paid in the territory of Canada, Mexico, and/or the United States; and
 - (3) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-product.
- (viii) Except for goods described in subdivision (d)(i) of this note, the producer of a good may, for purposes of calculating the regional value content of the good, designate any self-produced material (other than a component, or material thereof, identified in Annex 403.2 to the NAFTA) used in the production of the good as an intermediate material; provided that if the intermediate material is subject to a regional value-content requirement, no other self-produced material that is subject to a regional value-content requirement and is used in the production of that intermediate material may be designated by the producer as an intermediate material.
- (ix) The value of an intermediate material shall be--
- (A) the total cost incurred with respect to all goods produced by the producer of the good that can be reasonably allocated to that intermediate material; or
 - (B) the aggregate of each cost that is part of the total cost incurred with respect to that intermediate material that can be reasonably allocated to that intermediate material.
- (x) The value of an indirect material shall be based on the Generally Accepted Accounting Principles applicable in the territory of Canada, Mexico, and/or the United States in which the good is produced.
- (xi) For purposes of this note, the term "reasonably allocate" means to apportion in a manner appropriate to the circumstances.
- (d) Automotive Goods.
- (i) For purposes of calculating the regional value content under the net cost method set out in subdivision (c)(ii) of this note for--
- (A) a good that is a motor vehicle provided for in tariff items 8702.10.60 or 8702.90.60, or subheadings 8703.21 through 8703.90, inclusive, 8704.21 or 8704.31; or
 - (B) a good provided for in the tariff items listed in Annex 403.1 where the good is subject to a regional value-content requirement and is for use as original equipment in the production of a good provided for in tariff items 8702.10.60 or 8702.90.60, or subheadings 8703.21 through 8703.90, inclusive, 8704.21 or 8704.31,
- the value of non-originating materials used by the producer in the production of the good shall be the sum of the values of non-originating materials, determined in accordance with subdivision (c)(vii) of this note at the time the non-originating materials are received by the first person in the territory of Canada, Mexico or the United States who takes title to them; that are imported from the outside the territories of Canada, Mexico and the United States under the tariff items listed in Annex 403.1 to the NAFTA and that are used in the production of the good or that are used in the production of any material used in the production of the good.
- (ii) For purposes of calculating the regional value content under the net cost method for a good that is a motor vehicle provided for in heading 8701, tariff items 8702.10.30 or 8702.90.30, subheadings 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or headings 8705 or 8706, or for a component identified in Annex 403.2 to the NAFTA for use as original equipment in the production of the motor vehicle, the value of non-originating materials used by the producer in the production of the good shall be the sum of--
- (A) for each material used by the producer listed in Annex 403.2 to the NAFTA, whether or not produced by the producer, at the choice of the producer and determined in accordance with subdivision (c) of this note, either--
- (1) the value of such material that is non-originating, or
 - (2) the value of non-originating materials used in the production of such material; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.28

NAFTA

- (B) the value of any other non-originating material used by the producer that is not listed in Annex 403.2 to the NAFTA, determined in accordance with subdivision (c) of this note.
- (iii) For purposes of calculating the regional value content of a motor vehicle identified in subdivision (d)(i) or (ii) of this note, or for any or all goods provided for in a tariff item listed in Annex 403.1 to the NAFTA, or a component or material identified in Annex 403.2 to the NAFTA, the producer may average its calculation over its fiscal year in accordance with section 202(c)(3) and (4) of the North American Free Trade Agreement Implementation Act of 1993.
- (iv) Notwithstanding subdivisions (r), (s) and (t) of this note, and except as provided in subdivision (d)(v) of this note, the regional value-content requirement shall be--
 - (A) for a producer's fiscal year beginning on the day closest to January 1, 1998 and thereafter, 56 percent under the net cost method, and for a producer's fiscal year beginning on the day closest to January 1, 2002 and thereafter, 62.5 percent under the net cost method, for--
 - (1) a good that is a motor vehicle provided for in tariff items 8702.10.60 or 8702.90.60; subheadings 8703.21 through 8703.90, inclusive; or subheadings 8704.21 or 8704.31, and
 - (2) a good provided for in headings 8407 or 8408 or subheading 8708.40, that is for use in a motor vehicle identified in subdivision (d)(iv)(A)(1); and
 - (B) for a producer's fiscal year beginning on the day closest to January 1, 1998 and thereafter, 55 percent under the net cost method, and for a producer's fiscal year beginning on the day closest to January 1, 2002 and thereafter, 60 percent under the net cost method, for--
 - (1) a good that is a motor vehicle provided for in heading 8701, tariff items 8702.10.30 or 8702.90.30, subheadings 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or headings 8705 or 8706;
 - (2) a good provided for in headings 8407 or 8408 or subheading 8708.40 that is for use in a motor vehicle identified in subdivision (d)(iv)(B)(1); and
 - (3) except for a good identified in subdivision (d)(iv)(A)(2) or provided for in subheadings 8482.10 through 8482.80, inclusive, 8483.20 or 8483.30, a good identified in Annex 403.1 to the NAFTA that is subject to a regional value-content requirement and that is for use in a motor vehicle identified in subdivision (d)(iv)(A)(1) or (d)(iv)(B)(1).
- (v) The regional value-content requirement for a motor vehicle identified in subdivision (d)(i) or (ii) shall be--
 - (A) 50 percent for five years after the date on which the first motor vehicle prototype is produced in a plant by a motor vehicle assembler, if--
 - (1) it is a motor vehicle of a class, or marque, or, except for a motor vehicle identified in subdivision (d)(ii), size category and underbody, not previously produced by the motor vehicle assembler in the territory of Canada, Mexico and/or the United States;
 - (2) the plant consists of a new building in which the motor vehicle is assembled; and
 - (3) the plant contains substantially all new machinery that is used in the country of assembly of the motor vehicle; or
 - (B) 50 percent for two years after the date on which the first motor vehicle prototype is produced at a plant following a refit, if it is a different motor vehicle of a class, or marque, or, except for a motor vehicle identified in subdivision (d)(ii), size category and underbody, than was assembled by the motor vehicle assembler in the plant before the refit.
- (e) Accumulation.
 - (i) For purposes of determining whether a good is an originating good, the production of the good in the territory of Canada, Mexico and/or the United States by one or more producers shall, at the choice of the exporter or producer of the good for which preferential tariff treatment is claimed, be considered to have been performed in the territory of a NAFTA party by that exporter or producer, provided that--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.29

NAFTA

- (A) all non-originating materials used in the production of the good undergo an applicable tariff classification set out in subdivision (t) of this note,
 - (B) the good satisfies any applicable regional value-content requirement, entirely in the territory of one or more of the NAFTA parties; and
 - (C) the good satisfies all other applicable requirements of this note.
- (ii) For purposes of subdivision (c)(viii) of this note, the production of a producer that chooses to accumulate its production with that of other producers under subdivision (e)(i) shall be considered to be the production of a single producer.
- (f) De minimis.
- (i) Except as provided in subdivisions (f)(iii) through (vi), inclusive, a good shall be considered to be an originating good if the value of all non-originating materials used in the production of the good that do not undergo an applicable change in tariff classification set out in subdivision (t) of this note is not more than 7 percent of the transaction value of the good, adjusted to a F.O.B. basis, or, if the transaction value is unacceptable under section 402(b) of the Tariff Act of 1930, as amended, the value of all such non-originating materials is not more than 7 percent of the total cost of the good, provided that--
 - (A) if the good is subject to a regional value-content requirement, the value of such non-originating materials shall be taken into account in calculating the regional value content of the good; and
 - (B) the good satisfies all other applicable requirements of this note.
 - (ii) A good that is otherwise subject to a regional value-content requirement shall not be required to satisfy such requirement if the value of all non-originating materials used in the production of the good is not more than 7 percent of the transaction value of the good, adjusted to a F.O.B. basis, or, if the transaction value of the good is unacceptable under section 402(b) of the Tariff Act of 1930, the value of all non-originating materials is not more than 7 percent of the total cost of the good, provided that the good satisfies all other applicable requirements of this note.
 - (iii) Subdivision (f)(i) of this note does not apply to--
 - (A) a non-originating material provided for in chapter 4 of this schedule or in tariff items 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43 that is used in the production of a good provided for in chapter 4;
 - (B) a non-originating material provided for in chapter 4 of this schedule or in tariff items 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43 that is used in the production of a good provided for in the following provisions: tariff items 1901.10.05, 1901.10.15, 1901.10.30, 1901.10.35, 1901.10.40, 1901.10.45, 1901.20.02, 1901.20.05, 1901.20.15, 1901.20.20, 1901.20.25, 20.30, 1901.20.35, 1901.20.40, 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43; heading 2105; or tariff items 2106.90.01, 2106.90.02, 2106.90.03, 2106.90.06, 2106.90.09, 2106.90.22, 2106.90.24, 2106.90.26, 2106.90.28, 2106.90.62, 2106.90.64, 2106.90.66, 2106.90.68, 2106.90.72, 2106.90.74, 2106.90.76, 2106.90.78, 2106.90.80, 2106.90.82, 2202.90.10, 2202.90.22, 2202.90.24, 2202.90.28, 2309.90.22, 2309.90.24 or 2309.90.28;
 - (C) a non-originating material provided for in heading 0805 or subheadings 2009.11 through 2009.30, inclusive, that is used in the production of a good provided for in subheadings 2009.11 through 2009.30, inclusive, or tariff items 2106.90.48, 2106.90.52, 2202.90.30, 2202.90.35 or 2202.90.36;
 - (D) a non-originating material provided for in chapter 9 of this schedule that is used in the production of a good provided for in tariff item 2101.11.21;
 - (E) a non-originating material provided for in chapter 15 of this schedule that is used in the production of a good provided for in headings 1501 through 1508, inclusive, 1512, 1514 or 1515;
 - (F) a non-originating material provided for in heading 1701 that is used in the production of a good provided for in headings 1701 through 1703, inclusive;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.30

NAFTA

- (G) a non-originating material provided for in chapter 17 or heading 1805 of this schedule that is used in the production of a good provided for in subheading 1806.10;
 - (H) a non-originating material provided for in headings 2203 through 2208, inclusive, that is used in the production of a good provided for in headings 2207 or 2208;
 - (I) a non-originating material used in the production of a good provided for in tariff item 7321.11.30, subheadings 8415.10, 8415.81 through 8415.83, inclusive, 8418.10 through 8418.21, inclusive, 8418.29 through 8418.40, inclusive, 8421.12, 8422.11, 8450.11 through 8450.20, inclusive, 8451.21 through 8451.29, inclusive, or tariff items 8479.89.55 or 8516.60.40; and
 - (J) a printed circuit assembly that is a non-originating material used in the production of a good where the applicable change in tariff classification for the good, provided for in subdivisions (r), (s) and (t) of this note, places restrictions on the use of such non-originating material.
- (iv) Subdivision (f)(i) of this note does not apply to a non-originating single juice ingredient provided for in heading 2009 that is used in the production of a good provided for in subheading 2009.90 or tariff items 2106.90.54 or 2202.90.37.
 - (v) Subdivision (f)(i) of this note does not apply to a non-originating material used in the production of a good provided for in chapters 1 through 27, inclusive, of this schedule unless the non-originating material is provided for in a different subheading than the good for which origin is being determined under this note.
 - (vi) A good provided for in chapters 50 through 63, inclusive, of this schedule that does not originate because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification, provided for in subdivisions (r), (s) and (t) of this note, shall nonetheless be considered to originate if the total weight of all such fibers or yarns in that component is not more than 7 percent of the total weight of that component.
- (g) Fungible goods and materials. For purposes of determining whether a good is an originating good--
- (i) where originating and non-originating fungible materials are used in the production of a good, the determination of whether the materials are originating need not be made through the identification of any specific fungible material, but may be determined on the basis of any of the inventory management methods set out in regulations promulgated by the Secretary of the Treasury; and
 - (ii) where originating and non-originating fungible goods are commingled and exported in the same form, the determination may be made on the basis of any of the inventory management methods set out in regulations promulgated by the Secretary of the Treasury.
- The term "fungible" means that the particular materials or goods are interchangeable for commercial purposes and have essentially identical properties.
- (h) Accessories, spare parts and tools. Accessories, spare parts or tools delivered with the good that form part of the good's standard accessories, spare parts or tools, shall be considered as originating if the good originates and shall be disregarded in determining whether all the non-originating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (t) of this note, provided that--
- (i) the accessories, spare parts or tools are not invoiced separately from the good;
 - (ii) the quantities and value of the accessories, spare parts or tools are customary for the good; and
 - (iii) if the good is subject to a regional value-content requirement, the value of the accessories, spare parts or tools shall be taken into account as originating or non-originating materials, as the case may be, in calculating the regional value content of the good.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.31

NAFTA

- (i) Indirect materials. An indirect material shall be considered to be an originating material without regard to where it is produced. The term "indirect material" means a good used in the production, testing or inspection of a good but not physically incorporated into the good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of a good, including the following: fuel and energy; tools, dies and molds; spare parts and materials used in the maintenance of equipment and buildings; lubricants, greases, compounding materials and other materials used in production or used to operate other equipment and buildings; gloves, glasses, footwear, clothing, safety equipment and supplies; equipment, devices and supplies used for testing or inspecting the goods; catalysts and solvents; and any other goods that are not incorporated into the good but whose use in the production of the good can reasonably be demonstrated to be a part of that production.
- (j) Packaging materials and containers for retail sale. Packaging materials and containers in which a good is packaged for retail sale shall, if classified with the good, be disregarded in determining whether all the non-originating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (t) of this note, and, if the good is subject to a regional value-content requirement, the value of such packaging materials and containers shall be taken into account as originating or non-originating materials, as the case may be, in calculating the regional value content of the good.
- (k) Packing materials and containers for shipment. Packing materials and containers in which the good is packed for shipment shall be disregarded in determining whether--
 - (i) the non-originating materials used in the production of the good undergo an applicable change in tariff classification set out in subdivision (t) of this note; and
 - (ii) the good satisfies a regional value-content requirement.
- (l) Transshipment. A good shall not be considered to be an originating good by reason of having undergone production that satisfies the requirements of this note if, subsequent to that production, the good undergoes further production or any other operation outside the territories of the NAFTA parties, other than unloading, reloading or any other operation necessary to preserve it in good condition or to transport the good to the territory of Canada, Mexico and/or the United States.
- (m) Non-qualifying operations. A good shall not be considered to be an originating good merely by reason of--
 - (i) mere dilution with water or another substance that does not materially alter the characteristics of the good; or
 - (ii) any production or pricing practice with respect to which it may be demonstrated, on the basis of a preponderance of evidence, that the object was to circumvent this note.
- (n) As used in subdivision (b)(i) of this note, the phrase "goods wholly obtained or produced entirely in the territory of Canada, Mexico and/or the United States" means--
 - (i) mineral goods extracted in the territory of one or more of the NAFTA parties;
 - (ii) vegetable goods, as such goods are defined in this schedule, harvested in the territory of one or more of the NAFTA parties;
 - (iii) live animals born and raised in the territory of one or more of the NAFTA parties;
 - (iv) goods obtained from hunting, trapping or fishing in the territory of one or more of the NAFTA parties;
 - (v) goods (fish, shellfish and other marine life) taken from the sea by vessels registered or recorded with a NAFTA party and flying its flag;
 - (vi) goods produced on board factory ships from the goods referred to in subdivision (n)(v) provided such factory ships are registered or recorded with that NAFTA party and fly its flag;
 - (vii) goods taken by a NAFTA party or a person of a NAFTA party from the seabed or beneath the seabed outside territorial waters, provided that a NAFTA party has rights to exploit such seabed;
 - (viii) goods taken from outer space, provided such goods are obtained by a NAFTA party or a person of a NAFTA party and not processed outside the NAFTA parties;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.32

NAFTA

- (ix) waste and scrap derived from--
 - (A) production in the territory of one or more of the NAFTA parties, or
 - (B) used goods collected in the territory of one or more of the NAFTA parties, provided such goods are fit only for the recovery of raw materials; and
- (x) goods produced in the territory of one or more of the NAFTA parties exclusively from goods referred to in subdivisions (n)(i) through (ix), inclusive, or from their derivatives, at any stage of production.
- (o) As used in this note, the term "non-originating good" or "non-originating material" means a good or material that does not qualify as originating under this note.
- (p) As used in this note, the term "producer" means a person who grows, mines, harvests, fishes, traps, hunts, manufactures, processes or assembles a good; and the term "production" means growing, mining, harvesting, fishing, trapping, hunting, manufacturing, processing or assembling a good.
- (q) For purposes of this note, the term "territory" means--
 - (i) with respect to Canada, the territory to which its customs laws apply, including any areas beyond the territorial seas of Canada within which, in accordance with international law and its domestic law, Canada may exercise rights with respect to the seabed and subsoil and their natural resources;
 - (ii) with respect to Mexico,
 - (A) the states of the Federation and the Federal District,
 - (B) the islands, including the reefs and keys, in adjacent seas,
 - (C) the islands of Guadalupe and Revillagigedo situated in the Pacific Ocean,
 - (D) the continental shelf and the submarine shelf of such islands, keys and reefs,
 - (E) the waters of the territorial seas, in accordance with international law, and its interior maritime waters,
 - (F) the space located above the national territory, in accordance with international law, and
 - (G) any areas beyond the territorial seas of Mexico within which, in accordance with international law, including the United Nations Convention on the Law of the Sea, and its domestic law, Mexico may exercise rights with respect to the seabed and subsoil and their natural resources; and
 - (iii) with respect to the United States,
 - (A) the customs territory of the United States, as set forth in general note 2 to this schedule,
 - (B) the foreign trade zones located in the United States and Puerto Rico, and
 - (C) any areas beyond the territorial seas of the United States within which, in accordance with international law and its domestic law, the United States may exercise rights with respect to the seabed and subsoil and their natural resources.
- (r) Interpretation of Rules of Origin. For purposes of interpreting the rules of origin set out in subdivisions (r), (s) and (t) of this note:
 - (i) the specific rule, or specific set of rules, that applies to a particular heading, subheading or tariff item is set out immediately adjacent to the heading, subheading or tariff item;
 - (ii) a rule applicable to a tariff item shall take precedence over a rule applicable to the heading or subheading which is parent to that tariff item;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.33

NAFTA

- (iii) a requirement of a change in tariff classification applies only to non-originating materials;
 - (iv) a reference to weight in the rules for goods of chapters 1 through 24, inclusive, of the tariff schedule means dry weight unless otherwise specified in the tariff schedule;
 - (v) subdivision (f) (de minimis) does not apply to:
 - (A) certain non-originating materials used in the production of goods provided for in the following provisions of the tariff schedule, inclusive: chapter 4; headings 1501 through 1508, 1512, 1514, 1515, or 1701 through 1703; subheading 1806.10; tariff items 1901.10.05, 1901.10.15, 1901.10.30, 1901.10.35, 1901.10.40, 1901.10.45, 1901.20.05, 1901.20.15, 1901.20.20, 1901.20.25, 1901.20.30, 1901.20.35, 1901.20.40, 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43; subheadings 2009.11 through 2009.30 or 2009.90; heading 2105; tariff items 2101.11.21, 2106.90.01, 2106.90.02, 2106.90.03, 2106.90.06, 2106.90.09, 2106.90.22, 2106.90.24, 2106.90.26, 2106.90.28, 2106.90.48, 2106.90.52, 2106.90.54, 2106.90.62, 2106.90.64, 2106.90.66, 2106.90.68, 2106.90.72, 2106.90.74, 2106.90.76, 2106.90.78, 2106.90.80, 2106.90.82, 2202.90.10, 2202.90.22, 2202.90.24, 2202.90.28, 2202.90.30, 2202.90.35, 2202.90.36 or 2202.90.37; headings 2207 through 2208; tariff items 2309.90.22, 2309.90.24, 2309.90.28 or 7321.11.30; subheadings 8415.10, 8415.81 through 8415.83, 8418.10 through 8418.21, 8418.29 through 8418.40, 8421.12, 8422.11, 8450.11 through 8450.20, or 8451.21 through 8451.29; or tariff items 8479.89.55 or 8516.60.40;
 - (B) a printed circuit assembly that is a non-originating material used in the production of a good where the applicable change in tariff classification for the good places restrictions on the use of such non-originating material, and
 - (C) a non-originating material used in the production of a good provided for in chapters 1 through 27, inclusive, unless the non-originating material is provided for in a different subheading than the good for which origin is being determined;
 - (vi) subdivision (f)(vi) of this note applies to a good provided for in chapters 50 through 63, inclusive, of the tariff schedule;
 - (vii) for purposes of this note, the term subheading refers to tariff classifications designated by six digits or by six digits followed by two zeroes in this schedule; and the term tariff item refers to subordinate tariff classifications designated by eight digits in this schedule;
 - (viii) for purposes of applying the rules set forth in subdivision (t) to goods of section XI of the tariff schedule, the term "wholly" means that the good is made entirely or solely of the named material; and, for purposes of this note, the term "average yarn number" as applied to woven fabrics of cotton or man-made fibers shall have the meaning provided in section 10 of annex 300-B of the NAFTA; and
 - (ix) for purposes of determining the origin of goods for use in a motor vehicle of chapter 87, the provisions of subdivision (d) of this note may apply.
- (s) Exceptions to Change in Tariff Classification Rules.
- (i) Agricultural and horticultural goods grown in the territory of a NAFTA party shall be treated as originating in the territory of that party even if grown from seed, bulbs, rootstock, cuttings, slips or other live parts of plants imported from a non-party to the NAFTA, except that goods which are exported from the territory of Mexico and are provided for in--
 - (A) heading 1202, if the goods were not harvested in the territory of Mexico,
 - (B) subheading 2008.11, if any material provided for in heading 1202 used in the production of such goods was not harvested in the territory of Mexico, or
 - (C) tariff items 1806.10.43, 1806.10.45, 1806.10.55, 1806.10.65, 1806.10.75, 2106.90.42, 2106.90.44 or 2106.90.46, if any material provided for in subheading 1701.99 used in the production of such goods is not a qualifying good,
- shall be treated as nonoriginating goods. The term "qualifying good" means an originating good that is an agricultural good, except that in determining whether such good is an originating good, operations performed in or materials obtained from Canada shall be considered as if they were performed in or obtained from a non-party to the NAFTA.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.34

NAFTA

- (ii) Fruit, nut and vegetable preparations of chapter 20 that have been prepared or preserved merely by freezing, by packing (including canning) in water, brine or natural juices, or by roasting, either dry or in oil (including processing incidental to freezing, packing, or roasting), shall be treated as an originating good only if the fresh good were wholly produced or obtained entirely in the territory of one or more of the NAFTA parties.
- (iii) A material, imported into the territory of a NAFTA party for use in the production of a good classified in heading 3808, shall be treated as a material originating in the territory of a NAFTA party if:
 - (A) such material is eligible, in the territories of both that party and the party to whose territory the good is exported, for duty-free entry at the most-favored-nation rate of duty; or
 - (B) the good is exported to the territory of the United States and such material would, if imported into the territory of the United States, be free of duty under a trade agreement that is not subject to a competitive-need limitation.
- (t) Change in Tariff Classification Rules. **[NOTE: Not updated for Pres.Proc. 8771, effective Feb. 3, 2012.]**

Chapter 1

A change to headings 0101 through 0106 from any other chapter.

Chapter 2

A change to headings 0201 through 0210 from any other chapter.

Chapter 3

A change to headings 0301 through 0307 from any other chapter.

Chapter 4

A change to headings 0401 through 0410 from any other chapter, except from tariff items 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43.

Chapter 5

A change to headings 0501 through 0511 from any other chapter.

Chapter 6

A change to headings 0601 through 0604 from any other chapter.

Chapter 7.

Subheading rule: Notwithstanding the provisions of subdivision (f)(v) of this note, subdivision (f)(i) of this note applies to non-originating truffles of subheading 0709.59 used in the production of mixtures of mushrooms and truffles of subheading 0709.59 and non-originating capers of subheading 0711.90 used in the production of mixtures of vegetables of subheading 0711.90.

- 1. A change to headings 0701 through 0711 from any other chapter.
- 2. A change to subheadings 0712.20 through 0712.39 from any other chapter.
- 3. (A) A change to savory, crushed or ground, of subheading 0712.90 from savory, neither crushed nor ground, of subheading 0712.90 or any other chapter; or
(B) A change to any other good of subheading 0712.90 from any other chapter.
- 4. A change to headings 0713 through 0714 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.35

NAFTA

Chapter 8.

Subheading rule: Notwithstanding the provisions of subdivision (f)(v) of this note, subdivision (f)(i) of this note does not apply to non-originating macadamia nuts of subheading 0802.60 used in the production of mixtures of nuts of subheading 0802.90.

A change to headings 0801 through 0814 from any other chapter.

Chapter 9.

1. A change to heading 0901 from any other chapter.
2. A change to subheadings 0902.10 through 0902.40 from any other subheading, including another subheading within that group.
3. A change to heading 0903 from any other chapter.
4. A change to subheading 0904.11 from any other chapter.
5. A change to subheading 0904.12 from any other subheading.
6. (A) A change to allspice, crushed or ground, of subheading 0904.20 from allspice, neither crushed nor ground, of subheading 0904.20 or any other chapter; or
(B) A change to any other good of subheading 0904.20 from any other chapter.
7. A change to heading 0905 from any other chapter.
8. A change to subheadings 0906.11 through 0906.19 from any other chapter.
9. A change to subheading 0906.20 from any other subheading.
10. A change to a good of heading 0907 from within that heading or any other chapter.
11. A change to a good of subheadings 0908.10 through 0909.50 from within that subheading or any other chapter.
12. A change to a good of subheading 0910.10 from within that subheading or any other chapter.
13. A change to subheading 0910.20 from any other chapter.
14. A change to a good of subheading 0910.30 from within that subheading or any other chapter.

[TCR 15 deleted.]

16. A change to subheading 0910.91 from any other subheading.

Subheading rule: Notwithstanding the provisions of subdivision (f)(v) of this note, subdivision (f)(i) of this note applies to non-originating thyme, bay leaves or curry of subheading 0910.99 used in the production of mixtures of subheading 0910.99.

17. (A) A change to bay leaves, crushed or ground, of subheading 0910.99 from bay leaves, neither crushed nor ground, of subheading 0910.99 or any other chapter;
(B) A change to dill seeds, crushed or ground, of subheading 0910.99 from dill seeds, neither crushed nor ground, of subheading 0910.99 or any other chapter;
(C) A change to curry of subheading 0910.99 from any other good of subheading 0910.99 or any other subheading; or
(D) A change to any other good of subheading 0910.99 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.36

NAFTA

Chapter 10.

A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

A change to headings 1101 through 1109 from any other chapter.

Chapter 12.

1. A change to headings 1201 through 1206 from any other chapter.
2. A change to subheadings 1207.20 through 1207.50 from any other chapter.
3. A change to a good of subheading 1207.91 from within that subheading or any other chapter.
4. A change to subheading 1207.99 from any other chapter.
5. A change to heading 1208 from any other chapter.

Subheading rule: Notwithstanding subdivision (f)(v) of this note, subdivision (f)(i) of this note applies to non-originating timothy grass seed when used in the production of mixtures of subheading 1209.29.

6. A change to subheadings 1209.10 through 1209.30 from any other chapter.
7. (A) A change to celery seeds, crushed or ground, of subheading 1209.91 from celery seeds, neither crushed nor ground, of subheading 1209.91 or any other chapter; or
(B) A change to any other good of subheading 1209.91 from any other chapter.
8. A change to subheading 1209.99 from any other chapter.
9. A change to headings 1210 through 1214 from any other chapter.

Chapter 13.

1. A change to heading 1301 from any other chapter, except from concentrates of poppy straw of subheading 2939.11.

Subheading rule: Notwithstanding the provisions of subdivision (f)(v) of this note, subdivision (f)(i) of this note applies to non-originating saps and extracts of pyrethrum or of the roots of plants containing rotenone when used in the production of goods of subheading 1302.19.

2. A change to subheadings 1302.11 through 1302.32 from any other chapter, except from concentrates of poppy straw of subheading 2939.11.
3. (A) A change to carrageenan of subheading 1302.39 from within that subheading or any other chapter, provided the nonoriginating materials of subheading 1302.39 do not exceed 50 percent by weight of the good; or
(B) A change to any other good of subheading 1302.39 from any other chapter, except from concentrates of poppy straw of subheading 2939.11.

Chapter 14.

A change to headings 1401 through 1404 from any other chapter.

Chapter 15.

1. A change to headings 1501 through 1518 from any other chapter, except from heading 3823.
2. A change to heading 1520 from any other heading, except from heading 3823.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.37

NAFTA

3. A change to headings 1521 through 1522 from any other chapter.

Chapter 16.

A change to headings 1601 through 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1805 from any other chapter.
2. A change to tariff items 1806.10.43, 1806.10.45, 1806.10.55, 1806.10.65 or 1806.10.75 from any other heading.
3. A change to subheading 1806.10 from any other heading, provided that the non-originating sugar of chapter 17 constitutes no more than 35 percent by weight of the sugar and the non-originating cocoa powder of heading 1805 constitutes no more than 35 percent by weight of the cocoa powder.
4. A change to subheading 1806.20 from any other heading.
5. A change to subheadings 1806.31 through 1806.90 from any other subheading, including another subheading within that group.

Chapter 19.

1. A change to tariff items 1901.10.05, 1901.10.15, 1901.10.30, 1901.10.35, 1901.10.40 or 1901.10.45 from any other chapter, except from chapter 4.
2. A change to subheading 1901.10 from any other chapter.
3. A change to tariff items 1901.20.02, 1901.20.05, 1901.20.15, 1901.20.20, 1901.20.25, 1901.20.30, 1901.20.35 or 1901.20.40 from any other chapter, except from chapter 4.
4. A change to subheading 1901.20 from any other chapter.
5. A change to tariff items 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43 from any other chapter, except from chapter 4.
6. A change to subheading 1901.90 from any other chapter.
7. A change to headings 1902 through 1903 from any other chapter.
8. A change to subheading 1904.10 from any other chapter.
9. A change to subheading 1904.20 from any other subheading, except from chapter 20.
10. A change to subheadings 1904.30 through 1904.90 from any other chapter.
11. A change to heading 1905 from any other chapter.

Chapter 20.

1. A change to headings 2001 through 2007 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.38

NAFTA

Subheading rule: Notwithstanding the provisions of subdivision (f)(v) of this note, subdivision (f)(i) of this note does not apply to non-originating bamboo shoots of subheading 2005.91 used in the production of mixtures of vegetables of subheading 2005.99.

2. A change to tariff items 2008.11.22, 2008.11.25 or 2008.11.35 from any other heading, except from heading 1202.
3. A change to subheading 2008.11 from any other chapter.
4. A change to subheadings 2008.19 through 2008.99 from any other chapter.
5. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
6. A change to subheadings 2009.41 through 2009.80 from any other chapter.
7. (A) A change to subheading 2009.90 from any other chapter;
(B) A change to cranberry juice mixtures of subheading 2009.90 from any other subheading within chapter 20, except from subheadings 2009.11 through 2009.39 or cranberry juice of subheading 2009.80, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or(C) A change to any other good of subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single non-Party, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to tariff item 2101.11.21 from any other chapter, provided that the non-originating coffee of chapter 9 constitutes no more than 60 percent by weight of the good.
2. A change to heading 2101 from any other chapter.
3. A change to heading 2102 from any other chapter.
4. A change to subheading 2103.10 from any other chapter.
5. A change to tariff item 2103.20.20 from any other chapter, except from subheading 2002.90.
6. A change to subheading 2103.20 from any other chapter.
7. A change to subheading 2103.30 from any other chapter.
- 7A. (A) A change to mixed condiments or mixed seasonings of subheading 2103.90 from yeasts of subheadings 2102.10 or 2102.20 or any other chapter; or
(B) A change to any other good of subheading 2103.90 from any other chapter.
8. A change to heading 2104 from any other chapter.
9. A change to heading 2105 from any other heading, except from chapter 4 or from tariff items 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43.
10. A change to tariff items 2106.90.48 or 2106.90.52 from any other chapter, except from headings 0805 or 2009, or tariff items 2202.90.30, 2202.90.35 or 2202.90.36.
11. (A) A change to tariff item 2106.90.54 from any other chapter, except from heading 2009 or tariff item 2202.90.37; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.39

NAFTA

- (B) A change to tariff item 2106.90.54 from any other subheading within chapter 21, heading 2009 or tariff item 2202.90.37, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from one non-party to the NAFTA, constitute in single strength form no more than 60 percent by volume of the good.
12. A change to tariff items 2106.90.03, 2106.90.06, 2106.90.09, 2106.90.22, 2106.90.22, 2106.90.24, 2106.90.26, 2106.90.28, 2106.90.62, 2106.90.64, 2106.90.66, 2106.90.68, 2106.90.72, 2106.90.74, 2106.90.76, 2106.90.78, 2106.90.80 or 2106.90.82 from any other chapter, except from chapter 4 or tariff items 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43.
13. A change to tariff items 2106.90.12, 2106.90.15 or 2106.90.18 from any other tariff item, except from headings 2203 through 2209.
14. A change to heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.
2. A change to subheading 2202.10 from any other chapter.
3. A change to tariff items 2202.90.30, 2202.90.35 or 2202.90.36 from any other chapter, except from headings 0805 or 2009 or tariff items 2106.90.48 or 2106.90.52.
4. (A) A change to tariff item 2202.90.37 from any other chapter, except from heading 2009 or tariff item 2106.90.54; or
(B) A change to tariff item 2202.90.37 from any other subheading within chapter 22, heading 2009 or tariff item 2106.90.54, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from one non-party to the NAFTA, constitute in single strength form no more than 60 percent by volume of the good.
5. A change to tariff items 2202.90.10, 2202.90.22, 2202.90.24 or 2202.90.28 from any other chapter, except from chapter 4 or tariff items 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43.
6. A change to subheading 2202.90 from any other chapter.
7. A change to headings 2203 through 2207 from any other heading, except from tariff items 2106.90.12, 2106.90.15 or 2106.90.18 or headings 2208 through 2209.
8. A change to subheading 2208.20 from any other heading, except from tariff items 2106.90.12, 2106.90.15 or 2106.90.18 or headings 2203 through 2207 or 2209.
9. No required change in tariff classification to subheadings 2208.30 through 2208.70, provided that the non-originating alcoholic ingredients constitute no more than 10 percent of the alcoholic content of the good by volume.
10. A change to subheading 2208.90 from any other heading, except from tariff items 2106.90.12, 2106.90.15 or 2106.90.18 or headings 2203 through 2207 or 2209.
11. A change to heading 2209 from any other heading, except from tariff items 2106.90.12, 2106.90.15 or 2106.90.18 or headings 2203 through 2208.

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.
2. A change to subheading 2309.10 from any other heading.
3. A change to tariff items 2309.90.22, 2309.90.24 or 2309.90.28 from any other heading, except from chapter 4 or tariff items 1901.90.32, 1901.90.33, 1901.90.34, 1901.90.36, 1901.90.38, 1901.90.42 or 1901.90.43.
4. A change to subheading 2309.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.40

NAFTA

Chapter 24.

A change to headings 2401 through 2403 from tariff items 2401.10.21, 2401.20.14 or 2403.91.20 or any other chapter.

Chapter 25.

A change to headings 2501 through 2530 from any other chapter.

Chapter 26.

A change to headings 2601 through 2621 from any other heading, including another heading within that group.

Chapter 27.

Chapter rule: For the purposes of heading 2710, the following processes confer origin:

- (a) Atmospheric distillation—a separation process in which petroleum oils are converted, in a distillation tower, into fractions according to boiling point and the vapor then condensed into different liquefied fractions. Liquefied petroleum gas, naphtha, gasoline, kerosene, diesel/heating oil, light gas oils and lubricating oil are produced from petroleum distillation;
 - (b) Vacuum distillation—distillation at a pressure below atmospheric but not so low that it would be classed as molecular distillation. Vacuum distillation is useful for distilling high-boiling and heat-sensitive materials such as heavy distillates in petroleum oils to produce light to heavy vacuum gas oils and residuum. In some refineries gas oils may be further processed into lubricating oils;
 - (c) Catalytic hydroprocessing—the cracking and/or treating of petroleum oils with hydrogen at high temperature and under pressure, in the presence of special catalysts. Catalytic hydroprocessing includes hydrocracking and hydrotreating;
 - (d) Reforming (catalytic reforming)—the rearrangement of molecules in a naphtha boiling range material to form higher octane aromatics (i.e., improved antiknock quality at the expense of gasoline yield). A main product is catalytic reformate, a blend component for gasoline. Hydrogen is another by-product;
 - (e) Alkylation—a process whereby a high-octane blending component for gasolines is derived from catalytic combination of an isoparaffin and an olefin;
 - (f) Cracking—a refining process involving decomposition and molecular recombination of organic compounds, especially hydrocarbons obtained by means of heat, to form molecules suitable for motor fuels, monomers, petrochemicals, etc.:
 - (i) Thermal cracking—exposes the distillate to temperatures of approximately 540o C to 650o C for varying periods of time. Process produces modest yields of gasoline and higher yields of residual products for fuel oil blending;
 - (ii) Catalytic cracking—hydrocarbon vapors are passed at approximately 400o C over a metallic catalyst (e.g., silica-alumina or platinum); the complex recombinations (alkylation, polymerization, isomerization, etc.) occur within seconds to yield high-octane gasoline. Process yields less residual oils and light gases than thermal cracking
 - (g) Coking—a thermal cracking process for the conversion of heavy low-grade products, such as reduced crude, straight run pitch, cracked tars and shale oil, into solid coke (carbon) and lower boiling hydrocarbon products which are suitable as feed for other refinery units for conversion into lighter products; or
 - (h) Isomerization—the refinery process of converting petroleum compounds into their isomers.
1. A change to headings 2701 through 2703 from any other chapter.
 2. A change to heading 2704 from any other heading.
 3. A change to headings 2705 through 2706 from any other heading, including another heading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.41

NAFTA

Heading rule: For purposes of heading 2707, a chemical reaction is a process (including a biochemical process) which results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule. The following are not considered to be chemical reactions for the purposes of this definition:

- (a) dissolving in water or other solvents;
 - (b) the elimination of solvents, including solvent water; or
 - (c) the addition or elimination of water of crystallization.
- 3A. (A) A change to subheadings 2707.10 through 2707.91 from any other heading; or
- (B) A change to subheadings 2707.10 through 2707.91 from any other subheading within heading 2707, whether or not there is also a change from any other heading, provided that the good resulting from such change is the product of a chemical reaction.
- 3B. (A) A change to subheading 2707.99 from any other heading;
- (B) A change to phenols of subheading 2707.99 from within that subheading or any other subheading within heading 2707, whether or not there is also a change from any other heading, provided that the good resulting from such change is the product of a chemical reaction; or
- (C) A change to any other good of subheading 2707.99 from phenols of that subheading or any other subheading within heading 2707, whether or not there is also a change from any other heading, provided that the good resulting from such change is the product of a chemical reaction.
- 3C. A change to headings 2708 through 2709 from any other heading, including another heading within that group.

Heading rule: For the purposes of heading 2710, the term direct blending is defined as a refinery process whereby various petroleum streams from processing units and petroleum components from holding/storage tanks combine to create a finished product, with pre-determined parameters, classified under heading 2710, provided that the non-originating material constitutes no more than 25 percent by volume of the good.

4. (A) A change to heading 2710 from any other heading, except from headings 2711 through 2715;
- (B) Production of any good of heading 2710 as the result of atmospheric distillation, vacuum distillation, catalytic hydroprocessing, catalytic reforming, alkylation, catalytic cracking, thermal cracking, coking or isomerization; or
- (C) Production of any good of heading 2710 as the result of direct blending, provided that (1) the non-originating material is classified in chapter 27, (2) no component of that non-originating material is classified under heading 2207, and (3) the non-originating material constitutes no more than 25 percent by volume of the good.
- 4A. A change to a good of subheading 2711.11 from within that subheading or any other subheading, provided that the non-originating feedstock constitutes no more than 49 percent by volume of the good.
- 4B. A change to a good of subheadings 2711.12 through 2711.14 from within that subheading or any other subheading, including another subheading within that group, provided that the non-originating feedstock constitutes no more than 49 percent by volume of the good.
- 4C. A change to subheading 2711.19 from any other subheading, except from subheading 2711.29.
- 4D. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
- 4E. A change to subheading 2711.29 from any other subheading, except from subheadings 2711.12 through 2711.21.
- 4F. A change to heading 2712 from any other heading.
- 4G. A change to subheadings 2713.11 through 2713.12 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.42

NAFTA

- 4H. A change to a good of subheading 2713.20 from within that subheading or any other subheading, provided that the non-originating feedstock constitutes no more than 49 percent by volume of the good.
- 4I. A change to subheading 2713.90 from any other heading, except from headings 2710 through 2712, subheadings 2713.11 through 2713.20 or headings 2714 through 2715.
- 4J. A change to heading 2714 from any other heading.
- 4K. A change to heading 2715 from any other heading, except from subheading 2713.20 or heading 2714.
- 5. A change to heading 2716 from any other heading.

Chapter 28.

- 1. A change to subheadings 2801.10 through 2801.30 from any other subheading, including another subheading within that group.
- 2. A change to headings 2802 through 2803 from any other heading, including another heading within that group.
- 3. A change to subheadings 2804.10 through 2804.50 from any other subheading, including another subheading within that group.
- 4. (A) A change to subheadings 2804.61 through 2804.69 from any subheading outside that group; or
(B) A change to subheadings 2804.61 through 2804.69 from any other subheading within that group, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5. A change to subheadings 2804.70 through 2804.90 from any other subheading, including another subheading within that group.
- 6. A change to subheadings 2805.11 through 2805.12 from any other subheading, including another subheading within that group.
- 6A. (A) A change to other alkali metals of subheading 2805.19 from other alkaline earth metals of subheading 2805.19 or from any other subheading; or
(B) A change to other alkali earth metals of subheading 2805.19 from other alkali metals of subheading 2805.19 or from any other subheading.
- 6B. A change to subheadings 2805.30 through 2805.40 from any other subheading, including another subheading within that group.
- 7. (A) A change to subheading 2806.10 from any other subheading, except from subheading 2801.10; or
(B) A change to subheading 2806.10 from subheading 2801.10, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 8. A change to subheading 2806.20 from any other subheading.
- 9. A change to headings 2807 through 2808 from any other heading, including another heading within that group.
- 10. A change to subheadings 2809.10 through 2810.00 from any other subheading, including another subheading within that group.
- 10A. A change to subheadings 2811.11 through 2811.22 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.43

NAFTA

- 10B. (A) A change to sulfur dioxide of subheading 2811.29 from any other good of subheading 2811.29 or any other subheading; or
- (B) A change to any other good of subheading 2811.29 from sulfur dioxide of subheading 2811.29 or any other subheading.
- 10C. A change to subheadings 2812.10 through 2814.20 from any other subheading, including another subheading within that group.
11. (A) A change to subheadings 2815.11 through 2815.12 from any other heading; or
- (B) A change to subheadings 2815.11 through 2815.12 from any other subheading within heading 2815, including another subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
12. A change to subheading 2815.20 from any other subheading.
13. (A) A change to subheading 2815.30 from any other subheading, except from subheading 2815.11 through 2815.20; or
- (B) A change to subheading 2815.30 from subheadings 2815.11 through 2815.20, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
14. A change to subheading 2816.10 from any other subheading.
- 14A. (A) A change to oxide, hydroxide or peroxide of strontium of subheading 2816.40 from oxide, hydroxide or peroxide of barium of subheading 2816.40 or from any other subheading.
- (B) A change to oxide, hydroxide or peroxide of barium of subheading 2816.40 from oxide, hydroxide or peroxide of strontium of subheading 2816.40 or from any other subheading.
- 14B. A change to subheadings 2817.00 through 2818.30 from any other subheading, including another subheading within that group.
15. (A) A change to subheading 2819.10 from any other heading; or
- (B) A change to subheading 2819.10 from subheading 2819.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
16. A change to subheading 2819.90 from any other subheading.
17. (A) A change to 2820.10 from any other heading; or
- (B) A change to subheading 2820.10 from subheading 2820.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.44

NAFTA

- 18. A change to subheading 2820.90 from any other subheading.
- 19. (A) A change to subheadings 2821.10 through 2821.20 from any other heading; or
(B) A change to subheadings 2821.10 through 2821.20 from any other subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 20. A change to headings 2822 through 2823 from any other heading, including another heading within that group.
- 21. (A) A change to subheading 2824.10 from any other heading; or
(B) A change to subheading 2824.10 from subheading 2824.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 21A. (A) A change to subheading 2824.90 from any other heading;
(B) A change to red lead or orange lead of subheading 2824.90 from any other good of subheading 2824.90 or subheading 2824.10, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
(C) A change to any other good of subheading 2824.90 from red lead or orange lead of subheading 2824.90 or subheading 2824.10, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 22. A change to subheadings 2825.10 through 2825.90 from any other subheading, including another subheading within that group.
- 22A. A change to subheading 2826.12 from any other subheading.
- 22B. (A) A change to fluorides of ammonium or of sodium of subheading 2826.19 from any other good of subheading 2826.19 or any other subheading; or
(B) A change to any other good of subheading 2826.19 from fluorides of ammonium or of sodium of subheading 2826.19 or any other subheading.
- 22C. A change to subheading 2826.30 from any other subheading.
- 22D. (A) A change to fluorosilicates of sodium or of potassium of subheading 2826.90 from any other good of subheading 2826.90 or any other subheading; or
(B) A change to any other good of subheading 2826.90 from fluorosilicates of sodium or of potassium of subheading 2826.90 or any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.45

NAFTA

- 22E. A change to subheadings 2827.10 through 2827.35 from any other subheading, including another subheading within that group.
- 22F. (A) A change to barium, iron, cobalt or zinc chlorides of subheading 2827.39 from other chlorides of subheading 2827.39 or any other subheading; or
- (B) A change to other chlorides of subheading 2827.39 from barium, iron, cobalt or zinc chloride of subheading 2827.39 or any other subheading.
- 22G. A change to subheadings 2827.41 through 2827.60 from any other subheading, including another subheading within that group.
- 22H. A change to subheadings 2828.10 through 2828.90 from any other subheading, including another subheading within that group.
23. A change to subheading 2829.11 from any other subheading.
24. (A) A change to subheadings 2829.19 through 2829.90 from any other chapter, except from chapters 28 through 38; or
- (B) A change to subheadings 2829.19 through 2829.90 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
25. A change to subheading 2830.10 from any other subheading.
- 25A. (A) A change to zinc or cadmium sulfide of subheading 2830.90 from any other good of subheading 2830.90 or any other subheading; or
- (B) A change to any other good of subheading 2830.90 from zinc or cadmium sulfide of subheading 2830.90 or any other subheading.
- 25B. A change to subheadings 2831.10 through 2832.30 from any other subheading, including another subheading within that group.
- 25C. A change to subheadings 2833.11 through 2833.27 from any other subheading, including another subheading within that group.
- 25D. (A) A change to chromium or zinc sulfate of subheading 2833.29 from any other good of subheading 2833.29 or any other subheading; or
- (B) A change to any other good of subheading 2833.29 from chromium or zinc sulfate of subheading 2833.29 or any other subheading.
- 25E. A change to subheadings 2833.30 through 2833.40 from any other subheading, including another subheading within that group.
- 25F. A change to subheadings 2834.10 through 2834.21 from any other subheading, including another subheading within that group.
- 25G. (A) A change to bismuth nitrates of subheading 2834.29 from other nitrates of subheading 2834.29 or from any other subheading; or
- (B) A change to other nitrates of subheading 2834.29 from bismuth nitrates of subheading 2834.29 or from any other subheading.
- 25H. A change to subheadings 2835.10 through 2835.26 from any other subheading, including another subheading within that group.
- 25I. A change to trisodium phosphates of subheading 2835.29 from any other good of subheading 2835.29 or any other subheading.
- 25J. A change to any other good of subheading 2835.29 from trisodium phosphate of subheading 2835.29 or any other subheading.
- 25K. A change to subheadings 2835.31 through 2835.39 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.46

NAFTA

[TCR 26 deleted.]

- 27. (A) A change to subheadings 2836.20 through 2836.30 from any subheading outside that group; or
 - (B) A change to subheadings 2836.20 through 2836.30 from any other subheading within that group, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 28. A change to subheadings 2836.40 through 2836.92 from any other subheading, including another subheading within that group.
- 28A. (A) A change to ammonium or lead carbonates of subheading 2836.99 from any other good of subheading 2836.99 or any other subheading; or
 - (B) A change to any other good of subheading 2836.99 from ammonium or lead carbonates of subheading 2836.99 or any other subheading.
- 29. A change to subheadings 2837.11 through 2837.20 from any other subheading, including another subheading within that group.
- 30. A change to subheadings 2839.11 through 2839.19 from any other subheading, including another subheading within that group.
- 31. (A) A change to potassium silicates of subheading 2839.90 from any other good of subheading 2839.90 or any other subheading; or
 - (B) A change to any other good of subheading 2839.90 from potassium silicates of subheading 2839.90 or any other subheading.
- 32. A change to subheadings 2840.11 through 2840.30 from any other subheading, including another subheading within that group.
- 33. A change to subheading 2841.30 from any other subheading.
- 34. (A) A change to chromates of zinc or lead of subheading 2841.50 from any other good of subheading 2841.50 or any other subheading;
 - (B) A change to potassium dichromate of subheading 2841.50 from any other good of subheading 2841.50 or any other subheading; or
 - (C) A change to any other good of subheading 2841.50 from potassium dichromate or chromates of zinc or lead of subheading 2841.50 or any other subheading.
- 35. A change to subheadings 2841.61 through 2841.80 from any other subheading, including another subheading within that group.
- 36. (A) A change to aluminates of subheading 2841.90 from any other good of subheading 2841.90 or any other subheading; or
 - (B) A change to any other good of subheading 2841.90 from aluminates of subheading 2841.90 or any other subheading.
- 37. (A) A change to double or complex silicates, including chemically defined aluminosilicates, of subheading 2842.10 from non-chemically defined aluminosilicates of subheading 2842.10 or from any other subheading;
 - (B) A change to non-chemically defined aluminosilicates of subheading 2842.10 from any other chapter, except from chapters 28 through 38; or
 - (C) A change to non-chemically defined aluminosilicates of subheading 2842.10 from double or complex silicates, including chemically defined aluminosilicates, of subheading 2842.10 or from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.47

NAFTA

- (2) 50 percent where the net cost method is used.
- 38. (A) A change to fulminates, cyanates or thiocyanates of subheading 2842.90 from any other good of subheading 2842.90 or any other subheading; or
- (B) A change to any other good of subheading 2842.90 from fulminates, cyanates or thiocyanates of subheading 2842.90 or any other subheading.
- 39. A change to subheadings 2843.10 through 2850.00 from any other subheading, including another subheading within that group.
- 40. (A) A change to mercury oxide or hydroxide of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2825.90;
- (B) A change to mercury fluoride of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2826.19;
- (C) A change to mercury fluorosilicates of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2826.90;
- (D) A change to mercury chloride of heading 2852 from barium chloride of subheading 2827.39, any other good of heading 2852 or any other heading, except from any other good of subheading 2827.39;
- (E) A change to mercury oxychloride of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2827.49;
- (F) A change to mercury bromide or mercury oxybromide of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2827.59;
- (G) A change to mercury iodide or mercury iodide oxide of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2827.60;
- (H) A change to mercury chlorite, mercury hypochlorite or mercury hypobromite of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2828.90;
- (I) A change to mercurous chlorate of heading 2852 from any other chapter, except from chapters 29 through 38;
- (J) A change to mercurous chlorate of heading 2852 from any other good of heading 2852 or any other heading within chapters 28 through 38, whether or not there is also a change from any other chapter, except from subheading 2829.19, provided there is a regional value content of not less than:
 - (1) 60 percent when the transaction value method is used; or
 - (2) 50 percent when the net cost method is used;
- (K) A change to mercury perchlorate, mercury bromate, mercury perbromates, mercury iodate or mercury periodate of heading 2852 from any other chapter, except from chapters 29 through 38;
- (L) A change to mercury perchlorate, mercury bromate, mercury perbromates, mercury iodate or mercury periodate of heading 2852 from any other good of heading 2852 or any other heading within chapters 28 through 38, whether or not there is also a change from any other chapter, except from subheading 2829.90, provided there is a regional value content of not less than:
 - (1) 60 percent when the transaction value method is used; or
 - (2) 50 percent when the net cost method is used;
- (M) A change to mercury sulfide or mercury polysulfide of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2830.90;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.48

NAFTA

- (N) A change to mercury sulfite of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2832.20;
- (O) A change to mercury sulfate of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2833.29;
- (P) A change to mercurous nitrite of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2834.10;
- (Q) A change to mercury nitrate of heading 2852 from bismuth nitrates of subheading 2834.29, any other good of heading 2852 or any other heading, except from any other good of subheading 2834.29;
- (R) A change to phosphates of mercury of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2835.29;
- (S) A change to polyphosphates of mercury of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2835.39;
- (T) A change to mercury carbonate of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2836.99;
- (U) A change to mercury oxycyanide or mercury cyanide of heading 2852 from any other good of heading 2852 or any other subheading, except from subheading 2837.19;
- (V) A change to complex cyanides of mercury of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2837.20;
- (W) A change to mercuric fulminate, mercury thiocyanate or mercury cyanate of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2842.90;
- (X) A change to mercury chromate or mercury dichromate of heading 2852 from potassium dichromate of subheading 2841.50, any other good of heading 2852 or any other heading, except from any other good of subheading 2841.50;
- (Y) A change to double or complex salts of mercury of heading 2852 from nonchemically defined aluminosilicates of subheading 2842.10, any other good of heading 2852 or any other heading, except from any other good of subheading 2842.10;
- (Z) A change to other salts of mercury of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2842.90;
- (AA) A change to precious metal compounds containing mercury of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2843.90;
- (BB) A change to ammonium mercuric chloride (ammonium chloromercurate), mercury hydrides, mercury azides or mercury nitride of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2850.00;
- (CC) A change to aminomercuric chloride or other inorganic compounds of mercury of heading 2852 from any other chapter, except from chapters 29 through 38;
- (DD) A change to aminomercuric chloride or other inorganic compounds of mercury of heading 2852 from any other good of heading 2852 or any other heading within chapters 28 through 38, whether or not there is also a change from any other chapter, except from subheading 2853.00, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (EE) A change to mercury phenate or mercury phenol and its salts of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2907.11;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.49

NAFTA

- (FF) A change to mercuric sodium p-phenolsulfonate or mercury derivatives containing only sulfo groups, their salts and esters of heading 2852 from any other good of heading 2852 or any other heading, except from heading 2907 or subheading 2908.99;
- (GG) A change to mercuric sodium p-phenolsulfonate or mercury derivatives containing only sulfo groups, their salts and esters of heading 2852 from heading 2907, whether or not there is also a change from any other good of heading 2852 or any other heading, except from subheading 2908.99, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (HH) A change to hydroxymercuri-o-nitrophenol, sodium salt or 5-methyl-2-nitro-7-oxa-8-mercurabicyclo[4.2.0]octa-1,3,5-triene or halogenated, nitrated or nitrosated derivatives of phenols or phenol-alcohols of mercury of heading 2852 from any other good of heading 2852 or any other heading, except from heading 2907 or subheading 2908.99;
- (II) A change to hydroxymercuri-o-nitrophenol, sodium salt or 5-methyl-2-nitro-7-oxa-8-mercurabicyclo[4.2.0]octa-1,3,5-triene or halogenated, nitrated or nitrosated derivatives of phenols or phenol-alcohols of mercury of heading 2852 from heading 2907, whether or not there is also a change from any other good of heading 2852 or any other heading, except from subheading 2908.99, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (JJ) A change to mercury pentanedione or other acyclic ketones without other oxygen function of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2914.19;
- (KK) A change to mercury acetates of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2915.21 or 2915.29;
- (LL) A change to mercury acetates of heading 2852 from subheading 2915.21, whether or not there is also a change from any other good of heading 2852 or any other heading, except from subheading 2915.29, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (MM) A change to mercury oleate of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2915.90;
- (NN) A change to octadecenoic acid mercury salt or oleic, linoleic, or linolenic acids of mercury, their salts or esters of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2916.15;
- (OO) A change to mercuric lactate of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2918.11;
- (PP) A change to mercuric salicylate of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2918.21;
- (QQ) A change to mercuric succinimide, carboximide function compounds of mercury or imine function compounds of mercury of heading 2852 from any other good of heading 2852 or any other heading, except from subheadings 2925.12 through 2925.19;
- (RR) A change to thiomercaptate sodium of heading 2852 from any other good of heading 2852 or any other heading, except from subheading 2930.90;
- (SS) A change to organo-inorganic-mercury compounds of heading 2852 from any other good of heading 2852 or any other heading, except from heading 2931;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.50

NAFTA

(TT) A change to 2-7-dibromo-4-hydroxymercurifluorescein, disodium salt or other heterocyclic compounds with oxygen hetero-atom(s) of heading 2852 from any other heading, except from heading 2932;

(UU) A change to 2-7-dibromo-4-hydroxymercurifluorescein, disodium salt or other heterocyclic compounds with oxygen hetero-atom(s) of heading 2852 from subheadings 2932.11 through 2932.94, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used;

(VV) A change to nucleic acids and their salts of mercury of heading 2852 from any other good of heading 2852 or any other heading, except from heterocyclic compounds of mercury of heading 2852 or subheadings 2934.91 through 2934.99;

(WW) A change to nucleic acids of mercury of heading 2852 from any other good of heading 2852 or other heterocyclic compounds of subheadings 2934.91 through 2934.99;

(XX) A change to colloidal mercury of heading 2852 from any other good of heading 2852 or any other heading, except from heading 3003 or subheading 3006.92; or

(YY) A change to colloidal mercury of heading 2852 from heading 3003, whether or not there is also a change from any other good of heading 2852 or any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

41. (A) A change to heading 2853 from any other chapter, except from chapters 29 through 38; or

(B) A change to heading 2853 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

Chapter 29.

1. A change to subheadings 2901.10 through 2901.29 from any other subheading, including another subheading within that group.

2. A change to subheadings 2902.11 through 2902.44 from any other subheading, including another subheading within that group.

3. (A) A change to subheading 2902.50 from any other subheading, except from subheading 2902.60; or

(B) A change to subheading 2902.50 from subheading 2902.60, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

4. A change to subheadings 2902.60 through 2902.90 from any other subheading, including another subheading within that group.

5. (A) A change to subheadings 2903.11 through 2903.15 from any other subheading, including another subheading within that group, except from headings 2901 through 2902; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.51

NAFTA

- (B) A change to subheadings 2903.11 through 2903.15 from headings 2901 through 2902, whether or not there is also a change from any other subheading, including another subheading within subheadings 2903.11 through 2903.15, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5A. (A) A change to 1,2-dichloropropane (propylene dichloride) or dichlorobutanes of subheading 2903.19 from other saturated chlorinated derivatives of acyclic hydrocarbons of subheading 2903.19 or any other subheading, except from heading 2901 through 2902;
- (B) A change to 1,2-dichloropropane (propylene dichloride) or dichlorobutanes of subheading 2903.19 from heading 2901 through 2902, whether or not there is also a change from other saturated chlorinated derivatives of acyclic hydrocarbons of subheading 2903.19 or any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (C) A change to other saturated chlorinated derivatives of acyclic hydrocarbons of subheading 2903.19 from 1,2-dichloropropane (propylene dichloride) or dichlorobutanes of subheading 2903.19 or from any other subheading, except from headings 2901 through 2902; or
- (D) A change to other saturated chlorinated derivatives of acyclic hydrocarbons of subheading 2903.19 from headings 2901 through 2902, whether or not there is also a change from 1,2-dichloropropane (propylene dichloride) or dichlorobutanes of subheading 2903.19 or from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5B. (A) A change to subheadings 2903.21 through 2903.29 from any other subheading, including another subheading within that group, except from headings 2901 through 2902; or
- (B) A change to subheadings 2903.21 through 2903.29 from headings 2901 through 2902, whether or not there is also a change from any other subheading, including another subheading within subheadings 2903.21 through 2903.29, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5C. (A) A change to subheadings 2903.31 through 2903.39 from any subheading outside that group, except from headings 2901 through 2902; or
- (B) A change to subheadings 2903.31 through 2903.39 from headings 2901 through 2902, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 6. (A) A change to subheadings 2903.41 through 2903.51 from any other subheading, including another subheading within that group, except from headings 2901 through 2902; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.52

NAFTA

- (B) A change to subheadings 2903.41 through 2903.51 from headings 2901 through 2902, whether or not there is also a change from any other subheading, including another subheading within subheadings 2903.41 through 2903.51, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 6A. (A) A change to subheadings 2903.52 through 2903.59 from any subheading outside that group, except from headings 2901 through 2902; or
- (B) A change to subheadings 2903.52 through 2903.59 from headings 2901 through 2902, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 6B. (A) A change to subheadings 2903.61 through 2903.69 from any other subheading, including another subheading within that group, except from headings 2901 through 2902; or
- (B) A change to subheadings 2903.61 through 2903.69 from headings 2901 through 2902, whether or not there is also a change from any other subheading, including another subheading within subheadings 2903.61 through 2903.69, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 7. (A) A change to subheadings 2904.10 through 2904.90 from any other subheading, including another subheading within that group, except from headings 2901 through 2903; or
- (B) A change to subheadings 2904.10 through 2904.90 from headings 2901 through 2903, whether or not there is also a change from any other subheading, including another subheading within subheadings 2904.10 through 2904.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 8. A change to subheadings 2905.11 through 2905.17 from any other subheading, including another subheading within that group.
- 8A. (A) A change to pentanol (amyl alcohol) or isomers thereof of subheading 2905.19 from any other good of subheading 2905.19 or any other subheading; or
- (B) A change to any other good of subheading 2905.19 from pentanol (amyl alcohol) or isomers thereof of subheading 2905.19 or any other subheading.
- 8B. A change to subheadings 2905.22 through 2905.49 from any other subheading, including another subheading within that group.
- [TCRs 9 and 10 deleted.]
- 11. A change to subheadings 2905.51 through 2905.59 from any other subheading outside that group.
- 12. A change to subheadings 2906.11 through 2906.13 from any other subheading, including another subheading within that group.
- 12A. (A) A change to terpineols of subheading 2906.19 from any other good of subheading 2906.19 or any other subheading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.53

NAFTA

- (B) A change to any other good of subheading 2906.19 from terpineols of subheading 2906.19 or any other subheading.
- 12B. A change to subheadings 2906.21 through 2906.29 from any other subheading, including another subheading within that group.
- 12C. A change to subheadings 2907.11 through 2907.15 from any other subheading, including another subheading within that group.
- 12D. (A) A change to xylenols or their salts of subheading 2907.19 from any other good of subheading 2907.19 or any other subheading;
or
(B) A change to any other good of subheading 2907.19 from xylenols or their salts of subheading 2907.19 or any other subheading.
- 12E. A change to subheadings 2907.21 through 2907.23 from any other subheading, including another subheading within that group.
- 12F. (A) A change to phenol-alcohols of subheading 2907.29 from polyphenols of subheading 2907.29 or from any other subheading;
or
(B) A change to polyphenols of subheading 2907.29 from phenol-alcohols of subheading 2907.29 or from any other subheading.
- 13. (A) A change to subheadings 2908.11 through 2908.19 from any other heading, except from heading 2907; or
(B) A change to subheadings 2908.11 through 2908.19 from heading 2907 or any subheading outside that group within heading 2908, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 13A. (A) A change to subheading 2908.91 from any other heading, except from heading 2907; or
(B) A change to subheading 2908.91 from derivatives of phenols or phenol-alcohols containing only sulfo groups, their salts or esters of subheading 2908.99, subheadings 2908.11 through 2908.19 or heading 2907, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 13B. (A) A change to subheading 2908.99 from any other heading, except from heading 2907;
(B) A change to derivatives of phenols or phenol-alcohols containing only sulfo groups, their salts or esters of subheading 2908.99 from any other good of subheading 2908.99, subheadings 2908.11 through 2908.91 or heading 2907, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or(C) A change to any other good of subheading 2908.99 from derivatives of phenols or phenol-alcohols containing only sulfo groups, their salts or esters of subheading 2908.99, subheadings 2908.11 through 2908.91 or heading 2907, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 14. (A) A change to subheadings 2909.11 through 2909.20 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.54

NAFTA

- (B) A change to subheadings 2909.11 through 2909.20 from any other subheading within heading 2909, including another subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 15. A change to subheading 2909.30 from any other subheading.
- 16. (A) A change to subheadings 2909.41 through 2909.43 from any other heading; or
 - (B) A change to subheadings 2909.41 through 2909.43 from any other subheading within heading 2909, including another subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 16A. (A) A change to monomethyl ethers of ethylene glycol or of diethylene glycol of subheading 2909.44 from any other heading;
 - (B) A change to monomethyl ethers of ethylene glycol or of diethylene glycol of subheading 2909.44 from any other good of subheading 2909.44 or any other subheading within heading 2909, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
 - (C) A change to any other good of subheading 2909.44 from any other heading; or
 - (D) A change to any other good of subheading 2909.44 from monomethyl ethers of ethylene glycol or of diethylene glycol of subheading 2909.44 or any other subheading within heading 2909, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 16B. (A) A change to subheadings 2909.49 through 2909.60 from any other heading; or
 - (B) A change to subheadings 2909.49 through 2909.60 from any other subheading within heading 2909, including another subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 17. A change to subheadings 2910.10 through 2910.30 from any other subheading, including another subheading within that group.
- 17A. A change to subheadings 2910.40 through 2910.90 from any subheading outside that group.
- 17B. A change to heading 2911 from any other heading.
- 18. A change to subheading 2912.11 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.55

NAFTA

- 19. (A) A change to subheading 2912.12 from any other subheading, except from subheading 2901.21; or
 - (B) A change to subheading 2912.12 from subheading 2901.21, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 20. (A) A change to butanal (butyraldehyde, normal isomer) of subheading 2912.19 from any other good of subheading 2912.19 or any other subheading; or
 - (B) A change to any other good of subheading 2912.19 from butanal (butyraldehyde, normal isomer) of subheading 2912.19 or any other subheading.
- 20A. A change to subheadings 2912.21 through 2912.50 from any other subheading, including another subheading within that group.
- 21. (A) A change to subheading 2912.60 from any other subheading, except from subheading 2912.11; or
 - (B) A change to subheading 2912.60 from subheading 2912.11, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 22. (A) A change to heading 2913 from any other heading, except from heading 2912; or
 - (B) A change to heading 2913 from heading 2912, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 23. A change to subheadings 2914.11 through 2914.70 from any other subheading, including another subheading within that group.
- 24. A change to subheading 2915.11 from any other subheading.
- 25. (A) A change to subheading 2915.12 from any other subheading, except from subheading 2915.11; or
 - (B) A change to subheading 2915.12 from subheading 2915.11, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 26. A change to subheading 2915.13 from any other subheading.
- 27. (A) A change to subheading 2915.21 from any other subheading, except from subheading 2912.12; or
 - (B) A change to subheading 2915.21 from subheading 2912.12, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.56

NAFTA

- (2) 50 percent where the net cost method is used.
- 28. (A) A change to subheading 2915.24 from any other subheading, except from subheading 2915.21; or
- (B) A change to subheading 2915.24 from subheading 2915.21, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 28A. (A) A change to sodium acetate of subheading 2915.29 from any other good of subheading 2915.29 or any other subheading, except from subheading 2915.21;
- (B) A change to sodium acetate of subheading 2915.29 from subheading 2915.21, whether or not there is also a change from any other good of subheading 2915.29 or any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- (C) A change to cobalt acetates of subheading 2915.29 from any other good of subheading 2915.29 or any other subheading, except from subheading 2915.21;
- (D) A change to cobalt acetates of subheading 2915.29 from subheading 2915.21, whether or not there is also a change from any other good of subheading 2915.29 or any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- (E) A change to any other good of subheading 2915.29 from sodium acetate of subheading 2915.29, cobalt acetates of subheading 2915.29 or any other subheading, except from subheading 2915.21; or
- (F) A change to any other good of subheading 2915.29 from subheading 2915.21, whether or not there is also a change from sodium acetate or cobalt acetates of subheading 2915.29 or any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 28B. (A) A change to subheading 2915.31 from any other subheading, except from subheading 2915.21; or
- (B) A change to subheading 2915.31 from subheading 2915.21, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 29. A change to subheading 2915.32 from any other subheading.
- 30. (A) A change to subheading 2915.33 from any other subheading, except from subheading 2915.21; or
- (B) A change to subheading 2915.33 from subheading 2915.21, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.57

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
31. (A) A change to subheading 2915.36 from isobutyl acetate or 2-ethoxyethyl acetate of subheading 2915.39 or any other subheading, except from subheading 2915.21 or any other good of subheading 2915.39; or
- (B) A change to subheading 2915.36 from subheading 2915.21, whether or not there is also a change from isobutyl acetate or 2-ethoxyethyl acetate of subheading 2915.39 or any other subheading, except from any other good of subheading 2915.39, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
32. (A) A change to 2-ethoxyethyl acetate of subheading 2915.39 from any other good of subheading 2915.39 or any other subheading;
- (B) A change to isobutyl acetate of subheading 2915.39 from any other good of subheading 2915.39 or any other subheading, except from subheading 2915.21;
- (C) A change to isobutyl acetate of subheading 2915.39 from subheading 2915.21, whether or not there is also a change from any other good of subheading 2915.39 or any other subheading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (D) A change to any other good of subheading 2915.39 from isobutyl acetate or 2-ethoxyethyl acetate of subheading 2915.39 or any other subheading, except from subheading 2915.21 or 2915.36; or
- (E) A change to any other good of subheading 2915.39 from subheading 2915.21, whether or not there is also a change from isobutyl acetate or 2-ethoxyethyl acetate of subheading 2915.39 or any other subheading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 32A. (A) A change to subheading 2915.40 from any other subheading, except from subheading 2915.21; or
- (B) A change to subheading 2915.40 from subheading 2915.21, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
33. A change to subheadings 2915.50 through 2915.70 from any other subheading, including another subheading within that group.
34. (A) A change to subheading 2915.90 from any other subheading; or
- (B) A change to valproic salts of subheading 2915.90 from valproic acids of subheading 2915.90.
- 35A. A change to subheadings 2916.11 through 2916.39 from any other subheading, including another subheading within that group.
- 35B. A change to subheadings 2917.11 through 2917.33 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.58

NAFTA

- 35C. (A) A change to dibutyl orthophthalates of subheading 2917.34 from any other good of subheading 2917.34 or any other subheading; or
- (B) A change to any other good of subheading 2917.34 from dibutyl orthophthalates of subheading 2917.34 or any other subheading;
- 35D. A change to subheadings 2917.35 through 2917.39 from any other subheading, including another subheading within that group.
36. A change to subheadings 2918.11 through 2918.16 from any other subheading, including another subheading within that group.
- 36A. A change to subheading 2918.18 from phenylglycolic acid (mandelic acid), its salts or esters of subheading 2918.19, from any other good of subheading 2918.19, or any other subheading.
- 36B. (A) A change to phenylglycolic acid (mandelic acid), its salts or esters of subheading 2918.19 from any other good of subheading 2918.19 or any other subheading; or
- (B) A change to any other good of subheading 2918.19 from phenylglycolic acid (mandelic acid), its salts or esters of subheading 2918.19 or any other subheading, except from subheading 2918.18.
- 36C. A change to subheading 2918.21 from any other subheading.
37. (A) A change to subheadings 2918.22 through 2918.23 from any other subheading, including another subheading within that group, except from subheading 2918.21; or
- (B) A change to subheadings 2918.22 through 2918.23 from subheading 2918.21, whether or not there is also a change from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
38. (A) A change to subheadings 2918.29 through 2918.30 from any other subheading, including another subheading within that group; or
- (B) A change to parabens of subheading 2918.29 from p-hydroxybenzoic acid of subheading 2918.29.
39. (A) A change to subheadings 2918.91 through 2918.99 from any subheading outside that group, except from subheadings 2908.11, 2908.19 or 2915.40; or
- (B) A change to subheadings 2918.91 through 2918.99 from subheadings 2908.11, 2908.19 or 2915.40, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
40. A change to heading 2919 from any other heading.
41. A change to subheadings 2920.11 through 2920.19 from any subheading outside that group.
- 41A. A change to subheading 2920.90 from any other subheading.
42. (A) A change to subheading 2921.11 from any other heading, except from headings 2901, 2902, 2904, 2916, 2917 or 2926; or
- (B) A change to subheading 2921.11 from any other subheading within heading 2921, or headings 2901, 2902, 2904, 2916, 2917 or 2926, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.59

NAFTA

- (2) 50 percent where the net cost method is used.
- 43. (A) A change to diethylamine or its salts of subheading 2921.19 from any other heading, except from headings 2901, 2902, 2904, 2916, 2917 or 2926;
- (B) A change to diethylamine or its salts of subheading 2921.19 from any other good of subheading 2921.19 or any other subheading within heading 2921, or headings 2901, 2902, 2904, 2916, 2917 or 2926, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 2921.19 from diethylamine or its salts of subheading 2921.19 or any other subheading.
- 44. (A) A change to subheadings 2921.21 through 2921.29 from any other heading, except from headings 2901, 2902, 2904, 2916, 2917 or 2926; or
- (B) A change to subheadings 2921.21 through 2921.29 from any other subheading within heading 2921, including another subheading within that group, or headings 2901, 2902, 2904, 2916, 2917 or 2926, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

[TCR 44A deleted]

- 45. A change to subheading 2921.30 from any other subheading.
- 46. (A) A change to subheadings 2921.41 through 2921.45 from any other heading, except from headings 2901, 2902, 2904, 2916, 2917 or 2926; or
- (B) A change to subheadings 2921.41 through 2921.45 from any other subheading within heading 2921, including another subheading within that group, or headings 2901, 2902, 2904, 2916, 2917 or 2926, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 46A. (A) A change to subheadings 2921.46 through 2921.49 from any other heading, except from headings 2901, 2902, 2904, 2916, 2917 or 2926; or
- (B) A change to subheadings 2921.46 through 2921.49 from any subheading outside that group within heading 2921 or headings 2901, 2902, 2904, 2916, 2917 or 2926, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 46B. (A) A change to subheadings 2921.51 through 2921.59 from any other heading, except from headings 2901, 2902, 2904, 2916, 2917 or 2926; or
- (B) A change to subheadings 2921.51 through 2921.59 from any other subheading within heading 2921, including another subheading within that group, or headings 2901, 2902, 2904, 2916, 2917 or 2926, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.60

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
47. (A) A change to subheadings 2922.11 through 2922.13 from any other heading, except from headings 2905 through 2921; or
- (B) A change to subheadings 2922.11 through 2922.13 from any other subheading within heading 2922, including another subheading within that group, or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 47A. (A) A change to subheadings 2922.14 through 2922.19 from any other heading, except from headings 2905 through 2921; or
- (B) A change to subheadings 2922.14 through 2922.19 from any subheading outside that group within heading 2922 or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 47B. (A) A change to subheading 2922.21 from any other heading, except from headings 2905 through 2921; or
- (B) A change to subheading 2922.21 from any other subheading within heading 2922, including another subheading within that group, or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 47C. (A) A change to anisidines, dianisidines, phenetidines or their salts of subheading 2922.29 from any other heading, except from headings 2905 through 2921; or
- (B) A change to anisidines, dianisidines, phenetidines or their salts of subheading 2922.29 from any other good of subheading 2922.29, any other subheading within heading 2922 or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- (C) A change to any other good of subheading 2922.29 from any other heading, except from headings 2905 through 2921; or
- (D) A change to any other good of subheading 2922.29 from anisidines, dianisidines, phenetidines or their salts of subheading 2922.29, any other subheading within heading 2922 or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 47D. (A) A change to subheadings 2922.31 through 2922.39 from any other heading, except from headings 2905 through 2921; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.61

NAFTA

- (B) A change to subheadings 2922.31 through 2922.39 from any subheading outside that group within heading 2922 or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 47E. (A) A change to subheadings 2922.41 through 2922.43 from any other heading, except from headings 2905 through 2921; or
- (B) A change to subheadings 2922.41 through 2922.43 from any other subheading within heading 2922, including another subheading within that group, or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 47F. (A) A change to subheadings 2922.44 through 2922.49 from any other heading, except from headings 2905 through 2921; or
- (B) A change to subheadings 2922.44 through 2922.49 from any subheading outside that group within heading 2922 or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 47G. (A) A change to subheading 2922.50 from any other heading, except from headings 2905 through 2921; or
- (B) A change to subheading 2922.50 from any other subheading within heading 2922 or headings 2905 through 2921, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 48. A change to subheadings 2923.10 through 2923.90 from any other subheading, including another subheading within that group.
- 49. A change to subheadings 2924.11 through 2924.19 from any subheading outside that group.
- 50. (A) A change to subheading 2924.21 from any other subheading, except from subheading 2917.20; or
- (B) A change to subheading 2924.21 from subheading 2917.20, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 51. (A) A change to subheading 2924.23 from any other subheading, except from subheadings 2917.20 or 2924.24 through 2924.29; or
- (B) A change to 2-acetamidobenzoic acid (N-acetylanthranilic acid) of subheading 2924.23 from its salts of subheading 2924.23 or subheadings 2917.20 or 2924.24 through 2924.29, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.62

NAFTA

- (2) 50 percent where the net cost method is used; or
- (C) A change to salts of subheading 2924.23 from 2-acetamidobenzoic acid (N-acetylanthranilic acid) of subheading 2924.23 or subheadings 2917.20 or 2924.24 through 2924.29, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 51A. (A) A change to subheadings 2924.24 through 2924.29 from any subheading outside that group, except from subheadings 2917.20 or 2924.23; or
- (B) A change to subheadings 2924.24 through 2924.29 from subheading 2917.20 or from 2-acetamidobenzoic acid (N-acetylanthranilic acid) of subheading 2924.23, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 52. A change to subheading 2925.11 from any other subheading.
- 52A. A change to subheadings 2925.12 through 2925.19 from any subheading outside that group.
- 52B. A change to subheadings 2925.21 through 2925.29 from any subheading outside that group.
- 52C. A change to subheadings 2926.10 through 2926.20 from any other subheading, including another subheading within that group.
- 52D. A change to subheadings 2926.30 through 2926.90 from any subheading outside that group.
- 52E. A change to headings 2927 through 2928 from any other heading, including another heading within that group.
- 53. (A) A change to subheadings 2929.10 through 2929.90 from any other subheading, including another subheading within that group, except from heading 2921; or
- (B) A change to subheadings 2929.10 through 2929.90 from heading 2921, whether or not there is also a change from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 54. A change to subheadings 2930.20 through 2930.40 from any other subheading, including another subheading within that group.
- 54A. A change to subheading 2930.50 from any other subheading, except from subheading 2930.90.
- 54B. (A) A change to dithiocarbonates (xanthates) of subheading 2930.90 from any other good of subheading 2930.90 or any other subheading; or
- (B) A change to any other good of subheading 2930.90 from dithiocarbonates (xanthates) of subheading 2930.90 or any other subheading, except from subheading 2930.50.
- 55. A change to heading 2931 from any other heading.
- 56. (A) A change to subheadings 2932.11 through 2932.94 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.63

NAFTA

- (B) A change to subheadings 2932.11 through 2932.94 from any other subheading within heading 2932, including another subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 56A. (A) A change to subheadings 2932.95 through 2932.99 from any other heading; or
- (B) A change to subheadings 2932.95 through 2932.99 from any subheading outside that group within heading 2932, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 57. (A) A change to subheadings 2933.11 through 2933.32 from any other heading; or
- (B) A change to subheadings 2933.11 through 2933.32 from any other subheading within heading 2933, including another subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 57A. (A) A change to subheadings 2933.33 through 2933.39 from any other heading; or
- (B) A change to subheadings 2933.33 through 2933.39 from any subheading outside that group within heading 2933, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 57B. (A) A change to subheadings 2933.41 through 2933.49 from any other heading; or
- (B) A change to subheadings 2933.41 through 2933.49 from any subheading outside that group within heading 2933, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 57C. (A) A change to subheadings 2933.52 through 2933.54 from any other heading; or
- (B) A change to subheadings 2933.52 through 2933.54 from any subheading outside that group within heading 2933, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 57D. (A) A change to subheadings 2933.55 through 2933.59 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.64

NAFTA

- (B) A change to subheadings 2933.55 through 2933.59 from any subheading outside that group within heading 2933, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 57E. (A) A change to subheadings 2933.61 through 2933.69 from any other heading; or
- (B) A change to subheadings 2933.61 through 2933.69 from any other subheading within heading 2933, including another subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 58. (A) A change to subheading 2933.71 from any other chapter, except from chapter 28 through 38; or
- (B) A change to subheading 2933.71 from any other subheading within chapter 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 59. (A) A change to subheadings 2933.72 through 2933.79 from any other heading; or
- (B) A change to subheadings 2933.72 through 2933.79 from any subheading outside that group within heading 2933, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 59A. (A) A change to subheadings 2933.91 through 2933.99 from any other heading; or
- (B) A change to subheadings 2933.91 through 2933.99 from any subheading outside that group within heading 2933, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 60. A change to subheadings 2934.10 through 2934.30 from any other subheading, including another subheading within that group.
- 60A. (A) A change to subheadings 2934.91 through 2934.99 from any subheading outside that group; or
- (B) A change to nucleic acids of subheadings 2934.91 through 2934.99 from other heterocyclic compounds of subheading 2934.91 through 2934.99.
- 61. A change to heading 2935 from any other heading.
- 62. (A) A change to subheadings 2936.21 through 2936.29 from any other heading; or
- (B) A change to subheadings 2936.21 through 2936.29 from any other subheading within that group or subheading 2936.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.65

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 62A. (A) A change to unmixed provitamins of subheading 2936.90 from any other heading;
- (B) A change to unmixed provitamins of subheading 2936.90 from any other good of subheading 2936.90 or subheadings 2936.21 through 2936.29, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (C) A change to any other good of subheading 2936.90 from any other heading; or
- (D) A change to any other good of subheading 2936.90 from unmixed provitamins of subheading 2936.90 or subheadings 2936.21 through 2936.29, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
63. (A) A change to subheadings 2937.11 through 2937.90 from any other chapter, except from chapters 28 through 38; or
- (B) A change to subheadings 2937.11 through 2937.90 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
64. (A) A change to subheadings 2938.10 through 2938.90 from any other heading, except from heading 2940; or
- (B) A change to subheadings 2938.10 through 2938.90 from any other subheading within that group or heading 2940, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
65. (A) A change to concentrates of poppy straw of subheading 2939.11 from any other subheading, except from chapter 13; or
- (B) A change to any other good of subheading 2939.11 from concentrates of poppy straw of subheading 2939.11 or any other subheading, except from subheading 2939.19.
- 65A. A change to subheading 2939.19 from concentrates of poppy straw of subheading 2939.11 or any other subheading, except from any other good of subheading 2939.11.
- 65B. (A) A change to quinine or its salts of subheading 2939.20 from any other good of subheading 2939.20 or any other subheading; or
- (B) A change to any other good of subheading 2939.20 from quinine or its salts of subheading 2939.20 or any other subheading.
- 65C. A change to subheadings 2939.30 through 2939.42 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.66

NAFTA

- 65D. A change to subheadings 2939.43 through 2939.49 from any subheading outside that group.
- 65E. A change to subheadings 2939.51 through 2939.59 from any subheading outside that group.
- 65F. A change to subheadings 2939.61 through 2939.69 from any other subheading, including another subheading within that group.
- 65G. (A) A change to subheadings 2939.91 through 2939.99 from any subheading outside that group;
- (B) A change to nicotine or its salts of subheading 2939.99 from any other good of subheading 2939.99; or
- (C) A change to any other good of subheading 2939.99 from nicotine or its salts of subheading 2939.99.
66. (A) A change to heading 2940 from any other heading, except from heading 2938; or
- (B) A change to heading 2940 from heading 2938, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
67. (A) A change to subheadings 2941.10 through 2941.90 from any other chapter, except from chapter 28 through 38; or
- (B) A change to subheadings 2941.10 through 2941.90 from any other subheading within chapter 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
68. (A) A change to heading 2942 from any other chapter, except from chapter 28 through 38; or
- (B) A change to heading 2942 from any other heading within chapter 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

Chapter 30.

1. (A) A change to subheading 3001.20 from any other heading, except from subheading 3006.92; or
- (B) A change to subheading 3001.20 from any other subheading within heading 3001, whether or not there is also a change from any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
2. (A) A change to dried glands or other dried organs of subheading 3001.90 from any other heading, except from subheading 3006.92; or
- (B) A change to dried glands or other dried organs of subheading 3001.90 from any other good of subheading 3001.90 or any other subheading within heading 3001, whether or not there is also a change from any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.67

NAFTA

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
- (C) A change to any other good of subheading 3001.90 from dried glands or other dried organs of subheading 3001.90 or any other subheading, except from subheading 3006.92.
- 3. A change to subheadings 3002.10 through 3002.90 from any other subheading, including another subheading within that group, except from subheading 3006.92.
- 4. (A) A change to subheadings 3003.10 through 3003.90 from any other heading, except from subheading 3006.92; or
- (B) A change to subheadings 3003.10 through 3003.90 from any other subheading within heading 3003, whether or not there is also a change from any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5. (A) A change to subheadings 3004.10 through 3004.31 from any other heading, except from heading 3003 or subheading 3006.92; or
- (B) A change to subheadings 3004.10 through 3004.31 from heading 3003 or any other subheading within heading 3004, including another subheading within that group, whether or not there is also a change from any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 6. (A) A change to hormone derivatives of corticosteroid hormones of subheading 3004.32 from corticosteroid hormones or structural analogues of corticosteroid hormones of subheading 3004.32 or any other subheading, except from subheadings 3004.39 or 3006.92;
- (B) A change to structural analogues of corticosteroid hormones of subheading 3004.32 from corticosteroid hormones or derivatives of subheading 3004.32 or any other subheading, except from subheadings 3004.39 or 3006.92;
- (C) A change to any other good of subheading 3004.32 from any other heading, except from heading 3003 or subheading 3006.92; or
- (D) A change to any other good of subheading 3004.32 from hormone derivatives or structural analogues of corticosteroid hormones of subheading 3004.32, heading 3003, or any other subheading within heading 3004, whether or not there is also a change from any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 7. A change to subheading 3004.39 from any other subheading, except from subheading 3006.92.
- 8. (A) A change to subheadings 3004.40 through 3004.50 from any other heading, except from heading 3003 or subheading 3006.92; or
- (B) A change to subheadings 3004.40 through 3004.50 from heading 3003 or any other subheading within heading 3004, including another subheading within that group, whether or not there is also a change from any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.68

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 9. A change to subheading 3004.90 from any other subheading, except from subheading 3006.92.
- 10. (A) A change to subheadings 3005.10 through 3005.90 from any other heading, except from subheading 3006.92; or
(B) A change to subheadings 3005.10 through 3005.90 from any other subheading within heading 3005, whether or not there is also a change from any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 11. (A) A change to subheading 3006.10 from any other heading; or
(B) A change to subheading 3006.10 from any other subheading within heading 3006, except from subheading 3006.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 12. A change to subheading 3006.20 from any other subheading, except from subheading 3006.92.
- 13. (A) A change to subheadings 3006.30 through 3006.60 from any other heading; or
(B) A change to subheadings 3006.30 through 3006.60 from any other subheading within heading 3006, including another subheading within that group, except from subheading 3006.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 14. (A) A change to subheading 3006.70 from any other chapter, except from chapters 28 through 38; or
(B) A change to subheading 3006.70 from any other subheading within chapters 28 through 38, except from subheading 3006.92, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 15. A change to subheading 3006.91 from any other heading, except from subheading 3006.92, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 16. A change to subheading 3006.92 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.69

NAFTA

Chapter 31.

1. A change to heading 3101 from any other heading.
2. A change to subheadings 3102.10 through 3102.80 from any other subheading, including another subheading within that group.
3. (A) A change to calcium cyanamide of subheading 3102.90 from any other good of subheading 3102.90 or any other subheading;
or
(B) A change to any other good of subheading 3102.90 from calcium cyanamide of subheading 3102.90 or any other subheading.
4. A change to subheading 3103.10 from any other subheading.
5. (A) A change to basic slag of subheading 3103.90 from any other good of subheading 3103.90 or any other subheading; or
(B) A change to any other good of subheading 3103.90 from basic slag of subheading 3103.90 or any other subheading.
6. A change to subheadings 3104.20 through 3104.30 from any other subheading, including another subheading within that group.
7. (A) A change to carnallite, sylvite or other crude natural potassium salts of subheading 3104.90 from any other good of subheading 3104.90 or any other subheading; or
(B) A change to any other good of subheading 3104.90 from carnallite, sylvite or other crude natural potassium salts of subheading 3104.90 or any other subheading.
8. A change to subheadings 3105.10 through 3105.90 from any other subheading, including another subheading within that group.

Chapter 32.

1. A change to subheadings 3201.10 through 3202.90 from any other heading, including another subheading within that group.
2. A change to heading 3203 from any other heading.
3. A change to subheadings 3204.11 through 3204.16 from any other subheading, including another subheading within that group.
4. (A) For any color, as defined under the Color Index, identified in the following list of colors, a change to subheading 3204.17 from any other subheading:

Pigment yellow:	1, 3, 16, 55, 61, 62, 65, 73, 74, 75, 81, 97, 120, 151, 152, 154, 156, and 175;
Pigment orange:	4, 5, 13, 34, 36, 60, and 62;
Pigment red:	2, 3, 5, 12, 13, 14, 17, 18, 19, 22, 23, 24, 31, 32, 48, 49, 52, 53, 57, 63, 112, 119, 133, 146, 170, 171, 175, 176, 183, 185, 187, 188, 208, and 210; or

(B) For any color, as defined under the Color Index, not identified in the list of colors:
 - (1) a change to subheading 3204.17 from any other subheading, except from within chapter 29; or
 - (2) a change to subheading 3204.17 from any subheading within chapter 29, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (I) 60 percent where the transaction value method is used, or
 - (II) 50 percent where the net cost method is used.
5. (A) A change to subheading 3204.19 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.70

NAFTA

- (B) A change to subheading 3204.19 from any other subheading within heading 3204, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 6. (A) A change to subheadings 3204.20 through 3204.90 from any other chapter, except from chapter 28 through 38; or
- (B) A change to subheadings 3204.20 through 3204.90 from any other subheading within chapter 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 7. A change to heading 3205 from any other heading.
- 8. (A) A change to subheadings 3206.11 through 3206.42 from any other chapter, except from chapters 28 through 31 or 33 through 38; or
- (B) A change to subheadings 3206.11 through 3206.42 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 8A. (A) A change to pigments and preparations based on cadmium compounds of subheading 3206.49 from any other chapter, except from chapters 28 through 31 or 33 through 38;
- (B) A change to pigments and preparations based on cadmium compounds of subheading 3206.49 from any other good of subheading 3206.49 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- (C) A change to pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides) of subheading 3206.49 from any other chapter, except from chapters 28 through 31 or 33 through 38;
- (D) A change to pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides) of subheading 3206.49 from any other good of subheading 3206.49 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (E) A change to any other good of subheading 3206.49 from any other chapter, except from chapters 28 through 31 or 33 through 38; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.71

NAFTA

- (F) A change to any other good of subheading 3206.49 from pigments and preparations based on cadmium compounds or based on hexacyanoferrates (ferrocyanides and ferricyanides) of subheading 3206.49 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 8B. (A) A change to subheading 3206.50 from any other chapter, except from chapters 28 through 31 or 33 through 38; or
- (B) A change to subheading 3206.50 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 9. A change to subheadings 3207.10 through 3207.40 from any other subheading, including another subheading within that group.
- 10. A change to headings 3208 through 3210 from any heading outside that group.
- 11. A change to heading 3211 from any other heading.
- 12. A change to subheadings 3212.10 through 3212.90 from any other subheading, including another subheadings within that group.
- 13. A change to heading 3213 from any other heading.
- 14. A change to subheadings 3214.10 through 3214.90 from any other subheading, including another subheading within that group.
- 15. A change to heading 3215 from any other heading.

Chapter 33.

- 1. (A) A change to subheadings 3301.12 through 3301.13 from any other chapter; or
- (B) A change to subheadings 3301.12 through 3301.13 from any other subheading within chapter 33, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 2.
- (A) A change to essential oils of bergamot of subheading 3301.19 from any other good of subheading 3301.19 or any other subheading;
- (B) A change to essential oils of lime of subheading 3301.19 from any other good of subheading 3301.19 or any other subheading;
- (C) A change to any other good of subheading 3301.19 from any other chapter; or
- (D) A change to any other good of subheading 3301.19 from essential oils of bergamot or of lime of subheading 3301.19 or any other subheading within chapter 33, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.72

NAFTA

- (2) 50 percent where the net cost method is used.
- 3. A change to subheadings 3301.24 through 3301.25 from any other subheading, including another subheading within that group.
- 4. (A) A change to essential oils of geranium, jasmine, lavender, lavandin or vetiver of subheading 3301.29 from any other good of subheading 3301.29 or any other subheading;
- (B) A change to any other good of subheading 3301.29 from any other chapter; or
- (C) A change to any other good of subheading 3301.29 from essential oils of geranium, jasmine, lavender, lavandin or vetiver of subheading 3301.29 or any other subheading within chapter 33, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5. (A) A change to subheadings 3301.30 through 3301.90 from any other chapter; or
- (B) A change to subheadings 3301.30 through 3301.90 from any other subheading within chapter 33, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

[TCR 6 deleted.]

- 7. A change to heading 3302 from any other heading, except from headings 2207 through 2208.
- 8. (A) A change to heading 3303 from any other chapter; or
- (B) A change to heading 3303 from any other heading within chapter 33, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 9. (A) A change to subheadings 3304.10 through 3305.90 from any heading outside that group, except from headings 3306 through 3307; or
- (B) A change to subheadings 3304.10 through 3305.90 from any other subheading within that group or headings 3306 through 3307, whether or not there is also a change from any heading outside that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 10. (A) A change to subheading 3306.10 from any other heading, except from headings 3304 through 3305 or 3307; or
- (B) A change to subheadings 3306.10 from headings 3304 through 3305 or 3307, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.73

NAFTA

- (2) 50 percent where the net cost method is used.
- 11. A change to subheading 3306.20 from any other subheading, except from headings 5201 through 5203, chapter 54 or headings 5501 through 5507.
- 12. (A) A change to subheading 3306.90 from any other heading, except from headings 3304 through 3305 or 3307; or
(B) A change to subheading 3306.90 from headings 3304 through 3305 or 3307, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 13. (A) A change to subheadings 3307.10 through 3307.90 from any other heading, except from headings 3304 through 3306; or
(B) A change to subheadings 3307.10 through 3307.90 from headings 3304 through 3306, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Chapter 34.

- 1. (A) A change to subheadings 3401.11 through 3401.20 from any other heading; or
(B) A change to subheadings 3401.11 through 3401.20 from any other subheading within heading 3401, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 1A. (A) A change to subheading 3401.30 from any other subheading, except from subheading 3402.90; or
(B) A change to subheading 3401.30 from subheading 3402.90, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 2. (A) A change to subheadings 3402.11 through 3402.12 from any other heading, except to linear alkylbenzene sulfonic acid or linear alkylbenzene sulfonates of subheading 3402.11 from linear alkylbenzene of heading 3817; or
(B) A change to subheadings 3402.11 through 3402.12 from any other subheading, including another subheading within heading 3402, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 3. A change to subheading 3402.13 from any other subheading.
- 4. (A) A change to subheading 3402.19 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.74

NAFTA

- (B) A change to subheading 3402.19 from any other subheading within heading 3402, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5. (A) A change to subheadings 3402.20 through 3402.90 from any subheading outside that group, except from subheading 3401.30; or
- (B) A change to subheadings 3402.20 through 3402.90 from any other subheading within that group or from subheading 3401.30, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 6. A change to subheadings 3403.11 through 3403.99 from any other subheading, including another subheading within that group.
- 7. A change to subheading 3404.20 from any other subheading.
- 7A. (A) A change to artificial waxes or prepared waxes of chemically modified lignite of subheading 3404.90 from any other good of subheading 3404.90 or any other subheading; or
- (B) A change to any other good of subheading 3404.90 from artificial waxes or prepared waxes of chemically modified lignite of subheading 3404.90 or any other subheading.
- 8. A change to subheadings 3405.10 through 3405.40 from any other subheading, including another subheading within that group.
- 9. (A) A change to subheading 3405.90 from any other heading; or
- (B) A change to subheading 3405.90 from any other subheading within heading 3405, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 10. A change to headings 3406 through 3407 from any other heading, including another heading within that group.

Chapter 35.

- 1. A change to subheadings 3501.10 through 3501.90 from any other subheading, including another subheading within that group.
- 2. A change to subheadings 3502.11 through 3502.19 from any subheading outside that group.
- 3. A change to subheadings 3502.20 through 3502.90 from any other subheading, including another subheading within that group.
- 4. A change to headings 3503 through 3504 from any other heading, including another heading within that group.
- 5. (A) A change to subheadings 3505.10 through 3505.20 from any other heading; or
- (B) A change to subheadings 3505.10 through 3505.20 from any other subheading within heading 3505, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.75

NAFTA

- (2) 50 percent where the net cost method is used.
- 6. (A) A change to subheadings 3506.10 through 3506.99 from any other heading; or
- (B) A change to subheadings 3506.10 through 3506.99 from any other subheading within heading 3506, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 7. A change to subheadings 3507.10 through 3507.90 from any other subheading, including another subheading within that group.

Chapter 36.

- 1. A change to headings 3601 through 3603 from any other heading, including another heading within that group.
- 2. (A) A change to subheadings 3604.10 through 3604.90 from any other heading; or
- (B) A change to subheadings 3604.10 through 3604.90 from any other subheading within heading 3604, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 3. A change to heading 3605 from any other heading.
- 4. A change to subheading 3606.10 from any other subheading.
- 5. (A) A change to subheading 3606.90 from any other heading; or
- (B) A change to subheading 3606.90 from any other subheading within heading 3606, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Chapter 37.

- 1. A change to headings 3701 through 3703 from any other chapter.
- 2. A change to heading 3704 from any other heading.
- 3. A change to headings 3705 through 3706 from any heading outside that group.
- 4. (A) A change to subheadings 3707.10 through 3707.90 from any other chapter; or
- (B) A change to subheadings 3707.10 through 3707.90 from any other subheading within chapter 37, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 65 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.76

NAFTA

Chapter 38.

1. A change to subheadings 3801.10 through 3801.90 from any other subheading, including another subheading within that group.
2. (A) A change to subheadings 3802.10 through 3802.90 from any other heading; or
(B) A change to subheadings 3802.10 through 3802.90 from any other subheading within heading 3802, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
3. A change to heading 3803 through 3804 from any other heading, including another heading within that group.
4. A change to subheading 3805.10 from any other subheading.
- 4A. (A) A change to pine oil of subheading 3805.90 from any other good of subheading 3805.90 or any other subheading; or
(B) A change to any other good of subheading 3805.90 from pine oil of subheading 3805.90 or any other subheading.
5. A change to subheadings 3806.10 through 3806.90 from any other subheading, including another subheading within that group.
6. A change to heading 3807 from any other heading.
7. A change to heading 3808 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used and the good contains no more than one active ingredient, **or** 80 percent where the transaction value method is used and the good contains more than one active ingredient; or
 - (B) 50 percent where the net cost method is used and the good contains no more than one active ingredient, **or** 70 percent where the net cost method is used and the good contains more than one active ingredient.
8. (A) A change to subheading 3809.10 from any other subheading, except from subheading 3505.10; or
(B) A change to subheading 3809.10 from subheading 3505.10, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
9. A change to subheadings 3809.91 through 3809.92 from any other subheading, including another subheading within that group.
10. (A) A change to subheading 3809.93 from any other heading; or
(B) A change to subheading 3809.93 from any other subheading within heading 38.09, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
11. (A) A change to subheadings 3810.10 through 3810.90 from any other chapter, except from chapters 28 through 38; or
(B) A change to subheadings 3810.10 through 3810.90 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.77

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
12. (A) A change to subheadings 3811.11 through 3811.19 from any other chapter, except from chapters 28 through 38; or
- (B) A change to subheadings 3811.11 through 3811.19 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
13. A change to subheadings 3811.21 through 3811.29 from any other subheading, including another subheading within that group.
14. (A) A change to subheading 3811.90 from any other chapter, except from chapters 28 through 38; or
- (B) A change to subheading 3811.90 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
15. (A) A change to subheadings 3812.10 through 3812.30 from any other chapter, except from chapters 28 through 38; or
- (B) A change to subheadings 3812.10 through 3812.30 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
16. A change to headings 3813 through 3814 from any other heading, including another heading within that group.
17. A change to subheadings 3815.11 through 3815.90 from any other subheading, including another subheading within that group.
18. (A) A change to heading 3816 from any other chapter, except from chapters 28 through 38; or
- (B) A change to heading 3816 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
19. A change to headings 3817 through 3819 from any other heading, including another heading within that group.
- [TCR 20 deleted.]**
21. (A) A change to heading 3820 from any other heading, except from subheading 2905.31 or 2905.49; or
- (B) A change to heading 3820 from subheading 2905.31 or 2905.49, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.78

NAFTA

- (2) 50 percent where the net cost method is used.
- 22. (A) A change to prepared culture media for development of micro-organisms of heading 3821 from any good of heading 3821 or any other heading, except from heading 3503; or
- (B) A change to prepared culture media for development of micro-organisms of heading 3821 from heading 3503, whether or not there is also a change from any other good of heading 3821 or any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (C) A change to any other good of heading 3821 from any other chapter, except from chapters 28 through 37; or
- (D) A change to any other good of heading 3821 from prepared culture media for the development of micro-organisms of heading 3821 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 23. (A) A change to certified reference materials of heading 3822 from any other good of heading 3822 or any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (B) A change to any other good of heading 3822 from any other chapter, except from chapters 28 through 38; or
- (C) A change to any other good of heading 3822 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 24. A change to subheadings 3823.11 through 3823.13 from any other heading, except from heading 1520.
- 25. A change to subheading 3823.19 from any other subheading.
- 26. A change to subheading 3823.70 from any other heading, except from heading 1520.
- 27. A change to subheading 3824.10 from any other subheading.
- 28. (A) A change to subheading 3824.30 from any other subheading, except from heading 2849; or
- (B) A change to subheading 3824.30 from heading 2849, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 29. A change to subheadings 3824.40 through 3824.60 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.79

NAFTA

30. (A) A change to subheading 3824.71 from any other chapter, except from chapters 28 through 37;
- (B) A change to mixtures containing acyclic hydrocarbons perhalogenated only with fluorine and chlorine of subheading 3824.71 from any other good of subheading 3824.71 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 3824.71 from mixtures containing acyclic hydrocarbons perhalogenated only with fluorine and chlorine of subheading 3824.71 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 30A. (A) A change to subheading 3824.72 from any other chapter, except from chapters 28 through 37;
- (B) A change to mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.72 from any other good of subheading 3824.72 or any other subheading within chapters 28 through 38, except from mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheadings 3824.73, 3824.77 or 3824.79, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 3824.72 from mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.72 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 30B. (A) A change to subheading 3824.73 from any other chapter, except from chapters 28 through 37;
- (B) A change to mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.73 from any other good of subheading 3824.73 or any other subheading within chapters 28 through 38, except from mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheadings 3824.72, 3824.77 or 3824.79, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 3824.73 from mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.73 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.80

NAFTA

- 30C. (A) A change to subheading 3824.74 from any other chapter, except from chapters 28 through 37; or
- (B) A change to subheading 3824.74 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 30D. (A) A change to subheadings 3824.75 through 3824.76 from any other chapter, except from chapters 28 through 37; or
- (B) A change to subheadings 3824.75 through 3824.76 from any other subheading within chapters 28 through 38 outside that group, except from subheading 3824.78, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 30E. (A) A change to subheading 3824.77 from any other chapter, except from chapters 28 through 37;
- (B) A change to mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.77 from any other good of subheading 3824.77 or any other subheading within chapters 28 through 38, except from mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheadings 3824.72, 3824.73 or 3824.79, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 3824.77 from mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.77 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 30F. (A) A change to subheading 3824.78 from any other chapter, except from chapters 28 through 37; or
- (B) A change to subheading 3824.78 from any other subheading within chapters 28 through 38, except from subheadings 3824.75 through 3824.76, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 30G. (A) A change to subheading 3824.79 from any other chapter, except from chapters 28 through 37;
- (B) A change to mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.79 from any other good of subheading 3824.79 or any other subheading within chapters 28 through 38, except from mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheadings 3824.72, 3824.73 or 3824.77, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.81

NAFTA

- (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 3824.79 from mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens of subheading 3824.79 or any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 30H. (A) A change to subheadings 3824.81 through 3824.83 from any other chapter, except from chapters 28 through 37; or
- (B) A change to subheadings 3824.81 through 3824.83 from any other subheading within chapters 28 through 38 outside that group, except from subheading 3824.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used
- 30I. (A) A change to naphthenic acids, their water- insoluble salts or their esters of subheading 3824.90 from any other good of subheading 3824.90 or any other subheading;
- (B) A change to any other good of subheading 3824.90 from any other chapter, except from chapters 28 through 37; or
- (C) A change to any other good of subheading 3824.90 from naphthenic acids, their water-insoluble salts or their esters of subheading 3824.90, or any other subheading within chapters 28 through 38, except from subheadings 3824.71 through 3824.83, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 31. A change to subheadings 3825.10 through 3825.69 from any other chapter, except from chapters 28 through 38, 40 or 90.
- 32. (A) A change to subheading 3825.90 from any other chapter, except from chapters 28 through 38; or
- (B) A change to subheading 3825.90 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Chapter 39.

- 1. A change to headings 3901 through 3920 from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 2. A change to subheadings 3921.11 through 3921.13 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.82

NAFTA

- (B) 50 percent where the net cost method is used.
- 3. A change to subheading 3921.14 from any other heading, except from subheadings 3920.20 or 3920.71. In addition, the regional value content must be not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 4. A change to subheading 3921.19 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 5. A change to subheading 3921.90 from any other heading, except from subheadings 3920.20 or 3920.71. In addition, the regional value content must be not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 6. A change to heading 3922 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 7. A change to subheadings 3923.10 through 3923.21 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 8. A change to subheading 3923.29 from any other heading, except from subheadings 3920.20 or 3920.71. In addition, the regional value content must be not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 9. A change to subheadings 3923.30 through 3923.90 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 10. A change to headings 3924 through 3925 from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.83

NAFTA

11. A change to subheadings 3926.10 through 3926.40 from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
12. A change to subheading 3926.90 from any other heading, except from appliances for ostomy use of subheading 3006.91. In addition, the regional value content must be not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Chapter 40.

Chapter rule 1: For the purposes of the subdivisions pertaining to this chapter, whenever the subdivision designation is underscored, the provisions of subdivision (d) of this note may apply to goods for use in a motor vehicle of chapter 87.

1. (A) A change to headings 4001 through 4006 from any other chapter; or
(B) A change to headings 4001 through 4006 from any other heading within chapter 40, including another heading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
2. A change to headings 4007 through 4008 from any heading outside that group.
3. A change to subheading 4009.11 from any other heading, except from headings 4010 through 4017.
- 3A. (A) A change to tubes, pipes or hoses of subheading 4009.12, of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from any other heading, except from headings 4010 through 4017;
(B) A change to tubes, pipes or hoses of subheading 4009.12, of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from subheadings 4009.11 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction method is used, or
 - (2) 50 percent where the net cost method is used; or(C) A change to tubes, pipes or hoses of subheading 4009.12, other than those of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from any other heading, except from headings 4010 through 4017.
- 3B. A change to subheading 4009.21 from any other heading, except from headings 4010 through 4017.
- 3C. (A) A change to tubes, pipes or hoses of subheading 4009.22, of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from any other heading, except from headings 4010 through 4017;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.84

NAFTA

(B) A change to tubes, pipes or hoses of subheading 4009.22, of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from subheadings 4009.11 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction method is used, or

(2) 50 percent where the net cost method is used; or

(C) A change to tubes, pipes or hoses of subheading 4009.22, other than those of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from any other heading, except from headings 4010 through 4017.

3D. A change to subheading 4009.31 from any other heading, except from headings 4010 through 4017.

3E. (A) A change to tubes, pipes or hoses of subheading 4009.32, of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from any other heading, except from headings 4010 through 4017;

(B) A change to tubes, pipes or hoses of subheading 4009.32, of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from subheading 4009.11 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction method is used, or

(2) 50 percent where the net cost method is used; or

(C) A change to tubes, pipes or hoses of subheading 4009.32, other than those of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from any other heading, except from headings 4010 through 4017.

3F. A change to subheading 4009.41 from any other heading, except from headings 4010 through 4017.

3G. (A) A change to tubes, pipes or hoses of subheading 4009.42, of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from any other heading, except from headings 4010 through 4017;

(B) A change to tubes, pipes or hoses of subheading 4009.42, of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from subheadings 4009.11 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction method is used, or

(2) 50 percent where the net cost method is used; or

(C) A change to tubes, pipes or hoses of subheading 4009.42, other than those of a kind for use in a motor vehicle of tariff items 8702.10.01, 8702.10.02 or 8702.90.01 through 8702.90.03, subheading 8703.21 through 8703.90, 8704.21 or 8704.31 or heading 8711 from any other heading, except from headings 4010 through 4017.

4. (A) A change to tubes, pipes or hoses of subheading 4009.50, of a kind for use in a motor vehicle provided for in tariff items 8702.10.60 or 8702.90.60, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 8711, from any other heading, except from headings 4010 through 4017; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.85

NAFTA

(B) A change to tubes, pipes or hoses of subheading 4009.50, of a kind for use in a motor vehicle provided for in tariff items 8702.10.60 or 8702.90.60, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 8711, from subheadings 4009.10 through 4017.00, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction method is used, or

(2) 50 percent where the net cost method is used; or

(C) A change to tubes, pipes or hoses of subheading 4009.50, other than those of a kind for use in a motor vehicle provided for in tariff items 8702.10.60 or 8702.90.60, subheadings 8703.21 through 8703.90, 8704.21 or 8704.31, or heading 8711, from any other heading, except from headings 4010 through 4017.

Subheading rule: The underscoring of the designation in subdivision 5 pertains to goods provided for in subheading 4010.10 or heading 4011 for use in a motor vehicle of chapter 87.

5. A change to headings 4010 through 4011 from any other heading, except from headings 4009 through 4017.

6. A change to subheadings 4012.11 through 4012.19 from any subheading outside that group, except from tariff items 4012.20.15 or 4012.20.60.

7. A change to subheadings 4012.20 through 4012.90 from any other heading, except from headings 4009 through 4017.

8. A change to headings 4013 through 4015 from any other heading, except from headings 4009 through 4017.

9. A change to subheadings 4016.10 through 4016.92 from any other heading, except from headings 4009 through 4017.

10. A change to tariff item 4016.93.10 from any other heading, except from tariff items 4008.19.20, 4008.19.60 or 4008.29.20.

11. A change to subheading 4016.93 from any other heading, except from headings 4009 through 4017.

12. A change to subheadings 4016.94 through 4016.95 from any other heading, except from headings 4009 through 4017.

13. A change to tariff items 4016.99.30 or 4016.99.55 from any other subheading, provided that there is a regional value content of not less than 50 percent under the net cost method.

14. A change to subheading 4016.99 from any other heading, except from headings 4009 through 4017.

15. A change to heading 4017 from any other heading, except from headings 4009 through 4016.

Chapter 41.

1. (A) A change to hides or skins of heading 4101 which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 4101 or from any other chapter; or

(B) A change to any other good of heading 4101 from any other chapter.

1A. (A) A change to hides or skins of heading 4102 which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 4102 or from any other chapter; or

(B) A change to any other good of heading 4102 from any other chapter.

1B. (A) A change to hides or skins of heading 4103, except hides or skins of camels or dromedaries of heading 4103, which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 4103 or any other chapter;

(B) A change to hides or skins of camels or dromedaries of heading 4103 from any other chapter, except from chapter 43; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.86

NAFTA

- (C) A change to any other good of heading 4103 from any other chapter.
2. A change to heading 4104 from any other heading, except from heading 4107.
 3. A change to subheading 4105.10 from heading 4102 or any other chapter.
 4. A change to subheading 4105.30 from heading 4102, subheading 4105.10 or any other chapter.
 5. A change to subheading 4106.21 from subheading 4103.10 or any other chapter.
 6. A change to subheading 4106.22 from subheadings 4103.10 or 4106.21 or any other chapter.
 7. A change to subheading 4106.31 from subheading 4103.30 or any other chapter.
 8. A change to subheading 4106.32 from subheadings 4103.30 or 4106.31 or any other chapter.
 9. (A) A change to tanned hides or skins in the wet state (including wet-blue) of subheading 4106.40 from subheading 4103.20 or any other chapter; or
(B) A change to crust hides or skins of subheading 4106.40 from subheading 4103.20 or tanned hides or skins in the wet state (including wet-blue) of subheading 4106.40 or any other chapter.
 10. A change to subheading 4106.91 from subheading 4103.90 or any other chapter.
 11. A change to subheading 4106.92 from subheadings 4103.90 or 4106.91 or any other chapter.
 12. A change to heading 4107 from heading 4101 or any other chapter.
 13. A change to heading 4112 from heading 4102, subheading 4105.10 or any other chapter.
 14. A change to heading 4113 from heading 4103, subheading 4106.21 or 4106.31, tanned hides or skins in the wet state (including wet-blue) of subheading 4106.40, subheading 4106.91 or any other chapter.
 15. A change to heading 4114 from headings 4101 through 4103, subheadings 4105.10, 4106.21, 4106.31 or 4106.91 or any other chapter.
 16. A change to subheadings 4115.10 through 4115.20 from headings 4101 through 4103 or any other chapter.

Chapter 42.

1. A change to heading 4201 from any other chapter.
2. A change to subheading 4202.11 from any other chapter.
3. A change to subheading 4202.12 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
4. A change to subheadings 4202.19 through 4202.21 from any other chapter.
5. A change to subheading 4202.22 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
6. A change to subheadings 4202.29 through 4202.31 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.87

NAFTA

7. A change to subheading 4202.32 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
8. A change to subheadings 4202.39 through 4202.91 from any other chapter.
9. A change to subheading 4202.92 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
10. A change to subheading 4202.99 from any other chapter.
11. A change to headings 4203 through 4206 from any other chapter.

Chapter 43.

1. A change to heading 4301 from any other chapter.
2. A change to heading 4302 from any other heading.
3. A change to headings 4303 through 4304 from any heading outside that group.

Chapter 44.

A change to headings 4401 through 4421 from any other heading, including another heading within that group.

Chapter 45.

A change to headings 4501 through 4504 from any other heading, including another heading within that group.

Chapter 46.

1. A change to heading 4601 from any other chapter.
2. A change to heading 4602 from any other heading.

Chapter 47.

A change to headings 4701 through 4707 from any other chapter.

Chapter 48.

1. A change to heading 4801 from any other chapter.
- 1A. (A) A change to paper or paperboard in strips or rolls of a width not exceeding 15 cm of heading 4802 from strips or rolls of a width exceeding 15 cm of heading 4802 or from any other heading, except from headings 4817 through 4823;
- (B) A change to paper or paperboard in rectangular (including square) sheets with the larger dimension not exceeding 36 cm or the other dimension not exceeding 15 cm in the unfolded state of heading 4802 from strips or rolls of a width exceeding 15 cm of heading 4802, paper or paperboard in rectangular (including square) sheets with the larger dimension exceeding 36 cm and the other dimension exceeding 15 cm in the unfolded state of heading 4802 or from any other heading, except from headings 4817 through 4823; or
- (C) A change to any other good of heading 4802 from any other chapter.
- 1B. A change to headings 4803 through 4807 from any other chapter.
2. A change to headings 4808 through 4809 from any heading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.88

NAFTA

3. (A) A change to paper or paperboard in strips or rolls of a width not exceeding 15 cm of heading 4810 from strips or rolls of a width exceeding 15 cm of heading 4810 or from any other heading, except from headings 4817 through 4823;
- (B) A change to paper or paperboard in rectangular (including square) sheets with the larger dimension not exceeding 36 cm or the other dimension not exceeding 15 cm in the unfolded state of heading 4810 from strips or rolls of a width exceeding 15 cm of heading 4810, paper or paperboard in rectangular (including square) sheets with the larger dimension exceeding 36 cm and the other dimension exceeding 15 cm in the unfolded state of heading 4810 or from any other heading, except from headings 4817 through 4823; or
- (C) A change to any other good of heading 4810 from any other chapter.
- 3A. (A) A change to paper or paperboard in strips or rolls of a width not exceeding 15 cm of heading 4811 from strips or rolls of a width exceeding 15 cm of heading 4811, floor coverings on a base of paper or paperboard of heading 4811 or any other heading, except from headings 4817 through 4823;
- (B) A change to paper or paperboard in rectangular (including square) sheets with the larger dimension not exceeding 36 cm or the other dimension not exceeding 15 cm in the unfolded state of heading 4811 from strips or rolls of a width exceeding 15 cm of heading 4811, paper or paperboard in rectangular (including square) sheets with the larger dimension exceeding 36 cm and the other dimension exceeding 15 cm in the unfolded state of heading 4811, floor coverings on a base of paper or paperboard of heading 4811 or any other heading, except from headings 4817 through 4823;
- (C) A change to floor coverings on a base of paper or paperboard of heading 4811 from any other good of heading 4811 or any other heading, except from heading 4814 or floor coverings on a base of paper or paperboard of subheading 4823.90; or
- (D) A change to any other good of heading 4811 from floor coverings on a base of paper or paperboard of heading 4811 or any other chapter.
- 3B. A change to headings 4812 through 4813 from any other chapter.
4. A change to heading 4814 from any other heading, except from floor coverings on a base of paper or paperboard of heading 4811.
5. A change to heading 4816 from any other heading, except from heading 4809.
6. A change to headings 4817 through 4822 from any heading outside that group, except from heading 4823.

[TCR 6B deleted.]

7. (A) A change to strips or rolls of a width of 15 cm or less of heading 4823 from strips or rolls of a width exceeding 15 cm of heading 4823, other than strips or rolls of heading 4823 which, but for their width, would be classified in headings 4803, 4809 or 4814, floor coverings on a base of paper or paperboard of heading 4823, or any other heading, except from headings 4817 through 4822;
- (B) A change to strips or rolls of a width exceeding 15 cm of heading 4823 from floor coverings on a base of paper or paperboard of heading 4823, or any other heading, except from headings 4817 through 4822;
- (C) A change to floor coverings on a base of paper or paperboard of heading 4823 from any other good of heading 4823 or any other heading, except from floor coverings on a base of paper or paperboard of headings 4811 or 4814; or
- (D) A change to any other good of heading 4823 from strip or rolls of a width exceeding 15 cm of heading 4823, other than strips or rolls of heading 4823 which but for their width would be classified in headings 4803, 4809 or 4814, floor coverings on a base of paper or paperboard of heading 4823, or any other heading, except from strip or rolls of a width exceeding 15 cm but not exceeding 36 cm or paper or paperboard in rectangular (including square) sheets with one side not exceeding 15 cm in the unfolded state of headings 4802, 4810 or 4811, or from headings 4817 through 4822.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.89

NAFTA

Chapter 49.

A change to headings 4901 through 4911 from any other chapter.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.

Note: The following TCRs 3 and 3A apply only to goods of Canada under the terms of this note.

3. A change to woven fabrics (other than tapestry fabrics or upholstery fabrics of a weight not exceeding 140 grams per square meter) of combed fine animal hair of subheading 5112.11 from yarn of combed camel hair or combed cashmere of subheading 5108.20 or any other heading, except from headings 5106 through 5107, any other good of heading 5108 or headings 5109 through 5111, 5205 through 5206, 5401 through 5404 or 5509 through 5510.
- 3A. A change to woven fabrics, other than tapestry or upholstery fabrics, of combed fine animal hair of subheading 5112.19 from yarn of combed camel hair or combed cashmere of subheading 5108.20 or any other heading, except from headings 5106 through 5107, any other good of heading 5108 or headings 5109 through 5111, 5205 through 5206, 5401 through 5404 or 5509 through 5510.
- 3B. A change to headings 5111 through 5113 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to heading 5309 from any other heading, except from headings 5307 through 5308.
4. A change to headings 5310 through 5311 from any heading outside that group, except from headings 5307 through 5308.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from yarn, wholly of polyesters other than partially oriented, measuring not less than 75 decitex but not more than 80 decitex, and having 24 filaments per yarn, of subheadings 5402.44 or 5402.47, tariff item 5402.52.10 or any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.90

NAFTA

4. A change to heading 5408 from filament yarns of viscose rayon of heading 5403 or any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

Note: The following TCR 1 applies only to goods of Canada under the terms of this note.

1. A change to subheading 5509.31 from acid-dyeable acrylic tow of subheading 5501.30 or any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
- 1A. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 56.

1. A change to subheading 5601.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, headings 5501 through 5503, subheading 5504.90 or headings 5505 through 5516.
- 1A. A change to subheadings 5601.21 through 5601.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
2. A change to heading 5602 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
- 2A. A change to subheadings 5603.11 through 5603.14 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
- 2B. (A) A change to non-woven wipes of subheadings 5603.91 through 5603.94 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, headings 5501 through 5503, subheading 5504.90 or headings 5505 through 5516; or
(B) A change to any other good of subheadings 5603.91 through 5603.94 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
- 2C. A change to headings 5604 through 5605 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Heading Rule: For the purposes of TCR 3 to chapter 56, the term flat yarns means 7 denier/5 filament, 10 denier/7 filament or 12 denier/5 filament, all of nylon 66, untextured (flat) semi-dull yarns, multifilament, untwisted or with a twist not exceeding 50 turns per meter, of subheading 5402.45.

3. A change to heading 5606 from flat yarns of subheading 5402.45 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, or chapters 54 through 55.
4. A change to headings 5607 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 57.

A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5308 or 5311, chapter 54, or headings 5508 through 5516; provided that for purposes of trade between the United States and Mexico, a good of chapter 57 shall be treated as an originating good only if any of the following changes in tariff classification were satisfied within the territory of one or more of the parties:

- (a) A change to subheadings 5703.20 or 5703.30 or heading 5704 from any heading outside chapter 57 other than headings 5106 through 5113, 5204 through 5212, 5308, 5311 or any headings of chapters 54 or 55; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.91

NAFTA

- (b) A change to any other heading or subheading of chapter 57 from any heading outside that chapter other than headings 5106 through 5113, 5204 through 5212, 5308, 5311, any heading of chapter 54 or headings 5508 through 5516.

Chapter 58.

Note: The following TCR 1 applies only to goods of Canada under the terms of this note.

1. A change to warp pile fabrics, cut, of subheading 5801.35 (the foregoing fabrics with pile of dry-spun acrylic staple fibers of subheading 5503.30 and dyed in the piece to a single uniform color) from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, headings 5501 through 5502, subheadings 5503.10 through 5503.20 or 5503.40 through 5503.90 or headings 5504 through 5515.
2. A change to headings 5801 through 5811 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, or chapters 54 through 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212, or 5306 through 5311, or chapters 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54, or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

A change to headings 6001 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308, or 5310 through 5311, or chapters 54 through 55.

Chapter 61.

Chapter rule 1: A change to any of the following headings or subheadings for visible lining fabrics:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24 (excluding tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10), 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44

from any other heading outside that group.

Chapter rule 2: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good, and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.92

NAFTA

in chapter rule 1 for this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3: For purposes of trade between the United States and Mexico, sweaters of subheadings 6110.30, 6103.23 or 6104.23, and sweaters otherwise described in subheading 6110.30 that are classified as part of an ensemble in subheadings 6103.23 or 6104.23, shall be treated as an originating good only if any of the following changes in tariff classification is satisfied within the territory of one or more of the NAFTA parties:

- (a) A change to tariff items 6110.30.10, 6110.30.15, 6110.30.20 or 6110.30.30 from any heading outside chapter 61 other than headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, any heading of chapters 54 or 55 or headings 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties; or
 - (b) A change to subheading 6110.30 from any heading outside chapter 61 other than headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, any heading of chapter 54, headings 5508 through 5516, or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more NAFTA parties.
1. A change to subheadings 6101.10 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
 2. A change to subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
 3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
 4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
 5.
 - (A) A change to suits, of textile materials other than artificial fibers or cotton, of subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, or
 - (B) A change to any other good of subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5518 or 6001 through 6006, provided that:
 - (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (2) the visible lining fabric listed in note 1 to chapter 61 satisfies the tariff change requirements provided therein.
 6. A change to tariff items 6103.19.60 or 6103.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.93

NAFTA

7. A change to subheading 6103.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 60.01 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
8. (A) A change to subheadings 6103.22 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5518 or 6001 through 6006, provided that:
 - (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (2) the visible lining fabric listed in note 1 to chapter 61 satisfies the tariff change requirements provided therein.
9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
10. A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
11. A change to subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
13. (A) A change to subheading 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5518 or 6001 through 6006, provided that:
 - (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (2) the visible lining fabric listed in note 1 to chapter 61 satisfies the tariff change requirements provided therein.

[TCR 14 deleted.]

15. (A) A change to a good, of other than artificial fibers, of subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5518 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties; or
- (B) A change to any other good of subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5518 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.94

NAFTA

- (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties; and
 - (2) the visible lining fabric listed in note 1 to chapter 61 satisfies the tariff change requirements provided therein.
- 16. A change to subheadings 6104.22 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5518 or 6001 through 6006, provided that:
 - (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (2) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, the visible lining fabric listed in note 1 to chapter 61 satisfies the tariff change requirements provided therein.
- 17. A change to subheadings 6104.31 through 6104.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
- 18. A change to tariff item 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
- 19. A change to subheading 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
- 20. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
- 21. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
- 22. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
- 23. A change to subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.95

NAFTA

24. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
25. A change to headings 6105 through 6106 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
26. A change to subheadings 6107.11 through 6107.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
27. (A) A change to subheading 6107.21 from tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband or elastic, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties; or
(B) A change to subheading 6107.21 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
28. A change to subheadings 6107.22 through 6107.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
29. A change to subheadings 6108.11 through 6108.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
30. (A) A change to subheading 6108.21 from tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties; or
(B) A change to subheading 6108.21 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
31. A change to subheadings 6108.22 through 6108.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
32. (A) A change to subheading 6108.31 from tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties; or
(B) A change to subheading 6108.31 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
33. A change to subheadings 6108.32 through 6108.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
34. A change to subheadings 6108.91 through 6108.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
35. A change to headings 6109 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.96

NAFTA

36. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
37. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, the visible lining fabric listed in chapter rule 1 for chapter 61 satisfies the tariff change requirements provided therein.
38. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
39. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or heading 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.

Chapter 62.

Chapter rule 1: A change to any of the following headings or subheadings for visible lining fabrics:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24 (excluding tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10), 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44,

from any other heading outside that group.

Chapter rule 2: Apparel goods of this chapter shall be considered to originate if they are both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Velveteen fabrics of subheading 5801.23, containing 85 per cent or more by weight of cotton;
- (B) Corduroy fabrics of subheading 5801.22, containing 85 per cent or more by weight of cotton and containing more than 7.5 wales per centimeter;
- (C) Fabrics of subheadings 5111.11 or 5111.19, if hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd., and so certified by the Association;
- (D) Fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 per cent by weight of fine animal hair and not less than 15 per cent by weight of man-made staple fibers; or
- (E) Batiste fabrics of subheadings 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Chapter rule 3: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.97

NAFTA

in chapter rule 1 for this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 60.02, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.98

NAFTA

10. A change to tariff items 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
11. A change to subheading 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
12. A change to subheadings 6203.22 through 6203.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5518, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, the visible lining fabric listed in note 1 to chapter 62 satisfies the tariff change requirements provided therein.
13. A change to subheadings 6203.31 through 6203.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
14. A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
15. A change to subheading 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
16. A change to subheadings 6203.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
17. A change to subheadings 6204.11 through 6204.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
18. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.99

NAFTA

19. A change to subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
20. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204, or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
21. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
22. A change to tariff items 6204.39.60 or 6204.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
23. A change to subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
24. A change to subheadings 6204.41 through 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
25. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
 - (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
26. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
27. A change to subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.100

NAFTA

- (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and
- (B) the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.

28. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.

[TCR 29 deleted.]

Subheading rule: Men's or boys' shirts of cotton (subheading 6205.20) or of man-made fibers (subheading 6205.30) shall be considered to originate if they are both cut and assembled in the territory of one or more of the parties and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (a) Fabrics of subheading 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, other than 3-thread or 4-thread twill, including cross twill, fabric of subheading 5208.59, of average yarn number exceeding 135 metric;
 - (b) Fabrics of subheadings 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
 - (c) Fabrics of subheadings 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
 - (d) Fabrics of subheadings 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;
 - (e) Fabrics of subheadings 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;
 - (f) Fabrics of subheadings 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
 - (g) Fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;
 - (h) Fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
 - (i) Fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.
30. A change to subheadings 6205.20 through 6205.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
31. A change to subheading 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
32. A change to heading 6206 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.101

NAFTA

Subheading rule: Men's or boys' boxer shorts of cotton shall be considered to originate if they are both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties and if the plain weave fabric of the outer shell, exclusive of waistbands, is wholly of one or more of the following:

- (a) Fabrics of subheading 5208.41, yarn-dyed, with a fiber content of 100 percent cotton, 95 to 100 grams per square meter, of average yarn number 37 to 42 metric;
 - (b) Fabrics of subheading 5208.42, yarn-dyed, with a fiber content of 100 percent cotton, weighing not more than 105 grams per square meter, of average yarn number 47 to 53 metric;
 - (c) Fabrics of subheading 5208.51, printed, with a fiber content of 100 percent cotton, 93 to 97 grams per square meter, of average yarn number 38 to 42 metric;
 - (d) Fabrics of subheading 5208.52, printed, with a fiber content of 100 percent cotton, 112 to 118 grams per square meter, of average yarn number 38 to 42 metric;
 - (e) Fabrics of subheading 5210.11, greige, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 100 to 112 grams per square meter, of average yarn number 55 to 65 metric;
 - (f) Fabrics of subheading 5210.41, yarn-dyed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 77 to 82 grams per square meter, of average yarn number 43 to 48 metric;
 - (g) Fabrics of subheading 5210.41, yarn-dyed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 85 to 90 grams per square meter, of average yarn number 69 to 75 metric;
 - (h) Fabrics of subheading 5210.51, printed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 107 to 113 grams per square meter, of average yarn number 33 to 37 metric;
 - (i) Fabrics of subheading 5210.51, printed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 92 to 98 grams per square meter, of average yarn number 43 to 48 metric; or
 - (j) Fabrics of subheading 5210.51, printed, with a fiber content of 51 to 60 percent cotton, 49 to 40 percent polyester, 105 to 112 grams per square meter, of average yarn number 50 to 60 metric.
- 32A. A change to subheading 6207.11 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
- 32B. A change to subheadings 6207.19 through 6207.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
- 32C. A change to headings 6208 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
33. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
34. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.102

NAFTA

- (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, the visible lining fabric listed in chapter rule 1 for chapter 62 satisfies the tariff change requirements provided therein.
35. A change to subheadings 6211.32 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5518, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
36. A change to subheading 6212.10 from any other chapter, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
37. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
38. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.

Chapter 63.

Chapter rule 1: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapters 54 through 55, or headings 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
2. A change to tariff item 6303.92.10 from yarn, wholly of polyesters other than partially oriented, measuring not less than 75 decitex but not more than 80 decitex, and having 24 filaments per yarn, of subheading 5402.44 or 5402.47 or tariff item 5402.52.10 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapters 54 through 55 or headings 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
3. A change to heading 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapters 54 through 55, or headings 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.
4. A change to headings 6304 through 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapters 54 through 55, or headings 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or more of the NAFTA parties.

Chapter 64.

1. A change to headings 6401 through 6405 from any heading outside that group, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent under the net cost method.
2. A change to subheading 6406.10 from any other subheading, except from headings 6401 through 6405, provided there is a regional value content of not less than 55 percent under the net cost method.
3. A change to subheadings 6406.20 through 6406.99 from any other chapter.

Chapter 65.

1. A change to headings 6501 through 6502 from any other chapter.
2. A change to headings 6504 through 6507 from any heading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.103

NAFTA

Chapter 66.

1. A change to heading 6601 from any other heading, except from a combination of both:
 - (A) subheading 6603.20; and
 - (B) headings 3920 through 3921, 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408, 5512 through 5516, 5602 through 5603, 5801 through 5811, 5901 through 5911 or 6001 through 6006.
2. A change to heading 6602 from any other heading.
3. A change to heading 6603 from any other chapter.

Chapter 67.

1. (A) A change to heading 6701 from any other heading; or
(B) A change to a good of feathers or down of heading 6701 from within that heading or any other heading.
2. A change to headings 6702 through 6704 from any other heading, including another heading within that group.

Chapter 68.

1. A change to headings 6801 through 6811 from any other chapter.

[TCRs 2 through 4 deleted.]

5. (A) A change to clothing, clothing accessories, footwear and headgear of subheading 6812.80 from any other subheading;
(B) A change to fabricated crocidolite fibers or mixtures with a basis of crocidolite or with a basis of crocidolite and magnesium carbonate of subheading 6812.80 from any other chapter;
(C) A change to yarn or thread of subheading 6812.80 from any other good of subheading 6812.80 or any other subheading;
(D) A change to cords or string, whether or not plaited, of subheading 6812.80 from any other good of subheading 6812.80 or any other subheading, except from woven or knitted fabric of subheading 6812.80;
(E) A change to woven or knitted fabric of subheading 6812.80 from any other good of subheading 6812.80 or any other subheading, except from cords or string, whether or not plaited, of subheading 6812.80; or
(F) A change to any other good of subheading 6812.80 from fabricated crocidolite fibers or mixtures with a basis of crocidolite and magnesium carbonate, yarn or thread, cords or string, whether or not plaited, or woven or knitted fabric of subheading 6812.80 or from any other subheading.
6. A change to subheading 6812.91 from any other subheading.
- 6A. (A) A change to fabricated asbestos fibers or mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate of subheading 6812.99 from any other chapter;
(B) A change to yarn or thread of subheading 6812.99 from any other good of subheading 6812.99 or any other subheading;
(C) A change to cords or string, whether or not plaited, of subheading 6812.99 from any other good of subheading 6812.99 or any other subheading, except from woven or knitted fabric of subheading 6812.99;
(D) A change to woven or knitted fabric of subheading 6812.99 from any other good of subheading 6812.99 or any other subheading, except from cords or string, whether or not plaited, of subheading 6812.99; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.104

NAFTA

- (E) A change to any other good of subheadings 6812.92 through 6812.99 from fabricated asbestos fibers or mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate, yarn or thread, cords or string, whether or not plaited, or woven or knitted fabric of subheading 6812.99 or from any subheading outside that group.

- 7. A change to heading 6813 from any other heading.
- 8. A change to headings 6814 through 6815 from any other chapter.

Chapter 69. A change to headings 6901 through 6914 from any other chapter.

A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

- 1. A change to heading 7001 from any other heading.
- 1A. A change to subheading 7002.10 from any other heading.
- 1B. A change to subheading 7002.20 from any other chapter.
- 1C. A change to subheading 7002.31 from any other heading.
- 1D. A change to subheadings 7002.32 through 7002.39 from any other chapter.
- 2. A change to headings 7003 through 7009 from any heading outside that group.
- 3. A change to headings 7010 through 7020 from any other heading, except from headings 7007 through 7020.

Chapter 71.

- 1. A change to headings 7101 through 7105 from any other chapter.
- 1A. (A) A change to subheadings 7106.10 through 7106.92 from any other subheading, including another subheading within that group; or
 - (B) No required change in tariff classification to subheading 7106.91, whether or not there is also a change from another subheading, provided that the nonoriginating materials undergo electrolytic, thermal or chemical separation or alloying.
- 1B. A change to heading 7107 from any other chapter.
- 1C. (A) A change to subheadings 7108.11 through 7108.20 from any other subheading, including another subheading within that group; or
 - (B) No required change in tariff classification to subheading 7108.12, whether or not there is also a change from another subheading, provided that the nonoriginating materials undergo electrolytic, thermal or chemical separation or alloying.
- 1D. A change to heading 7109 from any other chapter.
- 1E. A change to subheadings 7110.11 through 7110.49 from any other subheading, including another subheading within that group.
- 1F. A change to heading 7111 from any other chapter.
- 1G. A change to heading 7112 from any other heading.

Heading rule: Pearls, permanently strung but without the addition of clasps or other ornamental features of precious metals or stones, shall be treated as an originating good only if the pearls were obtained in the territory of one or more of the Parties.

- 2. A change to headings 7113 through 7118 from any heading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.105

NAFTA

Chapter 72.

1. A change to heading 7201 from any other chapter.
2. A change to subheadings 7202.11 through 7202.60 from any other chapter.
3. A change to subheading 7202.70 from any other chapter, except from subheading 2613.10.
4. A change to subheadings 7202.80 through 7202.99 from any other chapter.
5. A change to headings 7203 through 7205 from any other chapter.
6. A change to headings 7206 through 7207 from any heading outside that group.
7. A change to headings 7208 through 7216 from any heading outside that group.
8. A change to heading 7217 from any other heading, except from headings 7213 through 7215.
9. A change to headings 7218 through 7222 from any heading outside that group.
10. A change to heading 7223 from any other heading, except from headings 7221 through 7222.
11. A change to headings 7224 through 7228 from any heading outside that group.
12. A change to heading 7229 from any other heading, except from headings 7227 through 7228.

Chapter 73.

1. A change to headings 7301 through 7303 from any other chapter.
2. A change to subheadings 7304.11 through 7304.39 from any other chapter.
3. A change to tariff item 7304.41.30 from subheading 7304.49 or any other chapter.
4. A change to subheading 7304.41 from any other chapter.
5. A change to subheadings 7304.49 through 7304.90 from any other chapter.
6. A change to headings 7305 through 7307 from any other chapter.
7. A change to heading 7308 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections of heading 7216:
 - (A) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination;
 - (B) adding attachments or weldments for composite construction;
 - (C) adding attachments for handling purposes;
 - (D) adding weldments, connectors or attachments to H-sections or I-sections, provided that the maximum dimension of the weldments, connectors, or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
 - (E) painting, galvanizing, or otherwise coating; or
 - (F) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.106

NAFTA

8. A change to headings 7309 through 7311 from any heading outside that group.
9. A change to headings 7312 through 7314 from any other heading, including another heading within that group.
10. (A) A change to subheadings 7315.11 through 7315.12 from any other heading; or
(B) A change to subheadings 7315.11 through 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
11. A change to subheading 7315.19 from any other heading.
12. (A) A change to subheadings 7315.20 through 7315.89 from any other heading; or
(B) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
13. A change to subheading 7315.90 from any other heading.
14. A change to heading 7316 from any other heading, except from headings 7312 or 7315.
15. A change to headings 7317 through 7318 from any heading outside that group.
16. A change to headings 7319 through 7320 from any heading outside that group.
17. A change to tariff item 7321.11.30 from any other subheading, except from tariff items 7321.90.10, 7321.90.20 or 7321.90.40.
18. (A) A change to subheading 7321.11 from any other heading; or
(B) A change to subheading 7321.11 from subheading 7321.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
19. (A) A change to subheadings 7321.12 through 7321.89 from any other heading; or
(B) A change to subheadings 7321.12 through 7321.89 from subheading 7321.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
20. A change to tariff item 7321.90.10 from any other tariff item.
21. A change to tariff item 7321.90.20 from any other tariff item.
22. A change to tariff item 7321.90.40 from any other tariff item.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.107

NAFTA

- 23. A change to subheading 7321.90 from any other heading.
- 24. A change to headings 7322 through 7323 from any heading outside that group.
- 25. (A) A change to subheadings 7324.10 through 7324.29 from any other heading; or
(B) A change to subheadings 7324.10 through 7324.29 from subheading 7324.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 26. A change to subheading 7324.90 from any other heading.
- 27. A change to headings 7325 through 7326 from any heading outside that group.

Chapter 74.

- 1. (A) A change to headings 7401 through 7403 from any other heading, including another heading within that group, except from heading 7404; or
(B) A change to headings 7401 through 7403 from heading 7404 whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

[TCR 2 deleted.]

- 3. No required change in tariff classification to heading 7404, provided the waste and scrap are wholly obtained or produced entirely in the territory of one or more of the NAFTA parties.
- 4. (A) A change to headings 7405 through 7407 from any other chapter; or
(B) A change to headings 7405 through 7407 from headings 7401 or 7402 or tariff item 7404.00.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5. (A) A change to tariff item 7408.11.60 from any other chapter; or
(B) A change to tariff item 7408.11.60 from headings 7401 or 7402 or tariff item 7404.00.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 6. A change to subheading 7408.11 from any other heading, except from heading 7407.
- 7. A change to subheadings 7408.19 through 7408.29 from any other heading, except from heading 7407.
- 8. A change to heading 7409 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.108

NAFTA

9. A change to heading 7410 from any other heading, except from heading 7409.
10. A change to heading 7411 from any other heading, except from tariff items 7407.10.15, 7407.21.15 or 7407.29.16 or heading 7409.
11. A change to heading 7412 from any other heading, except from heading 7411.
12. (A) A change to heading 7413 from any other heading, except from headings 7407 through 7408; or
(B) A change to heading 7413 from headings 7407 through 7408, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
13. A change to headings 7415 through 7418 from any other heading, including another heading within that group.
14. A change to subheading 7419.10 from any other heading, except from heading 7407.
15. A change to subheading 7419.91 from any other heading.
16. (A) A change to cloth (including endless bands), grill, netting or expanded metal of subheading 7419.99 from any other good of subheading 7419.99 or any other heading;
(B) A change to springs of subheading 7419.99 from any other good of subheading 7419.99 or any other heading;
(C) A change to non-electric cooking or heating apparatus of a kind used for domestic purposes and parts thereof of subheading 7419.99 from any other good of subheading 7419.99 or any other heading; or
(D) A change to any other good of subheading 7419.99 from cloth (including endless bands), grill, netting, expanded metal, springs or non-electric cooking or heating apparatus of a kind used for domestic purposes and parts thereof of subheading 7419.99 or any other heading.

Chapter 75.

1. A change to headings 7501 through 7504 from any other chapter.
2. A change to heading 7505 from any other heading.
3. A change to tariff item 7506.10.45 from any other tariff item.
4. A change to tariff item 7506.20.45 from any other tariff item.
5. A change to heading 7506 from any other heading.
6. A change to headings 7507 through 7508 from any heading outside that group.

Chapter 76.

1. A change to heading 7601 from any other chapter.
- 1A. A change to heading 7602 from any other heading.
- 1B. A change to heading 7603 from any other chapter.
2. A change to heading 7604 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.109

NAFTA

- 2A. A change to heading 7605 from any other heading, except from headings 7604 or 7606.
- 2B. A change to heading 7606 from any other heading.
- 3. A change to heading 7607 from any other heading.
- 4. A change to headings 7608 through 7609 from any heading outside that group.
- 5. A change to headings 7610 through 7613 from any other heading, including another heading within that group.
- 6. A change to heading 7614 from any other heading, except from headings 7604 through 7605.
- 7. A change to headings 7615 through 7616 from any other heading, including another heading within that group.

Chapter 78.

- 1. A change to headings 7801 through 7802 from any other chapter.

[TCR 2 deleted.]

- 3. (A) A change to subheadings 7804.11 through 7804.20 from any other subheading, including another subheading within that group; or
(B) A change to foil of a thickness not exceeding 0.15 mm (excluding backing) of subheading 7804.11 from within that subheading, whether or not there is also a change from any other subheading.
- 4. (A) A change to bars, rods, profiles or wire of heading 7806 from any other good of heading 7806 or any other heading;
(B) A change to wire of heading 7806 from bars, rods or profiles of heading 7806, whether or not there is also a change from any other heading, provided that, if bar or rod is used, the cross-sectional area of the bar or rod is reduced by at least 50 percent;
(C) A change to tubes, pipes or tube or pipe fittings of heading 7806 from any other good of heading 7806 or any other heading; or
(D) A change to any other good of heading 7806 from bars, rods, profiles, wire, tubes, pipes or tube or pipe fittings of heading 7806 or any other heading.

Chapter 79.

- 1. A change to headings 7901 through 7902 from any other chapter.
- 2. A change to subheading 7903.10 from any other chapter.
- 3. A change to subheading 7903.90 from any other heading.
- 4. (A) A change to heading 7904 from any other heading; or
(B) A change to wire of heading 7904 from within that heading, whether or not there is also a change from any other heading, provided that, if bar or rod is used, the cross-sectional area of the bar or rod is reduced by at least 50 percent.
- 5. (A) A change to heading 7905 from any other heading; or
(B) A change to foil of a thickness not exceeding 0.15 mm (excluding backing) of heading 7905 from within that heading, whether or not there is also a change from any other heading.
- 6. (A) A change to tubes, pipes or tube or pipe fittings of heading 7907 from any other good of heading 7907 or any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.110

NAFTA

- (B) A change to any other good of heading 7907 from tubes, pipes or tube or pipe fittings of heading 7907 or any other heading.

Chapter 80.

1. A change to headings 8001 through 8002 from any other chapter.
2. (A) A change to heading 8003 from any other heading; or
 - (B) A change to wire of heading 8003 from within that heading, whether or not there is also a change from any other heading, provided that, if bar or rod is used, the cross-sectional area of the bar or rod is reduced by at least 50 percent.
3. (A) A change to plates, sheets or strip, of a thickness exceeding 0.2 mm, of heading 8007 from any other good of heading 8007 or any other heading;
 - (B) A change to foil, of a thickness not exceeding 0.2 mm, powders or flakes of heading 8007 from any other good of heading 8007 or any other heading;
 - (C) A change to tubes, pipes or tube or pipe fittings of heading 8007 from any other good of heading 8007 or any other heading; or
 - (D) A change to any other good of heading 8007 from plates, sheets or strip, of a thickness exceeding 0.2 mm, foil, of a thickness not exceeding 0.2mm, powders, flakes, tubes, pipes or tube or pipe fittings of heading 8007 or any other heading.

Chapter 81.

1. A change to subheadings 8101.10 through 8101.97 from any other subheading, including another subheading within that group.
- 1A. (A) A change to bars or rods, other than those obtained simply by sintering, profiles, plates, sheets, strip or foil of subheading 8101.99 from any other good of subheading 8101.99 or any other subheading; or
 - (B) A change to any other good of subheading 8101.99 from bars or rods, other than those obtained simply by sintering, profiles, plates, sheets, strip or foil of subheading 8101.99 or any other subheading.
- 1B. A change to subheadings 8102.10 through 8110.90 from any other subheading, including another subheading within that group.
2. (A) A change to manganese powders or articles of manganese of heading 8111 from any other good of heading 8111; or
 - (B) A change to any other good of heading 8111 from any other heading.
3. A change to subheadings 8112.12 through 8112.59 from any other subheading, including another subheading within that group.
4. (A) A change to germanium of subheading 8112.92 from any other good of subheading 8112.92 or any other subheading;
 - (B) A change to vanadium of subheading 8112.92 from any other good of subheading 8112.92 or any other subheading; or
 - (C) A change to any other good of subheading 8112.92 from germanium or vanadium of subheading 8112.92 or any other subheading.
5. (A) A change to germanium of subheading 8112.99 from any other good of subheading 8112.99 or any other subheading;
 - (B) A change to vanadium of subheading 8112.99 from any other good of subheading 8112.99 or any other subheading; or
 - (C) A change to any other good of subheading 8112.99 from germanium or vanadium of subheading 8112.99 or any other subheading.
6. A change to heading 8113 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.111

NAFTA

[Compiler's note: Previous TCRs 1-25 to chapter 81 deleted.]

Chapter 82.

1. A change to heading 8201 from any other chapter.
2. A change to subheadings 8202.10 through 8202.20 from any other chapter.
3. (A) A change to subheading 8202.31 from any other chapter; or
(B) A change to subheading 8202.31 from subheading 8202.39, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
4. A change to subheadings 8202.39 through 8202.99 from any other chapter.
5. A change to headings 8203 through 8206 from any other chapter.
6. (A) A change to subheading 8207.13 from any other chapter; or
(B) A change to subheading 8207.13 from subheading 8207.19, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
7. A change to subheadings 8207.19 through 8207.90 from any other chapter.
8. A change to headings 8208 through 8210 from any other chapter.
9. A change to subheading 8211.10 from any other chapter.
10. (A) A change to subheadings 8211.91 through 8211.93 from any other chapter; or
(B) A change to subheadings 8211.91 through 8211.93 from subheading 8211.95, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
11. A change to subheadings 8211.94 through 8211.95 from any other chapter.
12. A change to headings 8212 through 8215 from any other chapter.

Chapter 83.

Subheading rule: The underscoring of the designations in subdivision 1 pertains to goods provided for in subheading 8301.20 for use in a motor vehicle of chapter 87.

1. (A) A change to subheadings 8301.10 through 8301.50 from any other chapter; or
(B) A change to subheadings 8301.10 through 8301.50 from subheading 8301.60, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.112

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
2. A change to subheadings 8301.60 through 8301.70 from any other chapter.
3. A change to headings 8302 through 8304 from any other heading, including another heading within that group.
4. (A) A change to subheadings 8305.10 through 8305.20 from any other chapter; or
(B) A change to subheadings 8305.10 through 8305.20 from subheading 8305.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
5. A change to subheading 8305.90 from any other heading.
6. A change to headings 8306 through 8307 from any other chapter.
7. (A) A change to subheadings 8308.10 through 8308.20 from any other chapter; or
(B) A change to subheadings 8308.10 through 8308.20 from subheading 8308.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
8. A change to subheading 8308.90 from any other heading.
9. A change to headings 8309 through 8310 from any other chapter.
10. (A) A change to subheadings 8311.10 through 8311.30 from any other chapter; or
(B) A change to subheadings 8311.10 through 8311.30 from subheading 8311.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
11. A change to subheading 8311.90 from any other heading.

Chapter 84.

Chapter rule 1: For purposes of this chapter, the term 'printed circuit assembly' means a good consisting of one or more printed circuits of heading 8534 with one or more active elements assembled thereon, with or without passive elements. For purposes of this rule, 'active

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.113

NAFTA

elements' means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 8541 and integrated circuits of heading 8542 and microassemblies of headings 8543 or 8548.

Chapter rule 2: For purposes of subheading 8471.49, the origin of each unit presented within a system shall be determined in accordance with the rule that would be applicable to such unit if it were presented separately; and the special rate of duty applicable to each unit presented within a system shall be the rate that is applicable to such unit under the appropriate tariff item within subheading 8471.49.

For purposes of this rule, the term "unit presented within a system" shall mean:

- (a) a separate unit as described in note 5(B) to chapter 84 of the tariff schedule; or
- (b) any other separate machine that is presented and classified with a system under subheading 8471.49.

Chapter rule 3: The following are parts for goods of subheading 8443.31 or 8443.32:

- (a) control or command assemblies, incorporating more than one of the following: printed circuit assembly; hard or flexible (floppy) disc drive; keyboard; user interface;
- (b) light source assemblies, incorporating more than one of the following: light emitting diode assembly; gas laser; mirror polygon assembly; base casting;
- (c) laser imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder; toner receptacle unit; toner developing unit; charge/discharge unit; cleaning unit;
- (d) image fixing assemblies, incorporating more than one of the following: fuser; pressure roller; heating element; release oil dispenser; cleaning unit; electrical control;
- (e) ink-jet marking assemblies, incorporating more than one of the following: thermal print head; ink dispensing unit; nozzle and reservoir unit; ink heater;
- (f) maintenance/sealing assemblies, incorporating more than one of the following: vacuum unit; ink-jet covering unit; sealing unit; purging unit;
- (g) paper handling assemblies, incorporating more than one of the following: paper transport belt; roller; print bar; carriage; gripper roller; paper storage unit; exit tray;
- (h) thermal transfer imaging assemblies, incorporating more than one of the following: thermal print head, cleaning unit; supply or take-up roller;
- (i) ionographic imaging assemblies, incorporating more than one of the following: ion generation and emitting unit; air assist unit; printed circuit assembly; charge receptor belt or cylinder; toner receptacle unit; toner distribution unit; developer receptacle and distribution unit; developing unit; charge/discharge unit; cleaning unit; or
- (j) combinations of the above specified assemblies.

Chapter rule 4: The following are parts for facsimile machines:

- (a) control or command assemblies, incorporating more than one of the following: printed circuit assembly; modem; hard or flexible (floppy) disc drive; keyboard; user interface;
- (b) optics module assemblies, incorporating more than one of the following: optics lamp; charge couples device and appropriate optics; lenses; mirror;
- (c) laser imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder; toner receptacle unit; toner developing unit; charge/discharge unit; cleaning unit;
- (d) ink-jet marking assemblies, incorporating more than one of the following: thermal print head; ink dispensing unit; nozzle and reservoir unit; ink heater;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.114

NAFTA

- (e) thermal transfer imaging assemblies, incorporating more than one of the following: thermal print head, cleaning unit; supply or take-up roller;
- (f) ionographic imaging assemblies, incorporating more than one of the following: ion generation and emitting unit; air assist unit; printed circuit assembly; charge receptor belt or cylinder; toner receptacle unit; toner distribution unit; developer receptacle and distribution unit; developing unit; charge/discharge unit; cleaning unit;
- (g) image fixing assemblies, incorporating more than one of the following: fuser; pressure roller; heating element; release oil dispenser; cleaning unit; electrical control;
- (h) paper handling assemblies, incorporating more than one of the following: paper transport belt; roller; print bar; carriage; gripper roller; paper storage unit; exit tray; or
- (i) combinations of the above specified assemblies.

Chapter rule 5: The following are parts for photocopying apparatus of subheadings 8443.32 and 8443.39 which refer to this rule:

- (a) imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder; toner receptacle unit; toner distribution unit; developer receptacle unit; developer distribution unit; charge/discharge unit; cleaning unit;
- (b) optics assemblies, incorporating more than one of the following: lens; mirror; illumination source; document exposure glass;
- (c) user control assemblies incorporating more than one of the following: printed circuit assembly; power supply; user input keyboard; wiring harness; display unit (cathode-ray type or flat panel);
- (d) image fixing assemblies, incorporating more than one of the following: fuser; pressure roller; heating element; release oil dispenser; cleaning unit; electrical control;
- (e) paper handling assemblies incorporating more than one of the following: paper transport belt; roller; print bar; carriage; gripper roller; paper storage unit; exit tray; or
- (f) combinations of the above specified assemblies.

Chapter rule 6: For the purposes of the subdivisions pertaining to this chapter, whenever the subdivision designation is underscored, the provisions of subdivision (d) of this note may apply to goods for use in a motor vehicle of chapter 87.

1. (A) A change to subheadings 8401.10 through 8401.30 from any other heading; or
(B) A change to subheadings 8401.10 through 8401.30 from subheading 8401.40, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
2. A change to subheading 8401.40 from any other heading.
3. (A) A change to subheadings 8402.11 through 8402.20 from any other heading; or
(B) A change to subheadings 8402.11 through 8402.20 from subheading 8402.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
4. (A) A change to subheading 8402.90 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.115

NAFTA

- (B) No required change in tariff classification to subheading 8402.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5. (A) A change to subheading 8403.10 from any other heading; or
- (B) A change to subheading 8403.10 from subheading 8403.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 6. A change to subheading 8403.90 from any other heading.
- 7. (A) A change to subheadings 8404.10 through 8404.20 from any other heading; or
- (B) A change to subheadings 8404.10 through 8404.20 from subheading 8404.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 8. A change to subheading 8404.90 from any other heading.
- 9. (A) A change to subheading 8405.10 from any other heading; or
- (B) A change to subheading 8405.10 from subheading 8405.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 10. A change to subheading 8405.90 from any other heading.
- 11. A change to subheadings 8406.10 through 8406.82 from any subheading outside that group, except from tariff items 8406.90.20, 8406.90.40, 8406.90.50 or 8406.90.70.
- 12. A change to tariff items 8406.90.20 or 8406.90.50 from tariff items 8406.90.30 or 8406.90.60, or any other heading.
- 13. A change to tariff items 8406.90.40 or 8406.90.70 from any other tariff item.
- 14. A change to subheading 8406.90 from any other heading.
- 15. A change to headings 8407 through 8408 from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
- 16. A change to subheading 8409.10 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.116

NAFTA

17. (A) A change to subheading 8409.91 from any other heading; or
- (B) No required change in tariff classification to subheading 8409.91, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
18. (A) A change to subheading 8409.99 from any other heading; or
- (B) No required change in tariff classification to subheading 8409.99, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
19. (A) A change to subheadings 8410.11 through 8410.13 from any other heading; or
- (B) A change to subheadings 8410.11 through 8410.13 from subheading 8410.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
20. A change to subheading 8410.90 from any other heading.
21. (A) A change to subheadings 8411.11 through 8411.82 from any other heading; or
- (B) A change to subheadings 8411.11 through 8411.82 from subheadings 8411.91 through 8411.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
22. A change to subheadings 8411.91 through 8411.99 from any other heading.
23. (A) A change to subheadings 8412.10 through 8412.80 from any other heading; or
- (B) A change to subheadings 8412.10 through 8412.80 from subheading 8412.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
24. A change to subheading 8412.90 from any other heading.
25. (A) A change to subheadings 8413.11 through 8413.82 from any other heading; or
- (B) A change to subheadings 8413.11 through 8413.82 from subheadings 8413.91 through 8413.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.117

NAFTA

- 26. A change to subheading 8413.91 from any other heading.
- 27. (A) A change to subheading 8413.92 from any other heading; or
(B) No required change in tariff classification to subheading 8413.92, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 28. (A) A change to subheadings 8414.10 through 8414.20 from any other heading; or
(B) A change to subheadings 8414.10 through 8414.20 from subheading 8414.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 29. A change to subheading 8414.30 from any other subheading, except from tariff item 8414.90.30.
- 30. (A) A change to subheading 8414.40 from any other heading; or
(B) A change to subheading 8414.40 from subheading 8414.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value is used, or
 - (2) 50 percent where the net cost method is used.
- 30A. A change to subheading 8414.51 from any other subheading.
- 30B. (A) A change to subheadings 8414.59 through 8414.80 from any other heading; or
(B) A change to subheadings 8414.59 through 8414.80 from subheading 8414.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 31. (A) A change to subheading 8414.90 from any other heading; or
(B) No required change in tariff classification to subheading 8414.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 32. (A) A change to self-contained window or wall type air conditioning machines of subheading 8415.10 from any other subheading, except from tariff item 8415.90.40 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing;
(B) A change to "split-systems" of subheading 8415.10 from any other subheading, except from subheadings 8415.20 through 8415.83, tariff item 8415.90.40 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.118

NAFTA

- (C) A change to "split-systems" of subheading 8415.10 from tariff item 8415.90.40 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing, whether or not there is also a change from subheadings 8415.20 through 8415.83, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
33. (A) A change to subheadings 8415.20 through 8415.83 from any subheading outside that group, except from split systems of subheading 8415.10, tariff item 8415.90.40 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing; or
- (B) A change to subheadings 8415.20 through 8415.83 from tariff item 8415.90.40 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing, whether or not there is also a change from any subheading outside that group, except from split systems of subheading 8415.10, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
34. A change to tariff item 8415.90.40 from any other tariff item.
35. A change to subheading 8415.90 from any other heading.
36. (A) A change to subheadings 8416.10 through 8416.30 from any other heading; or
- (B) A change to subheadings 8416.10 through 8416.30 from subheading 8416.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
37. A change to subheading 8416.90 from any other heading.
38. (A) A change to subheadings 8417.10 through 8417.80 from any other heading; or
- (B) A change to subheadings 8417.10 through 8417.80 from subheading 8417.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
39. A change to subheading 8417.90 from any other heading.
40. A change to subheadings 8418.10 through 8418.21 from any subheading outside that group, except from subheading 8418.91 or tariff item 8418.99.40 or from assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing.
41. (A) A change to absorption-type electrical household refrigerators of subheading 8418.29 from any other heading;
- (B) A change to absorption-type electrical household refrigerators of subheading 8418.29 from subheadings 8418.91 through 8418.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.119

NAFTA

- (2) 50 percent where the net cost method is used; or
 - (C) A change to any other good of subheading 8418.29 from any other subheading, except from subheadings 8418.30, 8418.40 or 8418.91, door assemblies incorporating more than one of the following: inner panel, outer panel, insulation, hinges, handles of subheading 8418.99 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing.
42. A change to subheadings 8418.30 through 8418.40 from any subheading outside that group, except from any good, other than absorption-type electrical household refrigerators, of subheading 8418.29 or 8418.91, door assemblies incorporating more than one of the following: inner panel, outer panel, insulation, hinges, handles of subheading 8418.99 or assemblies incorporating more than one of the following: compressor, condenser, evaporator, connecting tubing.
43. (A) A change to subheadings 8418.50 through 8418.69 from any other heading; or
- (B) A change to subheadings 8418.50 through 8418.69 from subheadings 8418.91 through 8418.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
44. A change to subheading 8418.91 from any other subheading.
45. A change to tariff item 8418.99.40 from any other tariff item.
46. A change to subheading 8418.99 from any other heading.
47. (A) A change to subheadings 8419.11 through 8419.89 from any other heading; or
- (B) A change to subheadings 8419.11 through 8419.89 from subheading 8419.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
48. (A) A change to subheading 8419.90 from any other heading; or
- (B) No required change in tariff classification to subheading 8419.90, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
49. (A) A change to subheading 8420.10 from any other heading; or
- (B) A change to subheading 8420.10 from subheadings 8420.91 through 8420.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
50. A change to subheadings 8420.91 through 8420.99 from any other heading.
51. (A) A change to subheading 8421.11 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.120

NAFTA

- (B) A change to subheading 8421.11 from subheading 8421.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 52. A change to subheading 8421.12 from any other subheading, except from tariff item 8421.91.20, 8421.91.40 or 8537.10.30.
- 53. (A) A change to subheadings 8421.19 through 8421.39 from any other heading; or
 - (B) A change to subheadings 8421.19 through 8421.39 from subheadings 8421.91 through 8421.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 54. A change to tariff item 8421.91.20 from any other tariff item.
- 55. A change to tariff item 8421.91.40 from any other tariff item.
- 56. A change to subheading 8421.91 from any other heading.
- 57. (A) A change to subheading 8421.99 from any other heading; or
 - (B) No required change in tariff classification to subheading 8421.99, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 58. A change to subheading 8422.11 from any other subheading, except from tariff item 8422.90.02, 8422.90.04 or 8537.10.30 or from water circulation systems incorporating a pump, whether or not motorized, and auxiliary apparatus for controlling, filtering, or dispersing a spray.
- 59. (A) A change to subheadings 8422.19 through 8422.40 from any other heading; or
 - (B) A change to subheadings 8422.19 through 8422.40 from subheading 8422.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 60. A change to tariff item 8422.90.02 from any other tariff item.
- 61. A change to tariff item 8422.90.04 from any other tariff item.
- 62. A change to subheading 8422.90 from any other heading.
- 63. (A) A change to subheadings 8423.10 through 8423.89 from any other heading; or
 - (B) A change to subheadings 8423.10 through 8423.89 from subheading 8423.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.121

NAFTA

- (2) 50 percent where the net cost method is used.
- 64. A change to subheading 8423.90 from any other heading.
- 65. (A) A change to subheadings 8424.10 through 8424.89 from any other heading; or
(B) A change to subheadings 8424.10 through 8424.89 from subheading 8424.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 66. A change to subheading 8424.90 from any other heading.
- 67. (A) A change to headings 8425 through 8426 from any other heading, including another heading within that group, except from heading 8431; or
(B) A change to headings 8425 through 8426 from heading 8431, whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 68. (A) A change to tariff item 8427.10.40 from any other heading, except from subheading 8431.20 or 8483.40 or heading 8501; or
(B) A change to tariff item 8427.10.40 from subheading 8431.20 or 8483.40 or heading 8501, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 69. (A) A change to subheading 8427.10 from any other heading, except from subheading 8431.20; or
(B) A change to subheading 8427.10 from subheading 8431.20, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 70. (A) A change to tariff item 8427.20.40 from any other heading, except from heading 8407 or 8408 or subheading 8431.20 or 8483.40; or
(B) A change to tariff item 8427.20.40 from heading 8407 or 8408 or subheading 8431.20 or 8483.40, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 71. (A) A change to subheading 8427.20 from any other heading, except from subheading 8431.20; or
(B) A change to subheading 8427.20 from subheading 8431.20, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.122

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 72. (A) A change to subheading 8427.90 from any other heading, except from subheading 8431.20; or
- (B) A change to subheading 8427.90 from subheading 8431.20, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 73. (A) A change to headings 8428 through 8430 from any heading outside that group, except from heading 8431; or
- (B) A change to headings 8428 through 8430 from heading 8431, whether or not there is also a change from any heading outside that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 74. (A) A change to subheading 8431.10 from any other heading; or
- (B) No required change in tariff classification to subheading 8431.10, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 75. A change to subheading 8431.20 from any other heading.
- 76. (A) A change to subheading 8431.31 from any other heading; or
- (B) No required change in tariff classification to subheading 8431.31, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 77. (A) A change to subheading 8431.39 from any other heading; or
- (B) No required change in tariff classification to subheading 8431.39, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 78. A change to subheadings 8431.41 through 8431.42 from any other heading.
- 79. (A) A change to subheading 8431.43 from any other heading; or
- (B) No required change in tariff classification to subheading 8431.43, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.123

NAFTA

- 80. (A) A change to subheading 8431.49 from any other heading; or
 - (B) No required change in tariff classification to subheading 8431.49, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 81. (A) A change to subheadings 8432.10 through 8432.80 from any other heading; or
 - (B) A change to subheadings 8432.10 through 8432.80 from subheading 8432.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 82. A change to subheading 8432.90 from any other heading.
- 83. (A) A change to subheadings 8433.11 through 8433.60 from any other heading; or
 - (B) A change to subheadings 8433.11 through 8433.60 from subheading 8433.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 84. A change to subheading 8433.90 from any other heading.
- 85. (A) A change to subheadings 8434.10 through 8434.20 from any other heading; or
 - (B) A change to subheadings 8434.10 through 8434.20 from subheading 8434.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 86. A change to subheading 8434.90 from any other heading.
- 87. (A) A change to subheading 8435.10 from any other heading; or
 - (B) A change to subheading 8435.10 from subheading 8435.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 88. A change to subheading 8435.90 from any other heading.
- 89. (A) A change to subheadings 8436.10 through 8436.80 from any other heading; or
 - (B) A change to subheadings 8436.10 through 8436.80 from subheadings 8436.91 through 8436.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.124

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 90. A change to subheadings 8436.91 through 8436.99 from any other heading.
- 91. (A) A change to subheadings 8437.10 through 8437.80 from any other heading; or
(B) A change to subheadings 8437.10 through 8437.80 from subheading 8437.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 92. A change to subheading 8437.90 from any other heading.
- 93. (A) A change to subheadings 8438.10 through 8438.80 from any other heading; or
(B) A change to subheadings 8438.10 through 8438.80 from subheading 8438.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 94. A change to subheading 8438.90 from any other heading.
- 95. (A) A change to subheadings 8439.10 through 8439.30 from any other heading; or
(B) A change to subheadings 8439.10 through 8439.30 from subheadings 8439.91 through 8439.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 96. A change to subheadings 8439.91 through 8439.99 from any other heading.
- 97. (A) A change to subheading 8440.10 from any other heading; or
(B) A change to subheading 8440.10 from subheading 8440.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 98. A change to subheading 8440.90 from any other heading.
- 99. (A) A change to subheadings 8441.10 through 8441.80 from any other heading; or
(B) A change to subheadings 8441.10 through 8441.80 from subheading 8441.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.125

NAFTA

- (2) 50 percent where the net cost method is used.
- 100. (A) A change to subheading 8441.90 from any other heading; or
- (B) No required change in tariff classification to subheading 8441.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 101. (A) A change to subheading 8442.30 from any other heading; or
- (B) A change to subheading 8442.30 from subheadings 8442.40 through 8442.50, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 102. A change to subheadings 8442.40 through 8442.50 from any other heading.
- 103. (A) A change to subheadings 8443.11 through 8443.19 from any other heading; or
- (B) A change to subheadings 8443.11 through 8443.19 from subheading 8443.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 104. (A) A change to machines, which perform the function of facsimile transmission/reception, of subheading 8443.31 from any other good of subheading 8443.31 or any other subheading, except from parts of facsimile machines specified in chapter rule 4 to chapter 84;
- (B) A change to other machines, which perform the function of printing by means of laser technology and produce more than 20 pages per minute, of subheading 8443.31 from any other good of subheading 8443.31 or any other subheading, except from parts of printers of subheading 8443.31 specified in chapter rule 3 to chapter 84, printed circuit assemblies (PCAs) of subheading 8443.99 or subheading 8471.49;
- (C) A change to other machines, which perform the function of printing by means of laser technology, of subheading 8443.31 from any other good of subheading 8443.31 or any other subheading, except from PCAs of subheading 8443.99 or subheading 8471.49;
- (D) A change to other machines, which perform the function of printing by means of light bar type electronic technology, of subheading 8443.31 from any other good of subheading 8443.31 or any other subheading, except from parts of printers of subheading 8443.31 specified in chapter rule 3 to chapter 84, PCAs of subheading 8443.99 or subheading 8471.49;
- (E) A change to other machines, which perform the function of printing by means of ink-jet technology, of subheading 8443.31 from any other good of subheading 8443.31 or any other subheading, except from parts of printers of subheading 8443.31 specified in chapter rule 3 to chapter 84 or subheading 8471.49;
- (F) A change to other machines, which perform the function of printing by means of thermal transfer technology, of subheading 8443.31 from any other good of subheading 8443.31 or any other subheading, except from parts of printers of subheading 8443.31 specified in chapter rule 3 to chapter 84 or subheading 8471.49;
- (G) A change to other machines, which perform the function of printing by means of ionographic technology, of subheading 8443.31 from any other good of subheading 8443.31 or any other subheading, except from parts of printers of subheading 8443.31 specified in chapter rule 3 to chapter 84 or subheading 8471.49; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.126

NAFTA

- (H) A change to any other good of subheading 8443.31 from machines which perform the function of facsimile transmission/reception of subheading 8443.31 or any other subheading, except from subheadings 8471.49 or 8471.60.
- 105. (A) A change to facsimile machines of subheading 8443.32 from any other good of subheading 8443.32 or any other subheading, except from parts of facsimile machines specified in chapter rule 4 to chapter 84;
- (B) A change to laser printers capable of producing more than 20 pages per minute of subheading 8443.32 from any other good of subheading 8443.32 or any other subheading, except from parts of printers of subheading 8443.32 specified in chapter rule 3 to chapter 84, printed circuit assemblies (PCAs) of subheading 8443.99 or subheading 8471.49;
- (C) A change to other laser printers of subheading 8443.32 from any other good of subheading 8443.32 or any other subheading, except from PCAs of subheading 8443.99 or subheading 8471.49;
- (D) A change to light bar type electronic printers of subheading 8443.32 from any other good of subheading 8443.32 or any other subheading, except from parts of printers of subheading 8443.32 specified in chapter rule 3 of chapter 84, PCAs of subheading 8443.99 or subheading 8471.49;
- (E) A change to ink-jet printers of subheading 8443.32 from any other good of subheading 8443.32 or any other subheading, except from parts of printers of subheading 8443.32 specified in chapter rule 3 to chapter 84 or subheading 8471.49;
- (F) A change to thermal transfer printers of subheading 8443.32 from any other good of subheading 8443.32 or any other subheading, except from parts of printers of subheading 8443.32 specified in chapter rule 3 to chapter 84 or subheading 8471.49;
- (G) A change to ionographic printers of subheading 8443.32 from any other good of subheading 8443.32 or any other subheading, except from parts of printers of subheading 8443.32 specified in chapter rule 3 to chapter 84 or subheading 8471.49;
- (H) A change to teleprinters of subheading 8443.32 from any other good of subheading 8443.32 or any other subheading, provided that, with respect to PCAs or parts incorporating PCAs of subheading 8443.99:
 - (1) except as provided in subparagraph (b), for each multiple of nine PCAs, or any portion thereof, that is contained in the good, only one PCA may be a non-originating PCA, and
 - (2) if the good contains less than three PCAs, all of the PCAs must be originating PCAs; or
- (I) A change to any other good of subheading 8443.32 from machines which perform the function of facsimile transmission/reception of subheading 8443.32, teleprinters of subheading 8443.32 or any other subheading, except from subheadings 8471.49 or 8471.60.
- 105A(A) A change to direct process electrostatic photocopying apparatus of subheading 8443.39 from any other good of subheading 8443.39 or any other subheading;
- (B) A change to indirect process electrostatic photocopying apparatus of subheading 8443.39 from any other good of subheading 8443.39 or any other subheading, except from parts of indirect electrostatic photocopying apparatus specified in chapter rule 5 to chapter 84;
- (C) A change to photocopying apparatus incorporating an optical system of subheading 8443.39 from any other good of subheading 8443.39 or any other subheading;
- (D) A change to contact type photocopying apparatus of subheading 8443.39 from any other good of subheading 8443.39 or any other subheading;
- (E) A change to thermo-copying apparatus of subheading 8443.39 from any other good of subheading 8443.39 or any other subheading;
- (F) A change to stand-alone digital copiers of subheading 8443.39 from any other heading, except from heading 8473; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.127

NAFTA

- (G) A change to stand-alone digital copiers of subheading 8443.39 from heading 8473, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 105B(A) A change to accessories for uses ancillary to printing of subheading 8443.91 from subheading 8443.99 or any other heading; or
- (B) A change to accessories for uses ancillary to printing of subheading 8443.91 from parts of subheading 8443.91, whether or not there is also a change from subheading 8443.99 or any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
- (C) A change to parts of subheading 8443.91 from subheading 8443.99 or any other heading.
- 105C(A) A change to accessories for uses ancillary to printing of subheading 8443.99 from any other heading; or
- (B) A change to accessories for uses ancillary to printing of subheading 8443.99 from parts of subheading 8443.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (C) A change to printed circuit assemblies (PCAs) of subheading 8443.99 from any other good of subheading 8443.99 or any other subheading;
- (D) A change to parts or accessories, including face plates and lock latches, of PCAs of subheading 8443.99 from any other good of subheading 8443.99 or any other subheading;
- (E) A change to other parts for goods of subheading 8443.31 or 8443.32 specified in chapter rule 3 to chapter 84 of subheading 8443.99 from any other good of subheading 8443.99 or any other subheading;
- (F) A change to parts or accessories of subheading 8443.99 for goods, other than facsimile machines, of subheadings 8443.31 through 8443.32, from any other good of subheading 8443.99 or any other heading;
- (G) No required change in tariff classification to other parts or accessories of subheading 8443.99 for machines, which perform the function of printing, of subheading 8443.31 or printers of subheading 8443.32, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used; or
 - (2) 50 percent where the net cost method is used;
- (H) A change to parts for facsimile machines specified in chapter rule 4 to chapter 84 of subheading 8443.99 from any other good of subheading 8443.99 or any other subheading;
- (I) A change to parts incorporating PCAs for teleprinters of subheading 8443.99 from any other good of subheading 8443.99 or any other subheading, provided that, with respect to PCAs or parts incorporating PCAs of subheading 8443.99:
 - (1) except as provided in subparagraph (b), for each multiple of nine PCAs, or any portion thereof, that is contained in the good, only one PCA may be a non-originating PCA, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.128

NAFTA

- (2) if the good contains less than three PCAs, all of the PCAs must be originating PCAs;
 - (J) A change to automatic document feeders, paper feeders or sorters for photocopying apparatus incorporating an optical system, contact type photocopying apparatus or thermo-copying apparatus of subheading 8443.99 from any other good of subheading 8443.99, except from parts other than those specified in chapter rule 5 to chapter 84;
 - (K) A change to parts of photocopying apparatus specified in chapter rule 5 to chapter 84 of subheading 8443.99 from any other good of subheading 8443.99 or any other heading, provided that at least one of the components of such assembly named in chapter rule 5 to chapter 84 is originating;
 - (L) A change to other parts and accessories for photocopying apparatus incorporating an optical system, contact type photocopying apparatus or thermo-copying apparatus of subheading 8443.99 from any other subheading;
 - (M) A change to other parts for facsimile machines or teleprinters of subheading 8443.99 from any other heading; or
 - (N) No required change in tariff classification to other parts for facsimile machines or teleprinters of subheading 8443.99, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
106. (A) A change to headings 8444 through 8447 from any heading outside that group, except from heading 8448; or
- (B) A change to headings 8444 through 8447 from heading 8448, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
107. (A) A change to subheadings 8448.11 through 8448.19 from any other heading; or
- (B) A change to subheadings 8448.11 through 8448.19 from subheadings 8448.20 through 8448.59, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
108. A change to subheadings 8448.20 through 8448.59 from any other heading.
109. A change to heading 8449 from any other heading.
110. A change to subheadings 8450.11 through 8450.20 from any subheading outside that group, except from tariff item 8450.90.20, 8450.90.40 or 8537.10.30 or from washer assemblies incorporating more than one of the following: agitator, motor, transmission, clutch.
111. A change to tariff item 8450.90.20 from any other tariff item.
112. A change to tariff item 8450.90.40 from any other tariff item.
113. A change to subheading 8450.90 from any other heading.
114. (A) A change to subheading 8451.10 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.129

NAFTA

- (B) A change to subheading 8451.10 from subheading 8451.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 115. A change to subheadings 8451.21 through 8451.29 from any subheading outside that group, except from tariff item 8451.90.30 or 8451.90.60, or subheading 8537.10.
- 116. (A) A change to subheadings 8451.30 through 8451.80 from any other heading; or
 - (B) A change to subheadings 8451.30 through 8451.80 from subheading 8451.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 117. A change to tariff item 8451.90.30 from any other tariff item.
- 118. A change to tariff item 8451.90.60 from any other tariff item.
- 119. A change to subheading 8451.90 from any other heading.
- 120. (A) A change to subheadings 8452.10 through 8452.30 from any other heading; or
 - (B) A change to subheadings 8452.10 through 8452.30 from subheading 8452.40 or 8452.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 121. A change to subheadings 8452.40 through 8452.90 from any other heading.
- 122. (A) A change to subheadings 8453.10 through 8453.80 from any other heading; or
 - (B) A change to subheadings 8453.10 through 8453.80 from subheading 8453.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 123. A change to subheading 8453.90 from any other heading.
- 124. (A) A change to subheadings 8454.10 through 8454.30 from any other heading; or
 - (B) A change to subheadings 8454.10 through 8454.30 from subheading 8454.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 125. A change to subheading 8454.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.130

NAFTA

126. A change to subheadings 8455.10 through 8455.22 from any subheading outside that group, except from tariff item 8455.90.40.

127. (A) A change to subheading 8455.30 from any other heading; or

(B) A change to subheading 8455.30 from subheading 8455.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

128. A change to subheading 8455.90 from any other heading.

129. A change to subheading 8456.10 from any other heading, except from more than one of the following:

(A) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,

(B) subheading 8537.10,

(C) subheading 9013.20.

130. A change to subheadings 8456.20 through 8456.90 from any other heading, except from more than one of the following:

(A) subheadings 8413.50 through 8413.60,

(B) tariff items 8466.93.15, 8466.93.30 or 8466.93.53,

(C) subheading 8501.32 or 8501.52,

(D) subheading 8537.10.

131. A change to heading 8457 from any other heading, except from heading 8459 or more than one of the following:

(A) subheadings 8413.50 through 8413.60,

(B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,

(C) subheading 8501.32 or 8501.52,

(D) subheading 8537.10.

132. A change to subheading 8458.11 from any other heading, except from more than one of the following:

(A) subheadings 8413.50 through 8413.60,

(B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,

(C) subheadings 8501.32 or 8501.52,

(D) subheading 8537.10.

133. A change to subheading 8458.19 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.

134. A change to subheading 8458.91 from any other heading, except from more than one of the following:

(A) subheadings 8413.50 through 8413.60,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.131

NAFTA

- (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
135. A change to subheading 8458.99 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheading 8501.32 or 8501.52.
136. A change to subheading 8459.10 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
137. (A) A change to subheading 8459.21 from any other heading, except from more than one of the following:
- (1) subheadings 8413.50 through 8413.60,
 - (2) tariff item 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (3) subheadings 8501.32 or 8501.52,
 - (4) subheading 8537.10; or
- (B) A change to subheading 8459.21 from more than one of the following:
- (1) subheadings 8413.50 through 8413.60,
 - (2) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (3) subheadings 8501.32 or 8501.52,
 - (4) subheading 8537.10,
- (C) whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
138. A change to subheading 8459.29 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
139. (A) A change to subheading 8459.31 from any other heading, except from more than one of the following:
- (1) subheadings 8413.50 through 8413.60,
 - (2) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (3) subheadings 8501.32 or 8501.52,
 - (4) subheading 8537.10; or
- (B) A change to subheading 8459.31 from more than one of the following:
- (1) subheadings 8413.50 through 8413.60,
 - (2) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.132

NAFTA

- (3) subheadings 8501.32 or 8501.52,
- (4) subheading 8537.10,
- (C) whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 140. A change to subheading 8459.39 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
- 141. (A) A change to subheadings 8459.40 through 8459.51 from any other heading, except from more than one of the following:
 - (1) subheadings 8413.50 through 8413.60,
 - (2) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (3) subheading 8501.32 or 8501.52,
 - (4) subheading 8537.10; or(B) A change to subheadings 8459.40 through 8459.51 from more than one of the following:
 - (1) subheadings 8413.50 through 8413.60,
 - (2) tariff item 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (3) subheading 8501.32 or 8501.52,
 - (4) subheading 8537.10,(C) whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 142. A change to subheading 8459.59 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
- 143. (A) A change to subheading 8459.61 from any other heading, except from more than one of the following:
 - (1) subheadings 8413.50 through 8413.60,
 - (2) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (3) subheading 8501.32 or 8501.52,
 - (4) subheading 8537.10; or(B) A change to subheading 8459.61 from more than one of the following:
 - (1) subheadings 8413.50 through 8413.60,
 - (2) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.133

NAFTA

- (3) subheadings 8501.32 or 8501.52,
 - (4) subheading 8537.10,
 - (C) whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
144. A change to subheading 8459.69 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
145. (A) A change to tariff item 8459.70.40 from any other heading, except from more than one of the following:
- (1) subheadings 8413.50 through 8413.60,
 - (2) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (3) subheading 8501.32 or 8501.52,
 - (4) subheading 8537.10; or
- (B) A change to tariff item 8459.70.40 from more than one of the following:
- (1) subheadings 8413.50 through 8413.60,
 - (2) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (3) subheadings 8501.32 or 8501.52,
 - (4) subheading 8537.10,
- (C) whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
146. A change to subheading 8459.70 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
147. A change to subheading 8460.11 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
148. A change to subheading 8460.19 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
149. A change to subheading 8460.21 from any other heading, except from more than one of the following:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.134

NAFTA

- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
150. A change to subheading 8460.29 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
151. A change to subheading 8460.31 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
152. A change to subheading 8460.39 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
153. A change to tariff item 8460.40.40 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
154. A change to subheading 8460.40 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
155. A change to tariff item 8460.90.40 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
156. A change to subheading 8460.90 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53, or subheadings 8501.32 or 8501.52.
- [TCRs 157 and 158 deleted.]**
159. A change to tariff item 8461.20.40 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.135

NAFTA

- (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
160. A change to subheading 8461.20 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53.
161. A change to tariff item 8461.30.40 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
162. A change to subheading 8461.30 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53.
163. A change to subheading 8461.40 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53.
164. A change to tariff item 8461.50.40 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
165. A change to subheading 8461.50 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53.
166. A change to tariff item 8461.90.40 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53,
 - (C) subheadings 8501.32 or 8501.52,
 - (D) subheading 8537.10.
167. A change to subheading 8461.90 from any other heading, except from tariff items 8466.93.15, 8466.93.30, 8466.93.47 or 8466.93.53.
168. A change to subheading 8462.10 from any other heading, except from tariff items 8466.94.20, 8466.94.55, 8466.94.65 or 8483.50.60.
169. A change to subheading 8462.21 from any other heading, except from more than one of the following:
- (A) subheadings 8413.50 through 8413.60,
 - (B) tariff items 8466.94.20, 8466.94.55 or 8466.94.65,
 - (C) tariff item 8483.50.60,
 - (D) subheadings 8501.32 or 8501.52,
 - (E) subheading 8537.10.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.136

NAFTA

170. A change to subheading 8462.29 from any other heading, except from tariff items 8466.94.20, 8466.94.55, 8466.94.65 or 8483.50.60.

171. A change to subheading 8462.31 from any other heading, except from more than one of the following:

- (A) subheadings 8413.50 through 8413.60,
- (B) tariff items 8466.94.20, 8466.94.55 or 8466.94.65,
- (C) tariff item 8483.50.60,
- (D) subheading 8501.32 or 8501.52,
- (E) subheading 8537.10.

172. A change to subheading 8462.39 from any other heading, except from tariff items 8466.94.20, 8466.94.55, 8466.94.65 or 8483.50.60.

173. A change to subheading 8462.41 from any other heading, except from more than one of the following:

- (A) subheadings 8413.50 through 8413.60,
- (B) tariff items 8466.94.20, 8466.94.55 or 8466.94.65,
- (C) tariff item 8483.50.60,
- (D) subheadings 8501.32 or 8501.52,
- (E) subheading 8537.10.

174. A change to subheading 8462.49 from any other heading, except from tariff items 8466.94.20, 8466.94.55, 8466.94.65 or 8483.50.60.

175. A change to tariff item 8462.91.40 from any other heading, except from more than one of the following:

- (A) subheadings 8413.50 through 8413.60,
- (B) tariff items 8466.94.20, 8466.94.55 or 8466.94.65,
- (C) tariff item 8483.50.60,
- (D) subheadings 8501.32 or 8501.52,
- (E) subheading 8537.10.

176. A change to subheading 8462.91 from any other heading, except from tariff items 8466.94.20, 8466.94.55, 8466.94.65 or 8483.50.60.

177. A change to tariff item 8462.99.40 from any other heading, except from more than one of the following:

- (A) subheadings 8413.50 through 8413.60,
- (B) tariff items 8466.94.20, 8466.94.55 or 8466.94.65,
- (C) tariff item 8483.50.60,
- (D) subheadings 8501.32 or 8501.52,
- (E) subheading 8537.10.

178. A change to subheading 8462.99 from any other heading, except from tariff items 8466.94.20, 8466.94.55, 8466.94.65 or 8483.50.60.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.137

NAFTA

179. A change to heading 8463 from any other heading, except from tariff items 8466.94.20, 8466.94.55, 8466.94.65 or 8483.50.60, or subheadings 8501.32 or 8501.52.
180. (A) A change to heading 8464 from any other heading, except from subheading 8466.91; or
- (B) A change to heading 8464 from subheading 8466.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
181. (A) A change to heading 8465 from any other heading, except from subheading 8466.92; or
- (B) A change to heading 8465 from subheading 8466.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
182. A change to heading 8466 from any other heading.
183. (A) A change to subheadings 8467.11 through 8467.19 from any other heading; or
- (B) A change to subheadings 8467.11 through 8467.19 from subheading 8467.91 or 8467.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 183A(A) A change to subheadings 8467.21 through 8467.29 from any subheading outside that group, except from housings of subheading 8467.91 or 8467.99 or heading 8501; or
- (B) A change to subheadings 8467.21 through 8467.29 from housings of subheading 8467.91 or 8467.99 or heading 8501, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 183B(A) A change to subheadings 8467.81 through 8467.89 from any other heading; or
- (B) A change to subheadings 8467.81 through 8467.89 from subheading 8467.91 or 8467.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
184. A change to subheadings 8467.91 through 8467.99 from any other heading.
185. (A) A change to subheadings 8468.10 through 8468.80 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.138

NAFTA

(B) A change to subheadings 8468.10 through 8468.80 from subheading 8468.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

186. A change to subheading 8468.90 from any other heading.

187. (A) A change to word-processing machines of heading 8469 from any other heading, except from heading 8473;

(B) A change to word-processing machines of heading 8469 from heading 8473, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;

(C) A change to any other good of heading 8469 from any other heading, except from heading 8473; or

(D) A change to any other good of heading 8469 from heading 8473, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

[TCR 188 deleted.]

189. (A) A change to heading 8470 from any other heading, except from heading 8473; or

(B) A change to heading 8470 from heading 8473, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

190. (A) A change to analogue or hybrid automatic data processing machines of subheading 8471.30 from any other heading, except from heading 8473;

(B) A change to analogue or hybrid automatic data processing machines of subheading 8471.30 from heading 8473, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used; or

(C) A change to any other good of subheading 8471.30 from analogue or hybrid automatic data processing machines of subheading 8471.30 or any other subheading, except from subheadings 8471.41 through 8471.50.

191. (A) A change to analogue or hybrid automatic data processing machines of subheading 8471.41 from any other heading, except from heading 8473;

(B) A change to analogue or hybrid automatic data processing machines of subheading 8471.41 from heading 8473, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.139

NAFTA

- (C) A change to any other good of subheading 8471.41 from analogue or hybrid automatic data processing machines of subheading 8471.41 or any other subheading, except from subheading 8471.30, 8471.49 or 8471.50.

Subheading 8471.49 rule: The origin of each unit presented within a system shall be determined as though each unit were presented separately and were classified under the appropriate tariff provision for that unit.

192. (A) A change to analogue or hybrid automatic data processing machines of subheading 8471.50 from any other heading, except from heading 8473;
- (B) A change to analogue or hybrid automatic data processing machines of subheading 8471.50 from heading 8473, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 8471.50 from analogue or hybrid automatic data processing machines of subheading 8471.50 or any other subheading, except from subheadings 8471.30 through 8471.49.

193. A change to subheading 8471.60 from any other subheading, except from subheading 8471.49.

[TCRs 194 through 200 deleted.]

201. A change to subheading 8471.70 from any other subheading, except from subheading 8471.49.

202. A change to tariff item 8471.80.10 from any other tariff item, except from subheading 8471.49.

203. A change to tariff item 8471.80.40 from any other tariff item, except from subheading 8471.49.

204. A change to any other tariff item within subheading 8471.80 from tariff items 8471.80.10 or 8471.80.40 or any other subheading, except from subheading 8471.49.

205. A change to subheading 8471.90 from any other subheading.

206. (A) A change to heading 8472 from any other heading, except from heading 8473; or
- (B) A change to heading 8472 from heading 8473, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

207. A change to tariff items 8473.10.20 or 8473.10.40 from any other heading.

208. (A) A change to tariff item 8473.10.60 from any other heading; or
- (B) No required change in tariff classification to tariff item 8473.10.60, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

208AA change to subheading 8473.10 from any other heading.

209. (A) A change to subheading 8473.21 from any other heading; or
- (B) No required change in tariff classification to subheading 8473.21, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.140

NAFTA

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

210. (A) A change to subheading 8473.29 from any other heading; or

(B) No required change in tariff classification to subheading 8473.29, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

211. A change to tariff item 8473.30.10 from any other tariff item.

212. A change to tariff item 8473.30.20 from any other tariff item.

[TCR 213 deleted.]

214. (A) A change to subheading 8473.30 from any other heading; or

(B) No required change in tariff classification to subheading 8473.30, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

215. (A) A change to subheading 8473.40 from any other heading; or

(B) No required change in tariff classification to subheading 8473.40, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

215AA change to tariff item 8473.50.30 from any other tariff item.

215BA change to tariff item 8473.50.60 from any other tariff item.

Subheading rule: Subdivision (B) of rule 215C does not apply to a part or accessory provided for in subheading 8473.50 if that part or accessory is used in the production of a good provided for in subheading 8469.11 or heading 8471.

215C(A) A change to subheading 8473.50 from any other heading; or

(B) No required change in tariff classification to subheading 8473.50, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

216. (A) A change to subheadings 8474.10 through 8474.80 from any other heading; or

(B) A change to subheadings 8474.10 through 8474.80 from subheading 8474.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.141

NAFTA

217. (A) A change to subheading 8474.90 from any other heading; or
- (B) No required change in tariff classification to subheading 8474.90, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
218. (A) A change to subheadings 8475.10 through 8475.29 from any other heading; or
- (B) A change to subheadings 8475.10 through 8475.29 from subheading 8475.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
219. A change to subheading 8475.90 from any other heading.
220. (A) A change to subheadings 8476.21 through 8476.89 from any other heading; or
- (B) A change to subheadings 8476.21 through 8476.89 from subheading 8476.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
221. A change to subheading 8476.90 from any other heading.
222. A change to subheading 8477.10 from any other subheading, except from tariff items 8477.90.15 or 8477.90.25 or more than one of the following:
- (A) tariff items 8477.90.35 or 8477.90.45,
 - (B) subheading 8537.10.
223. A change to subheading 8477.20 from any other subheading, except from tariff items 8477.90.15 or 8477.90.25 or more than one of the following:
- (A) tariff items 8477.90.35 or 8477.90.45,
 - (B) subheading 8537.10.
224. A change to subheading 8477.30 from any other subheading, except from tariff items 8477.90.15 or 8477.90.25 or more than one of the following:
- (A) tariff items 8477.90.55 or 8477.90.65,
 - (B) subheading 8537.10.
225. (A) A change to subheadings 8477.40 through 8477.80 from any other heading; or
- (B) A change to subheadings 8477.40 through 8477.80 from subheading 8477.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.142

NAFTA

(2) 50 percent where the net cost method is used.

226. A change to subheading 8477.90 from any other heading.

227. (A) A change to subheading 8478.10 from any other heading; or

(B) A change to subheading 8478.10 from subheading 8478.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

228. A change to subheading 8478.90 from any other heading.

229. (A) A change to subheadings 8479.10 through 8479.82 from any other heading; or

(B) A change to subheadings 8479.10 through 8479.82 from subheading 8479.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

[TCR 230 deleted.]

231. A change to tariff item 8479.89.55 from any other tariff item, except from tariff item 8479.90.45, 8479.90.55, 8479.90.65 or 8479.90.75, or combinations thereof.

232. (A) A change to subheading 8479.89 from any other heading; or

(B) A change to subheading 8479.89 from subheading 8479.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

233. A change to tariff item 8479.90.45 from any other tariff item.

234. A change to tariff item 8479.90.55 from any other tariff item.

235. A change to tariff item 8479.90.65 from any other tariff item.

236. A change to tariff item 8479.90.75 from any other tariff item.

237. A change to subheading 8479.90 from any other heading.

238. A change to heading 8480 from any other heading.

Subheading rule: The underscoring of the designations in subdivision 239 pertains to goods provided for in subheadings 8481.20, 8481.30 or 8481.80 for use in a motor vehicle of chapter 87.

239. (A) A change to subheadings 8481.10 through 8481.80 from any other heading; or

(B) A change to subheadings 8481.10 through 8481.80 from subheading 8481.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.143

NAFTA

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

240. A change to subheading 8481.90 from any other heading.

241. (A) A change to subheadings 8482.10 through 8482.80 from any subheading outside that group, except from tariff items 8482.99.05, 8482.99.15 or 8482.99.25; or

(B) A change to subheadings 8482.10 through 8482.80 from tariff items 8482.99.05, 8482.99.15 or 8482.99.25, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

242. A change to subheadings 8482.91 through 8482.99 from any other heading.

243. (A) A change to subheading 8483.10 from any other heading; or

(B) A change to subheading 8483.10 from subheading 8483.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

244. (A) A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80, tariff items 8482.99.05, 8482.99.15 or 8482.99.25, or subheading 8483.90; or

(B) A change to subheading 8483.20 from subheadings 8482.10 through 8482.80, tariff items 8482.99.05, 8482.99.15 or 8482.99.25, or subheading 8483.90, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

245. (A) A change to subheading 8483.30 from any other heading; or

(B) A change to subheading 8483.30 from subheading 8483.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

Subheading rule: The underscoring of the designations in subdivision 246 pertains to goods provided for in subheadings 8483.40 or 8483.50 for use in a motor vehicle of chapter 87.

246. (A) A change to subheadings 8483.40 through 8483.60 from any subheading outside that group, except from subheadings 8482.10 through 8482.80, tariff items 8482.99.05, 8482.99.15 or 8482.99.25, or subheading 8483.90; or

(B) A change to subheadings 8483.40 through 8483.60 from subheadings 8482.10 through 8482.80, tariff items 8482.99.05, 8482.99.15 or 8482.99.25, or subheading 8483.90, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.144

NAFTA

(2) 50 percent where the net cost method is used.

247. A change to subheading 8483.90 from any other heading.

248. A change to heading 8484 from any other heading.

249. (A) A change to centrifuges of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from heading 8421;

(B) A change to centrifuges of subheading 8486.10 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.10 or any other heading, except from heading 8421, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used;

(C) A change to machine-tools for working any material by removal of material by laser or other light or photon beam process of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from heading 8456 or more than one of the following:

(1) bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support and C-frame castings, weldments or fabrications of subheading 8486.90,

(2) subheading 8537.10,

(3) subheading 9013.20;

(D) A change to machine-tools for working any material by removal of material by electro-chemical, electron beam, ionic-beam or plasma arc processes of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from heading 8456 or more than one of the following:

(1) bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support and C-frame castings, weldments or fabrications of subheading 8486.90,

(2) subheadings 8413.50 through 8413.60,

(3) subheading 8501.32 or 8501.52,

(4) subheading 8537.10;

(E) A change to machine-tools for working stone, ceramics, concrete, asbestos-ceramic or like mineral materials or for cold-working glass of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from heading 8464;

(F) A change to machine-tools for working stone, ceramics, concrete, asbestos-ceramic or like mineral materials or for cold-working glass of subheading 8486.10 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.10 or any other heading, except from heading 8464, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used;

(G) A change to furnaces and ovens of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from heading 8514;

(H) A change to furnaces and ovens of subheading 8486.10 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.10 or any other heading, except from heading 8514, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.145

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (I) A change to other machines and mechanical appliances of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from heading 8479;
- (J) A change to other machines and mechanical appliances of subheading 8486.10 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.10 or any other heading, except from heading 8479, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (K) A change to sawing machines of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from heading 8464;
- (L) A change to sawing machines of subheading 8486.10 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.10 or any other heading, except from heading 8464, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (M) A change to other electrical machinery and apparatus having individual functions of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from heading 8543;
- (N) A change to other electrical machinery and apparatus having individual functions of subheading 8486.10 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.10 or any other heading, except from heading 8543, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (O) A change to microwave amplifiers of subheading 8486.10 from any other good of subheading 8486.10 or any other heading, except from subheading 8504.40, printed circuit assemblies of subheading 8543.90 or any other good of heading 8543;
- (P) A change to microwave amplifiers of subheading 8486.10 from subheading 8486.90, 8504.40 or printed circuit assemblies of subheading 8486.90 or 8543.90, whether or not there is also a change from any other good of subheading 8486.10 or any other heading, except from any other good of heading 8543, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (Q) A change to any other good of subheading 8486.10 from any other good within subheading 8486.10 or any other heading, except from heading 8419;
- (R) A change to any other good of subheading 8486.10 from subheading 8486.90, whether or not there is also a change from any other good within subheading 8486.10 or any other heading, except from heading 8419, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.146

NAFTA

250. (A) A change to spin dryers for semiconductor wafer processing of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8421;
- (B) A change to spin dryers for semiconductor wafer processing of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 8421, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (C) A change to mechanical appliances of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8424;
- (D) A change to mechanical appliances of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 8424, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (E) A change to machine-tools for working any material by removal of material by laser or other light or photon beam process of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8456 or more than one of the following:
- (1) bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support, and C-frame castings, weldments or fabrications of subheading 8486.90,
 - (2) subheading 8537.10,
 - (3) subheading 9013.20;
- (F) A change to machine-tools for working any material by removal of material by electro-chemical, electron beam, ionic-beam or plasma arc processes for dry-etching patterns on semiconductor materials of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8456 or more than one of the following:
- (1) bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support and C-frame castings, weldments or fabrications of subheading 8486.90,
 - (2) subheadings 8413.50 through 8413.60,
 - (3) subheading 8501.32 or 8501.52,
 - (4) subheading 8537.10;
- (G) A change to numerically controlled machine-tools (including presses) for working metal by bending, folding, straightening or flattening of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8462 or more than one of the following:
- (1) subheadings 8413.50 through 8413.60,
 - (2) flywheels of subheading 8483.50,
 - (3) bed, base, table, column, cradle, frame, bolster, crown, slide, rod, tailstock and headstock castings, weldments or fabrications of subheading 8486.90,
 - (4) subheadings 8501.32 or 8501.52,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.147

NAFTA

- (5) subheading 8537.10;
- (H) A change to machine tools (including presses) not numerically controlled for working metal by bending, folding, straightening or flattening of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 84.62 or the following:
 - (1) bed, base, table, column, cradle, frame, bolster, crown, slide, rod, tailstock and headstock castings, weldments or fabrications of subheading 8486.90, or
 - (2) flywheels of subheading 8483.50;
- (I) A change to machine-tools for working stone, ceramics, concrete, asbestos-ceramic or like mineral materials or for cold-working glass of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8464;
- (J) A change to machine-tools for working stone, ceramics, concrete, asbestos-ceramic or like mineral materials or for cold-working glass of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 8464, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (K) A change to other machine-tools (including machines for nailing, stapling, glueing or otherwise assembling) for working hard rubber, hard plastics or similar hard material of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8465 or subheading 8466.91;
- (L) A change to other machine-tools (including machines for nailing, stapling, glueing or otherwise assembling) for working hard rubber, hard plastics or similar hard material of subheading 8486.20 from subheading 8466.91 or 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 8465, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (M) A change to extruders of subheading 8486.20 from any other good of subheading 8486.20 or any other subheading, except from base, bed, platen, clamp cylinder, ram or injection castings, weldments or fabrications of subheading 8477.90 or 8486.90 or more than one of the following:
 - (1) barrel screws of subheading 8477.90,
 - (2) subheading 8537.10;
- (N) A change to blow molding machines of subheading 8486.20 from any other good of subheading 8486.20 or any other subheading, except from base, bed, platen, clamp cylinder, ram or injection castings, weldments or fabrications of subheading 8477.90 or 8486.90 or more than one of the following:
 - (1) hydraulic assemblies incorporating more than one of the following: manifold, valves, pump, oil cooler of subheading 8477.90,
 - (2) subheading 8537.10;
- (O) A change to other machinery for working rubber or plastics or for the manufacture of products from these materials of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8477 or blow molding machines of subheading 8486.20;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.148

NAFTA

- (P) A change to other machinery for working rubber or plastics or for the manufacture of products from these materials of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 8477 or blow molding machines of subheading 8486.20, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (Q) A change to other machines and mechanical appliances of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8479;
- (R) A change to other machines and mechanical appliances of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 8479, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (S) A change to furnaces and ovens of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8514;
- (T) A change to furnaces and ovens of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 8514, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (U) A change to other electric (including electrically heated gas) machines and apparatus of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 8515;
- (V) A change to other electric (including electrically heated gas) machines and apparatus of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 8515, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (W) A change to ion implanters for doping semiconductor materials of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from other electrical machinery and apparatus having individual functions of subheading 8486.20 or heading 8543;
- (X) A change to ion implanters for doping semiconductor materials of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from other electrical machinery and apparatus having individual functions of subheading 8486.20 or heading 8543, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (Y) A change to other electrical machinery and apparatus having individual functions of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from ion implanters for doping semiconductor materials of subheading 8486.20 or heading 8543;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.149

NAFTA

- (Z) A change to other electrical machinery and apparatus having individual functions of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from ion implanters for doping semiconductor materials of subheading 8486.20 or heading 8543, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (AA) A change to apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials of subheading 8486.20 from any other good of subheading 8486.20 or any other heading, except from heading 9010;
- (BB) A change to apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.20 or any other heading, except from heading 9010, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (CC) A change to any other good of subheading 8486.20 from any other good within subheading 8486.20 or any other heading, except from heading 8419; or
- (DD) A change to any other good of subheading 8486.20 from subheading 8486.90, whether or not there is also a change from any other good within subheading 8486.20 or any other heading, except from heading 8419, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
251. (A) A change to machine-tools for working any material by removal of material by electro-chemical, electron beam, ionic-beam, electro-discharge or plasma arc processes of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 84.56 or more than one of the following:
- (1) bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support and C-frame castings, weldments or fabrications of subheading 8486.90,
 - (2) subheadings 8413.50 through 8413.60,
 - (3) subheadings 8501.32 or 8501.52,
 - (4) subheading 8537.10;
- (B) A change to machine-tools for working stone, ceramics, concrete, asbestos-ceramic or like mineral materials or for cold-working glass of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 8464 or subheading 8466.91;
- (C) A change to machine-tools for working stone, ceramics, concrete, asbestos-ceramic or like mineral materials or for cold-working glass of subheading 8486.30 from subheading 8466.91 or 8486.90, whether or not there is also a change from any other good of subheading 8486.30 or any other heading, except from heading 8464, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.150

NAFTA

- (D) A change to mechanical appliances (whether or not hand-operated) other than agricultural or horticultural appliances for projecting, dispersing or spraying liquids or powders of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 8424; or
- (E) A change to mechanical appliances (whether or not hand-operated) other than agricultural or horticultural appliances for projecting, dispersing or spraying liquids or powders of subheading 8486.30 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.30 or any other heading, except from heading 8424, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (F) A change to centrifuges of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 8421;
- (G) A change to centrifuges of subheading 8486.30 from subheadings 8421.91 through 8421.99, whether or not there is also a change from any other good of subheading 8486.30 or any other heading, except from subheadings 8421.11 through 8421.39, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (H) A change to machine tools operated by laser or other light or photon beam processes of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 8456 or more than one of the following:
 - (1) bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support and C-frame castings, weldments or fabrications of subheading 8486.90,
 - (2) subheading 8537.10,
 - (3) subheading 9013.20;
- (I) A change to machine tools operated by ultrasonic processes of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 8456 or more than one of the following:
 - (1) bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support and C-frame castings, weldments or fabrications of subheading 8486.90,
 - (2) subheadings 8413.50 through 8413.60,
 - (3) subheadings 8501.32 or 8501.52,
 - (4) subheading 8537.10;
- (J) A change to sawing machines of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 8464 or subheading 8486.90;
- (K) A change to sawing machines of subheading 8486.30 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.30 or any other heading, except from heading 8464, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.151

NAFTA

- (L) A change to industrial robots of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 8479;
 - (M) A change to industrial robots of subheading 8486.30 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.30 or any other heading, except from heading 8479, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
 - (N) A change to apparatus or equipment for photographic laboratories, negatoscopes or projection screens of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 9010;
 - (O) A change to apparatus or equipment for photographic laboratories, negatoscopes or projection screens of subheading 8486.30 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.30 or any other heading, except from heading 9010, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
 - (P) A change to other electrical machinery and apparatus having individual functions of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from heading 8543;
 - (Q) A change to other electrical machinery and apparatus having individual functions of subheading 8486.30 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.30 or any other heading, except from heading 8543, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
 - (R) A change to microwave amplifiers of subheading 8486.30 from any other good of subheading 8486.30 or any other heading, except from subheading 8504.40, printed circuit assemblies (PCAs) of subheading 8543.90 or any other good of heading 8543;
 - (S) A change to microwave amplifiers of subheading 8486.30 from subheading 8486.90, 8504.40 or PCAs of subheading 8543.90, whether or not there is also a change from any other good of subheading 8486.30 or any other heading, except from any other good of heading 8543, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
 - (T) A change to any other good of subheading 8486.30 from any other good within subheading 8486.30 or any other heading, except from heading 8479 or industrial robots of subheading 8486.30; or
 - (U) A change to any other good of subheading 8486.30 from subheading 8486.90, whether or not there is also a change from any other good within subheading 8486.30 or any other heading, except from heading 8479 or industrial robots of subheading 8486.30, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
252. (A) A change to vacuum molding machines and other thermoforming machines of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 8477 or other molding or otherwise forming machinery for working rubber or plastics of subheading 8486.40;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.152

NAFTA

- (B) A change to vacuum molding machines and other thermoforming machines of subheading 8486.40 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from heading 8477 or other molding or otherwise forming machinery for working rubber or plastics of subheading 8486.40, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (C) A change to injection or compression type moulds for working rubber or plastics of subheading 8486.40 from any other good of heading 8486 or any other heading, except from heading 8480;
- (D) A change to other molding or otherwise forming machinery for working rubber or plastics of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from vacuum molding machines and other thermoforming machines of subheading 8486.40 or heading 8477;
- (E) A change to other molding or otherwise forming machinery for working rubber or plastics of subheading 8486.40 from subheading 8477.90 or 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from vacuum molding machines and other thermoforming machines of subheading 8486.40 or subheadings 8477.10 through 8477.80, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (F) A change to machine-tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood or cork of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 8465 or subheading 8466.92;
- (G) A change to machine-tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood or cork of subheading 8486.40 from subheading 8466.92 or 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from heading 8465, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (H) A change to mechanical machinery for lifting, handling, loading or unloading or continuous-action elevators and conveyors, for goods or materials of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from headings 8428 through 8431;
- (I) A change to mechanical machinery for lifting, handling, loading or unloading or continuous-action elevators and conveyors, for goods or materials of subheading 8486.40 from heading 8431 or subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from headings 8428 through 8430, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (J) A change to electric (including electrically heated gas) brazing or soldering machines and apparatus, other than soldering irons and guns or other electric machines and apparatus for resistance welding of metal, of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 8515;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.153

NAFTA

- (K) A change to electric (including electrically heated gas) brazing or soldering machines and apparatus, other than soldering irons and guns or other electric machines and apparatus for resistance welding of metal, of subheading 8486.40 from subheadings 8486.90 or 8515.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from subheadings 8515.11 through 8515.80, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (L) A change to drawing, marking-out or mathematical calculating instruments of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 9017;
- (M) A change to drawing, marking-out or mathematical calculating instruments of subheading 8486.40 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from heading 9017, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (N) A change to other machinery for lifting, handling, loading or unloading of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from headings 8428 through 8431;
- (O) A change to other machinery for lifting, handling, loading or unloading of subheading 8486.40 from heading 8431 or subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from headings 8428 through 8430, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (P) A change to machine-tools for working any material by removal of material, by electro-chemical, electron beam, ionic-beam or plasma arc processes of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 8456 or more than one of the following:
- (1) bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support and C-frame castings, weldments or fabrications of subheading 8486.90,
 - (2) subheadings 8413.50 through 8413.60,
 - (3) subheadings 8501.32 or 8501.52,
 - (4) subheading 8537.10;
- (Q) A change to injection molding machines of subheading 8486.40 from any other good of subheading 8486.40 or any other subheading, except from base, bed, platen, clamp cylinder, ram and injection castings, weldments or fabrications of subheading 8486.90 or more than one of the following:
- (1) barrel screws of subheading 8486.90,
 - (2) subheading 8537.10;
- (R) A change to optical microscopes of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 9011;
- (S) A change to optical microscopes of subheading 8486.40 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from heading 9011, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.154

NAFTA

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used;
- (T) A change to microscopes, other than optical microscopes, of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 9012;
- (U) A change to microscopes, other than optical microscopes, of subheading 8486.40 from subheading 8486.90, whether or not there is also a change from any other good of heading 8486.40 or any other heading, except from heading 9012, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (V) A change to other electrical machinery and apparatus having individual functions of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 8543;
- (W) A change to other electrical machinery and apparatus having individual functions of subheading 8486.40 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from heading 8543, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (X) A change to microwave amplifiers of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from subheading 8504.40, printed circuit assemblies (PCAs) of subheading 8543.90 or any other good of heading 8543;
- (Y) A change to microwave amplifiers of subheading 8486.40 from subheading 8486.90, 8504.40 or PCAs of subheading 8543.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from any other good of heading 8543, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (Z) A change to machines and mechanical appliances having individual functions of subheading 8486.40 from any other good of subheading 8486.40 or any other heading, except from heading 8479;
- (AA) A change to machines and mechanical appliances having individual functions of subheading 8486.40 from subheading 8486.90, whether or not there is also a change from any other good of subheading 8486.40 or any other heading, except from heading 8479, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (BB) A change to any other good of subheading 8486.40 from any other good within subheading 8486.40 or any other heading, except from heading 8515; or
- (CC) A change to any other good of subheading 8486.40 from subheading 8486.90, whether or not there is also a change from any other good within subheading 8486.40 or any other heading, except from heading 8515, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.155

NAFTA

253. (A) A change to parts of centrifuges of subheading 8486.90 from any other heading, except from heading 8421;
- (B) A change to parts of mechanical appliances (whether or not hand-operated) other than agricultural or horticultural appliances for projecting, dispersing or spraying liquids or powders of subheading 8486.90 from any other heading, except from heading 8424;
- (C) A change to tool holders and self-opening dieheads, work holders or dividing heads and other special attachments for machine-tools of subheading 8486.90 from any other good of heading 8486 or any other heading, except from heading 8466;
- (D) A change to parts of machine-tools of subheading 8486.90 from any other heading, except from heading 8466;
- (E) A change to parts of machinery for working rubber or plastics or for the manufacture of products from these materials of subheading 8486.90 from any other heading, except from heading 8477;
- (F) A change to parts of lifting, handling, loading or unloading machinery of subheading 8486.90 from any other heading, except from heading 8431;
- (G) No required change in tariff classification to parts of lifting, handling, loading or unloading machinery of subheading 8486.90, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (H) A change to parts of machines and mechanical appliances of subheading 8486.90 from any other heading, except from heading 8479;
- (I) A change to parts of industrial or laboratory electric furnaces and ovens of subheading 8486.90 from any other heading, except from heading 8514;
- (J) No required change in tariff classification to parts of industrial or laboratory electric furnaces and ovens of subheading 8486.90, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (K) A change to parts of electric (including electrically heated gas) machines and apparatus of subheading 8486.90 from any other heading, except from heading 8515;
- (L) A change to parts of ion implanters for doping semiconductor materials or other electrical machinery and parts of apparatus having individual functions of subheading 8486.90 from any other good of subheading 8486.90 or any other heading, except from heading 8543;
- (M) No required change in tariff classification to parts of ion implanters for doping semiconductor materials or other electrical machinery and parts of apparatus having individual functions of subheading 8486.90, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (N) A change to parts and accessories of apparatus and equipment for photographic laboratories, negatoscopes or projection screens of subheading 8486.90 from any other heading, except from heading 9010;
- (O) No required change in tariff classification to parts and accessories of apparatus and equipment for photographic laboratories, negatoscopes or projection screens of subheading 8486.90, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.156

NAFTA

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used;
- (P) A change to parts of drawing, marking-out or mathematical calculating instruments of subheading 8486.90 from any other heading, except from heading 9017;
- (Q) A change to parts of optical microscopes of subheading 8486.90 from any other good of subheading 8486.90 or any other heading, except from heading 9011;
- (R) A change to parts of microscopes, other than optical microscopes, of subheading 8486.90 from any other good of subheading 8486.90 or any other heading, except from heading 9012;
- (S) A change to other parts of subheading 8486.90 from any other heading, except from heading 8419; or
- (T) No required change in tariff classification to other parts of subheading 8486.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

254. A change to heading 8487 from any other heading.

Chapter 85.

Chapter rule 1: For purposes of this chapter, the term 'printed circuit assembly' means a good consisting of one or more printed circuits of heading 8534 with one or more active elements assembled thereon, with or without passive elements. For purposes of this rule, 'active elements' means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 8541 and integrated circuits of heading 8542 and microassemblies of headings 8543 or 8548.

Chapter rule 2: For purposes of this chapter:

- (a) references to 'high definition' as it applies to television receivers and cathode-ray tubes refers to goods having
 - (1) an aspect ratio of the screen equal to or greater than 16:9, and
 - (2) a viewing screen capable of displaying more than 700 scanning lines; and
- (b) the video display diagonal is determined by measuring the maximum straight line dimension across the visible portion of the face plate used for displaying video.

Chapter rule 3: Tariff items 8529.90.29, 8529.90.33, 8529.90.36 and 8529.90.39 cover the following parts of television receivers, video monitors and video projectors:

- (a) Video intermediate (IF) amplifying and detecting systems;
- (b) Video processing and amplification systems;
- (c) Synchronizing and deflection circuitry;
- (d) Tuners and tuner control systems;
- (e) Audio detection and amplification systems.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.157

NAFTA

Chapter rule 4: For purposes of tariff item 8540.91.15, the term 'front panel assembly' refers to:

- (a) with respect to a color cathode-ray television picture tube, video monitor tube or video projector tube, an assembly which consists of a glass panel and a shadow mask or aperture grille, attached for ultimate use, which is suitable for incorporation into a color cathode-ray television picture tube, video monitor tube or video projector tube and which has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel with sufficient precision to render a video image when excited by a stream of electrons; or
- (b) with respect to a monochrome cathode-ray television picture tube, video monitor tube or video projector tube, an assembly which consists of either a glass panel or a glass envelope, which is suitable for incorporation into a monochrome cathode-ray television picture tube, video monitor tube or video projector tube and which has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel or glass envelope with sufficient precision to render a video image when excited by a stream of electrons.

Chapter rule 5: The origin of a television combination unit shall be determined in accordance with the rule that would be applicable to such unit if it were solely a television receiver.

- 1. (A) A change to heading 8501 from any other heading, except from tariff items 8503.00.35, 8503.00.45 or 8503.00.65; or
(B) A change to heading 8501 from tariff items 8503.00.35, 8503.00.45 or 8503.00.65, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 2. (A) A change to heading 8502 from any other heading, except from headings 8406, 8411, 8501 or 8503; or
(B) A change to heading 8502 from headings 8406, 8411, 8501 or 8503, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 3. A change to heading 8503 from any other heading.
- 4. A change to subheading 8504.10 from any other subheading.
- 4A. (A) A change to subheadings 8504.21 through 8504.34 from any other heading; or
(B) A change to subheadings 8504.21 through 8504.34 from subheading 8504.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 5. A change to tariff item 8504.40.40 from any other subheading.
- 5A. A change to tariff items 8504.40.60 or 8504.40.70 from any other subheading, except from subheading 8471.49.
- 6. (A) A change to subheading 8504.40 from any other heading; or
(B) A change to subheading 8504.40 from subheading 8504.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.158

NAFTA

- (2) 50 percent where the net cost method is used.
- 7. (A) A change to subheading 8504.50 from any other heading; or
(B) A change to subheading 8504.50 from subheading 8504.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 8. A change to tariff item 8504.90.40 from any other tariff item.
- 8A. A change to tariff item 8504.90.65 from any other tariff item.
- 8B. (A) A change to subheading 8504.90 from any other heading; or
(B) No required change in tariff classification to subheading 8504.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 9. (A) A change to subheadings 8505.11 through 8505.20 from any other heading; or
(B) A change to subheadings 8505.11 through 8505.20 from subheading 8505.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 10. (A) A change to subheading 8505.90 from any other heading; or
(B) No required change in tariff classification to subheading 8505.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 11. A change to subheadings 8506.10 through 8506.40 from any other subheading, including another subheading within that group.
- 11A. A change to subheadings 8506.50 through 8506.80 from any subheading outside that group.
- 12. A change to a good of subheading 8506.90 from within that subheading or any other subheading.
- 13. (A) A change to subheadings 8507.10 through 8507.80 from any other heading, except from tariff items 8548.10.05 or 8548.10.15; or
(B) A change to subheadings 8507.10 through 8507.80 from subheading 8507.90, whether or not there is also a change from any other heading, except from tariff items 8548.10.05 or 8548.10.15, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 14. (A) A change to subheading 8507.90 from any other heading, except from tariff items 8548.10.05 or 8548.10.15; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.159

NAFTA

- (B) No required change in tariff classification to subheading 8507.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 15. (A) A change to subheading 8508.11 from any other subheading, except from heading 8501, subheading 8508.19 or housings of subheading 8508.70; or
- (B) A change to subheading 8508.11 from heading 8501, subheading 8508.19 or housings of subheading 8508.70, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 16. (A) A change to domestic vacuum cleaners of subheading 8508.19 from any other subheading, except from heading 8501, subheading 8508.11 or housings of subheading 8508.70;
- (B) A change to domestic vacuum cleaners of subheading 8508.19 from heading 8501, subheading 8508.11 or housings of subheading 8508.70, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (C) A change to any other good of subheading 8508.19 from any other heading, except from heading 8479; or
- (D) A change to any other good of subheading 8508.19 from subheading 8508.70, whether or not there is also a change from any other heading, except from heading 8479, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 16A. (A) A change to subheading 8508.60 from any other heading, except from heading 8479; or
- (B) A change to subheading 8508.60 from subheading 8508.70, whether or not there is also a change from any other heading, except from heading 8479, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 16B. (A) A change to parts of domestic vacuum cleaners of subheading 8508.70 from any other heading, except from heading 8509;
- (B) No required change in tariff classification to parts of domestic vacuum cleaners of subheading 8508.70, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 8508.70 from parts of domestic vacuum cleaners of subheading 8508.70 or any other heading, except from heading 8479.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.160

NAFTA

17. A change to subheading 8509.40 from any other subheading.
18. (A) A change to floor polishers or kitchen waste disposers of subheading 8509.80 from any other good of subheading 8509.80 or any other subheading, except from heading 8501 or housings of subheading 8509.90;

(B) A change to floor polishers or kitchen waste disposers of subheading 8509.80 from heading 8501 or housings of subheading 8509.90, whether or not there is also a change from any other good of subheading 8509.80 or any other subheading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used; or
- (C) A change to any other good of subheading 8509.80 from floor polishers or kitchen waste disposers of subheading 8509.80 or any other subheading.
19. (A) A change to subheading 8509.90 from any other heading; or

(B) No required change in tariff classification to subheading 8509.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
20. (A) A change to subheadings 8510.10 through 8510.30 from any other heading; or

(B) A change to subheadings 8510.10 through 8510.30 from subheading 8510.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
21. A change to subheading 8510.90 from any other heading.

Subheading rule: The underscoring of the designations in subdivision 22 pertains to goods provided for in subheadings 8511.30, 8511.40 or 8511.50 for use in a motor vehicle of chapter 87.

22. (A) A change to subheadings 8511.10 through 8511.80 from any other heading; or

(B) A change to subheadings 8511.10 through 8511.80 from subheading 8511.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
23. (A) A change to subheading 8511.90 from any other heading; or

(B) No required change in tariff classification to subheading 8511.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.161

NAFTA

Subheading rule: The underscoring of the designations in subdivision 24 pertains to goods provided for in subheadings 8512.20 or 8512.40 for use in a motor vehicle of chapter 87.

- 24. (A) A change to subheadings 8512.10 through 8512.40 from any other heading; or
 - (B) A change to subheadings 8512.10 through 8512.40 from subheading 8512.90, whether or not there is also a change from any other heading, provided there is also a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
 - 25. A change to subheading 8512.90 from any other heading.
 - 26. (A) A change to subheading 8513.10 from any other heading; or
 - (B) A change to subheading 8513.10 from subheading 8513.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
 - 27. A change to subheading 8513.90 from any other heading.
 - 28. (A) A change to subheadings 8514.10 through 8514.40 from any other heading; or
 - (B) A change to subheadings 8514.10 through 8514.40 from subheading 8514.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
 - 29. (A) A change to subheading 8514.90 from any other heading; or
 - (B) No required change in tariff classification to subheading 8514.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
 - 30. (A) A change to subheadings 8515.11 through 8515.80 from any other heading; or
 - (B) A change to subheadings 8515.11 through 8515.80 from subheading 8515.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
 - 31. A change to subheading 8515.90 from any other heading.
 - 32. A change to subheadings 8516.10 through 8516.80 from any other subheading, including another subheading within that group.
- [TCRs 33 through 43 deleted.]
- 44. A change to tariff item 8516.90.35 from any other tariff item.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.162

NAFTA

- 45. A change to tariff item 8516.90.45 from any other tariff item.
- 46. A change to tariff item 8516.90.55 from any other tariff item.
- 47. A change to tariff item 8516.90.65 from any other tariff item.
- 48. A change to tariff item 8516.90.75 from any other tariff item.
- 49. (A) A change to subheading 8516.90 from any other heading; or
(B) No required change in tariff classification to subheading 8516.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 50. A change to subheading 8517.11 from any other subheading.
- 51. A change to subheading 8517.12 from any other subheading, except from subheadings 8517.61 or 8517.62.
- 52. A change to subheading 8517.18 from any other subheading, except from subheading 8517.69.
- 53. A change to subheading 8517.61 from any other subheading, except from subheading 8517.12 or 8517.62.
- 54. (A) A change to apparatus for carrier-current line systems or for digital line systems of subheading 8517.62 from any other good of subheading 8517.62 or any other subheading, except from subheading 8517.61;
(B) A change to control or adapter units of subheading 8517.62 from any other good of subheading 8517.62 or any other subheading, except from subheading 8471.49;
(C) A change to any other good of subheading 8517.62 from any other good of subheading 8517.62 or any other subheading, except from subheading 8471.49.
- 55. A change to subheading 8517.69 from any other good of subheading 8517.69 or any other subheading, except from subheadings 8517.18 or 8517.62.
- 56. (A) A change to subheading 8517.70 from any other subheading; or
(B) No required change in tariff classification to subheading 8517.70, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

[TCRs 57 through 64 deleted.]

- 65. (A) A change to subheadings 8518.10 through 8518.29 from any other heading; or
(B) A change to any of subheadings 8518.10 through 8518.29 from within that subheading or any other subheading within heading 8518, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 30 percent where the transaction value method is used, or
 - (2) 25 percent where the net cost method is used.

[TCRs 66 and 67 deleted.]

- 68. A change to tariff item 8518.30.10 from any other tariff item.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.163

NAFTA

69. (A) A change to subheading 8518.30 from any other heading; or
- (B) A change to subheading 8518.30 from subheadings 8518.10, 8518.29 or 8518.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
70. (A) A change to subheadings 8518.40 through 8518.50 from any other heading; or
- (B) A change to subheadings 8518.40 through 8518.50 from subheading 8518.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
71. (A) A change to subheading 8518.90 from any other heading; or
- (B) A change to subheading 8518.90 from any other subheading within heading 8518, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 30 percent where the transaction value method is used, or
- (2) 25 percent where the net cost method is used.

Subheading rule: The underscoring of the designation in subdivision 72 pertains to goods provided for in subheading 8519.91 for use in a motor vehicle of chapter 87.

72. A change to subheadings 8519.20 through 8519.89 from any other subheading, including another subheading within that group, except from printed circuit assemblies (PCAs) of subheading 8522.90.

[TCR 73 deleted.]

74. A change to subheadings 8521.10 through 8521.90 from any other subheading, including another subheading within that group, except from tariff items 8522.90.25, 8522.90.45 or 8522.90.65.
75. A change to heading 8522 from any other heading.
76. (A) A change to prepared unrecorded cards incorporating a magnetic stripe of subheading 8523.21 from any other good of subheading 8523.21 or any other subheading; or
- (B) A change to recorded cards incorporating a magnetic stripe of subheading 8523.21 from any other good of subheading 8523.21 or any other subheading.
- 76A. (A) A change to prepared unrecorded magnetic tapes or discs of subheading 8523.29 from any other good of subheading 8523.29 or any other subheading; or
- (B) A change to recorded magnetic tapes or discs of subheading 8523.29 from any other good of subheading 8523.29 or any other subheading.
- 76B. (A) A change to prepared unrecorded optical media of subheading 8523.40 from any other good of subheading 8523.40 or any other subheading; or
- (B) A change to recorded optical media of subheading 8523.40 from any other good of subheading 8523.40 or any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.164

NAFTA

76C. (A) A change to prepared unrecorded semiconductor media of subheading 8523.51 from any other good of subheading 8523.51 or any other subheading; or

(B) A change to recorded semiconductor media of subheading 8523.51 from any other good of subheading 8523.51 or any other subheading.

Subheading rule: Notwithstanding subdivision (I) of this note, 'smart cards' of subheading 8523.52 qualifying under the rule below as an originating good may undergo further production outside the territory of the parties and, when imported into the territory of a party, will originate in the territory of a party, provided that such further production did not result in a change to any other subheading.

76D. (A) No required change in tariff classification to 'smart cards' which contain a single integrated circuit or parts of such smart cards of subheading 8523.52;

(B) A change to other 'smart cards' of subheading 8523.52 from any other good of subheading 8523.52, except from parts of other smart cards of subheading 8523.52, or any other heading;

(C) A change to other 'smart cards' of subheading 8523.52 from parts of other smart cards of subheading 8523.52, whether or not there is also a change from any other good of subheading 8523.52 or any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used;

(D) A change to parts of other 'smart cards' of subheading 8523.52 from any other heading; or

(E) No required change in tariff classification to parts of other 'smart cards' of subheading 8523.52, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

76E. (A) A change to prepared unrecorded semiconductor media of subheading 8523.59 from any other good of subheading 8523.59 or any other subheading; or

(B) A change to recorded semiconductor media of subheading 8523.59 from any other good of subheading 8523.59 or any other subheading.

76F. (A) A change to prepared unrecorded media of subheading 8523.80 from any other good of subheading 8523.80 or any other subheading; or

(B) A change to recorded media of subheading 8523.80 from any other good of subheading 8523.80 or any other subheading.

77. A change to subheadings 8525.50 through 8525.60 from any subheading outside that group, provided that, with respect to printed circuit assemblies (PCAs) of subheading 8529.90:

(A) except as provided in subparagraph (b), for each multiple of nine PCAs, or any portion thereof, that is contained in the good, only one PCA may be a non-originating PCA; and

(B) if the good contains less than three PCAs, all of the PCAs must be originating PCAs.

78. (A) A change to gyrostabilized television cameras of subheading 8525.80 from any other good of subheading 8525.80 or any other subheading, except from studio television cameras, other than shoulder-carried cameras and other portable cameras, of subheading 8525.80;

(B) A change to other television cameras of subheading 8525.80 from any other good of subheading 8525.80 or any other subheading, except from gyrostabilized cameras of subheading 8525.80; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.165

NAFTA

(C) A change to any other good of subheading 8525.80 from television cameras of subheading 8525.80 or any other subheading.

[TCRs 79 and 79A deleted.]

80. A change to subheading 8526.10 through 8526.92 from any other subheading, including another subheading within that group.

[TCR 81 deleted.]

Subheading rule: The underscoring of the designation in subdivision 82 pertains to goods provided for in subheadings 8527.21 or 8527.29 for use in a motor vehicle of chapter 87.

82. A change to subheadings 8527.12 through 8527.99 from any other subheading, including another subheading within that group, except from printed circuit assemblies (PCAs) of subheading 8529.90.

83. A change to subheading 8527.90 from any other subheading, provided that, with respect to printed circuit assemblies (PCAs) of tariff items 8529.90.01, 8529.90.03, 8529.90.06, 8529.90.09, 8529.90.13, 8529.90.16, 8529.90.19 or 8529.90.22:

(A) except as provided in subparagraph (B), for each multiple of nine PCAs, or any portion thereof, that is contained in the good, only one PCA may be a non-originating PCA, and

(B) if the good contains less than three PCAs, all of the PCAs must be originating PCAs.

84. (A) A change to color cathode-ray tube monitors of subheading 8528.41 from any other subheading, except from subheadings 8471.49 or 8540.40 or front panel assemblies of subheading 8540.91; or

(B) A change to any other monitors of subheading 8528.41 from any other subheading, except from subheading 8471.49.

85. (A) A change to non-high definition color monitors, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal not exceeding 14 inches (35.56cm) of subheading 8528.49 from any other heading, except from tariff items 8529.90.01, 8529.90.03, 8529.90.06, 8529.90.09, 8529.90.13, 8529.90.16, 8529.90.19, 8529.90.23, 8529.90.29, 8529.90.33, 8529.90.36, 8529.90.39, 8529.90.43, 8529.90.46 or 8529.90.49;

(B) A change to non-high definition color monitors, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal exceeding 14 inches (35.56cm) of subheading 8528.49 from any other heading, except from tariff items 8529.90.43, 8529.90.46, 8529.90.49 or 8540.11.10 or more than one of the following:

(1) tariff item 7011.20.10,

(2) tariff item 8540.91.15;

(C) A change to non-high definition projection type color monitors, with cathode-ray tube of tariff items 8540.12.10 or 8540.12.50 that incorporates a glass panel referred to in subparagraph (b) of chapter rule 4 to chapter 85 and a glass cone provided for in tariff item 7011.20.10, of subheading 8528.49 from incomplete or unfinished color monitors (including assemblies for monitors consisting of the parts specified in subparagraphs (a), (b), (c), and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.49 or any other heading, except from tariff items 8540.12.10 or 8549.12.50 or more than one of the following:

(1) tariff item 7011.20.10,

(2) tariff item 8540.91.15;

(D) A change to non-high definition projection type color monitors, with cathode-ray tube of tariff items 8540.12.10 or 8540.12.50 that incorporates a glass envelope referred to in subparagraph (b) of chapter rule 4 to chapter 85, of subheading 8528.49 from incomplete or unfinished color monitors (including assemblies for monitors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.49 or any other heading, except from tariff items 8540.12.10, 8540.12.50 or 8540.91.15;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.166

NAFTA

- (E) A change to high definition, non-projection type color monitors, with cathode-ray tube, of subheading 8528.49 from incomplete or unfinished color monitors (including assemblies for monitors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.49 or any other heading, except from tariff items 8540.11.30, 8540.11.44, 8540.11.48 or 8540.91.15;
 - (F) A change to high definition, projection type color monitors, with cathode-ray tube, of subheading 8528.49 from incomplete or unfinished color monitors (including assemblies for monitors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.49 or any other heading, except from tariff items 8540.12.20, 8540.12.70 or 8540.91.15;
 - (G) A change to incomplete or unfinished color monitors (including assemblies for monitors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.49 from any other heading, except from tariff item 8529.90.43, 8529.90.46 or 8529.90.49;
 - (H) A change to other color monitors of subheading 8528.49 from incomplete or unfinished color monitors (including assemblies for monitors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.49 or any other heading;
 - (I) A change to black and white or other monochrome monitors of subheading 8528.49 from any other heading.
86. A change to subheading 8528.51 from any other subheading, except from subheading 8471.49.
87. (A) A change to incomplete or unfinished color monitors (including assemblies for monitors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a flat panel screen or similar display, of subheading 8528.59 from any other heading, except from tariff items 8529.90.43, 8529.90.46 or 8529.90.49;
- (B) A change to other color monitors of subheading 8528.59 from incomplete or unfinished color monitors (including assemblies for monitors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a flat panel screen or similar display, of subheading 8528.59 or any other heading;
- (C) A change to black and white or other monochrome monitors of subheading 8528.59 from any other heading.
88. A change to subheading 8528.61 from any other subheading, except from subheading 8471.49.
89. (A) A change to non-high definition projectors, with cathode-ray tube of tariff items 8540.12.10 or 8540.12.50 that incorporates a glass panel referred to in subparagraph (b) of chapter rule 4 to chapter 85 and a glass cone provided for in tariff item 7011.20.10, of subheading 8528.69 from incomplete or unfinished projectors (including assemblies for projectors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.69 or any other heading, except from tariff items 8540.12.10 or 8540.12.50 or more than one of the following:
- (1) tariff item 7011.20.10,
 - (2) tariff item 8540.91.15;
- (B) A change to non-high definition projectors, with cathode-ray tube of tariff items 8540.12.10 or 8540.12.50 that incorporates a glass envelope referred to in subparagraph (b) of chapter rule 4 to chapter 85, of subheading 8528.69 from incomplete or unfinished projectors (including assemblies for projectors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.69 or any other heading, except from tariff items 8540.12.10, 8540.12.50 or 8540.91.15;
- (C) A change to high definition projectors, with cathode-ray tube, of subheading 8528.69 from incomplete or unfinished projectors (including assemblies for projectors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.69 or any other heading, except from tariff items 8540.12.20, 8540.12.70 or 8540.91.15;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.167

NAFTA

- (D) A change to incomplete or unfinished projectors (including assemblies for projectors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, flat panel screen or similar display, of subheading 8528.69 from any other heading, except from tariff items 8529.90.43, 8529.90.46 or 8529.90.49; or
 - (E) A change to other projectors of subheading 8528.69 from incomplete or unfinished projectors (including assemblies for projectors consisting of the parts specified in subparagraphs (a), (b), (c) and (e) in chapter rule 3 to chapter 85 plus a power supply), not incorporating a flat panel screen or similar display, of subheading 8528.69 or any other heading.
90. A change to subheading 8528.71 from incomplete or unfinished color reception apparatus (including assemblies for color reception apparatus consisting of all the parts specified in chapter rule 3 to chapter 85 plus a power supply) of subheading 8528.71 or any other heading.
91. (A) A change to non-high definition reception apparatus for television, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal not exceeding 14 inches (35.56 cm), of subheading 8528.72 from any other heading, except from tariff items 8529.90.01, 8529.90.03, 8529.90.06, 8529.90.09, 8529.90.13, 8529.90.16, 8529.90.19, 8529.90.23, 8529.90.29, 8529.90.33, 8529.90.36, 8529.90.39, 8529.90.43, 8529.90.46 or 8529.90.49;
- (B) A change to non-high definition reception apparatus for television, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal exceeding 14 inches (35.56 cm), of subheading 8528.72 from any other heading, except from tariff items 8529.90.43, 8529.90.46, 8529.90.49 or 8540.11.10 or more than one of the following:
- (1) tariff item 7011.20.10,
 - (2) tariff item 8540.91.15;
- (C) A change to non-high definition projection type reception apparatus for television, with cathode-ray tube of tariff items 8540.12.10 or 8540.12.50 that incorporates a glass panel referred to in subparagraph (b) in chapter rule 4 to chapter 85 and a glass cone provided for in tariff item 7011.20.10, of subheading 8528.72 from incomplete or unfinished reception apparatus for television (including assemblies for reception apparatus consisting of all the parts specified in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.72 or any other heading, except from tariff items 8540.12.10 or 8540.12.50 or more than one of the following:
- (1) tariff item 7011.20.10,
 - (2) tariff item 8540.91.15;
- (D) A change to non-high definition projection type reception apparatus for television, with cathode-ray tube of tariff items 8540.12.10 or 8540.12.50 that incorporates a glass envelope referred to in subparagraph (b) in chapter rule 4 to chapter 85, of subheading 8528.72 from incomplete or unfinished reception apparatus for television (including assemblies for reception apparatus consisting of all the parts specified in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.72 or any other heading, except from tariff items 8540.12.10, 8540.12.50 or 8540.91.15;
- (E) A change to high definition, non-projection type reception apparatus for television, with cathode-ray tube, of subheading 8528.72 from incomplete or unfinished reception apparatus for television (including assemblies for reception apparatus consisting of all the parts specified in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.72 or any other heading, except from tariff items 8540.11.30, 8540.11.44, 8540.11.48 or 8540.91.15;
- (F) A change to high definition non-projection type reception apparatus for television, with cathode-ray tube, of subheading 8528.72 from incomplete or unfinished reception apparatus for television (including assemblies for reception apparatus consisting of all the parts specified in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.72 or any other heading, except from tariff items 8540.12.20, 8540.12.70 or 8540.91.15;
- (G) A change to incomplete or unfinished reception apparatus for television (including assemblies for reception apparatus consisting of all the parts specified in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, of subheading 8528.72 from any other heading, except from tariff items 8529.90.43, 8529.90.46 or 8529.90.49; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.168

NAFTA

- (H) A change to other reception apparatus for television of subheading 8528.72 from incomplete or unfinished reception apparatus for television (including assemblies for reception apparatus consisting of all the parts specified in chapter rule 3 to chapter 85 plus a power supply), not incorporating a cathode-ray tube, flat panel screen or similar display, of subheading 8528.72 or any other heading.

92. A change to subheading 8528.73 from any other heading.

[TCRs 92A through 92Q deleted.]

93. (A) A change to subheading 8529.10 from any other heading; or

(B) No required change in tariff classification to subheading 8529.10, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

94. A change to tariff items 8529.90.01, 8529.90.03, 8529.90.06, 8529.90.09, 8529.90.13, 8529.90.16, 8529.90.19 or 8529.90.22 from any other tariff item.

95. A change to tariff item 8529.90.26 from any other tariff item.

96. A change to tariff items 8529.90.29, 8529.90.33, 8529.90.36 or 8529.90.39 from any other tariff item.

97. A change to tariff items 8529.90.43, 8529.90.46 or 8529.90.49 from any other tariff item.

98. A change to tariff item 8529.90.53 from any other tariff item.

99. A change to tariff items 8529.90.63, 8529.90.69, 8529.90.73 or 8529.90.76 from any other tariff item.

100. (A) A change to tariff items 8529.90.78, 8529.90.81, 8529.90.83 or 8529.90.85 from any other heading; or

(B) No required change in tariff classification to tariff items 8529.90.78, 8529.90.81, 8529.90.83 or 8529.90.85, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

101. (A) A change to subheading 8529.90 from any other heading; or

(B) No required change in tariff classification to subheading 8529.90, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

102. (A) A change to subheadings 8530.10 through 8530.80 from any other heading; or

(B) A change to subheadings 8530.10 through 8530.80 from subheading 8530.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

103. (A) A change to subheading 8530.90 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.169

NAFTA

(B) No required change in tariff classification to subheading 8530.90, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

104. A change to subheadings 8531.10 through 8531.20 from any other subheading, including another subheading within that group.

[TCRs 105 and 106 deleted.]

107. A change to subheading 8531.80 from any other subheading.

108. (A) A change to subheading 8531.90 from any other heading; or

(B) No required change in tariff classification to subheading 8531.90, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

109. (A) A change to subheading 8532.10 from any other heading; or

(B) A change to subheading 8532.10 from subheading 8532.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

110. A change to subheadings 8532.21 through 8532.30 from any other subheading, including another subheading within that group.

111. (A) A change to subheading 8532.90 from any other heading; or

(B) No required change in tariff classification to subheading 8532.90, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

112. A change to subheadings 8533.10 through 8533.39 from any other subheading, including another subheading within that group.

113. A change to subheading 8533.40 from any other subheading, except from tariff item 8533.90.40.

114. (A) A change to subheading 8533.90 from any other heading; or

(B) No required change in tariff classification to subheading 8533.90, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

115. A change to heading 8534 from any other heading.

116. (A) A change to tariff item 8535.90.40 from any other tariff item, except from tariff item 8538.90.40; or

(B) A change to tariff item 8535.90.40 from tariff item 8538.90.40, whether or not there is also a change from any other tariff item, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.170

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 117. (A) A change to heading 8535 from any other heading, except from tariff items 8538.90.10, 8538.90.30 or 8538.90.60; or
- (B) A change to heading 8535 from tariff items 8538.90.10, 8538.90.30 or 8538.90.60, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 118. (A) A change to subheadings 8536.10 through 8536.20 from any other heading, except from tariff items 8538.90.10, 8538.90.30 or 8538.90.60; or
- (B) A change to subheadings 8536.10 through 8536.20 from tariff items 8538.90.10, 8538.90.30 or 8538.90.60, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 119. (A) A change to tariff item 8536.30.40 from any other tariff item, except from tariff item 8538.90.40; or
- (B) A change to tariff item 8536.30.40 from tariff item 8538.90.40, whether or not there is also a change from any other tariff item, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 120. (A) A change to any other good of subheading 8536.30 from any other heading, except from tariff items 8538.90.10, 8538.90.30 or 8538.90.60; or
- (B) A change to any other good of subheading 8536.30 from tariff items 8538.90.10, 8538.90.30 or 8538.90.60, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 120A(A) A change to subheadings 8536.41 through 8536.49 from any other heading, except from tariff items 8538.90.10, 8538.90.30 or 8538.90.60; or
- (B) A change to subheadings 8536.41 through 8536.49 from tariff items 8538.90.10, 8538.90.30 or 8538.90.60, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 120B(A) A change to tariff item 8536.50.40 from any other tariff item, except from tariff item 8538.90.40; or
- (B) A change to tariff item 8536.50.40 from tariff item 8538.90.40, whether or not there is also a change from any other tariff item, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.171

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 120Q(A) A change to any other good of subheading 8536.50 from any other heading, except from tariff items 8538.90.10, 8538.90.30 or 8538.90.60; or
- (B) A change to any other good of subheading 8536.50 from tariff items 8538.90.10, 8538.90.30 or 8538.90.60, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 120D(A) A change to subheadings 8536.61 through 8536.69 from any other heading, except from tariff items 8538.90.10, 8538.90.30 or 8538.90.60; or
- (B) A change to subheadings 8536.61 through 8536.69 from tariff items 8538.90.10, 8538.90.30 or 8538.90.60, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 120E(A) A change to plastic connectors of subheading 8536.70 from any other good of subheading 8536.70 or any other subheading, except from heading 3926, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used;
- (B) A change to ceramic connectors of subheading 8536.70 from any other good of subheading 8536.70 or any other subheading, except from chapter 69; or
- (C) A change to copper connectors of subheading 8536.70 from any other good of subheading 8536.70 or any other subheading, except from heading 7419.
- 120F(A) A change to subheading 8536.90 from any other heading, except from tariff items 8538.90.10, 8538.90.30 or 8538.90.60; or
- (B) A change to subheading 8536.90 from tariff items 8538.90.10, 8538.90.30 or 8538.90.60, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Subheading rule: The underscoring of the designations in subdivision 121 pertains to goods provided for in subheading 8537.10 for use in a motor vehicle of chapter 87.

121. (A) A change to heading 8537 from any other heading, except from tariff items 8538.90.10, 8538.90.30 or 8538.90.60; or
- (B) A change to heading 8537 from tariff items 8538.90.10, 8538.90.30 or 8538.90.60, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.172

NAFTA

122. (A) A change to subheadings 8538.10 through 8538.90 from any other heading; or
- (B) A change to subheadings 8538.10 through 8538.90 from any other subheading within that group, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

Subheading rule: The underscoring of the designations in subdivision 123 pertains to goods provided for in subheadings 8539.10 or 8539.21 for use in a motor vehicle of chapter 87.

123. (A) A change to subheadings 8539.10 through 8539.49 from any other heading; or
- (B) A change to subheadings 8539.10 through 8539.49 from subheading 8539.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

124. A change to subheading 8539.90 from any other heading.

125. A change to tariff item 8540.11.10 from any other subheading, except from more than one of the following:

- (A) tariff item 7011.20.10,
- (B) tariff item 8540.91.15.

126. A change to tariff item 8540.11.24 or 8540.11.28 from any other subheading, except from more than one of the following:

- (A) tariff item 7011.20.10,
- (B) tariff item 8540.91.15.

127. A change to tariff item 8540.11.30 from any other subheading, except from tariff item 8540.91.15.

128. A change to tariff item 8540.11.44 or 8540.11.48 from any other subheading, except from tariff item 8540.91.15.

129. (A) A change to subheading 8540.11 from any other heading; or
- (B) A change to subheading 8540.11 from subheading 8540.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

130. A change to tariff items 8540.12.10 or 8540.12.50 from any other subheading, except from more than one of the following:

- (A) tariff item 7011.20.10,
- (B) tariff item 8540.91.15.

Tariff item rule: Subdivision 130 applies only to goods incorporating a glass panel referred to in subparagraph (b) of chapter rule 5 of chapter 85 and a glass cone provided for in tariff item 7011.20.10.

131. A change to tariff items 8540.12.10 or 8540.12.50 from any other subheading, except from tariff item 8540.91.15.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.173

NAFTA

Tariff item rule: Subdivision 131 applies only to goods incorporating a glass envelope referred to in subparagraph (b) of chapter rule 5 of chapter 85.

132. A change to tariff items 8540.12.20 or 8540.12.70 from any other subheading, except from tariff item 8540.91.15.

133. (A) A change to subheading 8540.12 from any other heading; or

(B) A change to subheading 8540.12 from subheading 8540.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

134. (A) A change to subheading 8540.20 from any other heading; or

(B) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

135. A change to subheadings 8540.40 through 8540.60 from any subheading outside that group.

136. A change to subheadings 8540.71 through 8540.89 from any other subheading, including another subheading within that group.

[TCR 137 deleted.]

138. A change to tariff item 8540.91.15 from any other tariff item.

139. (A) A change to subheading 8540.91 from any other heading; or

(B) No required change in tariff classification to subheading 8540.91, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is use, or

(2) 50 percent where the net cost method is used.

140. A change to tariff item 8540.99.40 from any other tariff item.

141. (A) A change to subheading 8540.99 from any other heading; or

(B) No required change in tariff classification to subheading 8540.99, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is use, or

(2) 50 percent where the net cost method is used.

Subheading rule: Notwithstanding subdivision (I) of this note (transshipment), a good provided for in subheadings 8541.10 through 8541.60 or 8542.31 through 8542.39 qualifying under the rule below as an originating good may undergo further production outside the territory of the parties and, when imported into the territory of a party, will originate in the territory of a party, provided that such further production did not result in a change to a subheading outside of that group.

142. No required change in tariff classification to any of subheadings 8541.10 through 8542.90.

143. A change to subheading 8543.10 from any other subheading, except from subheading 8486.20.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.174

NAFTA

143AA change to subheadings 8543.20 through 8543.30 from any other subheading, including another subheading within that group.

143BA change to subheading 8543.70 from any other subheading, except from smart cards, other than those containing a single integrated circuit, of subheading 8523.59.

[TCRs 144 and 145 deleted.]

Subheading rule: Notwithstanding subdivision (I) of this note (transshipment), electronic microassemblies of subheading 8543.90 qualifying under the rule below as an originating good may undergo further production outside the territory of the parties and, when imported into the territory of a party, will originate in the territory of a party, provided that such further production did not result in a change to any other subheading.

146. (A) No required change in tariff classification to electronic microassemblies of subheading 8543.90;

(B) A change to any other good of subheading 8543.90 from electronic microassemblies of subheading 8543.90 or any other heading; or

(C) No required change in tariff classification to any other good of subheading 8543.90, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

Subheading rule: The underscoring of the designations in subdivision 147 pertains to goods provided for in subheading 8544.30 for use in a motor vehicle of chapter 87.

147. (A) A change to subheadings 8544.11 through 8544.60 from any subheading outside that group, except from headings 7408, 7413, 7605 or 7614; or

(B) A change to subheadings 8544.11 through 8544.60 from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, including another subheading within subheadings 8544.11 through 8544.60, provided there is also a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

148. (A) A change to subheading 8544.70 from any other subheading, except from heading 7002 or 9001; or

(B) A change to subheading 8544.70 from headings 7002 or 9001, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

149. A change to headings 8545 through 8547 from any other heading, including another heading within that group.

150. A change to subheading 8548.10 from any other chapter.

Subheading rule: Notwithstanding subdivision (I) of this note (transshipment), electronic microassemblies of subheading 8548.90 qualifying under the rule below as an originating good may undergo further production outside the territory of the parties and, when imported into the territory of a party, will originate in the territory of a party, provided that such further production did not result in a change to any other subheading.

151. (A) No required change in tariff classification to electronic microassemblies of subheading 8548.90; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.175

NAFTA

- (B) A change to any other good of subheading 8548.90 from electronic microassemblies of subheading 8548.90 or any other heading.

Chapter 86.

- 1. A change to headings 8601 through 8602 from any other heading.
- 2. (A) A change to headings 8603 through 8606 from any other heading, including another heading within that group, except from heading 8607; or
 - (B) A change to headings 8603 through 8606 from heading 8607, whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 3. A change to subheadings 8607.11 through 8607.12 from any subheading outside that group.
- 3A. (A) A change to tariff item 8607.19.03 from any other heading; or
 - (B) A change to tariff item 8607.19.03 from tariff item 8607.19.06, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 3B. (A) A change to tariff item 8607.19.12 from any other heading; or
 - (B) A change to tariff item 8607.19.12 from tariff item 8607.19.15, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 3C. A change to subheading 8607.19 from any other heading.
- 4. (A) A change to subheadings 8607.21 through 8607.99 from any other heading; or
 - (B) No required change in tariff classification to any of subheadings 8607.21 through 8607.99, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

[TCRs 5 and 6 deleted.]

- 7. A change to headings 8608 through 8609 from any other heading, including another heading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.176

NAFTA

Chapter 87.

Chapter rule 1: For the purposes of the subdivisions pertaining to this chapter, whenever the subdivision designation is underscored, the provisions of subdivision (d) of this note apply.

1. A change to heading 8701 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
2. A change to tariff item 8702.10.30 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
3. A change to tariff item 8702.10.60 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
4. A change to tariff item 8702.90.30 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
5. A change to tariff item 8702.90.60 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
6. A change to subheading 8703.10 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
7. A change to subheadings 8703.21 through 8703.90 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
8. A change to subheading 8704.10 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
9. A change to subheading 8704.21 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
10. A change to subheadings 8704.22 through 8704.23 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
11. A change to subheading 8704.31 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
12. A change to subheadings 8704.32 through 8704.90 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
13. A change to heading 8705 from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
14. A change to tariff items 8706.00.03 or 8706.00.15 from any other heading, except from subheadings 8708.50 or 8708.60, provided there is a regional value content of not less than 50 percent under the net cost method.
15. A change to tariff items 8706.00.05, 8706.00.25, 8706.00.30 or 8706.00.50 from any other heading, except from subheadings 8708.50 or 8708.60, provided there is a regional value content of not less than 50 percent under the net cost method.
16. (A) A change to heading 8707 from any other chapter; or
(B) A change to heading 8707 from heading 8708, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 50 percent under the net cost method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.177

NAFTA

17. (A) A change to subheading 8708.10 from any other heading; or
- (B) A change to subheading 8708.10 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
18. (A) A change to subheading 8708.21 from any other heading; or
- (B) A change to subheading 8708.21 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
19. (A) A change to subheading 8708.29 from any other heading; or
- (B) No required change in tariff classification to subheading 8708.29, provided there is a regional value content of not less than 50 percent under the net cost method.
- 19A. (A) A change to mounted brake linings of subheading 8708.30 from any other heading;
- (B) A change to mounted brake linings of subheading 8708.30 from parts of mounted brake linings, brakes or servo-brakes of subheading 8708.30 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;
- (C) A change to any other good of subheading 8708.30 from any other heading; or
- (D) A change to any other good of subheading 8708.30 from mounted brake linings or parts of brakes or servo-brakes of subheading 8708.30 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
- [TCRs 20-21 **deleted.**]
22. (A) A change to gear boxes of subheading 8708.40 from any other heading;
- (B) A change to gear boxes of subheading 8708.40 from any other good of subheading 8708.40 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;
- (C) A change to any other good of subheading 8708.40 from any other heading; or
- (D) No required change in tariff classification to any other good of subheading 8708.40, provided there is a regional value content of not less than 50 percent under the net cost method.
23. (A) A change to drive-axles with differential, whether or not provided with other transmission components, for vehicles of heading 8703, of subheading 8708.50 from any other heading, except from subheadings 8482.10 through 8482.80;
- (B) A change to drive-axles with differential, whether or not provided with other transmission components, for vehicles of heading 8703, of subheading 8708.50 from subheadings 8482.10 through 8482.80 or parts of drive-axles of subheading 8708.50, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;
- (C) A change to other drive-axles with differential, whether or not provided with other transmission components, of subheading 8708.50 from any other heading;
- (D) A change to other drive-axles with differential, whether or not provided with other transmission components, of subheading 8708.50 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;
- (E) A change to non-driving axles and parts thereof, for vehicles of heading 8703, of subheading 8708.50 from any other heading, except from subheadings 8482.10 through 8482.80;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.178

NAFTA

- (F) A change to non-driving axles and parts thereof, for vehicles of heading 8703, of subheading 8708.50 from subheadings 8482.10 through 8482.80 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;
- (G) A change to other non-driving axles and parts thereof of subheading 8708.50 from any other heading;
- (H) A change to other non-driving axles and parts thereof of subheading 8708.50 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;
- (I) A change to any other good of subheading 8708.50 from any other heading; or
- (J) No required change in tariff classification to any other good of subheading 8708.50, provided there is a regional value content of not less than 50 percent under the net cost method.

[TCRs 24 through 26 deleted.]

- 27. (A) A change to subheading 8708.70 from any other heading; or
- (B) A change to subheading 8708.70 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
- 28. (A) A change to McPherson struts of subheading 8708.80 from parts thereof of subheading 8708.80 or any other subheading, provided there is a regional value content of not less than 50 percent under the net cost method;
- (B) A change to any other good subheading 8708.80 from any other heading;
- (C) A change to other suspension systems (including shock absorbers) of subheading 8708.80 from parts thereof of subheadings 8708.80 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method; or
- (D) No required change in tariff classification to parts of suspension systems (including shock absorbers) of subheading 8708.80, provided there is a regional value content of not less than 50 percent under the net cost method.

[TCR 29 deleted.]

- 30. (A) A change to radiators of subheading 8708.91 from any other heading;
- (B) A change to radiators of subheading 8708.91 from any other good of subheading 8708.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method; or
- (C) No required change in tariff classification to any other good of subheading 8708.91, provided there is a regional value content of not less than 50 percent under the net cost method.
- 31. (A) A change to silencers (mufflers) or exhaust pipes of subheading 8708.92 from any other heading;
- (B) A change to silencers (mufflers) or exhaust pipes of subheading 8708.92 from any other good of subheading 8708.92, whether or not there is also a change from any other heading, provided there is regional value content of not less than 50 percent under the net cost method; or
- (C) No required change in tariff classification to any other good of subheading 8708.92, provided there is a regional value content of not less than 50 percent under the net cost method.
- 32. (A) A change to subheading 8708.93 from any other heading; or
- (B) A change to subheading 8708.93 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.179

NAFTA

33. (A) A change to subheading 8708.94 from any other heading;
- (B) A change to steering wheels, steering columns or steering boxes of subheading 8708.94 from parts thereof of subheading 8708.94 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method;
- (C) No required change in tariff classification to parts of steering wheels, steering columns or steering boxes of subheading 8708.94, provided there is a regional value content of not less than 50 percent under the net cost method.
34. (A) A change to subheading 8708.95 from any other heading; or
- (B) No required change in tariff classification to subheading 8708.95, provided there is a regional value content of not less than 50 percent under the net cost method.
35. (A) A change to tariff items 8708.99.06, 8708.99.31 or 8708.99.58 from any other heading, except from subheadings 8482.10 through 8482.80 or tariff items 8482.99.05, 8482.99.15 or 8482.99.25; or
- (B) A change to tariff items 8708.99.06, 8708.99.31 or 8708.99.58 from subheadings 8482.10 through 8482.80 or tariff items 8482.99.05, 8482.99.15 or 8482.99.25, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 50 percent under the net cost method.
36. (A) A change to subheading 8708.99 from any other heading; or
- (B) No required change in tariff classification to subheading 8708.99, provided there is a regional value content of not less than 50 percent under the net cost method.
37. (A) A change to subheadings 8709.11 through 8709.19 from any other heading; or
- (B) A change to subheadings 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.
38. A change to subheading 8709.90 from any other heading.
39. A change to heading 8710 from any other heading.
40. (A) A change to headings 8711 through 8713 from any other heading, including another heading within that group, except from heading 8714; or
- (B) A change to headings 8711 through 8713 from heading 8714, whether or not there is also a change from any other heading, including another heading within that group, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

[TCRs 41 and 42 deleted.]

43. A change to heading 8714 from any other heading.
44. A change to heading 8715 from any other heading.
45. (A) A change to subheadings 8716.10 through 8716.80 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.180

NAFTA

(B) A change to subheadings 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

46. A change to subheading 8716.90 from any other heading.

Chapter 88.

1. (A) A change to gliders or hang gliders of heading 8801 from any other good of heading 8801 or any other heading; or

(B) A change to any other good of heading 8801 from gliders or hang gliders of heading 8801 or any other heading.

1A. A change to subheadings 8802.11 through 8803.90 from any other subheading, including another subheading within that group.

2. A change to headings 8804 through 8805 from any other heading, including another heading within that group.

Chapter 89.

1. (A) A change to headings 8901 through 8902 from any other chapter; or

(B) A change to headings 8901 through 8902 from any other heading within chapter 89, including another heading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

2. A change to heading 8903 from any other heading, provided there is a regional value content of not less than:

- (A) 60 percent where the transaction value method is used, or
- (B) 50 percent where the net cost method is used.

3. (A) A change to headings 8904 through 8905 from any other chapter; or

(B) A change to headings 8904 through 8905 from any other heading within chapter 89, including another heading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (1) 60 percent where the transaction value method is used, or
- (2) 50 percent where the net cost method is used.

4. A change to headings 8906 through 8908 from any other heading, including another heading within that group.

Chapter 90.

Chapter rule 1: For purposes of this chapter, the term 'printed circuit assembly' means a good consisting of one or more printed circuits of heading 8534 with one or more active elements assembled thereon, with or without passive elements. For purposes of this rule, 'active

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.181

NAFTA

elements' means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 8541 and integrated circuits of heading 8542 and microassemblies of headings 8543 or 8548.

Chapter rule 2: The origin of the goods of chapter 90 shall be determined without regard to the origin of any automatic data processing machines or units thereof of heading 8471, or parts and accessories thereof of heading 8473, which may be included therewith.

Chapter rule 3: For the purposes of the subdivisions pertaining to this chapter, whenever the subdivision designation is underscored, the provisions of subdivision (d) of this note may apply to goods for use in a motor vehicle of chapter 87.

1. (A) A change to subheading 9001.10 from any other chapter, except from heading 7002; or
(B) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
2. A change to subheadings 9001.20 through 9001.90 from any other heading.
3. A change to heading 9002 from any other heading, except from heading 9001.
4. (A) A change to subheadings 9003.11 through 9003.19 from any other heading; or
(B) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
5. A change to subheading 9003.90 from any other heading.
6. (A) A change to heading 9004 from any other chapter; or
(B) A change to heading 9004 from any other heading within chapter 90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
7. A change to subheadings 9005.10 through 9005.80 from any subheading outside that group, except from headings 9001 through 9002 or tariff item 9005.90.40.
8. A change to tariff item 9005.90.40 from any other heading, except from heading 9001 or 9002.
9. (A) A change to subheading 9005.90 from any other heading; or
(B) No required change in tariff classification to subheading 9005.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
10. (A) A change to subheadings 9006.10 through 9006.69 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.182

NAFTA

- (B) A change to subheadings 9006.10 through 9006.69 from subheadings 9006.91 or 9006.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 11. (A) A change to subheadings 9006.91 through 9006.99 from any other heading; or
- (B) A change to a good of any of subheadings 9006.91 through 9006.99 from within that subheading, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 12. (A) A change to subheading 9007.11 from any other heading; or
- (B) A change to subheading 9007.11 from subheading 9007.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 13. A change to tariff item 9007.19.40 from any other tariff item.
- 14. (A) A change to subheading 9007.19 from any other heading; or
- (B) A change to subheading 9007.19 from subheading 9007.91, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 15. (A) A change to subheading 9007.20 from any other heading; or
- (B) A change to subheading 9007.20 from subheading 9007.92, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 16. (A) A change to subheading 9007.91 from any other heading; or
- (B) No required change in tariff classification to subheading 9007.91, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 17. (A) A change to subheading 9007.92 from any other heading; or
- (B) No required change in tariff classification to subheading 9007.92, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.183

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
18. (A) A change to subheadings 9008.10 through 9008.40 from any other heading; or
- (B) A change to subheadings 9008.10 through 9008.40 from subheading 9008.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
19. (A) A change to subheading 9008.90 from any other heading; or
- (B) No required change in tariff classification to subheading 9008.90, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

[TCRs 20 through 24B deleted.]

25. (A) A change to subheadings 9010.10 through 9010.60 from any other heading; or
- (B) A change to subheadings 9010.10 through 9010.60 from subheading 9010.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
26. (A) A change to subheading 9010.90 from any other heading; or
- (B) No required change in tariff classification to subheading 9010.90, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
27. (A) A change to subheadings 9011.10 through 9011.80 from any other heading; or
- (B) A change to subheadings 9011.10 through 9011.80 from subheading 9011.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
28. A change to subheading 9011.90 from any other heading.
29. (A) A change to subheading 9012.10 from any other heading; or
- (B) A change to subheading 9012.10 from subheading 9012.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.184

NAFTA

- (2) 50 percent where the net cost method is used.
- 30. A change to subheading 9012.90 from any other heading.
- 31. (A) A change to subheadings 9013.10 through 9013.80 from any other heading; or
(B) A change to subheadings 9013.10 through 9013.80 from subheading 9013.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 32. (A) A change to subheading 9013.90 from any other heading; or
(B) No required change in tariff classification to subheading 9013.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 33. (A) A change to subheadings 9014.10 through 9014.80 from any other heading; or
(B) A change to subheadings 9014.10 through 9014.80 from subheading 9014.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 34. (A) A change to subheading 9014.90 from any other heading; or
(B) No required change in tariff classification to subheading 9014.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 35. (A) A change to subheadings 9015.10 through 9015.80 from any other heading; or
(B) A change to subheadings 9015.10 through 9015.80 from subheading 9015.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 36. (A) A change to subheading 9015.90 from any other heading; or
(B) No required change in tariff classification to subheading 9015.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 37. A change to heading 9016 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.185

NAFTA

- 38. (A) A change to subheadings 9017.10 through 9017.80 from any other heading; or
 - (B) A change to subheadings 9017.10 through 9017.80 from subheading 9017.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 39. A change to subheading 9017.90 from any other heading.
- 40. A change to tariff item 9018.11.30 from any other tariff item, except from tariff item 9018.11.60.
- 41. A change to subheading 9018.11 from any other heading.
- 41A. A change to subheadings 9018.12 through 9018.14 from any other heading.
- 42. A change to tariff item 9018.19.55 from any other tariff item, except from tariff item 9018.19.75.
- 43. A change to subheading 9018.19 from any other heading.
- 44. A change to subheadings 9018.20 through 9018.50 from any other heading.
- 45. A change to tariff item 9018.90.64 from any other tariff item, except from tariff item 9018.90.68.
- 46. A change to subheading 9018.90 from any other heading.
- 47. A change to headings 9019 through 9021 from any heading outside that group.
- 48. A change to subheadings 9022.12 through 9022.14 from any subheading outside that group, except from tariff item 9022.90.05.
- 49. A change to subheading 9022.19 from any other subheading, except from subheading 9022.30 or tariff item 9022.90.05.
- 50. A change to subheading 9022.21 from any other subheading, except from tariff item 9022.90.15.
- 51. (A) A change to subheadings 9022.29 through 9022.30 from any other heading; or
 - (B) A change to subheadings 9022.29 through 9022.30 from subheading 9022.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 52. A change to tariff item 9022.90.05 from any other tariff item.
- 53. (A) A change to subheading 9022.90 from any other heading; or
 - (B) No required change in tariff classification to subheading 9022.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 54. A change to heading 9023 from any other heading.
- 55. (A) A change to subheadings 9024.10 through 9024.80 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.186

NAFTA

- (B) A change to subheadings 9024.10 through 9024.80 from subheading 9024.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 56. (A) A change to subheading 9024.90 from any other heading; or
- (B) No required change in tariff classification to subheading 9024.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 57. (A) A change to subheadings 9025.11 through 9025.80 from any other heading; or
- (B) A change to subheadings 9025.11 through 9025.80 from subheading 9025.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 45 percent where the transaction value method is used, or
 - (2) 35 percent where the net cost method is used.
- 58. A change to subheading 9025.90 from any other heading.
- 59. (A) A change to subheadings 9026.10 through 9026.80 from any other heading; or
- (B) A change to subheadings 9026.10 through 9026.80 from subheading 9026.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 60. (A) A change to subheading 9026.90 from any other heading; or
- (B) No required change in tariff classification to subheading 9026.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 61. (A) A change to subheadings 9027.10 through 9027.50 from any other heading; or
- (B) A change to subheadings 9027.10 through 9027.50 from subheading 9027.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 62. (A) A change to exposure meters of subheading 9027.80 from any other good of subheading 9027.80 or any other heading;
- (B) A change to exposure meters of subheading 9027.80 from subheading 9027.90, whether or not there is also a change from any other good of subheading 9027.80 or any other heading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.187

NAFTA

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used; or

(C) A change to any other good of subheading 9027.80 from exposure meters of subheading 9027.80 or any other subheading.

[TCR 63 deleted.]

64. (A) A change to subheading 9027.90 from any other heading; or

(B) No required change in tariff classification to subheading 9027.90, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

65. (A) A change to subheadings 9028.10 through 9028.30 from any other heading; or

(B) A change to subheadings 9028.10 through 9028.30 from subheading 9028.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

66. A change to subheading 9028.90 from any other heading.

67. (A) A change to subheadings 9029.10 through 9029.20 from any other heading; or

(B) A change to subheadings 9029.10 through 9029.20 from subheading 9029.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

68. (A) A change to subheading 9029.90 from any other heading; or

(B) No required change in tariff classification to subheading 9029.90, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

69. (A) A change to subheading 9030.10 from any other heading; or

(B) A change to subheading 9030.10 from subheading 9030.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

70. (A) A change to cathode-ray oscilloscopes or cathode-ray oscillographs of subheading 9030.20 from any other good of subheading 9030.20 or any other subheading, except from printed circuit assemblies (PCAs) of subheading 9030.90;

(B) A change to any other good of subheading 9030.20 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.188

NAFTA

- (C) A change to any other good of subheading 9030.20 from subheading 9030.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 71. A change to subheading 9030.31 from any other subheading, except from printed circuit assemblies (PCAs) of subheading 9030.90.
- 71A. (A) A change to subheading 9030.32 from any other heading; or
- (B) A change to subheading 9030.32 from subheading 9030.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 71B. A change to subheading 9030.33 from any other subheading, except from printed circuit assemblies (PCAs) of subheading 9030.90.
- 71C. (A) A change to subheadings 9030.39 through 9030.89 from any other heading; or
- (B) A change to subheadings 9030.39 through 9030.89 from subheading 9030.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 72. (A) A change to subheading 9030.90 from any other heading; or
- (B) No required change in tariff classification to subheading 9030.90, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 73. (A) A change to subheadings 9031.10 through 9031.20 from any other heading; or
- (B) A change to subheadings 9031.10 through 9031.20 from subheading 9031.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 74. (A) A change to subheading 9031.41 from any other heading; or
- (B) A change to subheading 9031.41 from subheading 9031.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost is used.
- 75. A change to tariff item 9031.49.40 from any other tariff item, except from subheading 8537.10 or tariff item 9031.90.45.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.189

NAFTA

- 75A. (A) A change to subheading 9031.49 from any other heading; or
- (B) A change to subheading 9031.49 from subheading 9031.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

76. (A) A change to subheading 9031.80 from any other heading; or
- (B) A change to subheading 9031.80 from subheading 9031.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

77. A change to subheading 9031.90 from any other heading.

Subheading rule: The underscoring of the designations in tariff classification rules 78 and 78A pertain to goods provided for in subheading 9032.89 for use in a motor vehicle of chapter 87.

78. (A) A change to subheading 9032.10 from any other heading; or
- (B) A change to a good of subheading 9032.10 from within that subheading or subheadings 9032.89 through 9032.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 45 percent where the transaction value method is used, or
 - (2) 35 percent where the net cost method is used.
- 78A (A) A change to subheadings 9032.20 through 9032.89 from any other heading; or
- (B) A change to subheadings 9032.20 through 9032.89 from subheading 9032.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
- (1) 45 percent where the transaction value method is used, or
 - (2) 35 percent where the net cost method is used.

79. (A) A change to subheading 9032.90 from any other heading; or
- (B) No required change in tariff classification to subheading 9032.90, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

80. (A) A change to heading 9033 from any other heading; or
- (B) No required change in tariff classification to heading 9033, provided there is a regional value content of not less than:
- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.190

NAFTA

Chapter 91.

1. (A) A change to headings 9101 through 9106 from any other chapter; or
(B) A change to headings 9101 through 9106 from heading 9114, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
- 1A. (A) A change to heading 9107 from any other chapter; or
(B) A change to heading 9107 from heading 9114, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 45 percent where the transaction value method is used, or
 - (2) 35 percent where the net cost method is used.
2. A change to headings 9108 through 9110 from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
3. A change to subheadings 9111.10 through 9111.80 from subheading 9111.90 or any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
4. A change to subheading 9111.90 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
5. A change to subheading 9112.20 from subheading 9112.90 or any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
6. A change to subheading 9112.90 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or
 - (B) 50 percent where the net cost method is used.
7. A change to heading 9113 from any other heading, provided there is a regional value content of not less than:
 - (A) 60 percent where the transaction value method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.191

NAFTA

(B) 50 percent where the net cost method is used.

8. A change to heading 9114 from any other heading.

Chapter 92.

1. (A) A change to headings 9201 through 9208 from any other chapter; or

(B) A change to headings 9201 through 9208 from heading 9209, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

2. A change to heading 9209 from any other heading.

Chapter 93.

1. (A) A change to headings 9301 through 9304 from any other chapter; or

(B) A change to headings 9301 through 9304 from heading 9305, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

2. A change to heading 9305 from any other heading.

3. A change to headings 9306 through 9307 from any other chapter.

Chapter 94.

Chapter rule 1: For the purposes of the subdivisions pertaining to this chapter, whenever the subdivision designation is underscored, the provisions of subdivision (d) of this note may apply to goods for use in a motor vehicle of chapter 87.

Subheading rule: The underscoring of the designations in subdivision 1 pertains to goods provided for in subheading 9401.20 for use in a motor vehicle of chapter 87.

1. (A) A change to subheadings 9401.10 through 9401.80 from any other chapter; or

(B) A change to subheadings 9401.10 through 9401.80 from subheading 9401.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

2. A change to subheading 9401.90 from any other heading.

3. A change to heading 9402 from any other chapter.

4. (A) A change to subheadings 9403.10 through 9403.89 from any other chapter; or

(B) A change to subheadings 9403.10 through 9403.89 from subheading 9403.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.192

NAFTA

- (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
5. A change to subheading 9403.90 from any other heading.
6. A change to subheadings 9404.10 through 9404.30 from any other chapter.
7. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516.
8. (A) A change to subheadings 9405.10 through 9405.60 from any other chapter; or
(B) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
9. A change to subheadings 9405.91 through 9405.99 from any other heading.
10. A change to heading 9406 from any other chapter.

Chapter 95.

1. (A) A change to subheadings 9503.00 through 9505.90 from any other chapter; or
(B) A change to a good of any of subheadings 9503.00 through 9505.90 from within that subheading or any other subheading within chapter 95, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.

[TCRs 2 through 4 deleted.]

5. A change to subheadings 9506.11 through 9506.29 from any other chapter.
6. (A) A change to subheading 9506.31 from any other chapter; or
(B) A change to subheading 9506.31 from subheading 9506.39, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
7. A change to subheadings 9506.32 through 9506.39 from any other chapter.

[TCR 8 deleted.]

9. A change to subheadings 9506.40 through 9506.99 from any other chapter.
10. A change to headings 9507 through 9508 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.193

NAFTA

Chapter 96.

1. A change to headings 9601 through 9605 from any other chapter.
2. A change to subheading 9606.10 from any other chapter.
3. (A) A change to subheadings 9606.21 through 9606.29 from any other chapter; or
(B) A change to subheadings 9606.21 through 9606.29 from subheading 9606.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
4. A change to subheading 9606.30 from any other heading.
5. (A) A change to subheadings 9607.11 through 9607.19 from any other chapter; or
(B) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
6. A change to subheading 9607.20 from any other heading.
7. (A) A change to subheadings 9608.10 through 9608.50 from any other chapter; or
(B) A change to subheadings 9608.10 through 9608.50 from subheadings 9608.60 through 9608.99, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
8. A change to subheadings 9608.60 through 9608.99 from any other heading.
9. A change to headings 9609 through 9612 from any other chapter.
10. (A) A change to subheadings 9613.10 through 9613.80 from any other chapter; or
(B) A change to subheadings 9613.10 through 9613.80 from subheading 9613.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 60 percent where the transaction value method is used, or
 - (2) 50 percent where the net cost method is used.
11. A change to subheading 9613.90 from any other heading.
12. (A) A change to roughly shaped blocks of wood or root for the manufacture of pipes of heading 9614 from any other chapter;
(B) A change to pipes or pipe bowls of heading 9614 from roughly shaped blocks of wood or root for the manufacture of pipes of heading 9614 or any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.194

NAFTA

(C) A change to any other good of heading 9614 from any other heading.

[TCRs 13 and 14 deleted.]

15. (A) A change to subheadings 9615.11 through 9615.19 from any other chapter; or

(B) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(1) 60 percent where the transaction value method is used, or

(2) 50 percent where the net cost method is used.

16. A change to subheading 9615.90 from any other heading.

17. A change to headings 9616 through 9618 from any other chapter.

Chapter 97.

A change to headings 9701 through 9706 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.195

General Notes 13

- (u) **Goods that shall be considered originating goods.** For the purposes of subdivision (b)(v) of this note, notwithstanding the provisions of subdivision (t) above, the automatic data processing machines, automatic data processing units and parts of the foregoing that are classifiable in the tariff provisions enumerated in the first column and are described opposite such provisions, when the foregoing are imported into the customs territory of the United States from the territory of Canada or of Mexico, shall be considered originating goods for the purposes of this note:

	<u>Provisions</u>	<u>Description</u>
(1)	8471.30, 8471.41, 8471.49, 8471.50	Automatic data processing machines (ADP)
(2)	8471.49, 8471.50	Digital processing units
(3)	8471.60.10	Combined input/output units
(4)	8528.51.00, 8528.41, 8528.61	Display units
(5)	8471.60.20, 8471.60.70, 8471.60.90, 8471.60.80, 8471.60.90	Other input or output units
(6)	8471.70	Storage units
(7)	8471.80, 8517.62	Other units of automatic data processing machines
(8)	8443.99, 8473.30, 8517.70, 8529.90	Parts of computers
(9)	8504.40.60, 8504.40.70, 8504.90.20, 8504.90.40	Computer power supplies
(10)	8533.40.40	Metal oxide varistors
(11)	8541.10, 8541.21, 8541.29, 8541.30, 8541.50, 8541.60, 8541.90, 8541.40.20, 8541.40.60, 8541.40.70, 8541.40.80, 8541.40.95	Diodes, transistors and similar semi-conductor devices; photosensitive semiconductor devices; light emitting diodes; mounted piezo-electric crystals
(12)	8542, 8548.90	Electronic integrated circuits and microassemblies

13. **Pharmaceutical products.** Whenever a rate of duty of "Free" followed by the symbol "K" in parentheses appears in the "Special" subcolumn for a heading or subheading, any product (by whatever name known) classifiable in such provision which is the product of a country eligible for tariff treatment under column 1 shall be entered free of duty, provided that such product is included in the pharmaceutical appendix to the tariff schedule. Products in the pharmaceutical appendix include the salts, esters and hydrates of the International Non-proprietary Name (INN) products enumerated in table 1 of the appendix that contain in their names any of the prefixes or suffixes listed in table 2 of the appendix, provided that any such salt, ester or hydrate is classifiable in the same 6-digit tariff provision as the relevant product enumerated in table 1.
14. **Intermediate chemicals for dyes.** Whenever a rate of duty of "Free" followed by the symbol "L" in parentheses appears in the special subcolumn for a heading or subheading, any product classifiable in such provision which is the product of a country eligible for tariff treatment under column 1 shall be entered free of duty, provided that such product is listed in the intermediate chemicals for dyes appendix to the tariff schedule.
15. **Exclusions.** Whenever any agricultural product of chapters 2 through 52, inclusive, is of a type (i) subject to a tariff-rate quota and (ii) subject to the provisions of subchapter IV of chapter 99, entries of such products described in this note shall not be counted against the quantity specified as the in-quota quantity for any such product in such chapters:
- (a) such products imported by or for the account of any agency of the U.S. Government;
 - (b) such products imported for the personal use of the importer, provided that the net quantity of such product in any one shipment does not exceed 5 kilograms;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.196

AGOA

- (c) such products, which will not enter the commerce of the United States, imported as samples for taking orders, for exhibition, display or sampling at a trade fair, for research, for use by embassies of foreign governments or for testing of equipment, provided that written approval of the Secretary of Agriculture or his designated representative the United States Department of Agriculture (USDA) is presented at the time of entry;
- (d) blended syrups containing sugars derived from sugar cane or sugar beets, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported, provided that, subject to approval of the Foreign Trade Zones Board, such syrups are manufactured in and entered from a U.S. foreign trade zone by a foreign trade zone user whose facilities were in operation on June 1, 1990, to the extent that the annual quantity entered into the customs territory from such zone does not contain a quantity of sugar of nondomestic origin greater than that authorized by the Foreign Trade Zones Board for processing in the zones during calendar year 1985; and
- (e) cotton entered under the provisions of U.S. note 6 to subchapter III of chapter 99 and subheadings 9903.52.00 through 9903.52.26, inclusive.

In applying to USDA for approval under subdivision (c) of this note, the importer must identify the product, quantity and intended use of the goods for which exemption is sought. USDA may seek additional information and specify such conditions of entry as it deems necessary to ensure that the product will not enter the commerce of the United States.

The Secretary of Agriculture shall carry out the provisions of this note in consultation with the United States Trade Representative.

16 Products of Countries Designated as Beneficiary Countries under the African Growth and Opportunity Act (AGOA).

- (a) The following sub-Saharan African countries, having been designated as beneficiary sub-Saharan African countries for purposes of the African Growth and Opportunity Act (AGOA), have met the requirements of the AGOA and, therefore, are to be afforded the tariff treatment provided in this note, shall be treated as beneficiary sub-Saharan African countries for purposes of this note:

Republic of Angola	Republic of Malawi
Republic of Benin	
Republic of Botswana	Republic of Mauritius
Burkina Faso	Republic of Mozambique
Republic of Cameroon	Republic of Namibia
Republic of Cape Verde	Republic of Niger
Central African Republic	Federal Republic of Nigeria
Republic of Chad	Republic of Rwanda
Union of the Comoros	Democratic Republic of Sao Tome and Principe
Republic of Congo	Republic of Senegal
Republic of Côte d'Ivoire	
Republic of Djibouti	Republic of Sierra Leone
Eswatini	
Ethiopia	Republic of South Africa
Gabonese Republic	
The Gambia	
Republic of Ghana	United Republic of Tanzania
Republic of Guinea	Republic of Togo
Republic of Guinea-Bissau (Guinea-Bissau)	
Republic of Kenya	Republic of Uganda
Kingdom of Lesotho	Republic of Zambia
Republic of Liberia	
Republic of Madagascar (Madagascar)	
Republic of Mali (Mali)	

- (b) Articles provided for in a provision for which a rate of duty appears in the "Special" subcolumn followed by the symbol "D" in chapters 1 through 97 of the tariff schedule are those designated by the President to be eligible articles pursuant to section 111(a) of the AGOA and section 506A of the Trade Act of 1974 ("the 1974 Act"). Whenever an eligible article which is a good of a designated beneficiary sub-Saharan African country enumerated in subdivision (a) of this note is imported directly into the customs territory of the United States, such article shall be entitled to receive the duty-free treatment provided for herein, without regard to the limitations on preferential treatment of eligible articles in section 503(c)(2)(A) of the 1974 Act, provided that such good--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.197

CBTPA

- (i) is the growth, product or manufacture of a designated beneficiary sub-Saharan African country enumerated in subdivision (a) of this note, and
- (ii) the sum of--
 - (A) the cost or value of the materials produced in one or more designated beneficiary sub-Saharan African countries, plus
 - (B) the direct costs of processing operations performed in the designated beneficiary sub-Saharan African country or any two or more designated beneficiary sub-Saharan African countries that are members of the same association of countries which is treated as one country under section 507(a)(2) of the 1974 Act,

is not less than 35 per centum of the appraised value of such article at the time it is entered. If the cost or value of the materials produced in the customs territory of the United States is included with respect to an eligible article, an amount not to exceed 15 per centum of the appraised value of such article at the time it is entered that is attributed to such United States cost or value may be applied toward determining the percentage referred to in clause (ii)(B) above. No article or material of a designated beneficiary sub-Saharan African country enumerated in subdivision (a) of this note and receiving the tariff treatment specified in this note shall be eligible for such duty-free treatment by virtue of having merely undergone simple combining or packing operations, or mere dilution with water or mere dilution with another substance that does not materially alter the characteristics of the article.

- (iii) For purposes of subdivision (ii)(A) above, a "former beneficiary sub-Saharan African country" is a country that, after being designated as a beneficiary sub-Saharan African country under the AGOA and enumerated in subdivision (a) of this note, ceased to be designated as such a country by reason of its entering into a free trade agreement with the United States.
- (c) The duty-free treatment provided for in this note shall be effective with respect to eligible articles entered, or withdrawn from warehouse for consumption, as of the date proclaimed by the President and shall continue in effect through the close of September 30, 2025.

17. Products of Countries Designated as Beneficiary Countries under the United States-Caribbean Basin Trade Partnership Act of 2000.

- (a) The Caribbean Basin countries that will be enumerated in this note in a Federal Register notice by the United States Trade Representative, having previously been designated by the President pursuant to section 211 of the United States-Caribbean Basin Trade Partnership Act (CBTPA), shall be treated as beneficiary countries for purposes of this note on and after the effective date announced in such notice. The following countries have been determined by the USTR to have satisfied the customs requirements of the CBTPA and, therefore, to be afforded the tariff treatment provided for in this note:

Barbados, Belize, Curaçao, Guyana, Haiti, Jamaica, Saint Lucia, Trinidad and Tobago.

- (b) Except as provided in subdivision (d) of this note, articles provided for in a provision for which a rate of duty appears in the "Special" subcolumn followed by the symbol "R" in chapters 1 through 97 of the tariff schedule are those designated by the President to be eligible articles for purposes of the CBTPA pursuant to section 211 of that Act. Whenever an eligible article which is a good of one or more designated beneficiary CBTPA countries enumerated in subdivision (a) of this note is imported directly into the customs territory of the United States, such article shall be entitled to receive the duty-free or reduced duty treatment provided for herein, provided that such good--

- (i) was wholly obtained or produced entirely in the territory of one or more designated beneficiary countries enumerated in subdivision (a) of this note, or
- (ii) would be an originating good for purposes of general note 12 to the tariff schedule, if such good were imported thereunder.

No article or material of a designated beneficiary country enumerated in subdivision (a) of this note and receiving the tariff treatment specified in this note shall be eligible for such duty-free treatment by virtue of having merely undergone simple combining or packing operations, or mere dilution with water or mere dilution with another substance that does not materially alter the characteristics of the article.

- (c) Whenever a rate of duty other than "Free" appears in the "Special" rates of duty subcolumn for any heading or subheading followed by the symbol "E" or "E*" and a lower rate of duty appears in such subcolumn followed by the symbol "R", an eligible article under the terms of this note entered under such provision from a designated beneficiary CBTPA country enumerated in subdivision (a) of this note shall receive such lower rate of duty.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.198

CBTPA

- (d) Subdivision (b)(ii) of this note shall not apply to footwear provided for in any of subheadings 6403.59.60, 6403.91.30, 6403.99.60 and 6403.99.90 of the tariff schedule, and footwear provided for in any such subheading shall be eligible for the rate of duty set forth in the "Special" rates of duty subcolumn followed by the symbol "R" in parentheses if--
 - (i) the article of footwear is the growth, product or manufacture of a designated beneficiary country enumerated in subdivision (a) of this note; and
 - (ii) the article meets all requirements of general note 7 to the tariff schedule other than being the growth, product or manufacture of a beneficiary country set forth in subdivision (a) of such general note 7.
- (e) (i) Articles that undergo production in a CBTPA beneficiary country and a former CBTPA beneficiary country.
 - (A) For purposes of determining eligibility of an article for preferential treatment under this note, references to--
 - (1) a "CBTPA beneficiary country" shall be considered to include any former CBTPA beneficiary country, and
 - (2) "CBTPA beneficiary countries" shall be considered to include former CBTPA beneficiary countries,if the article, or good used in the production of the article, undergoes production in a CBTPA beneficiary country.
 - (B) An article that is eligible for preferential treatment under subdivision (e)(i) of this note shall not be ineligible for such treatment because the article is imported directly from a former CBTPA beneficiary country.
 - (C) Notwithstanding subdivisions (e)(i)(A) and (e)(i)(B), an article that is a good of a former CBTPA beneficiary country for purposes of section 304 of the Tariff Act of 1930 (19 U.S.C. 1304) or section 334 of the Uruguay Round Agreements Act (19 U.S.C. 3592), as the case may be, shall not be eligible for preferential treatment under this note.
 - (D) Notwithstanding subdivision (e)(i)(C) of this note, an article shall be eligible for preferential treatment under this note if--
 - (1) the article is a good of Dominican Republic for purposes of section 304 of the Tariff Act of 1930 (19 U.S.C. 1304) or section 334 of the Uruguay Round Agreements Act (19 U.S.C. 3592), as the case may be, and
 - (2) the article, or a good used in the production of the article, undergoes production in Haiti.
- (ii) (A) The term "former CBTPA beneficiary country" means a country that ceases to be designated as a CBTPA beneficiary country under this note because the country has become a party to a free trade agreement with the United States.
- (B) For the purposes of this note, the following countries are former CBTPA beneficiary countries:

El Salvador, Guatemala, Honduras, Nicaragua, Dominican Republic, Costa Rica, Panama
- (f) The tariff treatment provided for in this note shall be effective with respect to eligible articles from a designated CBTPA country enumerated in subdivision (a) of this note that are entered, or withdrawn from warehouse for consumption, on or the date announced in one or more Federal Register notices issued by the United States Trade Representative as the date on which each CBTPA beneficiary country qualifies for the tariff treatment provided in this note, and shall remain in effect through the earlier of--
 - (i) the close of September 30, 2020; or
 - (ii) the date on which the Free Trade Area of the Americas or another free trade agreement that makes substantial progress in achieving the negotiating objectives set forth in section 108(b)(5) of Public Law 103-182 (19 U.S.C. 3317(b)(5)) enters into force with respect to the United States and the CBTPA beneficiary country.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.199

Jordan

18 United States-Jordan Free Trade Area Implementation Act.

- (a) The products of Jordan described in Annex 2.1 of the Agreement between the United States of America and the Hashemite Kingdom of Jordan on the Establishment of a Free Trade Area, entered into force on October 24, 2000, are subject to duty as provided herein. Products of Jordan, as defined in subdivisions (b) through (d) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn followed by the symbol "JO" in parentheses are eligible for the tariff treatment set forth in the "Special" subcolumn, in accordance with sections 101 and 102 of the United States-Jordan Free Trade Area Implementation Act (Public Law 107-43, 115 Stat. 243).
- (b) For purposes of this note, subject to the provisions of subdivisions (d) and (e), goods imported into the customs territory of the United States are eligible for treatment as "products of Jordan" only if--
 - (i) such goods are imported directly from Jordan into the customs territory of the United States, and
 - (ii) they are--
 - (A) wholly the growth, product or manufacture of Jordan, or
 - (B) new or different articles of commerce that have been grown, produced or manufactured in Jordan and meet the requirements of subdivision (c) of this note.
- (c) (i) For purposes of subdivision (b)(ii)(A) of this note, except as otherwise provided in subdivision (d) for textile and apparel articles, the expression "wholly the growth, product or manufacture of Jordan" refers both to--
 - (A) an article which has been entirely grown, produced or manufactured in Jordan, and
 - (B) all materials incorporated in an article which have been entirely grown, produced or manufactured in Jordan,but does not include articles or materials imported into Jordan from another country, whether or not such articles or materials were substantially transformed into new or different articles of commerce after their importation into Jordan.
- (ii) For purposes of subdivision (b)(ii)(B), goods are eligible for the tariff treatment provided in this note if the sum of--
 - (A) the cost or value of the materials produced in Jordan, plus
 - (B) the direct costs of processing operations performed in Jordan,is not less than 35 percent of the appraised value of such article at the time it is entered. If the cost or value of materials produced in the customs territory of the United States is included with respect to an article to which this subdivision applies, an amount not to exceed 15 percent of the appraised value of the article at the time it is entered that is attributable to such United States cost or value may be applied toward determining the percentage referred to in this subdivision.
- (iii) No article may be considered to meet the requirements of this note by virtue of having merely undergone--
 - (A) simple combining or packaging operations, or
 - (B) mere dilution with water or mere dilution with another substance that does not materially alter the characteristics of the article.
- (iv) For purposes of subdivision (ii)(A), the term "cost or value of materials" includes--
 - (A) the manufacturer's actual cost for the materials,
 - (B) when not included in the manufacturer's actual cost for the materials, the freight, insurance, packing and all other costs incurred in transporting the materials to the manufacturer's plant,
 - (C) the actual cost of waste or spoilage (material list), less the value of recoverable scrap, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.200

Jordan

(D) taxes and/or duties imposed on the materials by a party to the Agreement, provided they are not remitted upon exportation.

When a material is provided to the manufacturer without charge, or at less than fair market value, its cost or value shall be determined by computing the sum of (I) all expenses incurred in the growth, production or manufacture of the material, including general expenses; (II) an amount for profit; and (III) freight, insurance, packing, and all other costs incurred in transporting the material to the manufacturer's plant. If the pertinent information is not available, the appraising officer may ascertain or estimate the value thereof using all reasonable ways and means at his disposal.

- (v) For purposes of subdivision (ii)(B), the term "direct costs of processing operations" performed in Jordan means those costs either directly incurred in, or which can be reasonably allocated to, the growth, production, manufacture or assembly of the goods entered under the terms of subdivision (a) of this note. That term includes, but is not limited to, the following, to the extent that they are includible in the appraised value of goods imported into the customs territory of the United States—
- (A) all actual labor costs involved in the growth, production, manufacture or assembly of the specific merchandise, including fringe benefits, on-the-job training and the cost of engineering, supervisory, quality control and similar personnel, and
 - (B) dies, molds, tooling and depreciation on machinery and equipment which are allocable to the specific merchandise,
 - (C) research, development, design, engineering and blueprint costs insofar as they are allocable to the specific article, and
 - (D) costs of inspecting and testing the specific article;

but that term does not include costs which are not directly attributable to the merchandise concerned, or are not costs of manufacturing the product, such as (I) profit, and (II) general expenses of doing business which are either not allocable to the specific merchandise or are not related to the growth, production, manufacture or assembly of the merchandise, such as administrative salaries, casualty and liability insurance, advertising and salesmen's salaries, commissions or expenses.

- (vi) For purposes of subdivision (b)(i) of this note, except for goods covered by the provisions of subdivision (d) of this note, the term "imported directly" means—
- (A) direct shipment from Jordan to the United States without passing through the territory of any intermediate country, or
 - (B) if shipment is through the territory of an intermediate country, the articles in the shipment do not enter into the commerce of any intermediate country and the invoices, bills of lading and other shipping documents show the United States as the final destination, or
 - (C) if shipment is through an intermediate country and the invoices and other documents do not show the United States as the final destination, then the articles in the shipment are imported directly only if they—
 - (1) remain under the control of the customs authority in an intermediate country,
 - (2) do not enter into the commerce of an intermediate country except for the purpose of a sale other than at retail, provided that the articles are imported as a result of the original commercial transaction between the importer and the producer or the producer's sales agent, and
 - (3) have not been subjected to operations other than loading and unloading, and other activities necessary to preserve the article in good condition.

(d) Textile and apparel articles.

- (i) For purposes of this note, a textile or apparel article imported directly from Jordan into the customs territory of the United States shall be eligible for the tariff treatment provided in subdivision (a) of this note only if—
- (A) the article is wholly obtained or produced in Jordan;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.201

Jordan

(B) the article is a yarn, thread, twine, cordage, rope, cable or braiding, and—

(1) the constituent staple fibers are spun in Jordan, or

(2) the continuous filament is extruded in Jordan;

(C) the article is a fabric, including a fabric classified in chapter 59 of the tariff schedule, and the constituent fibers, filaments or yarns are woven, knitted, needled, tufted, felted, entangled or transformed by any other fabric-making process in Jordan; or

(D) the article is any other textile or apparel article that is wholly assembled in Jordan from its component pieces.

Such textile and apparel articles not wholly obtained or produced in Jordan must comply with the requirements of this subdivision and of subdivision (c)(ii) of this note.

(ii) For purposes of subdivision (d)(i)(A) of this note, an article is “wholly obtained or produced in Jordan” if it is wholly the growth, product or manufacture of Jordan.

(iii) Notwithstanding the provisions of subdivision (d)(i)(D) and except as provided in subdivisions (d)(5) and (d)(6) of this note, subdivision (d)(i)(A), (d)(i)(B) or (d)(i)(C), as appropriate, shall determine whether a good that is classified in one of the following headings or subheadings of the tariff schedule shall be considered to meet the requirements of subdivision (b) of this note: 5609, 5807, 5811, 6209.20.50 (the requirement of this subdivision applies only to babies' diapers of this provision), 6213, 6214, 6301, 6302, 6304, 6305, 6306, 6307.10, 6307.90, 6308 and 9404.90.

(iv) Notwithstanding the provisions of subdivision (d)(i)(D) and except as provided in subdivisions (d)(v) and (d)(vi) of this note, a textile or apparel article which is knit-to-shape in Jordan shall be considered to meet the requirements of subdivision (b) of this note.

(v) Notwithstanding the provisions of subdivision (d)(i)(D) of this note, a good classified in subheading 6117.10, heading 6213 or 6214 or subheadings 6302.22, 6302.29, 6302.53, 6302.59, 6302.93, 6302.99, 6303.92, 6303.99, 6304.19, 6304.93, 6304.99, 9404.90.85 or 9494.90.95 of the tariff schedule, except for a good classified in any such provision as of cotton or of wool or consisting of fiber blends containing 16 percent or more by weight of cotton, shall be considered to meet the requirements of subdivision (b) of this note if the fabric in the good is both dyed and printed in Jordan, and such dyeing and printing is accompanied by two or more of the following finishing operations: bleaching, shrinking, fulling, napping, decating, permanent stiffening, weighting, permanent embossing or moireing.

(vi) Notwithstanding the provisions of subdivision (d)(i)(C) of this note, a fabric classified in the tariff schedule as of silk, cotton, man-made fiber, or vegetable fiber shall be considered to meet the requirements of subdivision (b) of this note if the fabric is both dyed and printed in Jordan, and such dyeing and printing is accompanied by two or more of the following finishing operations: bleaching, shrinking, fulling, napping, decating, permanent stiffening, weighting, permanent embossing or moireing.

(vii) If the origin of a textile or apparel article cannot be determined under subdivision (d)(i) or (d)(iii) through (d)(vi), inclusive, of this note, then that article shall be considered to meet the requirements of subdivision (b) of this note if—

(A) the most important assembly or manufacturing process occurs in Jordan, or

(B) if the applicability of subdivision (b) of this note cannot be determined under subdivision (d)(vii)(A) of this note, the last important assembly or manufacturing occurs in Jordan.

(e) Exclusion. A good shall not be considered to meet the requirements of subdivision (b) of this note if the good—

(i) is imported into Jordan, and, at the time of importation, would be classified in heading 0805 of the tariff schedule, and

(ii) is processed in Jordan into a good classified in subheadings 2009.11 through 2009.39, inclusive, of the tariff schedule.

(f) Certification and records. Whenever an importer enters an article as eligible for the preferential treatment provided under this note—

(i) the importer shall be deemed to certify that such article qualifies for the preferential treatment provided under this note;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.202

Singapore

- (li) the importer shall be prepared to submit to the customs officer concerned, upon request, a declaration setting forth all pertinent information concerning the production or manufacture of the article, and the information on such declaration should contain at least the following pertinent details:

- (A) a description of the article, quantity, numbers and marks of packages, invoice numbers and bills of lading;
- (B) a description of the operations performed in the production of the article in Jordan and identification of the direct costs of processing operations;
- (C) a description of any materials used in the production of the article which are wholly the growth, product or manufacture of Jordan or of the United States, and a statement as to the cost or value of such materials;
- (D) a description of the operations performed on, and a statement as to the origin and cost or value of, any foreign materials used in the article which are claimed to have been sufficiently processed in Jordan so as to be materials produced in Jordan; and
- (E) a description of the origin and cost or value of any foreign materials used in the article which have not been substantially transformed in Jordan.

This declaration shall be prepared, signed and submitted upon request by the U.S. customs officer concerned. A declaration should only be requested when the Customs Service has reason to question the accuracy of the certification that, by operation of subdivision (f)(i) of this note, is deemed to have occurred, or when the Customs Service procedures for assessing the risk of improper or incorrect entry of an article indicate that verification of an entry is appropriate, or when a random verification is conducted. The information necessary for the preparation of the declaration shall be retained in the files of the importer for a period of five years.

- (g) The Secretary of the Treasury, after consultation with the United States Trade Representative, shall prescribe such regulations as may be necessary to carry out this note.

[General notes 19 through 24, inclusive, were transferred and designated as subdivisions (e) through (j), respectively, of general note 3 to the tariff schedule.]

25. United States-Singapore Free Trade Agreement.

- (a) Originating goods under the terms of the United States-Singapore Free Trade Agreement (SFTA) are subject to duty as provided herein. For the purposes of this note, goods of Singapore, as defined in subdivisions (b) through (o) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "SG" in parentheses are eligible for the tariff treatment and quantitative limitations set forth in the "Special" subcolumn, in accordance with sections 201 and 202 of the United States-Singapore Free Trade Agreement Implementation Act (Pub.L.108-78; 117 Stat. 948).
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (n) and (o) thereof, goods imported into the customs territory of the United States are eligible for treatment as originating goods of a SFTA country under the terms of this note only if they—
- (i) were wholly obtained or produced entirely in the territory of Singapore or of the United States, or both;
 - (ii) are goods that, in their condition as imported, are enumerated in subdivision (m) of this note and imported from the territory of Singapore; or
 - (iii) have been transformed in the territory of Singapore or of the United States, or both, so that each nonoriginating material:
 - (A) undergoes an applicable change in tariff classification set out in subdivision (o) of this note as a result of production occurring entirely in the territory of Singapore or of the United States, or both; or
 - (B) if no change in tariff classification is required, the good otherwise satisfies the applicable requirements set forth in such subdivision (o).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.203

Singapore

An importer may make a claim for preferential treatment under this note based on the importer's knowledge or on information in the importer's possession that the good qualifies as an originating good. For the purposes of this note, the term "SFTA country" refers only to Singapore or to the United States.

- (c) (i) For purposes of subdivision (b)(i) of this note, except as otherwise provided in subdivision (d) of this note for textile and apparel articles, the expression "wholly obtained or produced" refers to goods that are—
- (A) mineral goods extracted from the territory of Singapore or of the United States, or both;
 - (B) vegetable goods (for purposes of the tariff schedule) harvested in the territory of Singapore or of the United States, or both;
 - (C) live animals born and raised in the territory of Singapore or of the United States, or both;
 - (D) goods obtained from hunting, trapping, fishing, or aquaculture conducted in the territory of Singapore or of the United States, or both;
 - (E) goods (fish, shellfish and other marine life) taken from the sea by vessels registered or recorded with Singapore or the United States and flying its flag;
 - (F) goods produced exclusively from products referred to in subdivision (E) on board factory ships registered or recorded with Singapore or the United States and flying its flag;
 - (G) goods taken by Singapore or the United States, or a person of Singapore or the United States, from the seabed or beneath the seabed outside territorial waters, provided that Singapore or the United States has rights to exploit such seabed;
 - (H) goods taken from outer space, provided they are obtained by Singapore or the United States or a person of Singapore or the United States and are not processed in the territory of a country other than Singapore or the United States;
 - (I) waste and scrap derived from—
 - (1) production in the territory of Singapore or of the United States, or both; or
 - (2) used goods collected in such territory, provided such goods are fit only for the recovery of raw materials;
 - (J) recovered goods derived in the territory of Singapore or of the United States, or both, from used goods; or
 - (K) goods produced in the territory of Singapore or of the United States, or both, exclusively from goods referred to in subdivisions (A) through (I) above, inclusive, or from the derivatives of such goods.
- (ii) (A) For the purposes of subdivision (i)(J), the term "recovered goods" means materials in the form of individual parts that are the result of:
- (1) the complete disassembly of used goods into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing of those parts as necessary for improvement to sound working condition by one or more of the following processes: welding, flame spraying, surface machining, knurling, plating, sleeving and rewinding; the foregoing in order for such parts to be assembled with other parts, including other recovered parts, in the production of a remanufactured good as defined in subdivision (ii)(B).
- (B) The term "remanufactured good" for purposes of this note means an industrial good assembled in the territory of Singapore or of the United State that is enumerated herein and—
- (1) is entirely or partially comprised of recovered goods;
 - (2) has the same life expectancy and meets the same performance standards as a new good; and
 - (3) enjoys the same factory warranty as such a new good.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.204

Singapore

For purposes of this note, a “remanufactured good” must, in its condition as imported, be classifiable in a tariff provision enumerated in the first column below and be described opposite such provision:

Heading/Subheading	Articles Eligible for Treatment as Remanufactured Goods Under this Note
(1) 8408	Compression-ignition internal combustion engines (diesel or semi-diesel engines)
(2) 8409.91, 8409.99	Parts (other than aircraft engines) for use solely or principally with the engines of heading 8407 or 8408
(3) 8412.21	Linear acting hydraulic power engines and motors (cylinders)
(4) 8412.29	Other hydraulic power engines and motors
(5) 8412.39	Pneumatic power engines and motors (other than linear acting (cylinders))
(6) 8412.90	Parts of engines and motors of heading 8412
(7) 8413.30	Fuel, lubricating or cooling medium pumps for internal combustion engines
(8) 8413.50	Other reciprocating positive displacement pumps
(9) 8413.60	Other rotary positive displacement pumps
(10) 8413.91	Parts of pumps for liquids, whether or not fitted with a measuring device; parts of liquid elevators
(11) 8414.30	Compressors of a kind used in refrigerating equipment (including air conditioning)
(12) 8414.80	Other air or vacuum pumps, air or other gas compressors and fans not elsewhere enumerated in heading 8414; other ventilating or recycling hoods incorporating a fan, whether or not fitted with filters, the foregoing not elsewhere enumerated in heading 8414
(13) 8414.90	Parts of air or vacuum pumps, air or other gas compressors and fans; parts of other ventilating or recycling hoods incorporating a fan, whether or not fitted with fittings
(14) 8419.89	Other machinery, plant or equipment of heading 8419
(15) 8431.20	Parts of machinery of heading 8427
(16) 8431.49	Other parts of machinery, not elsewhere enumerated in heading 8431
(17) 8481.20	Valves for oleohydraulic or pneumatic transmissions
(18) 8481.40	Safety or relief valves
(19) 8481.80	Other appliances, not elsewhere enumerated in heading 8481

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.205

Singapore

(20) 8481.90	Parts of taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves
(21) 8483.10	Transmission shafts (including camshafts and crankshafts) and cranks
(22) 8483.30	Bearing housings, not incorporating ball or roller bearings; plain shaft bearings
(23) 8483.40	Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements entered separately; ball or roller screws; gear boxes and other speed changers, including torque converters
(24) 8483.50	Flywheels and pulleys, including pulley blocks
(25) 8483.60	Clutches and shaft couplings (including universal joints)
(26) 8483.90	Toothed wheels, chain sprockets and other transmission elements presented separately; parts of goods of heading 8483
(27) 8503	Parts suitable for use solely or principally with the machines of heading 8501 or 8502
(28) 8511.40	Starter motors and dual purpose starter-generators
(29) 8511.50	Other generators, not elsewhere enumerated in heading 8511
(30) 8526.10	Radar apparatus
(31) 8537.10	Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of chapter 90, and numerical control apparatus, other than switching apparatus of heading 8517, all the foregoing for a voltage not exceeding 1,000 V
(32) 8542.21	Digital monolithic integrated circuits
(33) 8708.31	Mounted brake linings for the motor vehicles of headings 8701 to 8705
(34) 8708.39	Brakes and servo-brakes for the motor vehicles of headings 8701 to 8705, and parts thereof (other than mounted brake linings of subheading 8708.31)
(35) 8708.40	Gear boxes for the motor vehicles of headings 8701 to 8705
(36) 8708.60	Non-driving axles and parts thereof for the motor vehicles of headings 8701 to 8705
(37) 8708.70	Road wheels and parts and accessories thereof for the motor vehicles of headings 8701 to 8705

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.206

Singapore

(38) 8708.93	Clutches and parts thereof for the motor vehicles of headings 8701 to 8705
(39) 8708.99	Other parts and accessories of the motor vehicles of headings 8701 to 8705, not elsewhere enumerated in heading 8708
(40) 9031.49	Other optical instruments and appliances (except for inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices), not specified or included elsewhere in chapter 90.

(C) For the purposes of this note—

- (1) the term “material” means a good that is used in the production of another good;
- (2) the term “material that is self-produced” means a good, such as a part or ingredient, that is produced by a producer and used by such producer in the production of another good;
- (3) the term “used” as it appears in this subdivision means used or consumed in the production of goods; and
- (4) a “nonoriginating material” is a material that has not satisfied the requirements of this note.

(D) For the purposes of this note, the term “production” means growing, raising, mining, harvesting, fishing, trapping, hunting, manufacturing, processing, assembling or disassembling a good; and the term “producer” means a person who grows, raises, mines, harvests, fishes, traps, hunts, manufactures, processes, assembles or disassembles a good.

(iii) A good shall not be considered to be an originating good if, after it has undergone production that satisfies the requirements of this note, the good undergoes subsequent production or any other operation outside the territory of Singapore and of the United States, other than unloading, reloading or any other operation necessary to preserve it in good condition or to transport the good to the territory of Singapore or of the United States.

(d) Textile and apparel articles.

- (i) Except as provided in subdivision (ii) below, a textile or apparel good provided for in chapters 50 through 63 of the tariff schedule that is not an originating good under the terms of this note because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification set out in subdivision (o) of this note, shall nonetheless be considered to be an originating good if the total weight of all such fibers or yarns in that component is not more than seven percent of the total weight of that component. Notwithstanding the preceding sentence, a textile or apparel good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered an originating good only if such yarns are wholly formed in the territory of Singapore or of the United States.
- (ii) Notwithstanding any other provision of this note, an apparel good of chapter 61 or 62 of the tariff schedule shall be considered to be an originating good if it is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from fabric or yarn, regardless of the origin of such fabric or yarn, designated by the appropriate United States government authority as fabric or yarn not available in commercial quantities in a timely manner in the United States. Such designation must have been made in a notice published in the Federal Register on or before November 15, 2002, identifying apparel goods made from such fabric or yarn as eligible for entry into the United States under subheading 9819.11.24 or 9820.11.27 of chapter 98 of the tariff schedule. For purposes of this subdivision, reference in such a notice to yarn or fabric formed in the United States is deemed to include yarn or fabric formed in Singapore.

(e) De minimis.

- (i) A good, other than a textile or apparel good described in subdivision (d) of this note, that does not undergo a change in tariff classification pursuant to subdivision (o) of this note shall nonetheless be considered to be an originating good if—

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.207

Singapore

- (A) the value of all nonoriginating materials used in the production of the good that do not undergo the required change in tariff classification does not exceed 10 percent of the adjusted value of the good;
 - (B) if the good is subject to a regional value-content requirement under the terms of subdivision (g) or (o) of this note, the value of such nonoriginating materials is taken into account in calculating the regional value content of the good; and
 - (C) the good meets all other applicable criteria set forth in this note for qualifying as an originating good.
- (ii) Subdivision (e)(i) does not apply to—
- (A) a nonoriginating material provided for in chapter 4 or in subheading 1901.90 that is used in the production of a good provided for in chapter 4;
 - (B) a nonoriginating material provided for in chapter 4 or in subheading 1901.90 that is used in the production of a good provided for in the following provisions: subheadings 1901.10, 1901.20 or 1901.90; heading 2105; or subheadings 2106.90, 2202.90 or 2309.90;
 - (C) a nonoriginating material provided for in heading 0805 or subheadings 2009.11 through 2009.39 that is used in the production of a good provided for in subheadings 2009.11 through 2009.39 or in subheading 2106.90 or 2202.90;
 - (D) a nonoriginating material provided for in chapter 15 that is used in the production of a good provided for in headings 1501 through 1508, 1512, 1514 or 1515;
 - (E) a nonoriginating material provided for in heading 1701 that is used in the production of a good provided for in headings 1701 through 1703;
 - (F) a nonoriginating material provided for in chapter 17 or heading 1805 that is used in the production of a good provided for in subheading 1806.10;
 - (G) a nonoriginating material provided for in headings 2203 through 2208 that is used in the production of a good provided for in headings 2207 or 2208; and
 - (H) a nonoriginating material used in the production of a good provided for in chapters 1 through 21, inclusive, unless the nonoriginating material is provided for in a different subheading than the good for which origin is being determined under this note.
- (iii) For the purposes of this note, the term “adjusted value” means the value determined under articles 1 through 8, article 15 and the corresponding interpretative notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade (the Customs Valuation Agreement), except that such value may be adjusted to exclude any costs, charges or expenses incurred for transportation, insurance and related services incident to the international shipment of the merchandise from the country of exportation to the place of importation.
- (f) Accumulation.
- (i) For purposes of this note, originating materials from the territory of either Singapore or the United States that are used in the production of a good in the territory of the other country shall be considered to originate in the territory of such other country.
 - (ii) A good is an originating good when it is produced in the territory of Singapore or of the United States, or both, by one or more producers, provided that the good satisfies all of the applicable requirements of this note.
- (g) Regional value content.
- (i) Where a rule set forth in subdivision (o) of this note specifies a regional value content for a good, the regional value content of such good shall be calculated, at the choice of the person claiming the tariff treatment authorized by this note for such good, on the basis of one of the following methods, unless otherwise specified herein:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.208

Singapore

- (A) For the build-down method, the regional value content may be calculated on the basis of the formula $RVC = ((AV - VNM)/AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value; and VNM is the value of non-originating materials that are acquired and used by the producer in the production of the good; or
- (B) For the build-up method, the regional value content may be calculated on the basis of the formula $RVC = (VOM / AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value; and VOM is the value of originating materials that are acquired or self-produced and are used by the producer in the production of the good.
- (ii) Value of materials.
- (A) For purposes of calculating the regional value content of a good under subdivision (i) and for purposes of applying the de minimis provisions of subdivision (e) of this note, the value of a material is:
- (1) in the case of a material imported by the producer of the good, the adjusted value of the material;
 - (2) in the case of a material acquired in the territory where the good is produced, except for a material to which subdivision (3) below applies, the adjusted value of the material; or
 - (3) in the case of a material that is self-produced, or in a case in which the relationship between the producer of the good and the seller of the material influenced the price actually paid or payable for the material, including a material obtained without charge, the sum of—
 - (I) all expenses incurred in the production of the material, including general expenses; and
 - (II) an amount for profit.
- (B) The value of materials may be adjusted as follows:
- (1) for originating materials, the following expenses, if not included under subdivision (A) above, may be added to the value of the originating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Singapore or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable; and
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-product; and
 - (2) for non-originating materials, if included under subdivision (A) above, the following expenses may be deducted from the value of the nonoriginating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Singapore or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-products;
 - (IV) the cost of processing incurred in the territory of Singapore or of the United States in the production of the non-originating material; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.209

Singapore

- (V) the cost of originating materials used in the production of the nonoriginating material in the territory of Singapore or of the United States.

(h) Accessories, spare parts and tools.

Accessories, spare parts or tools that are delivered with a good and that form part of the good's standard accessories, spare parts or tools shall be treated as originating goods for purposes of this note if the good is an originating good, and shall be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo an applicable change in tariff classification specified in subdivision (o) of this note, provided that:

- (i) the accessories, spare parts or tools are not invoiced separately from the good;
- (ii) the quantities and value of the accessories, spare parts or tools are customary for the good; and
- (iii) if the good is subject to a regional value-content requirement, the value of the accessories, spare parts or tools shall be taken into account as originating or non-originating materials, as the case may be, in calculating the regional value content of the good under subdivision (g) of this note.

(i) Fungible goods and materials.

- (i) A person claiming the treatment provided in this note for a good may claim that a fungible good or material is originating either based on the physical segregation of each fungible good or material or by using an inventory management method. For purposes of this subdivision, the term "inventory management method" means:

- (A) averaging,
- (B) "last-in, first-out,"
- (C) "first-in, first out," or
- (D) any other method that is recognized in the generally accepted accounting principles of the country in which the production is performed (whether Singapore or the United States) or otherwise accepted by that country.

The term "fungible goods" or "fungible materials" means goods or materials, as the case may be, that are interchangeable for commercial purposes and the properties of which are essentially identical.

- (ii) A person selecting an inventory management method under subdivision (i) above for particular fungible goods or materials shall continue to use that method for those fungible goods or materials throughout the fiscal year of that person.

(j) Packaging materials and containers.

- (i) Packaging materials and containers in which a good is packaged for retail sale, if classified with the good for which the tariff treatment under the terms of this note is claimed, shall be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (o) of this note and, if the good is subject to a regional value-content requirement, the value of such packaging materials and containers shall be taken into account as originating or non-originating materials, as the case may be, in calculating the regional value content of the good.
- (ii) Packing materials and containers in which a good is packed for shipment shall be disregarded in determining whether—
 - (A) the nonoriginating materials used in the production of the good undergo an applicable change in tariff classification set out in subdivision (o) of this note; and
 - (B) the good satisfies a regional value-content requirement.

(k) Indirect materials.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.210

Singapore

An indirect material shall be considered to be an originating material for purposes of this note without regard to where it is produced, and its value shall be the cost registered in the accounting records of the producer of the good. The term “indirect material” means a good used in the production, testing or inspection of a good but not physically incorporated into the good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of a good, including—

- (i) fuel and energy;
 - (ii) tools, dies and molds;
 - (iii) spare parts and materials used in the maintenance of equipment or buildings;
 - (iv) lubricants, greases, compounding materials and other materials used in production or used to operate equipment and buildings;
 - (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
 - (vi) equipment, devices and supplies used for testing or inspecting the goods;
 - (vii) catalysts and solvents; and
 - (viii) any other goods that are not incorporated into the good but the use of which in the production of the good can reasonably be demonstrated to be a part of that production.
- (l) Record-keeping requirements and verification.
- (i) An importer of a good, for which treatment as an originating good of a SFTA country is claimed under the provisions of this note, shall be prepared to submit, upon request by the appropriate customs officer, a statement setting forth the reasons that the good qualifies as an originating good under the provisions of this note, including pertinent cost and manufacturing information, as provided in pertinent regulations.
 - (ii) Importers shall maintain for a period of five years after the date of importation their records relating to the importation of the good and shall, upon request by the appropriate customs officer, make available records which are necessary to demonstrate that a good qualifies as an originating good under the provisions of this note, including records concerning:
 - (A) the purchase of, cost of, value of and payment for the good;
 - (B) the purchase of, cost of, value of and payment for all materials, including indirect materials, used in the production of the good; and
 - (C) the production of the good in the form in which the good is exported.
 - (iii) For purposes of determining whether a good imported into the customs territory of the United States from the territory of Singapore qualifies as an originating good under the provisions of this note, the appropriate customs officer may conduct a verification by means of—
 - (A) requests for information from the importer;
 - (B) written requests for information to an exporter or a producer in the territory of Singapore or of the United States;
 - (C) requests for the importer to arrange for the producer or exporter to provide information directly to the country conducting the verification;
 - (D) information received directly by the appropriate customs officer from an exporter or a producer as a result of a process described in subdivision (i) above;
 - (E) visits to the premises of an exporter or a producer in the territory of Singapore or of the United States, in accordance with any procedures that these countries jointly adopt pertaining to the verification, as set forth in pertinent regulations; or
 - (F) such other procedures as the United States and Singapore may agree, as set forth in pertinent regulations.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.211

Singapore

- (m) Goods that shall be considered originating goods. For the purposes of subdivision (b)(ii) of this note, goods that, in their condition as imported, are classifiable in the tariff provisions enumerated in the first column and are described opposite such provisions, when such goods are imported into the customs territory of the United States from the territory of Singapore, shall be considered originating goods for the purposes of this note:

Heading/Subheading		Articles Subject to this Note
(1)	3818	Chemical elements doped for use in electronics, in the form of disks, wafers or similar forms; chemical compounds doped for use in electronics
(2)	7017.10.30, 7020.00.30	Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers
(3)	8443.31.00, 8443.32.10, 8443.39.00, 8471.49.00, 9017.10.40, 9017.20.70, 9017.90.01	Plotters, whether input or output units of the automatic data processing machines of heading 8471 or drawing or drafting machines of heading 9017
(4)	8443.31.00, 8443.32.50	Facsimile machines
(5)	8443.31.00, 8443.32.10, 8443.99, 8471.60, 8528.41.00, 8528.51.00, 8528.61.00	Input or output units (including printers), whether or not containing storage units in the same housing; parts of printers
(6)	8443.32.50	Teleprinters
(7)	8443.39.10	Electrostatic photocopying apparatus, operating by reproducing the original image directly onto the copy (direct process)
(8)	8443.39.30	Other photocopying apparatus, incorporating an optical system
(9)	8443.99.25, 8443.99.35, 8443.99.40, 8443.99.45, 8471.50.01, 8473.30.11, 8473.50.30, 8473.10.20, 8472.21.00, 8473.29.00, 8473.40.10, 8486.90.00, 8504.40.60, 8504.40.85, 8504.90.20, 8504.90.65, 8517.62.00, 8517.70.00, 8518.90.20, 8518.90.60, 8520.20.00, 8522.90.45, 8531.90.15, 8538.90.10, 9013.90.50, 9017.90.01, 9026.90.20, 9026.90.60, 9027.90.45, 9027.90.54, 9027.90.64, 9027.90.84, 9030.90.66, 9030.90.84, 9031.90.54, 9031.90.70	Printed circuit assemblies for products falling within this agreement, including such assemblies for external connections such as cards that conform to the PCMCIA standard (Such printed circuit assemblies consist of one or more printed circuits of heading 8534 with one or more active elements assembled thereon, with or without passive elements. "Active elements" means diodes, transistors, and similar semiconductor devices, whether or not photosensitive, of the heading 8541, and integrated circuits and micro assemblies of heading 8542.)
(10)	8443.99.30, 8443.99.35, 8443.99.50, 8517.70.00	Parts of facsimile machines or teleprinters; parts of the apparatus of heading 8517
(11)	8443.99.40, 8443.99.45	Parts and accessories of copying machines
(12)	8469	Word processing machines
(13)	8470	Calculating machines and pocket-size data recording, reproducing and displaying machines with calculating functions; accounting machines, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device; cash registers

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.212

Singapore

- | | | |
|------|--|---|
| (14) | 8471 | Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included |
| (15) | 8471 | Automatic data processing machines capable of (1) storing the processing program or programs and at least the data immediately necessary for the execution of the program; (2) being freely programmed in accordance with the requirements of the user; (3) performing arithmetical computations specified by the user; and (4) executing, without human intervention, a processing program which requires them to modify their execution, by logical decision during the processing run (The agreement covers such automatic data processing machines whether or not they are able to receive and process with the assistance of central processing unit telephony signals, television signals or other analogue or digitally processed audio or video signals. Machines performing a specific function other than data processing, or incorporating or working in conjunction with an automatic data processing machines, and not otherwise specified herein, are not covered by this agreement.) |
| (16) | 8471.30.01 | Portable digital automatic data processing machines, weighing no more than 10 kg, consisting of at least a central processing unit, a keyboard and a display |
| (17) | 8471.30.01, 8471.41.01, 8471.49.00, 8471.50.01 | Analogue or hybrid automatic data processing machines |
| (18) | 8471.41.01 | Other digital automatic data processing machines comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined |
| (19) | 8471.49.00 | Other digital automatic data processing machines presented in the form of systems |
| (20) | 8471.49.00, 8471.70.60, 8471.70.90 | Optical disc storage units, for automatic data processing machines (including CD drives and DVD drives), whether or not having the capability of writing/recording as well as reading, whether or not in their own housings |
| (21) | 8471.49.00, 8471.70, 8523.29.10, 8523.40.10, 8523.51.00, 8523.59.00, 8523.80.20, 8523.40.20, 8523.40.40, 8523.29.90 | Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology, including Bernoulli Box, Syquest, or Zipdrive cartridge storage units |
| (22) | 8471.49.00, 8471.60.10, 8573.30.11, 8486.90.00, 8517.70.00, 8473.30.51, 8531.20.00, 8531.90.15, 8531.90.75, 8543.70.92, 8543.90.65, 8543.90.85, 8528.51.00, 8528.61.00, 9013.80.70, 9013.90.50 | Flat panel displays (including LCD, electro luminescence, plasma and other technologies) for products falling within this note, and parts thereof |
| (23) | 8471.50.01 | Digital processing units other than those of subheadings 8471.41 and 8471.49, whether or not in the same housing one or two of the following types of units: storage units, input units, output units |

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.213

Singapore

(24)	8471.70	Storage units, including central storage units, optical disk storage units, hard disk drives and magnetic tape storage units
(25)	8471.80, 8517.62.00, 8517.69.00	Other units of automatic data processing machines
(26)	8471.80.10, 8471.80.40, 8471.80.90, 8471.49.00, 8517.61.00, 8517.62.00, 8517.69.00	Network equipment: Local Area Network (LAN) and Wide Area Network (WAN) apparatus, including those products dedicated for use solely or principally to permit the interconnection of automatic data processing machines and units thereof for a network that is used primarily for the sharing of resources such as central processor units, data storage devices and storage and input and output units including the adapters, hubs, in line repeaters, converters, concentrators, bridges and routers and printed circuit assemblies for physical incorporation into automatic data processing machines and units thereof
(26A)	8471.80.40, 8517.62.00	Multimedia upgrade kits for automatic data processing machines, and units thereof, put up for retail sale, consisting of, at least, speakers and/or microphones as well as a printed circuit assembly that enables the ADP machines and units thereof to process audio signals (sound cards)
(27)	8471.90.00	Other
(28)	8472.90.10	Automatic teller machines
(29)	8473.21	Parts and accessories of the machines of heading 8470 of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29
(30)	8473.29	Parts and accessories of the machines of heading 8470, other than electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29
(31)	8473.30	Parts and accessories of the machines of heading 8471
(32)	8473.50	Parts and accessories equally suitable for use with machines of two or more of headings 8469 to 8472
(33)	8486.10	Chemical vapor deposition apparatus for semiconductor production
(34)	8486.10.00, 8486.20.00	Dicing machine for scribing or scoring semiconductor wafers
(35)	8486.10.00, 8486.20.00, 8486.30.00, 8486.40.00	Apparatus for wet etching, developing stripping or cleaning semiconductor wafers and flat panel displays
(36)	8486.10.00, 8486.20.00	Spin dryers for semiconductor wafer processing
(37)	8486.10.00	Machines for working any material by removal of material, by laser or other light or photo-beam in the production of semiconductor wafers
(38)	8486.10.00	Machines for sawing monocrystal semiconductor boules into slices, or wafers into chips

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.214

Singapore

(39)	8486.10.00, 8486.20.00	Grinding, polishing and lapping machines for processing of semiconductor wafers
(40)	8486.10.00	Apparatus for growing or pulling monocrystal semiconductor boules
(41)	8486.20.00	Ion implanters designed for doping semiconductor materials
(42)	8486.20.00	Apparatus for physical deposition by sputtering on semiconductor wafers
(43)	8486.20.00	Epitaxial deposition machines for semiconductor wafers
(44)	8486.20.00	Lasercutters for cutting contacting tracks in semiconductor production by laser beams
(45)	8486.20.00	Machines for dry-etching patterns on semiconductor wafers
(46)	8486.20.00	Apparatus for stripping or cleaning semiconductor wafers
(47)	8486.20.00	Physical deposition apparatus for semiconductor wafers
(48)	8486.20.00	Spraying appliances for etching, stripping or cleaning semiconductor wafers
(49)	8486.20.00	Spinners for coating photographic emulsions on semiconductor wafers
(50)	8486.20.00	Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
(51)	8486.20.00	Inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
(52)	8486.20.00	Apparatus for the projection, drawing or plating circuits patterns on sensitized semiconductor materials or flat panel displays
(53)	8486.20.00	Apparatus for rapid heating of semiconductor wafers
(54)	8486.40.00	Focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor wafers
(55)	8486.40.00	Machines for bending, folding and straightening semiconductor leads
(56)	8486.40.00	Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process
(57)	8486.40.00	Encapsulation equipment for assembly of semiconductors
(58)	8486.40.00	Pattern generating apparatus of a kind for producing masks and reticles from photoresist coated substrates
(59)	8486.40.00	Automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.215

Singapore

(60)	8486.40.00	Die attach apparatus, tape automated bonders and wire bonders for the assembly of semiconductors
(61)	8486.40.00	Injection and compression molds for the manufacture of semiconductor devices
(62)	8486.90.00	Parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays
(63)	8486.90.00	Parts and accessories of the apparatus of subheading 8486.20
(64)	8486.90.00	Parts of epitaxial deposition machines for semiconductor wafers
(65)	8486.90.00	Parts of automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices
(66)	8486.90.00	Parts of apparatus for growing or pulling monocrystal semiconductor boules
(67)	8486.90.00	Parts for spinners for coating photographic emulsions on semiconductor wafers
(68)	8486.90.00	Parts for die attach apparatus, tape automated bonders, and wire bonders for assembly of semiconductors
(69)	8486.90.00	Parts of physical deposition apparatus for semiconductor production
(70)	8486.90.00	Parts of encapsulation equipment for assembly of semiconductors
(71)	8486.90.00	Parts of apparatus for rapid heating of wafers
(72)	8486.90.00	Parts and accessories for pattern generating apparatus of a kind used for producing masks or reticles from photoresist-coated substrates
(73)	8486.90.00	Parts of furnaces and ovens classified in subheadings 8486.10 through 8486.40
(74)	8486.90.00	Parts of chemical vapor deposition apparatus for semiconductor production
(75)	8486.90.00	Parts of resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
(76)	8486.90.00	Parts of spin dryers for semiconductor wafer processing
(77)	8486.90.00	Parts of ion implanters for doping semiconductor materials
(78)	8486.90.00	Parts of machines for dry etching patterns on semiconductor wafers
(79)	8486.90.00	Parts of spraying appliances for etching, stripping or cleaning semiconductor wafers

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.216

Singapore

(80)	8486.90.00	Parts of apparatus for stripping or cleaning semiconductor wafers
(81)	8486.90.00	Parts of machines for working any material by removal of material, by laser or other light or photon beam in the production of semiconductor wafers
(82)	8486.90.00	Parts of lasercutters for cutting contacting tracks in semiconductor production by laser beam
(83)	8486.90.00	Parts of machines for bending, folding and straightening semiconductor leads
(84)	8486.90.00	Parts of focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices
(85)	8486.90.00	Parts of grinding, polishing and lapping machines for processing of semiconductor wafers
(86)	8486.90.00	Parts of dicing machines for scribing or scoring semiconductor wafers
(87)	8486.90.00	Parts for machines for sawing monocrystal semiconductor boules into slices, or wafers into chips
(88)	8486.90.00	Parts of apparatus for physical deposition by sputtering on semiconductor wafers
(89)	8504.40.60, 8504.40.70, 8504.40.85	Static converters for automatic data processing machines and units thereof, and telecommunications apparatus
(90)	8504.50.40	Other inductors for power supplies for automatic data processing machines and units thereof, and telecommunications apparatus
(91)	8517	Electrical apparatus for line telephony or line telegraphy, including line telephone sets with cordless handsets and telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof
(92)	8517.11.00	Line sets with cordless handsets
(93)	8517.18.00	Other telephone sets and videophones
(94)	8517.61.00, 8517.62.00, 8517.69.00	Transmission apparatus other than apparatus for radio-broadcasting or television
(95)	8517.61.00, 8517.62.00	Other apparatus for carrier-current line systems or for digital line systems
(96)	8517.61.00, 8517.62.00, 8517.12.00, 8525.60	Transmission apparatus incorporating reception apparatus
(97)	8517.62.00	Telephonic or telegraphic switching apparatus
(98)	8517.62.00, 8517.69.00, 8517.70.00	Paging alert devices, and parts thereof
(99)	8517.69.00	Portable receivers for calling, alerting or paging

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.217

Singapore

(100)	8517.69.00	Other apparatus including entry phone systems
(101)	8517.70.00	Aerials or antennae of a kind used with apparatus for radio-telephony and radio-telegraphy
(102)	8517.70.00	Parts of transmission apparatus other than apparatus for radio-broadcasting or television transmission apparatus incorporating reception apparatus and parts of portable receivers for calling, alerting or paging
(103)	8518.10.40	Microphones having a frequency range of 300 Hz to 3.4 KHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use
(104)	8518.29.00	Loudspeakers, without housing, having a frequency range of 300 Hz to 3.4 KHz with a diameter of not exceeding 55 mm, for telecommunication use
(105)	8518.30.10	Line telephone handsets
(106)	8518.40.10, 8518.90.20, 8518.90.60	Electric amplifiers when used as repeaters in line telephony products falling within this agreement, and parts thereof
(107)	8519.50.00	Telephone answering machines
(108)	8523.29.10	Magnetic tapes of a width not exceeding 4 mm
(109)	8523.29.10	Magnetic tapes of a width exceeding 4 mm but not exceeding 6.5 mm
(110)	8523.29.10	Magnetic tapes of a width exceeding 6.5 mm
(111)	8523.29.10, 8523.40.10, 8523.51.00, 8523.59.00, 8523.80.20	Other
(112)	8523.29.10	Magnetic discs
(113)	8523.29.20	Magnetic tapes for reproducing phenomena other than sound or image
(114)	8523.29.90, 8523.80.20, 8523.59.00	Other: For reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine
(115)	8523.29.90, 8523.59.00, 8523.80.20	Media for reproducing phenomena other than sound or image
(116)	8523.49.20	Discs for laser reading systems for reproducing phenomena other than sound or images
(117)	8523.49.40	Other: For reproducing representations of instructions, data, sound and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine
(118)	8523.52.00	Proximity cards and tags

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.218

Singapore

(119)	8525.50.10, 8528.71.20	Set top boxes which have a communication function: a microprocessor-based device incorporating a modem for gaining access to the internet, and having a function of interactive information exchange
(120)	8525.80.40	Digital still image video cameras
(121)	8528.41.00	Monitors: display units of automatic data processing machines with a cathode ray tube with a dot screen pitch smaller than 0.4 mm, not capable of receiving and processing television signals or other analogue or digitally processed audio or video signals without assistance of a central processing unit of a computer as defined in this agreement. The agreement does not, therefore, cover televisions, including high definition televisions.
(122)	8528.61.00	Projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit
(123)	8531.20.00	Indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED)
(124)	8531.90.15, 8531.90.75	Parts of apparatus of subheading 8531.20
(125)	8532	Electrical capacitors, fixed, variable or adjustable (pre-set); parts thereof
(126)	8533	Electrical resistors (including thermostats and potentiometers), other than heating resistors; parts thereof
(127)	8534	Printed circuits
(128)	8536.50.70	Electronic switches, including temperature protected electronic switches, consisting of a transistor and a logic chip (chip-on-chip technology) for a voltage not exceeding 1000 volts
(129)	8536.50.70	Electromechanical snap-action switches for a current not exceeding 11 amps
(130)	8536.50.70	Electronic AC switches consisting of optically coupled input and output circuits (insulated thyristor AC switches)
(131)	8536.69.40	Plugs and sockets for co-axial cables and printed circuits
(132)	8536.90.40	Connection and contact elements for wires and cables
(133)	8536.90.40	Wafer probers
(134)	8541	Diodes, transistors and similar semiconductor devices; photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-emitting diodes; mounted piezoelectric crystals; parts thereof
(135)	8542, 8523.52.00, 8548.90.01	Electronic integrated circuits and microassemblies; parts thereof

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.219

Singapore

(136)	8543.70.92	Electrical machines with translation or dictionary functions
(137)	8544.42.20	Other electric conductors, for a voltage exceeding 80 V but not exceeding 1000 V, fitted with connectors, of a kind used for telecommunications
(138)	8544.42.40	Other electric conductors, for a voltage not exceeding 80 V, fitted with connectors, of a kind used for telecommunications
(139)	8544.49.10	Other electric conductors, for a voltage not exceeding 80 V, not fitted with connectors, of a kind used for telecommunications
(140)	8544.70.00	Optical fiber cables
(141)	9018.11, 9018.12, 9018.13, 9018.14, 9019.19	Instruments and appliances used in medical, surgical, dental or veterinary sciences, including scintigraphic apparatus, other electro-medical apparatus and sight testing instruments; parts and accessories thereof
(142)	9019	Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus; parts and accessories thereof
(143)	9021	Orthopedic appliances, including crutches, surgical belts and trusses; splints and other fracture appliances; artificial parts of the body; hearing aids and other appliances which are worn or carried, or implanted in the body, to compensate for a defect or disability; parts and accessories thereof
(144)	9026	Instruments and apparatus for measuring or checking the flow, level, or other variables of liquids or gases (for example, flow meters, level gauges, manometers, heat meters), excluding instruments and apparatus of heading 9014, 9015, 9028 or 9032; parts and accessories thereof
(145)	9027.20	Chromatographs and electrophoresis instruments
(146)	9027.30	Spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR)
(147)	9027.50.40, 9027.50.80	Other instruments and apparatus using optical radiations (UV, visible, IR) of heading 9027
(148)	9027.80	Other instruments and apparatus of heading 9027 (other than those of heading 9027.10)
(149)	9027.90.45, 9027.90.54, 9027.90.64, 9027.90.84	Parts and accessories of products of heading 9027, other than for gas or smoke analyst apparatus and microtomes
(150)	9030.40	Instruments and apparatus for measuring and checking, specially designed for telecommunications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers)
(151)	9030.82	Instruments and apparatus for measuring or checking semiconductor wafers or devices

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.220

Singapore

(152)	9030.90.66	Parts and accessories of instruments and apparatus of subheading 9030.40 or 9030.82
(153)	9030.90.84	Parts of instruments and apparatus for measuring or checking semiconductor wafers or devices
(154)	9031.41.00	Photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
(155)	9031.41.00	Optical stereoscopic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafer or reticles
(156)	9031.41.00, 9031.49.70	Optical instruments and appliances for inspecting semiconductor wafers or devices or for inspecting masks, photomasks or reticles used in manufacturing semiconductor devices
(157)	9031.49.70	Optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers
(158)	9031.80.40	Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
(159)	9031.90.54	Parts and accessories of optical instruments and appliances for inspecting semiconductor wafers or devices or for inspecting masks, photomasks or reticles used in manufacturing semiconductor devices
(160)	9031.90.54	Parts and accessories of photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
(161)	9031.90.54	Parts and accessories of optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers
(162)	9031.90.54	Parts and accessories of optical stereoscopic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
(163)	9031.90.70	Parts and accessories of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles

(n) Interpretation of rules of origin.

- (i) Unless otherwise specified, and except for goods whose origin is determined under subdivision (m) of this note, a rule in subdivision (o) of this note that is set out adjacent and is applicable to an 8-digit tariff item shall take precedence over a rule applicable to a 6-digit subheading superior thereto and covering the goods of such tariff item, and a rule set out adjacent and applicable to a subheading shall take precedence over a rule applicable to a 4-digit heading superior thereto and covering the goods of such subheading. For purposes of this subdivision and subdivision (o) of this note, a tariff provision is a "heading" if its article description is not indented; a provision is a "subheading" if no subordinate 8-digit rate lines appear below it.
- (ii) References to weight in the rules set forth in subdivision (o) of this note for goods provided for in chapters 1 through 24 of the tariff schedule mean dry weight, unless otherwise specified in the tariff schedule.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.221

Singapore

- (iii) Except as provided herein, a requirement of a change in tariff classification in subdivision (o) of this note applies only to nonoriginating materials except as follows:
- (A) agricultural and horticultural goods grown in the territory of a SFTA country shall be treated as originating in the territory of that country even if they are grown from seed, bulbs, rootstock, cuttings, slips or other live parts of plants imported from a country other than a SFTA country; and
 - (B) goods of the provisions listed below which are exported from the territory of a SFTA country shall be treated as nonoriginating:
 - (I) heading 1202, if the goods were not harvested in the territory of a SFTA country;
 - (II) subheading 2008.11, if any material provided for in heading 1202 used in the production of such goods was not harvested in the territory of a SFTA country; or
 - (III) subheading 1806.10, if such goods contain 90 percent or more by dry weight of sugar and sugar syrups of subheading 2106.90, if any material provided for in subheading 1701.99 used in the production of such goods is not an originating good.
 - (iv) A good of chapters 1 through 40, inclusive, shall not be considered to be originating solely by reason of mere dilution with water or another substance that does not materially alter the characteristics of the good.
 - (v) For purposes of applying this note to goods of chapters 27 through 40, inclusive, of the tariff schedule, a “chemical reaction” is a process (including a biochemical process) which results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule. The following are not considered to be chemical reactions for purposes of this note:
 - (A) dissolving in water or other solvents;
 - (B) the eliminating of solvents including solvent water; or
 - (C) the addition or elimination of water of crystallization.

A chemical reaction as defined above is considered to result in an originating good for purposes of this note. Notwithstanding any of the change of tariff classification rules of subdivision (o) of this note, this “chemical reaction rule” may be applied to any good classified in chapters 28 through 40, inclusive.

- (o) Change in tariff classification rules. **[NOTE: Not updated for Pres.Proc. 8771, effective Feb. 3, 2012.]**

Chapter 1.

1. A change to headings 0101 through 0106 from any other chapter.

Chapter 2.

1. A change to headings 0201 through 0210 from any other chapter.

Chapter 3.

1. A change to heading 0301 from any other chapter.
2. A change to subheading 0301.10 from any other chapter, or the raising of goods of such subheading from fry, including fingerlings.
3. A change to heading 0302 from any other chapter.
4. A change to heading 0303 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.222

Singapore

5. Producing goods of subheading 0303.41 by a combination of 3 or more processes, including freezing, cleaning, gutting, removing of gills, scaling and de-heading.
6. Producing goods of subheading 0303.42 by a combination of 3 or more processes, including freezing, cleaning, gutting, removing of gills, scaling and de-heading.
7. Producing goods of subheading 0303.49 by a combination of 3 or more processes, including freezing, cleaning, gutting, removing of gills, scaling and de-heading.
8. Producing goods of subheading 0303.79 by a combination of 3 or more processes, including freezing, cleaning, gutting, removing of gills, scaling and de-heading.
9. A change to headings 0304 through 0307 from any other chapter.

Chapter 4.

1. A change to headings 0401 through 0410 from any other chapter, except from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90 and products containing over 10 percent by weight of milk solids of subheading 2106.90.

Chapter 5.

1. A change to headings 0501 through 0511 from any other chapter.

Chapter 6.

1. A change to headings 0601 through 0604 from any other chapter.

Chapter 7.

1. A change to headings 0701 through 0714 from any other chapter.

Chapter 8.

1. A change to headings 0801 through 0814 from any other chapter.

Chapter 9.

1. A change to subheadings 0901.11 through 0901.90 from any other subheading, including another subheading within that group.
2. A change to headings 0902 through 0910 from any other chapter.
3. A change to subheading 0904.12 from any other subheading.
4. A change to subheading 0906.20 from any other subheading.
5. A change to subheading 0910.99 from any other heading.

Chapter 10.

1. A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

1. A change to headings 1101 through 1109 from any other chapter.

Chapter 12.

1. A change to headings 1201 through 1214 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.223

Singapore

Chapter 13.

1. A change to headings 1301 through 1302 from any other chapter.

Chapter 14.

1. A change to headings 1401 through 1404 from any other chapter.

Chapter 15.

1. A change to headings 1501 through 1518 from any other chapter, except from heading 3823.
2. A change to heading 1520 from any other heading, except from heading 3823.
3. A change to headings 1521 through 1522 from any other chapter.

Chapter 16.

1. A change to headings 1601 through 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1805 from any other chapter.
2. A change to subheading 1806.10 from any other heading, provided that such products of 1806.10 containing 90 percent or more by dry weight of sugar do not contain nonoriginating sugar of chapter 17 and that products of 1806.10 containing less than 90 percent by dry weight of sugar do not contain more than 35 percent of nonoriginating sugar of chapter 17 nor more than 35 percent by weight of non-originating cocoa powder of heading 1805.
3. A change to subheading 1806.20 from any other heading.
4. A change to subheading 1806.31 from any other subheading.
5. A change to subheading 1806.32 from any other heading.
6. A change to subheading 1806.90 from any other subheading.

Chapter 19.

1. A change to subheading 1901.10 from any other chapter, provided that products of 1901.10 containing over 10 percent by weight of milk solids do not contain non-originating dairy products of chapter 4.
2. A change to subheading 1901.20 from any other chapter, provided that products of 1901.20 containing over 25 percent by weight of butterfat and not put up for retail sale, do not contain non-originating dairy products of chapter 4.
3. A change to subheading 1901.90 from any other chapter, provided that products of 1901.90 containing over 10 percent by weight of milk solids do not contain non-originating dairy products of chapter 4.
4. A change to headings 1902 through 1905 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.224

Singapore

Chapter 20.

Chapter rule 1: Fruit, nut and vegetable preparations of chapter 20 that have been prepared or preserved by freezing, by packing (including canning) in water, brine or natural juices or by roasting, either dry or in oil (including processing incidental to freezing, packing or roasting), shall be treated as an originating good only if the fresh good were wholly produced or obtained entirely in the territory of Singapore or of the United States, or both.

1. A change to headings 2001 through 2008 from any other chapter.
2. A change to subheading 2008.11 from any other heading, except from heading 1202 and except as provided for in the chapter rule 1 to this chapter.
3. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
4. A change to subheadings 2009.41 through 2009.80 from any other chapter.
5. A change to subheading 2009.90 from any other chapter or a change to subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country other than Singapore or the United States, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to headings 2101 through 2103 from any other chapter.
2. A change to subheading 2103.20 from any other chapter, provided that tomato ketchup of subheading 2103.20 does not contain non-originating products of subheading 2002.90.
3. A change to heading 2104 from any other chapter.
4. A change to heading 2105 from any other heading, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
5. A change to fruit and vegetable juices of subheading 2106.90 from any other chapter, except from headings 0805 or 2009, or from fruit or vegetable juices of subheading 2202.90.
6. A change to goods of subheading 2106.90 containing over 10 percent by weight of milk solids from any other chapter, except from dairy products of chapter 4 or from dairy preparations of subheading 1901.90.
7. A change to sugar syrups of subheading 2106.90 from any other chapter, except from sugar of chapter 17.
8. (A) A change to mixtures of juices of subheading 2106.90 from any other chapter, except from heading 2009 or from mixtures of juices of subheading 2202.90; or

(B) A change to mixtures of juices of subheading 2106.90 from any other subheading within chapter 21, from heading 2009 or from mixtures of juices of subheading 2202.90, whether or not there is also a change from any other chapter, provided that a single juice ingredient or juice ingredients from one country other than Singapore and the United States constitute in single strength form no more than 60 percent by volume of the good.
9. A change to compound alcoholic preparations of subheading 2106.90 from any other subheading, except from headings 2203 through 2209.
10. A change to other goods of heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.
2. A change to subheading 2202.10 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.225

Singapore

3. A change to a single fruit or single vegetable juice of subheading 2202.90 from any other chapter, except from headings 0805 or 2009, or from fruit or vegetable juices of subheading 2106.90;
4. A change to mixtures of juices of subheading 2202.90—
 - (A) from any other chapter, except from heading 2009 or from mixtures of juices of subheading 2106.90; or
 - (B) from any other subheading within chapter 22, from heading 2009 or from mixtures of juices of subheading 2106.90, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from one country other than Singapore and the United States, constitutes in single strength form no more than 60 percent by volume of the good.
5. A change to beverages containing milk from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
6. A change to other goods of subheading 2202.90 from any other chapter.
7. A change to heading 2203 from any other heading, except from headings 2203 through 2209.
8. A change to heading 2204 from any other heading, except from headings 2203 through 2209.
9. A change to heading 2205 from any other heading, except from headings 2203 through 2209.
10. A change to heading 2206 from any other heading, except from headings 2203 through 2209.
11. A change to heading 2207 from any other heading, except from headings 2203 through 2209.
12. A change to heading 2208 from any other heading, except from headings 2203 through 2209.
13. A change to heading 2209 from any other heading, except from headings 2203 through 2209.

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.
2. A change to subheading 2309.10 from any other heading.
3. A change to subheading 2309.90 from any other heading, except from chapter 4 or subheading 1901.90.

Chapter 24.

1. A change to headings 2401 through 2403 from any other chapter, or from wrapper tobacco not threshed or similarly processed of chapter 24, or from homogenized or reconstituted tobacco suitable for use as wrapper tobacco of chapter 24.

Chapter 25.

1. A change to headings 2501 through 2516 from any other heading, including another heading in that group.
2. A change to subheadings 2517.10 through 2517.20 from any other heading.
3. A change to subheading 2517.30 from any other subheading.
4. A change to subheadings 2517.41 through 2517.49 from any other heading.
5. A change to headings 2518 through 2530 from any other heading, including another heading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.226

Singapore

Chapter 26.

1. A change to headings 2601 through 2621 from any other heading, including another heading within that group.

Chapter 27.

Chapter rule: Any good of chapter 27 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to headings 2701 through 2706 from any other heading, including another heading within that group.
2. (A) A change to subheadings 2707.10 through 2707.99 from any other heading; or
(B) A change to subheadings 2707.10 through 2707.99 from any other subheading, including another subheading within that group, provided that the good entered under the terms of this note is the product of a chemical reaction, as defined in subdivision (n)(v) of this note.
3. A change to headings 2708 through 2709 from any other heading, including another heading within that group.
4. (A) A change to heading 2710 from any other heading; or
(B) A change to any good of heading 2710 from any other good of heading 2710, provided that the good classified in heading 2710 is the product of a chemical reaction, as defined in subdivision (n)(v) of this note.
5. A change to subheadings 2711.11 through 2711.19 from any other subheading, including another subheading within that group, except from subheading 2711.21.
6. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
7. A change to subheading 2711.29 from any other subheading, except from subheadings 2711.12 through 2711.21.
8. A change to headings 2712 through 2714 from any other heading, including another heading within that group.
9. A change to heading 2715 from any other heading, except from heading 2714 or subheading 2713.20.
10. A change to heading 2716 from any other heading.

Chapter 28.

Chapter rule 1: Any good of chapter 28 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to subheadings 2801.10 through 2801.30 from any other subheading, including another subheading within that group.
2. A change to heading 2802 from any other heading, except from heading 2503.
3. A change to heading 2803 from any other heading.
4. A change to subheadings 2804.10 through 2804.50 from any other subheading, including another subheading within that group.
5. A change to subheading 2804.61 from any other subheading, except from subheading 2804.69.
6. A change to subheading 2804.69 from any other subheading, except from subheading 2804.61.
7. A change to subheadings 2804.70 through 2804.90 from any other subheading, including another subheading within that group.
8. A change to heading 2805 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.227

Singapore

9. A change to subheadings 2806.10 through 2806.20 from any other subheading, including another subheading within that group.
10. A change to headings 2807 through 2808 from any other heading, including another heading within that group.
11. A change to subheadings 2809.10 through 2809.20 from any other subheading, including another subheading within that group.
12. A change to heading 2810 from any other heading.
13. A change to subheading 2811.11 from any other subheading.
14. A change to subheading 2811.19 from any other subheading, except from subheading 2811.22.
15. A change to subheading 2811.21 from any other subheading.
16. A change to subheading 2811.22 from any other subheading, except from subheadings 2505.10, 2506.10 or 2811.19.
17. A change to subheading 2811.29 from any other subheading.
18. A change to subheadings 2812.10 through 2812.90 from any other subheading, including another subheading within that group.
19. A change to subheadings 2813.10 through 2813.90 from any other subheading, including another subheading within that group.
20. A change to heading 2814 from any other heading.
21. A change to subheading 2815.11 from any other subheading, except from subheading 2815.12.
22. A change to subheading 2815.12 from any other subheading, except from subheading 2815.11.
23. A change to subheadings 2815.20 through 2815.30 from any other subheading, including another subheading within that group.
24. A change to subheadings 2816.10 through 2816.40 from any other subheading, including another subheading within that group.
25. A change to heading 2817 from any other heading, except from heading 2608.
26. A change to subheadings 2818.10 through 2818.30 from any other subheading, including another subheading within that group, except from heading 2606 or subheading 2620.40.
27. A change to subheadings 2819.10 through 2819.90 from any other subheading, including another subheading within that group.
28. A change to subheading 2820.10 from any other subheading, except from subheading 2530.90 or heading 2602.
29. A change to subheading 2820.90 from any other subheading, except from subheading 2530.90 or heading 2602.
30. A change to subheading 2821.10 from any other subheading.
31. A change to subheading 2821.20 from any other subheading, except from subheading 2530.30 or subheadings 2601.11 through 2601.20.
32. A change to heading 2822 from any other heading, except from heading 2605.
33. A change to heading 2823 from any other heading.
34. A change to subheadings 2824.10 through 2824.90 from any other subheading, including another subheading within that group, except from heading 2607.
35. A change to subheadings 2825.10 through 2825.40 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.228

Singapore

36. A change to subheading 2825.50 from any other subheading, except from heading 2603.
37. A change to subheading 2825.60 from any other subheading, except from subheading 2615.10.
38. A change to subheading 2825.70 from any other subheading, except from subheading 2613.10.
39. A change to subheading 2825.80 from any other subheading, except from subheading 2617.10.
40. A change to subheading 2825.90 from any other subheading, provided that the good classified in subheading 2825.90 is the product of a chemical reaction, as defined in subdivision (n)(v) of this note.
41. A change to subheadings 2826.12 through 2826.90 from any other subheading, including another subheading within that group.
42. A change to subheadings 2827.10 through 2817.20 from any other subheading, including another subheading within that group.
43. A change to subheadings 2827.31 through 2827.60 from any other subheading, including another subheading within that group.
44. A change to subheadings 2828.10 through 2828.90 from any other subheading, including another subheading within that group.
45. A change to subheadings 2829.11 through 2829.90 from any other subheading, including another subheading within that group.
46. A change to subheadings 2830.10 through 2830.90 from any other subheading, including another subheading within that group.
47. A change to subheadings 2831.10 through 2831.90 from any other subheading, including another subheading within that group.
48. A change to subheadings 2832.10 through 2832.30 from any other subheading, including another subheading within that group.
49. A change to subheadings 2833.11 through 2833.19 from any other subheading, including another subheading within that group.

[TCR 50 deleted.]

51. A change to subheading 2833.21 from any other subheading, except from subheading 2530.20.
52. A change to subheadings 2833.22 through 2833.25 from any other subheading, including another subheading within that group.
53. A change to subheading 2833.27 from any other subheading, except from subheading 2511.10.
54. A change to subheading 2833.29 from any other subheading, except from heading 2520.
55. A change to subheadings 2833.30 through 2833.40 from any other subheading, including another subheading within that group.
56. A change to subheadings 2834.10 through 2834.29 from any other subheading, including another subheading within that group.
57. A change to subheading 2835.10 from any other subheading.
58. A change to subheadings 2835.22 through 2835.25 from any other subheading, including another subheading within that group.
59. A change to subheading 2835.26 from any other subheading, except from heading 2510.
60. A change to subheadings 2835.29 through 2835.39 from any other subheading, including another subheading within that group.

[TCR 61 deleted.]

62. A change to subheading 2836.20 from any other subheading, except from subheading 2530.90.
63. A change to subheadings 2836.30 through 2836.40 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.229

Singapore

64. A change to subheading 2836.50 from any other subheading, except from heading 2509, subheadings 2517.41 or 2517.49, heading 2521 or subheading 2530.90.

65. A change to subheading 2836.60 from any other subheading, except from subheading 2511.20.

[TCR 66 deleted.]

67. A change to subheading 2836.91 from any other subheading.

[TCR 68 deleted.]

69. (A) A change to bismuth carbonate of subheading 2836.99 from ammonium carbonates or lead carbonates of subheading 2836.99 or from any other subheading, except from subheading 2617.90; or

(B) A change to lead carbonates of subheading 2836.99 from any other good of subheading 2836.99 or from any other subheading.

(C) A change to other goods of subheading 2836.99 from any other subheading, provided that the good classified in subheading 2836.99 is the product of a chemical reaction.

70. A change to subheadings 2837.11 through 2837.20 from any other subheading, including another subheading within that group.

[TCR 71 deleted.]

72. A change to subheading 2839.11 from any other subheading, except from subheading 2837.19.

73. A change to subheading 2839.19 from any other subheading, except from subheading 2837.11.

74. A change to subheading 2839.90 from any other subheading.

75. A change to subheading 2840.11 from any other subheading, except from subheadings 2840.19, 2840.20 or 2528.10.

76. A change to subheading 2840.19 from any other subheading, except from subheadings 2840.11, 2840.20 or 2528.10.

77. A change to subheading 2840.20 from any other subheading, except from subheadings 2840.11, 2840.19 or 2528.10.

78. A change to subheading 2840.30 from any other subheading.

79. A change to subheading 2841.30 from any other subheading.

80. (A) A change to chromates of zinc or lead of subheading 2841.50 from any other subheading; or

(B) A change to any other good of subheading 2841.50 from any other subheading, except from heading 2610.

81. A change to subheading 2841.61 from any other subheading, except from subheading 2841.69.

82. A change to subheading 2841.69 from any other subheading, except from subheading 2841.61.

83. A change to subheading 2841.70 from any other subheading, except from subheading 2613.90.

84. A change to subheading 2841.80 from any other subheading, except from heading 2611.

85. (A) A change to aluminate or chromate salts of zinc or lead of subheading 2841.90 from any other subheading; or

(B) A change to any other good of subheading 2841.90 from any other subheading, provided that the good classified in subheading 2841.90 is the product of a chemical reaction.

86. A change to subheading 2842.10 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.230

Singapore

87. (A) A change to fulminates, cyanates or thiocyanates of subheading 2842.90 from any other good of subheading 2842.90 or from any other subheading; or
(B) A change to other goods of subheading 2842.90 from any other good of subheading 2842.90 or any other subheading, provided that the good classified in subheading 2842.90 is the product of a chemical reaction.
88. A change to subheading 2843.10 from any other subheading, except from headings 7106, 7108, 7110 or 7112.
89. A change to subheadings 2843.21 through 2843.29 from any other subheading, including another subheading within that group.
90. A change to subheadings 2843.30 through 2843.90 from any other subheading, including another subheading within that group, except from subheading 2616.90.
91. A change to subheading 2844.10 from any other subheading, except from subheading 2612.10.
92. A change to subheading 2844.20 from any other subheading.
93. A change to subheading 2844.30 from any other subheading, except from subheading 2844.20.
94. A change to subheadings 2844.40 through 2844.50 from any other subheading, including another subheading within that group.
95. A change to heading 2845 from any other heading.
96. A change to subheading 2846 from any other heading, except from subheading 2530.90.
97. A change to heading 2847 from any other heading.
98. A change to heading 2848 from any other heading.
99. A change to subheadings 2849.10 through 2849.90 from any other subheading, including another subheading within that group.
100. A change to heading 2850 from any other heading.
101. A change to heading 2852 from any other heading, provided that the good classified in heading 2852 is the product of a chemical reaction.
102. A change to heading 2853 from any other heading.

Chapter 29.

Chapter rule 1: Any good of chapter 29 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to subheadings 2901.10 through 2901.29 from any other subheading, including another subheading within that group, except from acyclic petroleum oils of heading 2710 or from subheadings 2711.13, 2711.14, 2711.19 or 2711.29.
2. A change to subheading 2902.11 from any other subheading.
3. A change to subheading 2902.19 from any other subheading, except from non-aromatic cyclic petroleum oils of subheadings 2707.50 or 2707.99 or heading 2710.
4. A change to subheading 2902.20 from any other subheading, except from subheadings 2707.10, 2707.50 or 2707.99.
5. A change to subheading 2902.30 from any other subheading, except from subheadings 2707.20, 2707.50 or 2707.99.
6. A change to subheadings 2902.41 through 2902.44 from any other subheading, including another subheading within that group, except from subheadings 2707.30, 2707.50 or 2707.99.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.231

Singapore

7. A change to subheading 2902.50 from any other subheading.
8. A change to subheading 2902.60 from any other subheading, except from subheadings 2707.30, 2707.50 or 2707.99 or heading 2710.
9. A change to subheadings 2902.70 through 2902.90 from any other subheading, including another subheading within that group, except from subheadings 2707.50 or 2707.99 or heading 2710.
10. A change to subheadings 2903.11 through 2903.39 from any other subheading, including another subheading within that group.
11. A change to subheading 2903.41 from any other subheading, except from subheadings 2903.42, 2903.43, 2903.44, 2903.45, 2903.46, 2903.47 or 2903.49.
12. A change to subheading 2903.42 from any other subheading, except from subheadings 2903.41, 2903.43, 2903.44, 2903.45, 2903.46, 2903.47 or 2903.49.
13. A change to subheading 2903.43 from any other subheading, except from subheadings 2903.41, 2903.42, 2903.44, 2903.45, 2903.46, 2903.47 or 2903.49.
14. A change to subheading 2903.44 from any other subheading, except from subheadings 2903.41, 2903.42, 2903.43, 2903.45, 2903.46, 2903.47 or 2903.49.
15. A change to subheading 2903.45 from any other subheading, except from subheadings 2903.41, 2903.42, 2903.43, 2903.44, 2903.46, 2903.47 or 2903.49.
16. A change to subheading 2903.46 from any other subheading, except from subheadings 2903.41, 2903.42, 2903.43, 2903.44, 2903.45, 2903.47 or 2903.49.
17. A change to subheading 2903.47 from any other subheading, except from subheadings 2903.41, 2903.42, 2903.43, 2903.44, 2903.45, 2903.46 or 2903.49.
18. A change to subheading 2903.49 from any other subheading, except from subheadings 2903.41, 2903.42, 2903.43, 2903.44, 2903.45, 2903.46 or 2903.47.
19. A change to subheadings 2903.51 through 2903.69 from any other subheading, including another subheading within that group.
20. A change to subheadings 2904.10 through 2904.90 from any other subheading, including another subheading within that group.
21. A change to subheadings 2905.11 through 2905.19 from any other subheading, including another subheading within that group.
22. A change to subheadings 2905.22 through 2905.29 from lac of subheading 1301.90, pine oil of subheading 3805.90 or any other subheading, except from subheadings 1301.90 or 3805.90.
23. A change to subheadings 2905.31 through 2905.44 from any other subheading, including another subheading within that group.
24. A change to subheading 2905.45 from any other subheading, except from heading 1520.
25. A change to subheadings 2905.49 through 2905.59 from any other subheading, including another subheading within that group.
26. A change to subheading 2906.11 from any other subheading, except from subheadings 3301.24 or 3301.25.
27. A change to subheadings 2906.12 through 2906.13 from any other subheading, including another subheading within that group.
- [TCR 28 deleted.]
29. A change to subheading 2906.19 from any other subheading, except from subheadings 3301.90 or 3805.90.
30. A change to subheading 2906.21 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.232

Singapore

31. A change to subheading 2906.29 from any other subheading, except from subheadings 2707.99 or 3301.90.
32. A change to subheading 2907.11 from any other subheading, except from subheading 2707.99.
33. A change to subheadings 2907.12 through 2907.22 from any other subheading, including another subheading within that group, except from subheading 2707.99.
34. A change to subheading 2907.23 from any other subheading.
35. A change to subheading 2907.29 from any other subheading, except from subheading 2707.99.
36. A change to heading 2908 from any other heading.
37. A change to subheadings 2909.11 through 2909.49 from any other subheading, including another subheading within that group.
38. A change to subheading 2909.50 from any other subheading, except from subheading 3301.90.
39. A change to subheading 2909.60 from any other subheading.
40. A change to subheadings 2910.10 through 2909.90 from any other subheading, including another subheading within that group.
41. A change to heading 2911 from any other heading.
42. A change to subheadings 2912.11 through 2912.12 from any other subheading, including another subheading within that group.
43. (A) A change to subheadings 2912.19 through 2912.49 from any other subheading, including another subheading within that group, except from subheading 3301.90; or
(B) A change to n-butanal (butyraldehyde, normal isomer) from any other subheading.
44. A change to subheadings 2912.50 through 2912.60 from any other subheading, including another subheading within that group.
45. A change to heading 2913 from any other heading.
46. A change to subheadings 2914.11 through 2914.19 from any other subheading, including another subheading within that group, except from subheading 3301.90.
47. A change to subheadings 2914.21 through 2914.22 from any other subheading, including another subheading within that group.
48. A change to subheading 2914.23 from any other subheading, except from subheading 3301.90.
49. A change to subheading 2914.29 from pine oils of subheading 3805.90 or from any other subheading, except from subheading 3301.90 or from goods other than pine oils of subheading 3805.90.
50. A change to subheading 2914.31 from any other subheading, except from subheadings 2914.39 or 3301.90.
51. A change to subheading 2914.39 from any other subheading, except from subheadings 2914.31 or 3301.90.
52. A change to subheadings 2914.40 through 2914.70 from any other subheading, including another subheading within that group, except from subheading 3301.90.
53. A change to subheadings 2915.11 through 2915.33 from any other subheading, including another subheading within that group.
54. A change to subheadings 2915.36 through 2915.39 from any other subheading, including another subheading within that group, except from subheading 3301.90.
55. A change to subheadings 2915.40 through 2915.90 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.233

Singapore

56. A change to subheadings 2916.11 through 2916.20 from any other subheading, including another subheading within that group.
57. A change to subheadings 2916.31 through 2916.39 from any other subheading, including another subheading within that group, except from subheading 3301.90.
58. A change to subheadings 2917.11 through 2917.39 from any other subheading, including another subheading within that group.
59. A change to subheadings 2918.11 through 2918.22 from any other subheading, including another subheading within that group.
60. A change to subheading 2918.23 from any other subheading, except from subheading 3301.90.
61. A change to subheadings 2918.29 through 2918.30 from any other subheading, including another subheading within that group.
62. A change to subheading 2918.30 from any other subheading.
63. A change to subheadings 2918.91 through 2918.99 from any other subheading, including another subheading within that group, except from subheading 3301.90.
64. A change to heading 2919 from any other heading.
65. A change to subheadings 2920.11 through 2920.90 from any other subheading, including another subheading within that group.
66. A change to subheadings 2921.11 through 2921.59 from any other subheading, including another subheading within that group.
67. A change to subheading 2922.11 through 2922.50 from any other subheading, including another subheading within that group.
68. A change to subheadings 2923.10 through 2923.90 from any other subheading, including another subheading within that group.
69. A change to subheadings 2924.11 through 2924.29 from any other subheading, including another subheading within that group.
70. A change to subheadings 2925.11 through 2925.29 from any other subheading, including another subheading within that group.
71. A change to subheadings 2926.10 through 2926.90 from any other subheading, including another subheading within that group.
72. A change to headings 2927 through 2928 from any other heading, including another heading within that group.
73. A change to subheadings 2929.10 through 2929.90 from any other subheading, including another subheading within that group.
74. A change to subheadings 2930.20 through 2930.90 from any other subheading, including another subheading within that group.
75. A change to heading 2931 from any other heading.
76. A change to subheadings 2932.11 through 2932.99 from any other subheading, including another subheading within that group, except from subheading 3301.90.
77. A change to subheadings 2933.11 through 2933.99 from any other subheading, including another subheading within that group.
78. A change to subheadings 2934.10 through 2934.99 from any other subheading, including another subheading within that group.
79. A change to heading 2935 from any other heading.
80. A change to subheadings 2936.21 through 2936.29 from any other subheading, including another subheading within that group.
81. (A) A change to unmixed provitamins of subheading 2936.90 from any other good of subheading 2936.90 or from any other subheading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.234

Singapore

(B) A change to other goods of subheading 2936.90 from any other subheading, except from subheadings 2936.21 through 2936.29.

82. A change to headings 2937 through 2941 from any other heading, including another heading within that group.

83. A change to heading 2942 from any other chapter.

Chapter 30.

Chapter rule 1: Any good of chapter 30 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States..

1. A change to subheading 3001.20 from any other subheading.
2. A change to glands and other organs, dried, whether or not powdered of subheading 3001.90 from any other good of subheading 3001.90 or from any other subheading, except from subheadings 0206.10 through 0208.90 or subheading 0305.20, headings 0504 or 0510 or subheading 0511.99, if the change from these provisions is not to a powder classified in subheading 3001.10.
3. A change to subheadings 3002.10 through 3002.90 from any other subheading, including another subheading within that group.
4. A change to subheading 3003.10 from any other subheading, except from subheadings 2941.10, 2941.20 or 3003.20.
5. A change to subheading 3003.20 from any other subheading, except from subheadings 2941.30 through 2941.90.
6. A change to subheading 3003.31 from any other subheading, except from subheading 2937.12.
7. A change to subheading 3003.39 from any other subheading, except from hormones or their derivatives classified in chapter 29.
8. A change to subheading 3003.40 from any other subheading, except from heading 1211, subheadings 1302.11, 1302.19, 1302.20 or 1302.39 or alkaloids or derivatives thereof classified in chapter 29.
9. A change to subheading 3003.90 from any other subheading, provided that the domestic content of the therapeutic or prophylactic component is not less than 40 percent by weight of the total therapeutic or prophylactic content.
10. A change to subheading 3004.10 from any other subheading, except from subheadings 2941.10, 2941.20, 3003.10 or 3003.20.
11. A change to subheading 3004.20 from any other subheading, except from subheadings 2941.30 through 2941.90 or 3003.20.
12. A change to subheading 3004.31 from any other subheading, except from subheadings 2937.12.
13. A change to subheading 3004.32 from any other subheading, except from subheading 3003.39 or adrenal cortical hormones classified in chapter 29.
14. A change to subheading 3004.39 from any other subheading, except from subheading 3003.39 or hormones or derivatives thereof classified in chapter 29.
15. A change to subheading 3004.40 from any other subheading, except from heading 1211, subheadings 1302.11, 1302.19, 1302.20, 1302.39 or 3003.40 or alkaloids or derivatives thereof classified in chapter 29.
16. A change to subheading 3004.50 from any other subheading, except from subheading 3003.90 or vitamins classified in chapter 29 or products classified in heading 2936.
17. A change to subheading 3004.90 from any other subheading, except from subheading 3003.90.
18. A change to subheadings 3005.10 through 3005.90 from any other subheading, including another subheading within that group.
19. A change to subheading 3006.10 from any other subheading, except from subheading 1212.20 or 4206.10.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.235

Singapore

20. A change to subheadings 3006.20 through 3006.92 from any other subheading, including another subheading within that group.

Chapter 31.

Chapter rule 1: Any good of chapter 31 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to heading 3101 from any other heading, except from subheading 2301.20 or from powders and meals of subheading 0506.90, heading 0508 or subheadings 0511.91 or 0511.99.
2. A change to subheadings 3102.10 through 3102.21 from any other subheading, including another subheading within that group.
3. A change to subheading 3102.29 from any other subheading, except from subheadings 3102.21 or 3102.30.
4. A change to subheading 3102.30 from any other subheading.
5. A change to subheading 3102.40 from any other subheading, except from subheading 3102.30.
6. A change to subheading 3102.50 from any other subheading.
7. A change to subheading 3102.60 from any other subheading, except from subheadings 2834.29 or 3102.30.

[TCR 8 deleted.]

9. A change to subheading 3102.80 from any other subheading, except from subheadings 3102.10 or 3102.30.
10. (A) A change to calcium cyanamide of subheading 3102.90 from other goods of subheading 3102.90 or from any other subheading;
or
(B) A change to any other goods of subheading 3102.90 from any other heading.
11. A change to subheading 3103.10 from any other subheading.
12. (A) A change to basic slag of subheading 3103.90 from any other goods of subheading 3103.90 or from any other subheading;
or
(B) A change to any other goods of subheading 3103.90 from any other heading.
13. A change to subheadings 3104.20 through 3104.30 from any other subheading, including another subheading within that group.
14.
 - (A) A change to carnallite, sylvite or other crude natural potassium salts of subheading 3104.90 from any other subheading or from other goods of subheading 3104.90; or
 - (B) A change to other goods of subheading 3104.90 from any other heading.
15. A change to subheading 3105.10 from any other chapter.
16. A change to subheading 3105.20 from any other heading, except from headings 3102 through 3104.
17. A change to subheadings 3105.30 through 3105.40 from any other subheading, including another subheading within that group.
18. A change to subheadings 3105.51 through 3105.59 from any other subheading, including another subheading within that group, except from subheadings 3102.10 through 3103.90 or 3105.30 through 3105.40.
19. A change to subheading 3105.60 from any other subheading, except from headings 3103 through 3104.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.236

Singapore

20. A change to subheading 3105.90 from any other chapter, except from subheading 2834.21.

Chapter 32.

Chapter rule 1: Any good of chapter 32 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to subheadings 3201.10 through 3201.90 from any other subheading, including another subheading within that group.
2. A change to subheadings 3202.10 through 3202.90 from any other subheading, including another subheading within that group.
3. A change to heading 3203 from any other heading.
4. A change to subheading 3204.11 through 3204.17 from any other subheading, including another subheading within that group.
5. A change to subheading 3204.19 from any other subheading, except from subheadings 3204.11 through 3204.17.
6. A change to subheadings 3204.20 through 3204.90 from any other subheading, including another subheading within that group.
7. A change to heading 3205 from any other heading.
8. A change to subheading 3206.11 from any other subheading, except from subheading 3206.19.
9. A change to subheading 3206.19 from any other subheading, except from subheading 3206.11.
10. A change to subheadings 3206.20 through 3206.42 from any other subheading, including another subheading within that group.
- 10A. (A) A change to pigments or preparations based on cadmium compounds of subheading 3206.49 from any other good of subheading 3206.49 or from any other subheading; or
(B) A change to pigments or preparations based on hexacyanoferrates of subheading 3206.49 from any other good of subheading 3206.49 or from any other subheading; or
(C) A change to other goods of subheading 3206.49 from any other subheading.
- 10B. A change to subheading 3206.50 from any other subheading.
11. A change to subheadings 3207.10 through 3207.40 from any other subheading, including another subheading within that group.
12. A change to subheadings 3208.10 through 3208.90 from any other subheading, including another subheading within that group.
13. A change to subheadings 3209.10 through 3209.90 from any other subheading, including another subheading within that group.
14. A change to heading 3210 from any other heading.
15. A change to heading 3211 from any other heading, except from subheading 3806.20.
16. A change to subheadings 3212.10 through 3212.90 from any other subheading, including another subheading within that group.
17. A change to heading 3213 from any other heading.
18. A change to subheadings 3214.10 through 3214.90 from any other subheading, including another subheading within that group, except from subheading 3824.50.
19. (A) A change to subheading 3215.11 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.237

Singapore

- (B) A change to subheading 3215.11 from any other subheading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 20. (A) A change to subheading 3215.19 from any other heading; or
- (B) A change to subheading 3215.19 from any other subheading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 21. A change to subheading 3215.90 from any other heading.

Chapter 33.

Chapter rule 1: Any good of chapter 33 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

- 1. A change to subheadings 3301.12 through 3301.13 from any other subheading, including another subheading within that group.
- 1A. (A) A change to essential oils of bergamot or lime of subheading 3301.19 from any other good; or
- (B) A change to other goods of subheading 3301.19 from essential oils of bergamot or lime of subheading 3301.19 or from any other subheading.
- 1B. A change to subheadings 3301.24 through 3301.25 from any other subheading, including another subheading within that group.
- 1C. (A) A change to essential oils of geranium, jasmine, lavender, lavandin or vetiver of subheading 3301.29 from any other good; or
- (B) A change to other goods of subheading 3301.29 from essential oils of geranium, jasmine, lavender, lavandin or vetiver or from any other subheading.
- (B) A change to other goods of subheading 3301.29 from essential oils of geranium, jasmine, lavender, lavandin or vetiver or from any other subheading.
- 1D. A change to subheadings 3301.30 through 3301.90 from any other subheading, including another subheading within that group.
- 2. A change to heading 3302 from any other heading, except from subheading 2106.90 or headings 2207, 2208 or 3301.
- 3. A change to heading 3303 from any other heading, except from subheading 3302.90.
- 4. A change to subheadings 3304.10 through 3304.99 from any other subheading, including another subheading within that group.
- 5. A change to subheadings 3305.10 through 3305.90 from any other subheading, including another subheading within that group.
- 6. A change to subheading 3306.10 from any other subheading.
- 7. A change to subheading 3306.20 from any other subheading, except from chapter 54.
- 8. A change to subheading 3306.90 from any other subheading.
- 9. A change to subheadings 3307.10 through 3307.90 from any other subheading, including another subheading within that group.

Chapter 34.

Chapter rule 1: Any good of chapter 34 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

- 1. A change to heading 3401 from any other heading.
- 2. A change to subheading 3402.11 from any other subheading, except from mixed alkylbenzenes of heading 3817.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.238

Singapore

3. A change to subheadings 3402.12 through 3402.20 from any other subheading, including another subheading within that group.
4. A change to subheading 3402.90 from any other heading.
5. A change to subheading 3403.11 through 3403.19 from any other subheading, including another subheading within that group, except from headings 2710 or 2712.
6. A change to subheadings 3403.91 through 3403.99 from any other subheading, including another subheading within that group.
7. A change to subheading 3404.20 from any other subheading.
8. (A) A change to artificial waxes of chemically prepared lignite of subheading 3404.90 from any other good of subheading 3404.90 or from any other subheading; or
(B) A change to other goods of subheading 3404.90 from any other subheading, except from heading 1521 or subheadings 2712.20 or 2712.90.
9. A change to subheadings 3405.10 through 3405.90 from any other subheading, including another subheading within that group.
10. A change to headings 3406 through 3407 from any other heading, including another heading within that group.

Chapter 35.

Chapter rule 1: Any good of chapter 35 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to subheadings 3501.10 through 3501.90 from any other subheading, including another subheading within that group.
2. A change to subheadings 3502.11 through 3502.19 from any other subheading outside that group, except from heading 0407.
3. A change to subheadings 3502.20 through 3502.90 from any other subheading, including another subheading within that group.
4. A change to headings 3503 through 3504 from any other heading, including another heading within that group.
5. A change to subheading 3505.10 from any other subheading.
6. A change to subheading 3505.20 from any other subheading, except from heading 1108.
7. A change to subheading 3506.10 from any other subheading, except from heading 3503 or subheading 3501.90.
8. A change to subheadings 3506.91 through 3506.99 from any other subheading, including another subheading within that group.
9. A change to subheadings 3507.10 through 3507.90 from any other heading.

Chapter 36.

Chapter rule 1: Any good of chapter 36 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to headings 3601 through 3606 from any other heading, including another heading within that group.

Chapter 37.

Chapter rule 1: Any good of chapter 37 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to headings 3701 through 3703 from any heading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.239

Singapore

2. A change to headings 3704 through 3706 from any other heading, including another heading within that group.
3. A change to subheadings 3707.10 through 3707.90 from any other subheading, including another subheading within that group.

Chapter 38.

Chapter rule 1: Any good of chapter 38 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to subheading 3801.10 from any other subheading.
2. A change to subheading 3801.20 from any other subheading, except from heading 2504 or subheading 3801.10.
3. A change to subheading 3801.30 from any other subheading.
4. A change to subheading 3801.90 from any other subheading, except from heading 2504.
5. A change to headings 3802 through 3805 from any other heading, including another heading within that group.
6. A change to subheadings 3806.10 through 3806.90 from any other subheading, including another subheading within that group.
7. A change to heading 3807 from any other heading.
8. A change to subheading 3808.50 from any other subheading, provided that 40 percent by weight of the active ingredient or ingredients is originating."
9. A change to subheading 3808.91 from any other subheading, except from subheading 1302.19 or from any insecticide classified in chapter 28 or 29.
10. A change to subheading 3808.92 from any other subheading, except from fungicides classified in chapter 28 or 29.
11. (A) A change to subheading 3808.93 from any other subheading, except from herbicides, antisprouting products and plant-growth regulators classified in chapter 28 or 29; or
(B) A change to a mixture of subheading 3808.93 from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes not less than 40 percent by weight of the total active ingredients.
12. A change to subheading 3808.94 from any other subheading.
- 12A. (A) A change to subheading 3808.99 from any other subheading, except from rodenticides and other pesticides classified in chapter 28 or 29; or
(B) A change to a mixture of subheading 3808.99 from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes not less than 40 percent by weight of the total active ingredients.
13. A change to subheading 3809.10 from any other subheading, except from subheading 3505.10.
14. A change to subheadings 3809.91 through 3808.93 from any other subheading, including another subheading within that group.
15. A change to headings 3810 through 3816 from any other heading, including another heading within that group.
16. A change to heading 3817 from any other heading, except from subheading 2902.90.
17. A change to heading 3818 from any other heading.
18. A change to heading 3819 from any other heading, except from heading 2710.
19. A change to heading 3820 from any other heading, except from subheading 2905.31.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.240

Singapore

20. A change to heading 3821 from any other heading.
21. A change to heading 3822 from any other heading, except from subheadings 3002.10 or 3502.90 or heading 3504.
22. A change to subheadings 3823.11 through 3823.13 from any other subheading, including another subheading within that group, except from heading 1520.
23. A change to subheading 3823.19 from any other subheading.
24. A change to subheading 3823.70 from any other subheading, except from heading 1520.
25. A change to subheading 3824.10 from any other subheading, except from heading 3505, subheadings 3806.10 or 3806.20, or headings 3903, 3905, 3906, 3909, 3911 or 3913.

[TCR 26 deleted.]

27. A change to subheading 3824.30 from any other subheading, except from heading 2849.
28. A change to subheading 3824.40 from any other subheading.
29. A change to subheading 3824.50 from any other subheading, except from subheading 3214.90.
30. A change to subheading 3824.60 from any other subheading.
31. A change to subheadings 3824.71 through 3824.90 from any other subheading, including another subheading within that group, provided that no more than 60 percent by weight of the good classified in such a subheading is attributable to one substance or compound.

Chapter 39.

Chapter rule: Any good of chapter 39 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if the chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to headings 3901 through 3915 from any other heading, including another heading within that group, provided that the domestic polymer content is not less than 40 percent by weight of the total polymer content.
2. A change to subheadings 3916.10 through 3916.90 from any other subheading, including another subheading within that group.
3. A change to subheadings 3917.10 through 3917.40 from any other subheading, including another subheading within that group.
4. A change to subheadings 3918.10 through 3918.90 from any other subheading, including another subheading within that group.
5. A change to subheading 3919.10 from any other subheading, except from subheading 3919.90.
6. A change to subheading 3919.90 from any other subheading, except from subheading 3919.10.
7. A change to subheadings 3920.10 through 3920.99 from any other subheading, including another subheading within that group.
8. A change to subheadings 3921.11 through 3921.90 from any other subheading, including another subheading within that group.
9. A change to headings 3922 through 3926 from any other heading, including another heading within that group.

Chapter 40.

Chapter rule: Any good of chapter 40 that is a product of a chemical reaction, as defined in subdivision (n)(v) of this note, shall be considered to be an originating good if chemical reaction occurred in the territory of Singapore or of the United States.

1. A change to subheadings 4001.10 through 4001.22 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.241

Singapore

2. A change to subheading 4001.29 from any other subheading, except from subheadings 4001.21 through 4001.22.
3. A change to subheading 4001.30 from any other subheading.
4. A change to subheadings 4002.11 through 4002.70 from any other subheading, including another subheading within that group.
5. A change to subheadings 4002.80 through 4002.99 from any other subheading, including another subheading within that group, provided that the domestic rubber content is not less than 40 percent by weight of the total rubber content.
6. A change to headings 4003 through 4004 from any other heading, including another heading within that group.
7. A change to heading 4005 from any other heading, except from headings 4001 or 4002.
8. A change to headings 4006 through 4010 from any other heading, including another heading within that group.
9. A change to subheadings 4011.10 through 4011.99 from any other subheading, including another subheading within that group.
10. A change to subheadings 4012.11 through 4012.90 from any other subheading, including another subheading within that group.
11. A change to heading 4013 from any other heading.
12. A change to subheadings 4014.10 through 4014.90 from any other subheading, including another subheading within that group.
13. A change to heading 4015 from any other heading.
14. A change to subheadings 4016.10 through 4016.99 from any other subheading, including another subheading within that group.
15. A change to heading 4017 from any other heading.

Chapter 41.

1. A change to headings 4101 through 4103 from any other chapter.
2. A change to headings 4104 through 4115 from any other heading, including another heading within that group.

Chapter 42.

1. A change to heading 4201 from any other heading.
2. A change to subheading 4202.11 from any other chapter.
3. A change to subheading 4202.12 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.2.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
4. A change to subheadings 4202.19 through 4202.21 from any other chapter.
5. A change to subheading 4202.22 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
6. A change to subheadings 4202.29 through 4202.31 from any other chapter.
7. A change to subheading 4202.32 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
8. A change to subheadings 4202.39 through 4202.91 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.242

Singapore

9. A change to subheading 4202.92 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60..
10. A change to subheading 4202.99 from any other chapter.
11. A change to subheadings 4203.10 through 4203.29 from any other chapter.
12. A change to subheadings 4203.30 through 4203.40 from any other heading.
13. (A) A change to goods of a kind used in machinery or mechanical appliances or for other technical uses of heading 4205 from any other heading or from other goods of heading 4205; or
(B) A change to other goods of heading 4205 from any other heading.
14. A change to heading 4206 from any other heading.

Chapter 43.

1. A change to heading 4301 from any other chapter.
2. A change to heading 4302 from any other heading.
3. A change to heading 4303 from any other heading, except from heading 4304.
4. A change to heading 4304 from any other heading, except from heading 4303.

Chapter 44.

1. A change to headings 4401 through 4421 from any other heading, including another heading within that group.

Chapter 45.

1. A change to headings 4501 through 4502 from any other heading, including another heading within that group.
2. A change to subheading 4503.10 from any other heading.
3. A change to subheading 4503.90 from any other heading, except from heading 4504.
4. A change to heading 4504 from any other heading.

Chapter 46.

1. A change to heading 4601 from any other chapter.
2. A change to heading 4602 from any other heading.

Chapter 47.

1. A change to headings 4701 through 4702 from any other heading, including another heading within that group.
2. A change to subheadings 4703.11 through 4703.29 from any other subheading, including another subheading within that group.
3. A change to subheadings 4704.11 through 4704.29 from any other subheading, including another subheading within that group.
4. A change to headings 4705 through 4707 from any other heading, including another heading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.243

Singapore

Chapter 48.

1. A change to headings 4801 through 4807 from any other heading, including another heading within that group.
2. A change to subheading 4808.10 from any other heading.
3. A change to subheadings 4808.20 through 4808.30 from any other heading, except from heading 4804.
4. A change to subheading 4808.90 from any other chapter.
5. A change to headings 4809 through 4810 from any other heading, including another heading within that group.
6. A change to subheadings 4811.10 through 4811.59 from any other heading.
7. A change to subheading 4811.59 from any other heading, except from heading 4804.
8. A change to subheadings 4811.60 through 4811.90 from any other heading.
9. A change to headings 4812 through 4814 from any other heading, including another heading within that group.
10. A change to heading 4816 from any other heading, except from heading 4809.
11. A change to headings 4817 through 4822 from any other heading, including another heading within that group.

[TCR 12 deleted.]

13. A change to subheadings 4823.20 through 4823.40 from any other chapter.
14. A change to subheadings 4823.61 through 4823.70 from any other subheading, including another subheading within that group.
15. (A) A change to a good of subheading 4823.90, other than to cards not punched and for punchcard machines, from any other subheading; or
(B) A change to cards not punched and for punchcard machines of subheading 4823.90 from any other chapter.

Chapter 49.

1. A change to headings 4901 through 4911 from any other heading, including another heading within that group.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to heading 5004 from any other heading, except from headings 5005 or 5006.
3. A change to heading 5005 from any other heading, except from headings 5004 or 5006.
4. A change to heading 5006 from any other heading, except from headings 5004 or 5005.
5. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5106 from any other chapter.
2. A change to heading 5107 from any other heading, except from headings 5106, 5108, 5109 or 5110.
3. A change to heading 5108 from any other heading, except from headings 5106, 5107, 5109 or 5110.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.244

Singapore

4. A change to heading 5109 from any other heading, except from headings 5106, 5107, 5108 or 5110.
5. A change to heading 5110 from any other heading, except from headings 5106, 5107, 5108 or 5009.
6. A change to heading 5111 from any other heading, except from headings 5106 through 5110, 5112, 5113, 5205 through 5206, 5401 through 5404 or 5509 through 5510.
7. A change to heading 5112 from any other heading, except from headings 5106 through 5110, 5111, 5113, 5205 through 5206, 5401 through 5404 or 5509 through 5510.
8. A change to heading 5113 from any other heading, except from headings 5106 through 5110, 5111, 5112, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to heading 5208 from any other heading, except from headings 5106 through 5110, 5205 through 5206, 5209, 5210, 5211, 5212, 5401 through 5404 or 5509 through 5510.
3. A change to heading 5209 from any other heading, except from headings 5106 through 5110, 5205 through 5206, 5208, 5210, 5211, 5212, 5401 through 5404 or 5509 through 5510.
4. A change to heading 5210 from any other heading, except from headings 5106 through 5110, 5205 through 5206, 5208, 5209, 5211, 5212, 5401 through 5404 or 5509 through 5510.
5. A change to heading 5211 from any other heading, except from headings 5106 through 5110, 5205 through 5206, 5208, 5209, 5210, 5212, 5401 through 5404 or 5509 through 5510.
6. A change to heading 5212 from any other heading, except from headings 5106 through 5110, 5205 through 5206, 5208, 5209, 5210, 5211, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to heading 5306 from any other heading, except from headings 5307 through 5308.
3. A change to heading 5307 from any other heading, except from headings 5306 or 5308.
4. A change to heading 5308 from any other heading, except from headings 5306 through 5307.
5. A change to heading 5309 from any other heading, except from headings 5307 through 5308.
6. A change to heading 5310 from any other heading, except from headings 5307 through 5308 or 5311.
7. A change to heading 5311 from any other heading, except from headings 5307 through 5308 or 5310.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to tariff item 5407.61.11 from tariff items 5402.43.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.245

Singapore

4. A change to tariff item 5407.61.21 from tariff items 5402.43.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
5. A change to tariff item 5407.61.91 from tariff items 5402.43.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
6. A change to heading 5408 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
2. A change to heading 5512 from any other heading except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404, 5509 through 5510, 5513, 5514, 5515 or 5516.
3. A change to heading 5513 from any other heading except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404, 5509 through 5510, 5512, 5514, 5515 or 5516.
4. A change to heading 5514 from any other heading except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404, 5509 through 5510, 5512, 5513, 5515 or 5516.
5. A change to heading 5515 from any other heading except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404, 5509 through 5510, 5512, 5513, 5514 or 5516.
6. A change to heading 5516 from any other heading except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404, 5509 through 5510, 5512, 5513, 5514 or 5515.

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5308 or 5311, chapter 54 or headings 5508 through 5516.

Chapter 58.

1. A change to headings 5801 through 5811 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212 or 5306 through 5311, or chapter 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 or 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54 or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.246

Singapore

6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to headings 6001 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, heading 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 61.

Chapter rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of a Party:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6101.20 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
2. (A) A change to goods of wool or fine animal hair of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61; or(B) A change to any other good of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.247

Singapore

4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
5. (A) A change to tariff items 6103.10.70 or 6103.10.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both; or
(B) A change to other goods of subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (2) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
6. A change to subheadings 6103.22 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both; and
 - (B) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton or man-made fibers, that is imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.

[TCR 7 deleted.]

8. A change to subheading 6103.31 through 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
9. A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
10. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
11. A change to subheadings 6104.13 through 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.248

Singapore

12. (A) A change to tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- (B) A change to other goods of subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, Chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
- (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.

[TCR 13 deleted.]

14. A change to subheading 6104.22 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
- (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
15. A change to subheading 6104.23 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
- (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
16. A change to subheading 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
- (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
17. A change to subheading 6104.31 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
- (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.249

Singapore

18. A change to subheading 6104.32 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
19. A change to subheading 6104.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
20. A change to subheading 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
21. A change to tariff item 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
22. A change to subheading 6104.41 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
23. A change to subheading 6104.42 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
24. A change to subheading 6104.43 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
25. A change to subheading 6104.44 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
26. A change to subheading 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
27. A change to subheading 6104.51 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.250

Singapore

- (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 28. A change to subheading 6104.52 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 29. A change to subheading 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 30. A change to subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 31. A change to tariff item 6104.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 32. A change to tariff item 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 33. A change to subheading 6104.61 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 34. A change to subheading 6104.62 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 35. A change to subheading 6104.63 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 36. A change to subheading 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 37. A change to heading 6105 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.251

Singapore

38. A change to heading 6106 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 39. A change to subheading 6107.11 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 40. A change to subheading 6107.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 41. A change to subheading 6107.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 42. A change to subheading 6107.21 from:
 - (A) tariff item 6002.92.10 provided that the good, exclusive of collar, cuffs, waistband or elastic, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 43. A change to subheading 6107.22 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 44. A change to subheading 6107.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 45. A change to subheading 6107.91 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- [TCR 46 deleted.]
47. A change to subheading 6107.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 48. A change to subheading 6108.11 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 49. A change to subheading 6108.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
 50. A change to subheading 6108.21 from:
 - (A) tariff item 6002.92.10 provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.252

Singapore

- (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 51. A change to subheading 6108.22 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 52. A change to subheading 6108.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 53. A change to subheading 6108.31 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10 provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 54. A change to subheading 6108.32 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 55. A change to subheading 6108.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 56. A change to subheading 6108.91 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 57. A change to subheading 6108.92 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 58. A change to subheading 6108.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 59. A change to headings 6109 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 60. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 61. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.253

Singapore

- (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
62. A change to subheading 6112.31 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
63. A change to subheading 6112.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
64. A change to subheading 6112.41 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
65. A change to subheading 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
66. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.

Chapter 62.

Chapter rule 1: Except for fabrics classified in 5408.22.10, 5408.23.11, 5408.23.21, and 5408.24.10, the fabrics identified in the following sub-headings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers, and similar articles, must be both formed from yarn and finished in the territory of a Party:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: Apparel goods of this chapter, shall be considered to originate if they are both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Velveteen fabrics of subheading 5801.23, containing 85 per cent or more by weight of cotton;
- (B) Corduroy fabrics of subheading 5801.22, containing 85 per cent or more by weight of cotton and containing more than 7.5 wales per centimeter;
- (C) Fabrics of subheading 5111.11 or 5111.19, if hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd., and so certified by the Association;
- (D) Fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 per cent by weight of fine animal hair and not less than 15 per cent by weight of man-made staple fibers; or
- (E) Batiste fabrics of subheading 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Chapter rule 3: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff A change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff A change requirements for visible lining fabrics

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.254

Singapore

listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6201.11, 6201.12 or 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
3. A change to subheading 6201.91 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
4. A change to subheading 6201.92 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
5. A change to subheading 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
6. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
7. A change to subheading 6202.11 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.255

Singapore

8. A change to subheading 6202.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
9. A change to subheading 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
10. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
11. A change to subheading 6202.91 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
12. A change to subheading 6202.92 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
13. A change to subheading 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
14. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
15. A change to subheading 6203.11 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.256

Singapore

- (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 16. A change to subheading 6203.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 17. A change to subheading 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 18. A change to tariff item 6203.19.50 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 19. A change to tariff item 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- [TCR 20 deleted.]
- 21. A change to subheading 6203.22 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 22. A change to subheading 6203.23 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 23. A change to subheading 6203.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.257

Singapore

- (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 24. A change to subheading 6203.31 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 25. A change to subheading 6203.32 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 26. A change to subheading 6203.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 27. A change to subheading 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, Chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 28. A change to tariff item 6203.39.50 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 29. A change to tariff item 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 30. A change to subheading 6203.41 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 31. A change to subheading 6203.42 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.258

Singapore

32. A change to subheading 6203.43 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
33. A change to subheading 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
34. A change to subheading 6204.11 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
35. A change to subheading 6204.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
36. A change to subheading 6204.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
37. A change to subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
38. A change to tariff item 6204.19.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
39. A change to tariff item 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
40. A change to subheadings 6204.21 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.259

Singapore

- (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204, or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
41. A change to subheadings 6204.22 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204, or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
42. A change to subheadings 6204.23 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204, or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
43. A change to subheadings 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204, or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
44. A change to subheading 6204.31 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
45. A change to subheading 6204.32 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.260

Singapore

46. A change to subheading 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
47. A change to subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
48. A change to tariff item 6204.39.60 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
49. A change to tariff item 6204.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
50. A change to subheading 6204.41 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
51. A change to subheading 6204.42 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
52. A change to subheading 6204.43 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
53. A change to subheading 6204.44 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
54. A change to subheading 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
55. A change to subheading 6204.51 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
56. A change to subheading 6204.52 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.261

Singapore

- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
57. A change to subheading 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
58. A change to subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
59. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
60. A change to subheading 6204.61 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
61. A change to subheading 6204.62 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
62. A change to subheading 6204.63 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
63. A change to subheading 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.

[TCR 64 deleted.]

Subheading rule: Men's or boys' shirts of cotton or man-made fibers shall be considered to originate if they are both cut and assembled in the territory of Singapore or of the United States, or both and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (a) Fabrics of subheading 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, of average yarn number exceeding 135 metric;
- (b) Fabrics of subheading 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (c) Fabrics of subheading 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.262

Singapore

- (d) Fabrics of subheading 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;
 - (e) Fabrics of subheading 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;
 - (f) Fabrics of subheading 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
 - (g) Fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;
 - (h) Fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
 - (i) Fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.
65. A change to subheading 6205.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
66. A change to subheading 6205.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
67. A change to subheading 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
68. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
69. A change to subheading 6211.11 or subheading 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
70. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, and
 - (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
71. A change to subheadings 6211.32 through 6211.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
72. A change to subheading 6212.10 from any other chapter, except from headings 5208 through 5212, 5407 through 5408, 5512 through 5516, 5803 through 5804, 5806 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.263

Singapore

- 72A. A change to subheading 6212.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5313 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
73. A change to subheading 6212.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5313 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
- 73A. A change to subheading 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5313 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
74. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.

Chapter 63.

1. A change to headings 6301 through 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
2. A change to tariff item 6303.92.10 from tariff items 5402.43.10 or 5402.52.10 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
3. A change to headings 6304 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.
4. A change to 6309 from any other heading.
5. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both.

Chapter 64.

1. A change to subheadings 6401.10 through 6401.99 from any other heading, except from headings 6402 through 6405 or subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-up method.
2. A change to subheadings 6402.12 through 6402.99 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
3. A change to subheading 6403.12 through 6403.99 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
4. A change to subheading 6404.11 from any other heading, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-up method.
- 4A. A change to subheading 6404.19 from any other heading except from headings 6401 through 6403, 6405 or subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-up method.
- 4B. A change to subheading 6404.20 from any other heading, provided there is a regional value content of not less than 35 percent based on build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.264

Singapore

5. A change to subheadings 6405.10 through 6405.90 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
6. A change to subheading 6406.10 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
7. A change to subheadings 6406.20 through 6406.99 from any other chapter.

Chapter 65.

1. A change to headings 6501 through 6502 from any other chapter.

[TCR 2 deleted.]

3. A change to heading 6504 from any other heading, except from headings 6505 through 6507.
4. A change to heading 6505 from any other heading, except from headings 6504 or 6506 through 6507.
5. A change to heading 6506 from any other heading, except from headings 6505 or 6507.
6. A change to heading 6507 from any other heading.

Chapter 66.

1. A change to heading 6601 from any other heading, except from a combination of both (a) subheading 6603.20 and (b) headings 3920 through 3921, 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408, 5512 through 5516, 5602 through 5603, 5801 through 5811, 5901 through 5911 or 6001 through 6006.
2. A change to heading 6602 from any other heading.
3. A change to heading 6603 from any other chapter.

Chapter 67.

1. (A) A change to heading 6701 from any other heading; or
(B) A change to articles of feather or down of heading 6701 from feathers or down.
2. A change to headings 6702 through 6704 from any other heading, including another heading within that group.

Chapter 68.

1. A change to headings 6801 through 6808 from any other heading, including another heading within that group.
2. A change to subheadings 6809.11 through 6810.19 from any other heading, including another heading within that group.
3. A change to subheading 6810.91 from any other subheading.
4. A change to subheading 6810.99 from any other heading.
5. A change to heading 6811 from any other heading.
6. A change to subheading 6812.80 from any other subheading.
7. A change to subheading 6812.91 from any other subheading.
8. A change to subheadings 6812.92 through 6812.93 from any other subheading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.265

Singapore

- 8A. A change to subheading 6812.99 from any other heading.
- 9. A change to headings 6813 through 6814 from any other heading, including another heading within that group.
- 10. A change to subheadings 6815.10 through 6815.99 from any other subheading, including any subheading within that group.

Chapter 69.

- 1. A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

- 1. A change to heading 7001 from any other heading.
- 2. A change to subheading 7002.10 from any other heading.
- 3. A change to subheading 7002.20 from any other chapter.
- 4. A change to subheading 7002.31 from any other heading.
- 5. A change to subheadings 7002.32 through 7002.39 from any other chapter.
- 6. A change to heading 7003 from any other heading, except from headings 7004 through 7009.
- 7. A change to heading 7004 from any other heading, except from headings 7003 or 7005 through 7009.
- 8. A change to heading 7005 from any other heading, except from headings 7003 through 7004 or 7006 through 7009.
- 9. A change to heading 7006 from any other heading, except from headings 7003 through 7005 or 7007 through 7009.
- 10. A change to heading 7007 from any other heading, except from headings 7003 through 7006 or 7008 through 7009.
- 11. A change to heading 7008 from any other heading, except from headings 7003 through 7007 or 7009.
- 12. A change to heading 7009 from any other heading, except from headings 7003 through 7008.
- 13. A change to heading 7010 from any other heading, except from headings 7007 through 7009 or 7011 through 7020.
- 14. A change to heading 7011 from any other heading, except from headings 7007 through 7010 or 7012 through 7020.

[TCR 15 deleted.]

- 16. A change to heading 7013 from any other heading, except from headings 7007 through 7011 or 7014 through 7020.
- 17. A change to heading 7014 from any other heading, except from headings 7007 through 7013 or 7015 through 7020.
- 18. A change to heading 7015 from any other heading, except from headings 7007 through 7014 or 7016 through 7020.
- 19. A change to heading 7016 from any other heading, except from headings 7007 through 7015 or 7017 through 7020.
- 20. A change to heading 7017 from any other heading, except from headings 7007 through 7016 or 7018 through 7020.
- 21. A change to heading 7018 from any other heading, except from headings 7007 through 7017 or 7019 through 7020.
- 22. A change to heading 7019 from any other heading, except from headings 7007 through 7018 or 7020.
- 23. A change to heading 7020 from any other heading, except from headings 7007 through 7019.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.266

Singapore

Chapter 71.

1. A change to heading 7101 from any other heading, except from heading 0307.
2. A change to headings 7102 through 7103 from any other chapter.
3. A change to headings 7104 through 7105 from any other heading, including another heading within that group.
4. A change to headings 7106 through 7111 from any other chapter.
5. A change to heading 7112 from any other heading.
6. A change to heading 7113 from any other heading, except from headings 7114 through 7117.
7. A change to heading 7114 from any other heading, except from headings 7113 or 7115 through 7117.
8. A change to heading 7115 from any other heading, except from headings 7113 through 7114 or 7116 through 7117.
9. A change to heading 7116 from any other heading, except from headings 7113 through 7115 or 7117.
10. A change to heading 7117 from any other heading, except from headings 7113 through 7116.
11. A change to heading 7118 from any other heading.

Chapter 72.

1. A change to heading 7201 from any other heading.
2. A change to subheadings 7202.11 through 7202.19 from any other heading.
3. A change to subheading 7202.21 from any other chapter.
4. A change to subheadings 7202.29 through 7202.49 from any other heading.
5. A change to subheading 7202.50 from any other chapter.
6. A change to subheadings 7202.60 through 7202.70 from any other heading.
7. A change to subheading 7202.80 from any other chapter.
8. A change to subheadings 7202.91 through 7202.99 from any other heading.
9. A change to headings 7203 through 7206 from any other heading, including another heading within that group.
10. A change to heading 7207 from any other heading except from heading 7206.
11. A change to heading 7208 from any other heading.
12. A change to heading 7209 from any other heading except from headings 7208 or 7211.
13. A change to heading 7210 from any other heading except from headings 7208 through 7211.
14. A change to heading 7211 from any other heading except from headings 7208 through 7209.
15. A change to heading 7212 from any other heading except from headings 7208 through 7211.
16. A change to heading 7213 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.267

Singapore

17. A change to heading 7214 from any other heading except from heading 7213.
18. A change to heading 7215 from any other heading except from headings 7213 through 7214.
19. A change to heading 7216 from any other heading except from headings 7208 through 7215.
20. A change to heading 7217 from any other heading except from headings 7213 through 7215.
21. A change to heading 7218 from any other heading.
22. A change to heading 7219 from any other heading except from heading 7220.
23. A change to heading 7220 from any other heading except from heading 7219.
24. A change to heading 7221 from any other heading except from heading 7222.
25. A change to heading 7222 from any other heading except from heading 7221.
26. A change to heading 7223 from any other heading except from headings 7221 through 7222.
27. A change to heading 7224 from any other heading.
28. A change to heading 7225 from any other heading except from heading 7226.
29. A change to heading 7226 from any other heading except from heading 7225.
30. A change to heading 7227 from any other heading except from heading 7228.
31. A change to heading 7228 from any other heading except from heading 7227.
32. A change to heading 7229 from any other heading except from headings 7227 through 7228.

Chapter 73.

1. A change to headings 7301 through 7314 from any other heading, including another heading within that group.
2. (A) A change to subheadings 7315.11 or 7315.12 from any other heading; or
(B) A change to subheadings 7315.11 or 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
3. A change to subheading 7315.19 from any other subheading.
4. (A) A change to subheadings 7315.20 through 7315.89 from any other heading; or
(B) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
5. A change to subheading 7315.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.268

Singapore

6. A change to heading 7316 from any other heading except from headings 7312 or 7315.
7. A change to headings 7317 through 7320 from any other heading, including another heading within that group.
8. (A) A change to subheadings 7321.11 through 7321.89 from any other heading; or
(B) A change to subheadings 7321.11 through 7321.89 from subheading 7321.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
9. A change to subheading 7321.90 from any other heading.
10. A change to heading 7322 from any other heading.
11. A change to heading 7323 from any other heading.
12. A change to subheadings 7324.10 through 7324.90 from any other subheading., including another subheading within that group.
13. A change to heading 7325 from any other heading.
14. A change to subheadings 7326.11 through 7326.20 from any other heading.
15. A change to subheading 7326.90 from any other heading except from heading 7325.

Chapter 74.

1. A change to headings 7401 through 7403 from any other heading, including another heading within that group.
2. No change in tariff classification for goods of heading 7404, provided the waste and scrap or wholly obtained or produced entirely in the territory of Singapore or of the United States.
3. A change to headings 7405 through 7407 from any other heading, including another heading within that group.
4. A change to heading 7408 from any other heading, except from heading 7407.
5. A change to heading 7409 from any other heading.
6. A change to heading 7410 from any other heading, except from plate, sheet or strip of heading 7409 having a thickness of less than 5 mm.
7. A change to headings 7411 through 7418 from any other heading, including another heading within that group.
8. A change to subheadings 7419.10 through 7419.99 from any other subheading, including another subheading within that group.

Chapter 75.

1. A change to headings 7501 through 7505 from any other heading, including another heading within that group.
2. (A) A change to heading 7506 from any other heading; or
(B) A change to foil not exceeding 0.15 mm in thickness from any other good of heading 7506, provided that there has been a reduction in thickness of not less than 50 percent.
3. A change to subheadings 7507.11 through 7507.20 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.269

Singapore

4. A change to subheadings 7508.10 through 7508.90 from any other subheading, including another subheading within that group

Chapter 76.

1. A change to headings 7601 through 7604 from any other heading, including another heading within that group.
2. A change to heading 7605 from any other heading, except from heading 7604.
3. A change to subheading 7606.11 from any other heading.
4. A change to subheading 7606.12 from any other heading, except from headings 7604 or 7605.
5. A change to subheading 7606.91 from any other heading.
6. A change to subheading 7606.92 from any other heading, except from headings 7604 or 7605.
7. A change to heading 7607 from any other heading.
8. A change to heading 7608 from any other heading, except from heading 7609.
9. A change to heading 7609 from any other heading, except from heading 7608.
10. A change to headings 7610 through 7613 from any other heading, including another heading within that group.
11. A change to subheading 7614.10 from any other heading.
12. A change to subheading 7614.90 from any other heading, except from headings 7604 through 7605.
13. A change to headings 7615 through 7616 from any other heading, including another heading within that group.

Chapter 78.

1. A change to headings 7801 through 7803 from any other heading, including another heading within that group.
2. A change to heading 7804 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

[TCR 13 deleted.]

4. (A) A change to bars, rods, profiles or wire of heading 7806 from other goods of heading 7806 or from any other heading; or
(B) A change to tubes, pipes and tube or pipe fittings of heading 7806 from any other goods of heading 7806 or from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method; or(C) A change to other goods of heading 7806 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Chapter 79.

1. A change to headings 7901 through 7905 from any other heading, including another heading within that group, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.270

Singapore

2. (A) A change to tubes, pipes and tube or pipe fittings of heading 7907 from any other goods of heading 7907 or from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method; or
- (B) A change to other goods of heading 7907 from any other heading.

Chapter 80.

1. A change to heading 8001 from any other heading.
2. A change to headings 8002 through 8003 from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (A) 35 percent based on the build-up method, or
 - (B) 45 percent based on the build-down method.
3. (A) A change to plates, sheet or strip (including foil) of tin of heading 8007 from other goods of heading 8007 or from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method; or
- (B) A change to tubes, pipes and tube or pipe fittings of heading 8007 from other goods of heading 8007 or from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method; or
- (C) A change to other goods of heading 8007 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Chapter 81.

1. A change to subheadings 8101.10 through 8101.94 from any other chapter.
2. A change to subheading 8101.96 from any other subheading.
3. A change to subheading 8101.97 from any other chapter.
4. (A) A change to bars, rods (other than those obtained simply by sintering), profiles, plates, sheets, strip or foil of subheading 8101.99 from any other goods of subheading 8101.99 or from any other subheading; or
- (B) A change to other goods of subheading 8101.99 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.271

Singapore

5. A change to subheading 8102.10 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
6. A change to subheading 8102.94 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
7. A change to subheadings 8102.95 through 8102.96 from any other subheading, including another subheading within that group.
8. A change to subheading 8102.97 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
9. A change to subheadings 8102.99 through 8103.90 from any other subheading, including another subheading within that group.
10. A change to subheadings 8104.11 through 8104.19 from any other chapter.
11. A change to subheadings 8104.30 through 8105.90 from any other subheading, including another subheading within that group.
12. A change to heading 8106 from any other heading.
13. A change to subheadings 8107.20 through 8107.90 from any other subheading, including another subheading within that group.
14. A change to subheadings 8108.20 through 8108.30 from any other chapter.
15. A change to subheadings 8108.90 through 8110.90 from any other subheading, including another subheading within that group.
16. A change to heading 8111 from any other chapter.
17. A change to subheadings 8112.12 through 8112.19 from any other chapter.
18. (A) A change to unwrought germanium or vanadium, germanium or vanadium waste, scrap or powders of subheading 8112.92 from any other good or subheading 8112.92 or from any other subheading; or
(B) A change to other goods of subheading 8112.92 from any other subheading.
- 18A. (A) A change to articles of vanadium or germanium of subheading 8112.99 from any other goods of subheading 8112.99 or from any other subheading; or
(B) A change to other goods of subheading 8112.99 from any other subheading.
19. A change to heading 8113 from any other heading.

Chapter 82.

1. A change to headings 8201 through 8215 from any other chapter.

Chapter 83.

1. (A) A change to subheadings 8301.10 through 8301.40 from any other chapter; or
(B) A change to subheadings 8301.10 through 8301.40 from subheading 8301.60, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
2. A change to subheadings 8301.50 through 8301.70 from any other chapter.
3. A change to subheadings 8302.10 through 8302.60 from any other subheading, including another subheading within that group.
4. A change to headings 8303 through 8304 from any other heading, including another heading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.272

Singapore

5. A change to subheadings 8305.10 through 8305.90 from any other subheading, including another subheading within that group.
6. A change to headings 8306 through 8307 from any other heading, including another heading within that group.
7. A change to subheadings 8308.10 through 8308.90 from any other subheading, including another subheading within that group.
8. A change to headings 8309 through 8310 from any other heading, including another heading within that group.
9. A change to subheadings 8311.10 through 8311.90 from any other subheading, including another subheading within that group.

Chapter 84.

1. A change to subheadings 8401.10 through 8401.30 from any other subheading, including another subheading within that group.
2. A change to subheading 8401.40 from any other heading.
 - (A) A change to subheading 8402.11 from any other heading; or
 - (B) A change to subheading 8402.11 from subheading 8402.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
3. A change to subheading 8402.12 from any other subheading, except from subheading 8402.11.
4.
 - (A) A change to subheading 8402.19 from any other heading; or
 - (B) A change to subheading 8402.19 from subheading 8402.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
5. A change to subheading 8402.20 from any other subheading.
6.
 - (A) A change to subheading 8402.90 from any other heading; or
 - (B) No required change in tariff classification to subheading 8402.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
7. A change to subheading 8403.10 from any other subheading.
8. A change to subheading 8403.90 from any other heading.
9. A change to subheading 8404.10 from any other subheading.
10.
 - (A) A change to subheading 8404.20 from any other heading; or
 - (B) A change to subheading 8404.20 from subheading 8404.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.273

Singapore

- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 11. A change to subheading 8404.90 from any other heading.
- 12. A change to subheading 8405.10 from any other subheading.
- 13. A change to subheading 8405.90 from any other heading.
- 14. A change to subheading 8406.10 from any other subheading.
- 15. A change to subheadings 8406.81 through 8406.82 from any other subheading outside that group.
- 16. (A) A change to subheading 8406.90 from any other heading; or
(B) No required change in tariff classification to subheading 8406.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 17. A change to heading 8407 from any other heading.
- 18. A change to heading 8408 from any other heading.
- 19. A change to subheading 8409.10 from any other heading.
- 20. (A) A change to subheadings 8409.91 or 8409.99 from any other heading; or
(B) No required change in tariff classification to subheadings 8409.91 or 8409.99, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 21. A change to subheadings 8410.11 through 8410.13 from any other subheading, except from subheadings within that group.
- 22. (A) A change to subheading 8410.90 from any other heading; or
(B) No required change in tariff classification to subheading 8410.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 23. A change to subheadings 8411.11 through 8411.82 from any other subheading, except from subheadings within that group.
- 24. (A) A change to subheading 8411.91 from any other heading; or
(B) No required change in tariff classification to subheading 8411.91, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 25. (A) A change to subheading 8411.99 from any other heading; or
(B) No required change in tariff classification to subheading 8411.99, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.274

Singapore

- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 26. A change to subheadings 8412.10 through 8412.80 from any other subheading, including another subheading within that group.
- 27. (A) A change to subheading 8412.90 from any other heading; or
 - (B) No required change in tariff classification to subheading 8412.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 28. A change to subheadings 8413.11 through 8413.82 from any other subheading, including another subheading within that group.
- 29. (A) A change to subheadings 8413.91 or 8413.92 from any other heading; or
 - (B) No required change in tariff classification to subheadings 8413.91 or 8413.92, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 30. A change to subheadings 8414.10 through 8414.80 from any other subheading, including another subheading within that group.
- 31. (A) A change to subheading 8414.90 from any other subheading; or
 - (B) No required change in tariff classification to subheading 8414.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 32. A change to subheadings 8415.10 through 8415.83 from any other subheading, including another subheading within that group.
- 33. (A) A change to subheading 8415.90 from any other subheading; or
 - (B) No required change in tariff classification to subheading 8415.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 34. A change to subheadings 8416.10 through 8416.30 from any other subheading, including another subheading within that group.
- 35. (A) A change to subheading 8416.90 from any other heading; or
 - (B) No required change in tariff classification to subheading 8416.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 36. A change to subheadings 8417.10 through 8417.80 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.275

Singapore

- 37. A change to subheading 8417.90 from any other heading.
- 38. A change to subheadings 8418.10 through 8418.91 from any other subheading, including another subheading within that group.
- 39. A change to subheading 8418.99 from any other heading.
- 40. A change to subheadings 8419.11 through 8419.89 from any other subheading, including another subheading within that group.
- 41. (A) A change to subheading 8419.90 from any other heading, except from headings 7303 through 7306 and 8501; or
(B) No required change in tariff classification to subheading 8419.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 42. A change to subheading 8420.10 from any other subheading.
- 43. (A) A change to subheading 8420.91 from any other heading; or
(B) No required change in tariff classification to subheading 8420.91, provided there is a regional value content of not less than 40 percent.
- 44. (A) A change to subheading 8420.99 from any other heading; or
(B) No required change in tariff classification to subheading 8420.99, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 45. A change to subheadings 8421.11 through 8421.91 from any other subheading, including another subheading within that group.
- 46. (A) A change to subheading 8421.99 from any other heading; or
(B) No required change in tariff classification to subheading 8421.99, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 47. A change to subheadings 8422.11 through 8422.40 from any other subheading, including another subheading within that group.
- 48. A change to subheading 8422.90 from any other heading.
- 49. A change to subheadings 8423.10 through 8423.82 from any other subheading, including another subheading within that group.
- 50. A change to subheading 8423.89 from any other heading.
- 51. (A) A change to subheading 8423.90 from any other heading; or
(B) No required change in tariff classification to subheading 8423.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.276

Singapore

52. A change to subheadings 8424.10 through 8424.89 from any other subheading, including another subheading within that group.
53. A change to subheading 8424.90 from any other heading, except from subheadings 8414.40 or 8414.80.
54. A change to subheadings 8425.11 through 8430.69 from any other subheading, including another subheading within that group.
55. A change to heading 8431 from any other heading.
56. A change to subheadings 8432.10 through 8432.80 from any other subheading, including another subheading within that group.
57. A change to subheading 8432.90 from any other heading.
58. A change to subheadings 8433.11 through 8433.60 from any other subheading, including another subheading within that group.
59. A change to subheading 8433.90 from any other heading.
60. A change to subheading 8434.10 from any other subheading.
61. A change to subheading 8434.20 from any other subheading.
62. A change to subheading 8434.90 from any other heading.
63. A change to subheading 8435.10 from any other subheading.
64. A change to subheading 8435.90 from any other heading.
65. A change to subheadings 8436.10 through 8436.80 from any other subheading, including another subheading within that group.
66. A change to subheading 8436.91 from any other heading.
67. A change to subheading 8436.99 from any other heading.
68. A change to subheading 8437.10 from any other subheading.
69. A change to subheading 8437.80 from any other subheading.
70. A change to subheading 8437.90 from any other heading.
71. A change to subheadings 8438.10 through 8438.80 from any other subheading, including another subheading within that group.
72. A change to subheading 8438.90 from any other heading.
73. A change to subheadings 8439.10 through 8439.30 from any other subheading, including another subheading within that group.
74. A change to subheading 8439.91 from any other heading.
75. A change to subheading 8439.99 from any other heading.
76. A change to subheading 8440.10 from any other subheading.
77. A change to subheading 8440.90 from any other heading.
78. A change to subheadings 8441.10 through 8441.80 from any other subheading, including another subheading within that group.
79. A change to subheading 8441.90 from any other heading.
80. A change to subheading 8442.30 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.277

Singapore

- 81. A change to subheading 8442.40 from any other heading.
- 82. A change to subheading 8442.50 from any other heading.
- 83. (A) A change to subheadings 8443.11 through 8443.19 from any other subheading outside that group, except from machines for uses ancillary to printing of subheading 8443.91; or
(B) A change to subheadings 8443.11 through 8443.19 from machines for uses ancillary to printing in subheading 8443.91, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 83A. A change to subheading 8443.31 from any other subheading.
- 83B. A change to subheading 8443.32 from any other subheading.
- 83C. A change to subheading 8443.39 from any other subheading.
- 84. (A) A change to machines for uses ancillary to printing of subheading 8443.91 from any other good of subheading 8443.91 or from any other subheading, except from subheadings 8443.11 through 8443.39; or
(B) No required change in tariff classification to machines for uses ancillary to printing of subheading 8443.91, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method; or
(C) A change to any other good of subheading 8443.91 from any other heading.
- 85. (A) A change to subheading 8443.99 from any other subheading; or
(B) No change in tariff classification required, provided that there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 86. A change to heading 8444 from any other heading.
- 87. A change to headings 8445 through 8447 from any other heading, except from headings within that group.
- 88. A change to subheading 8448.11 from any other subheading.
- 89. A change to subheading 8448.19 from any other subheading.
- 90. A change to subheading 8448.20 from any other heading.
- 91. A change to subheadings 8448.31 through 8448.59 from any other heading.
- 92. A change to heading 8449 from any other heading.
- 93. A change to subheadings 8450.11 through 8450.20 from any other subheading,, including another subheading within that group.
- 94. A change to subheading 8450.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.278

Singapore

95. A change to subheadings 8451.10 through 8451.80 from any other subheading, including another subheading within that group.
 96. A change to subheading 8451.90 from any other heading.
 97. A change to subheadings 8452.10 through 8452.29 from any other subheading, except from subheadings within that group.
 98. A change to subheading 8452.30 from any other subheading.
 99. A change to subheading 8452.40 from any other subheading.
 100. A change to subheading 8452.90 from any other heading.
 101. A change to subheadings 8453.10 through 8453.80 from any other subheading, including another subheading within that group.
 102. A change to subheading 8453.90 from any other heading.
 103. A change to subheadings 8454.10 through 8454.30 from any other subheading, including another subheading within that group.
 104. A change to subheading 8454.90 from any other heading.
 105. A change to subheadings 8455.10 through 8455.30 from any other subheading, including another subheading within that group.
 106. A change to subheading 8455.90 from any other heading.
 107. A change to headings 8456 through 8463 from any other heading, including another heading within that group, provided there is a regional value content of not less than 65 percent based on the build-down method.
 108. A change to heading 8464 from any other heading.
 109. A change to heading 8465 from any other heading.
 110. (A) A change to heading 8466 from any other heading; or
(B) No required change in tariff classification to heading 8466, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
 111. A change to subheadings 8467.11 through 8467.89 from any other subheading, including another subheading within that group.
 112. A change to subheadings 8467.91 through 8467.99 from any other heading, except from heading 8407.
 113. A change to subheadings 8468.10 through 8468.80 from any other subheading, including another subheading within that group.
 114. A change to subheading 8468.90 from any other heading.
 115. A change to heading 8469 from any other heading.
- [TCRs 116-118 deleted.]
119. A change to subheading 8472.30 from any other subheading.
 120. (A) A change to subheading 8472.90 from any other subheading, or
(B) No required change in tariff classification to subheading 8472.90, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.279

Singapore

- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 121. (A) A change to heading 8473 from any other heading, or
- (B) No required change in tariff classification to heading 8473, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 122. A change to subheadings 8474.10 through 8474.80 from any other subheading, except from subheadings within that group.
- 123. (A) A change to subheading 8474.90 from any other heading, or
- (B) No required change in tariff classification to subheading 8474.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 124. A change to subheading 8475.10 from any other subheading.
- 125. A change to subheadings 8475.21 through 8475.29 from any other subheading, except from subheadings within that group.
- 126. A change to subheading 8475.90 from any other heading.
- 127. A change to subheadings 8476.21 through 8476.89 from any other subheading, except from subheadings within that group.
- 128. A change to subheading 8476.90 from any other heading.
- 129. A change to heading 8477 from any other heading, provided there is a regional value content of not less than 65 percent based on the build-down method.
- 130. A change to subheading 8478.10 from any other subheading.
- 131. A change to subheading 8478.90 from any other heading.
- 132. A change to subheadings 8479.10 through 8479.89 from any other subheading, including another subheading within that group.
- 133. A change to subheading 8479.90 from any other heading.
- 134. A change to heading 8480 from any other heading.
- 135. (A) A change to subheadings 8481.10 through 8481.80 from any other heading, or
- (B) A change to subheadings 8481.10 through 8481.80 from subheading 8481.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 136. A change to subheading 8481.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.280

Singapore

137. (A) A change to subheadings 8482.10 through 8482.80 from any subheading, except from subheadings within that group and inner or outer rings or races of subheading 8482.99, or
- (B) A change to subheadings 8482.10 through 8482.80 from inner or outer rings or races of subheading 8482.99, whether or not there is also a change from any subheading outside that group provided there is a regional value content of 50 percent based on the build-up method.
138. A change to subheading 8482.91 from any other heading.
139. A change to subheading 8482.99 from any other heading.
140. A change to subheading 8483.10 from any other subheading.
141. A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80.
142. (A) A change to subheading 8483.30 from any other heading, or
- (B) A change to subheading 8483.30 from another subheading, provided there is a regional value content of 50 percent based on the build-up method.
143. (A) A change to subheading 8483.40 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
- (B) A change to subheading 8483.40 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, whether or not there is also a change from any other subheading, provided there is a regional value content of 50 percent based on the build-up method.
144. (A) A change to subheading 8483.50 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
- (B) A change to subheading 8483.50 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, whether or not there is also a change from any other subheading, provided there is a regional value content of 50 percent based on the build-up method.
145. A change to subheading 8483.60 from any other subheading.
146. A change to subheading 8483.90 from any other heading.
147. A change to subheadings 8484.10 through 8484.90 from any other subheading, including another subheading within that group.
148. (A) A change to subheading 8486.10 through 8486.40 from any other subheading outside that group; or
- (B) No change in tariff classification required provided there is a regional value content of not less than:
- (1) 35 percent on the build-up method, or
- (2) 45 percent on the build-down method.
149. (A) A change to subheading 8486.90 from any other heading; or
- (B) No change of tariff classification required provided there is a regional value content of not less than:
- (1) 35 percent on the build-up method, or
- (2) 45 percent on the build-down method.
150. A change to subheading 8487.10 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.281

Singapore

151. (A) A change to subheading 8487.90 from any other heading; or
- (B) No required change in tariff classification to subheading 8487.90, provided there is a regional value content of not less than:
- (1) 35 percent on the build-up method, or
 - (2) 45 percent on the build-down method.

Chapter 85.

1. (A) A change to subheading 8501.10 from any other heading, except from stators and rotors for the goods of heading 8501 in subheading 8503.00, or
- (B) A change to subheading 8501.10 from stators and rotors for the goods of heading 8501 in subheading 8503.00, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
2. A change to subheadings 8501.20 through 8501.64 from any other heading..
3. A change to heading 8502 from any other heading.
4. (A) A change to heading 8503 from any other heading, or
- (B) No required change in tariff classification to heading 8503, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
5. A change to subheadings 8504.10 through 8504.23 from any other subheading except from subheadings 8504.10 through 8504.50.
6. (A) A change to subheading 8504.31 from any other heading, or
- (B) A change to subheading 8504.31 from subheading 8504.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
7. A change to subheadings 8504.32 through 8504.50 from any subheading except from subheadings 8504.10 through 8504.50.
8. (A) A change to subheading 8504.90 from any other heading, or
- (B) No required change in tariff classification to subheading 8504.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
9. A change to subheadings 8505.11 through 8505.20 from any other subheading, including another subheading within that group.
11. A change to subheadings 8506.10 through 8506.40 from any other subheading, including another subheading within that group.
12. A change to subheadings 8506.50 through 8506.80 from any other subheading, except from subheadings within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.282

Singapore

13. A change to subheading 8506.90 from any other heading.
14. A change to subheadings 8507.10 through 8507.80 from any other subheading, including another subheading within that group.
15. A change to subheading 8507.90 from any other heading.
- 15A. A change to subheadings 8508.11 through 8508.60 from any other subheading.
- 15B. A change to subheading 8508.70 from any other heading.
16. A change to subheadings 8509.40 through 8509.80 from any other subheading, including another subheading within that group.
17. A change to subheading 8509.90 from any other heading.
18. A change to subheadings 8510.10 through 8510.30 from any other subheading, including another subheading within that group.
19. A change to subheading 8510.90 from any other heading.
20. A change to subheadings 8511.10 through 8511.80 from any other subheading, including another subheading within that group.
21. (A) A change to subheading 8511.90 from any other heading, or
(B) No required change in tariff classification to subheading 8511.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
22. (A) A change to subheadings 8512.10 through 8512.40 from any other heading, or
(B) A change to subheadings 8512.10 through 8512.40 from subheading 8512.90, provided there is also a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
23. A change to subheading 8512.90 from any other heading.
24. (A) A change to subheading 8513.10 from any other heading; or
(B) A change to subheading 8513.10 from subheading 8513.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
25. A change to subheading 8513.90 from any other heading.
26. A change to subheadings 8514.10 through 8514.40 from any other subheading, including another subheading within that group.
27. A change to subheading 8514.90 from any other heading.
28. A change to subheadings 8515.11 through 8515.80 from any other subheading, including another subheading within that group.
29. A change to subheading 8515.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.283

Singapore

- 30. A change to subheadings 8516.10 through 8516.71 from any other subheading, including another subheading within that group.
- 31. (A) A change to subheading 8516.72 from any other subheading, except from housings for toasters of subheading 8516.90 or from subheading 9032.10; or
(B) A change to subheading 8516.72 from housings for toasters of subheading 8516.90 or from subheading 9032.10, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 32. A change to subheading 8516.79 from any other subheading.
- 33. (A) A change to subheading 8516.80 from any other heading; or
(B) A change to subheading 8516.80 from subheading 8516.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 34. (A) A change to subheading 8516.90 from any other heading; or
(B) No required change in tariff classification to subheading 8516.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 35. (A) A change to subheadings 8518.10 or 8518.21 from any other heading, or
(B) A change to subheadings 8518.10 or 8518.21 from subheading 8518.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 36. (A) A change to subheading 8518.22 from any other heading, or
(B) A change to subheading 8518.22 from subheadings 8518.29 through 8518.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 37. (A) A change to subheadings 8518.29 through 8518.50 from any other heading, or
(B) A change to subheadings 8518.29 through 8518.50 from subheading 8518.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.284

Singapore

- 38. (A) A change to subheading 8518.90 from any other heading, or
 - (B) No required change in tariff classification to subheading 8518.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 39. A change to subheadings 8519.20 through 8521.90 from any other subheading, including another subheading within that group.

[40-46. Rules deleted.]

- 47. A change to subheading 8521.10 from any other subheading.
- 48. A change to subheading 8521.90 from any other subheading.
- 49. A change to subheading 8522.10 from any other heading.
- 50. (A) A change to subheading 8522.90 from any other heading, or
 - (B) No required change in tariff classification to subheading 8522.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 51. (A) A change to heading 8523 from any other heading; or
 - (B) Recording of sound or other similarly recorded phenomena onto blank or unrecorded media of heading 8523 shall confer origin whether or not there has been a change in tariff classification.

[TCR 52 deleted.]

- 51. (A) A change to heading 8523 from any other heading; or
 - (B) Recording of sound or other similarly recorded phenomena onto blank or unrecorded media of heading 8523 shall confer origin whether or not there has been a change in tariff classification.
- 53. A change to subheadings 8525.50 through 8527.60 from any other subheading outside that group, except from transmission apparatus of subheadings 8517.61 through 8517.62 and except from transmission apparatus incorporating reception apparatus of subheadings 8517.12, 8517.61 or 8517.62.
- 54. A change to subheadings 8525.80 through 8527.99 from any other subheading, including another subheading within that group.

[TCR 55 deleted.]

- 56. A change to subheading 8528.41 from any other subheading.
- 57. A change to subheading 8528.49 from any other subheading, except from subheadings 7011.20, 8528.59, 8540.11 or 8540.91.
- 58. A change to subheading 8528.51 from any other subheading.
- 59. A change to subheading 8528.59 from any other subheading, except from subheadings 7011.20, 8528.49, 8540.11 or 8540.91.
- 60. A change to subheading 8528.61 from any other subheading.
- 60A. A change to subheading 8528.69 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.285

Singapore

- 60B. A change to subheading 8528.71 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
- 60C. A change to subheading 8528.72 from any other subheading, except from subheadings 7011.20, 8528.73, 8540.11 or 8540.91.
- 60D. A change to subheading 8528.73 from any other subheading.
61. A change to subheading 8529.10 from any other heading.
62. (A) A change to subheading 8529.90 from any other heading, except from subheading 8517.70; or
- (B) No required change in tariff classification to subheading 8529.90, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
- (2) 45 percent based on the build-down method.
63. A change to subheading 8530.10 from any other subheading.
64. A change to subheading 8530.80 from any other subheading.
65. A change to subheading 8530.90 from any other heading.
66. A change to subheading 8531.10 from any other subheading.
67. A change to subheading 8531.80 from any other subheading. 1/
68. A change to subheading 8531.90 from any other heading.
69. A change to subheadings 8535.10 through 8536.90 from any other subheading, including another subheading within that group.
70. A change to heading 8537 from any other heading.
71. (A) A change to heading 8538 from any other heading, or
- (B) No required change in tariff classification to heading 8538, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
- (2) 45 percent based on the build-down method.
72. A change to subheading 8539.10 from any other subheading.
73. A change to subheading 8539.21 from any other subheading.
74. (A) A change to subheading 8539.22 from any other heading, or
- (B) A change to subheading 8539.22 from subheading 8539.90, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
- (2) 45 percent based on the build-down method.
75. (A) A change to subheading 8539.29 from any other heading, or
- (B) A change to subheading 8539.29 from subheading 8539.90, provided there is a regional value content of not less than:

1/ Rule deleted for 8531.20; text of prior rule: A change to subheading[s] 8531.10 through 8531.80 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.286

Singapore

- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
76. A change to subheading 8539.31 from any other subheading.
77. A change to subheading 8539.32 from any other subheading except from subheadings 8539.32 through 8539.39.
78. A change to subheading 8539.39 from any other subheading except from subheadings 8539.32 through 8539.39.
79. A change to subheading 8539.41 from any other subheading except from subheadings 8539.41 through 8539.49.
80. A change to subheading 8539.49 from any other subheading, except from subheadings 8539.41 through 8539.49.
- 81A change to subheading 8539.90 from any other heading.
82. A change to subheading 8540.11 from any other subheading, except from subheadings 7011.20 or 8540.91.
83. A change to subheading 8540.12 from any other subheading.
84. (A) A change to subheading 8540.20 from any other heading; or
- (B) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
85. A change to subheadings 8540.40 through 8540.60 from any other subheading, except from subheadings within that group.
86. A change to subheadings 8540.71 through 8540.89 from any other subheading, including another subheading within that group.
87. (A) A change to subheading 8540.91 from any other heading, or
- (B) No required change in tariff classification to subheading 8540.91, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
88. (A) A change to subheading 8540.99 from any other subheading, or
- (B) No required change in tariff classification to subheading 8540.99, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
89. A change to subheading 8543.10 from any other subheading, except from ion implanters for doping semiconductor materials of subheading 8486.20. 1/
90. A change to subheading 8543.20 from any other subheading.

1/ Text of rule for 8541-8542 deleted; previous text: A change to subheading[s] 8541.10 through 8542.90 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.287

Singapore

91A change to subheading 8543.30 from any other subheading.

92. A change to subheading 8543.70 from any other subheading, except from subheading 8523.52 or proximity cards and tags of subheading 8523.59.

[TCR 93 deleted.]

94. (A) A change to subheading 8543.90 from any other heading, except from subheading 8486.90; or

(B) No required change in tariff classification to subheading 8543.90, provided there is a regional value content of not less than:

(1) 35 percent based on the build-up method, or

(2) 45 percent based on the build-down method.

95. A change to subheadings 8544.11 through 8544.19 from any other subheading, provided there is a regional value content of not less than:

(A) 35 percent based on the build-up method, or

(B) 45 percent based on the build-down method.

96. (A) A change to subheading 8544.20 from any other subheading, except from subheadings 8544.11 through 8544.60 or headings 7408, 7413, 7605 or 7614; or

(B) A change to subheading 8544.20 from headings 7408, 7413, 7605 or 7614, provided there is also a regional value content of not less than:

(1) 35 percent based on the build-up method, or

(2) 45 percent based on the build-down method.

97. A change to subheadings 8544.30 through 8544.42 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:

(A) 35 percent based on the build-up method, or

(B) 45 percent based on the build-down method.

98. (A) A change to subheading 8544.49 from any other subheading, except from subheadings 8544.11 through 8544.60 or heading 7408, 7413, 7605 or 7614; or

(B) A change to subheading 8544.49 from headings 7408, 7413, 7605 or 7614, provided there is a regional value content of not less than:

(1) 35 percent based on the build-up method, or

(2) 45 percent based on the build-down method.

99. A change to subheading 8544.60 from any other subheading, provided there is a regional value content of not less than:

(A) 35 percent based on the build-up method, or

(B) 45 percent based on the build-down method.

100. A change to subheadings 8545.11 through 8547.90 from any other subheading, including another subheading within that group.

101. A change to heading 8548 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.288

Singapore

Chapter 86

1. A change to heading 8601 from any other heading.
2. A change to heading 8602 from any other heading.
3. (A) A change to heading 8603 from any other heading, except from heading 8607; or
(B) A change to heading 8603 from heading 8607, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
4. (A) A change to heading 8604 from any other heading, except from heading 8607; or
(B) A change to heading 8604 from heading 8607, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
5. (A) A change to heading 8605 from any other heading except from heading 8607; or
(B) A change to heading 8605 from heading 8607, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
6. (A) A change to heading 8606 from any other heading, except from heading 8607; or
(B) A change to heading 8606 from heading 8607, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
7. A change to subheading 8607.11 from any other subheading, except from subheading 8607.12, and except from subheading 8607.19 when that change is pursuant to general rule of interpretation 2(a).
8. A change to subheading 8607.12 from any other subheading, except from subheading 8607.11, and except from subheading 8607.19 when that change is pursuant to general rule of interpretation 2(a).
9. A change to axles of subheading 8607.19 from parts of axles of subheading 8607.19 and a change to wheels, whether or not fitted with axles of subheading 8607.19 from parts of axles or parts of wheels of subheading 8607.19.
10. A change to subheadings 8607.21 through 8607.99 from any other heading.
11. A change to headings 8608 through 8609 from any other heading, including another heading within that group.

Chapter 87

1. A change to heading 8701 from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
2. A change to heading 8702 from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
3. A change to heading 8703 from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
4. A change to heading 8704 from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
5. A change to heading 8705 from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
6. A change to heading 8706 from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.289

Singapore

7. (A) A change to heading 8707 from any other chapter; or
(B) A change to heading 8707 from 8708, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 30 percent based on the build-up method.
8. (A) A change to subheading 8708.10 from any other heading; or
(B) A change to subheading 8708.10 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
9. (A) A change to subheading 8708.21 from any other heading; or
(B) A change to subheading 8708.21 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
10. (A) A change to subheading 8708.29 from any other heading; or
(B) A regional value content of not less than 30 percent based on the build-up method, whether or not there is a change in tariff classification.
11. (A) A change to brakes and servo-brakes and parts thereof of subheading 8708.30 from any other heading; or
(B) A change to brakes and servo-brakes and parts thereof of subheading 8708.30 from any other good of subheadings 8708.30 or 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.

[TCR 12 deleted.]

13. (A) A change to subheading 8708.40 from any other heading; or
(B) A change to gear boxes of subheading 8708.40 from parts of subheading 8708.40 or from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
14. (A) A change to subheading 8708.50 from any other heading, except from subheadings 8482.10 through 8482.80, or
(B) A change to drive axles with differential, whether or not provided with other transmission components or to non-driving axles of subheading 8708.50 from parts of subheading 8708.50 or from subheadings 8708.99 or 8482.10 through 8482.80, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
15. (A) A change to subheading 8708.60 from any other heading except from subheadings 8482.10 through 8482.80, or
(B) A change to subheading 8708.60 from subheadings 8708.99 or 8482.10 through 8482.80, whether or not there is also a change from any other heading provided there is a regional value content of not less than 30 percent based on the build-up method.
16. (A) A change to subheading 8708.70 from any other heading; or
(B) A change to subheading 8708.70 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
17. (A) A change to subheading 8708.80 from any other heading; or
(B) A change to suspension systems of subheading 8708.80 from parts of subheading 8708.80 or from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
18. (A) A change to subheading 8708.91 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.290

Singapore

- (B) A change to radiators of subheading 8708.91 from parts of subheading 8708.91 or from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 19. (A) A change to subheading 8708.92 from any other heading; or
 - (B) A change to silencers and exhaust pipes of subheading 8708.92 from parts of subheading 8708.92 or from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 20. (A) A change to subheading 8708.93 from any other heading; or
 - (B) A change to subheading 8708.93 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 21. (A) A change to subheading 8708.94 from any other heading; or
 - (B) A change to steering wheels, steering columns and steering boxes of subheading 8708.94 from parts of subheading 8708.94 or from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 21A. (A) A change to subheading 8708.95 from any other heading; or
 - (B) A regional value content of not less than 30 percent based on the build-up method, whether or not there is a change in tariff classification.
- 22. (A) A change to subheading 8708.99 from any other heading; or
 - (B) A regional value content of not less than 30 percent based on the build-up method, whether or not there is a change in tariff classification.
- 23. (A) A change to subheading 8709.11 from any other heading; or
 - (B) A change to subheading 8709.11 from subheading 8709.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 24. (A) A change to subheading 8709.19 from any other heading; or
 - (B) A change to subheading 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 25. A change to subheading 8709.90 from any other heading.
- 26. A change to heading 8710 from any other heading.
- 27. (A) A change to heading 8711 from any other heading except from heading 8714; or
 - (B) A change to heading 8711 from heading 8714, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 28. (A) A change to heading 8712 from any other heading except from heading 8714; or
 - (B) A change to heading 8712 from heading 8714, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
- 29. A change to heading 8713 from any other heading.
- 30. A change to subheading 8714.11 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.291

Singapore

31. A change to subheading 8714.19 from any other heading.
32. A change to subheading 8714.20 from any other heading.
33. A change to subheading 8714.91 from any other heading.
34. A change to subheading 8714.92 from any other heading.
35. A change to subheading 8714.93 from any other heading.
36. A change to subheading 8714.94 from any other heading.
37. A change to subheading 8714.95 from any other heading.
38. A change to subheading 8714.96 from any other heading.
39. (A) A change to subheading 8714.99 from any other heading; or
(B) A regional value content of not less than 30 percent based on the build-up method, whether or not there is a change in tariff classification.
40. A change to heading 8715 from any other heading.
41. (A) A change to subheading 8716.10 from any other heading; or
(B) A change to subheading 8716.10 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
42. (A) A change to subheading 8716.20 from any other heading; or
(B) A change to subheading 8716.20 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
43. (A) A change to subheading 8716.31 from any other heading; or
(B) A change to subheading 8716.31 from subheading 8716.90, whether or not there is also a change from any other heading provided there is a regional value content of not less than 30 percent based on the build-up method.
44. (A) A change to subheading 8716.39 from any other heading; or
(B) A change to subheading 8716.39 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
45. (A) A change to subheading 8716.40 from any other heading; or
(B) A change to subheading 8716.40 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
46. (A) A change to subheading 8716.80 from any other heading; or
(B) A change to subheading 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 30 percent based on the build-up method.
47. A change to subheading 8716.90 from any other heading.

Chapter 88

1. A change to heading 8801 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.292

Singapore

[TCR 2 ~~deleted.~~]

3. (A) A change to subheading 8802.11 from any other subheading; or
(B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
4. (A) A change to subheading 8802.12 from any other subheading; or
(B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
5. A change to subheading 8802.20 from any other subheading.
6. A change to subheading 8802.30 from any other subheading.
7. A change to subheading 8802.40 from any other subheading.
8. A change to subheading 8802.60 from any other subheading.
9. A change to subheading 8803.10 from any other subheading.
10. A change to subheading 8803.20 from any other subheading.
11. A change to subheading 8803.30 from any other subheading.
12. A change to subheading 8803.90 from any other subheading.
13. A change to heading 8804 from any other heading.
14. (A) A change to heading 8805 from any other heading; or
(B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.

Chapter 89

1. (A) A change to heading 8901 from any other chapter; or
(B) A change to heading 8901 from any other heading, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
2. (A) A change to heading 8902 from any other chapter; or
(B) A change to heading 8902 from any other heading, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
3. A change to heading 8903 from any other heading.
4. (A) A change to heading 8904 from any other chapter; or
(B) A change to heading 8904 from any other heading, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
5. (A) A change to heading 8905 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.293

Singapore

- (B) A change to heading 8905 from any other heading, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 6. A change to heading 8906 from any other heading.
- 7. A change to heading 8907 from any other heading.
- 8. A change to heading 8908 from any other heading.

Chapter 90

- 1. (A) A change to subheading 9001.10 from any other chapter, except from heading 7002; or
(B) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 2. A change to subheadings 9001.20 through 9901.90 from any other subheading.
- 3. A change to subheadings 9002.11 through 9002.90 from any other subheading, except from subheading 9001.90.
- 4. (A) A change to subheadings 9003.11 through 9003.19 from any other heading; or
(B) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 5. A change to subheading 9003.90 from any other heading.
- 6. (A) A change to heading 9004 from any other chapter; or
(B) A change to heading 9004 from any heading within chapter 90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 7. A change to subheading 9005.10 from any other subheading.
- 8. (A) A change to subheading 9005.80 from any subheading, except from headings 9001 through 9002 or subheading 9005.90; or
(B) A change to subheading 9005.80 from subheading 9005.90, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 9. A change to subheading 9005.90 from any other heading.
- 10. A change to subheadings 9006.10 through 9006.30 from any other subheading.
- 11. (A) A change to subheading 9006.40 from any other heading; or
(B) A change to subheading 9006.40 from subheading 9006.91 or 9006.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 12. A change to subheading 9006.51 from any other subheading.
- 13. (A) A change to subheading 9006.52 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.294

Singapore

- (B) A change to subheading 9006.52 from subheading 9006.91 or 9006.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 14. A change to subheading 9006.53 from any other subheading.
- 15. (A) A change to subheading 9006.59 from any other heading; or
 - (B) A change to subheading 9006.59 from subheading 9006.91 or 9006.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 16. A change to subheadings 9006.61 through 9006.69 from any other subheading.
- 17. A change to subheadings 9006.91 through 9006.99 from any other heading.
- 18. A change to subheading 9006.99 from any other heading.
- 19. A change to subheadings 9007.11 through 9007.20 from any other subheading.
- 20. (A) A change to subheading 9007.91 through 9007.92 from any other heading, or
 - (B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 21. (A) A change to subheading 9008.10 from any other heading; or
 - (B) A change to subheading 9008.10 from subheading 9008.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 22. A change to subheadings 9008.20 through 9008.40 from any other subheading, including another subheading within that group.
- 22A. A change to subheading 9008.90 from any other heading.
- TCRs **23-28 deleted.**
- 29. A change to subheading 9010.10 from any other subheading.
- [TCR **30 deleted.**]
- 31. A change to subheading 9010.50 from any other subheading, except from subheadings 9010.41 through 9010.50.
- 32. A change to subheading 9010.60 from any other subheading.
- 33. A change to subheading 9010.90 from any other heading.
- 34. (A) A change to subheadings 9011.10 through 9011.80 from any other heading; or
 - (B) A change to subheadings 9011.10 through 9011.80 from subheading 9011.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 35. A change to subheading 9011.90 from any other heading.
- 36. A change to subheading 9012.10 from any other subheading.
- 37. A change to subheading 9012.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.295

Singapore

- 38. (A) A change to subheading 9013.10 from any other heading; or
(B) A change to subheading 9013.10 from subheading 9013.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 39. A change to subheading 9013.20 from any other subheading.
- 40. (A) A change to subheading 9013.80 from any other heading; or
(B) A change to subheading 9013.80 from subheading 9013.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 41. (A) A change to subheading 9013.90 from any other heading; or
(B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 42. A change to subheading 9014.10 through 9014.80 from any other subheading.
- 43. A change to subheading 9014.90 from any other heading.
- 44. A change to subheadings 9015.10 through 9015.80 from any other subheading.
- 45. (A) A change to subheading 9015.90 from any other heading; or
(B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 46. A change to heading 9016 from any other heading.
- 47. A change to subheadings 9017.10 through 9017.20 from any other subheading.
- 48. (A) A change to subheading 9017.30 through 9017.80 from any other heading; or
(B) A change to subheadings 9017.30 through 9017.80 from subheading 9017.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 49. (A) A change to subheading 9017.90 from any other heading; or
(B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 50. A change to headings 9018 through 9021 from any other heading.
- 51. A change to subheadings 9022.12 through 9022.14 from any other subheading, except from subheadings 9022.12 through 9022.14.
- 52. A change to subheadings 9022.19 through 9022.90 from any other subheading, including another subheading within that group.
- 53. A change to heading 9023 from any other heading.
- 54. A change to subheadings 9024.10 through 9024.80 from any other subheading.
- 55. (A) A change to subheading 9024.90 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.296

Singapore

- (B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 56. A change to subheadings 9025.11 through 9025.80 from any other subheading, including another subheading within that group.
- 57. (A) A change to subheading 9025.90 from any other heading, or
 - (B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 58. A change to heading 9026 from any other heading.
- 59. A change to subheadings 9027.10 through 9027.90 from any other subheading, including another subheading within that group.
- 60. A change to subheadings 9028.10 through 9028.30 from any other subheading.
- 61. (A) A change to subheading 9028.90 from any other heading, or
 - (B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 62. (A) A change to subheading 9029.10 through 9029.20 from any other heading; or
 - (B) A change to subheading 9029.10 through 9029.20 from subheading 9029.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 63. (A) A change to subheading 9029.90 from any other heading, or
 - (B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 64. A change to subheadings 9030.10 through 9030.20 from any other subheading, including another subheading within that group.
- 64A. A change to subheading 9030.31 from any other subheading.
- 64B. A change to subheading 9030.32 from any other subheading, except from subheading 9030.84.
- 64C. A change to subheadings 9030.33 through 9030.82 from any other subheading, including another subheading within that group.
- 64D. A change to subheading 9030.84 from any other subheading, except from subheading 9030.32.
- 64E. A change to subheadings 9030.89 through 9030.90 from any other subheading, including another subheading within that group.
- 65. A change to subheadings 9031.10 through 9031.20 from any other subheading.
- 66. A change to subheading 9031.41 from any other subheading.
- 67. (A) A change to profile projectors of subheading 9031.49 from any other subheading; or
 - (B) A change to other optical instruments and appliances of subheading 9031.49 from any other subheading, except from subheading 9031.41 and from any other optical instruments and appliances of subheading 9031.49.
- 68. A change to subheading 9031.80 from any other subheading.
- 69. (A) A change to subheading 9031.90 from any other heading, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.297

Singapore

- (B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 70. A change to subheadings 9032.10 through 9083.89 from any other subheading, including another subheading within that group.
- 71. (A) A change to subheading 9032.90 from any other subheading, or
 - (B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
- 72. (A) A change to heading 9033 from any other heading, or
 - (B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.

Chapter 91

- 1. (A) A change to subheading 9101.11 from any other chapter; or
 - (B) A change to subheading 9101.11 from heading 9114, whether or not there is also a change from any other chapter provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 2. (A) A change to electrically operated wrist-watches, whether or not incorporating a stop-watch facility, of subheading 9101.19 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method; or
 - (B) A change to other goods of subheading 9101.19 from heading 9114, provide that there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method; or
 - (C) A change to any good of subheading 9101.19 from any other chapter.

[TCR 3 deleted.]

- 4. A change to subheading 9101.21 from any other heading, except from headings 9108 through 9110.
- 5. (A) A change to subheading 9101.29 from any other chapter; or
 - (B) A change to subheading 9101.29 from heading 9114, whether or not there is also a change from any other chapter provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 6. A change to subheading 9101.91 from any other heading, except from headings 9108 through 9110.
- 7. (A) A change to subheading 9101.99 from any other chapter; or
 - (B) A change to subheading 9101.99 from heading 9114, whether or not there is also a change from any other chapter provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 8. (A) A change to headings 9102 through 9107 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.298

Singapore

- (B) A change to headings 9102 through 9107 from heading 9114, whether or not there is also a change from any other chapter provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 9. A change to headings 9108 through 9110 from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (A) 35 percent based on the build-up method, or
 - (B) 45 percent based on the build-down method.
- 10. A change to subheadings 9111.10 through 9111.80 from subheading 9111.90 or any other heading provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 11. A change to subheading 9111.90 from any other heading.
- 12. A change to subheading 9112.20 from subheading 9112.90 or any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 13. A change to subheading 9112.90 from any other heading.
- 14. A change to heading 9113 from any other heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 15. A change to heading 9114 from any other heading.

Chapter 92

- 1. A change to heading 9201 from any other heading, except from heading 9209 when that change is pursuant to general rule of interpretation 2(a).
- 2. A change to subheading 9202.10 from any other heading, except from heading 9209 when that change is pursuant to general rule of interpretation 2(a).
- 3. (A) A change to subheading 9202.90 from any other chapter; or
 - (B) A change to subheading 9202.90 from heading 9209, whether or not there is also a change from any other chapter provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 4. A change to headings 9203 through 9205 from any other heading, except from heading 9209 when that change is pursuant to general rule of interpretation 2(a).
- 5. (A) A change to headings 9206 through 9208 from any other chapter; or
 - (B) A change to heading 9206 from heading 9209, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 6. A change to heading 9209 from any other heading.

Chapter 93

- 1. (A) A change to heading 9301 from any other chapter; or
 - (B) A change to heading 9301 from heading 9305, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.299

Singapore

2. A change to headings 9302 through 9303 from any other heading, including another heading within that group, except from heading 9305 when that change is pursuant to general rule of interpretation 2(a).
3. (A) A change to heading 9304 from any other chapter; or
(B) A change to heading 9304 from heading 9305, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
4. (A) A change to subheadings 9305.10 through 9305.99 from any other heading; or
(B) A regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, whether or not there is a change in tariff classification.
5. A change to heading 9306 from any other heading.
6. A change to heading 9307 from any other heading.

Chapter 94

1. A change to subheadings 9401.10 through 9401.80 from any other subheading, except from subheadings 9401.10 through 9401.80, 9403.10 through 9403.89, and except from subheadings 9401.90 or 9403.90 when that change is pursuant to general rule of interpretation 2(a).
2. A change to subheading 9401.90 from any other heading.
3. A change to heading 9402 from any other heading, except from subheadings 9401.10 through 9401.80 or subheadings 9403.10 through 9403.80, and except from subheadings 9401.90 or 9403.90 when that change is pursuant to general rule of interpretation 2(a).
4. A change to subheadings 9403.10 through 9403.80 from any other subheading, except from subheadings 9401.10 through 9401.80, 9403.10 through 9403.89 and except from subheadings 9401.90 or 9403.90 when that change is pursuant to general rule of interpretation 2(a).
5. A change to subheadings 9403.90 through 9404.21 from any other heading, including another heading within that group.
6. A change to subheadings 9404.29 through 9404.30 from any other chapter.
7. A change to subheading 9404.30 from any other chapter.
8. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408, 5512 through 5516 or subheading 6307.90.
9. (A) A change to subheadings 9405.10 through 9405.60 from any other chapter; or
(B) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
10. A change to subheadings 9405.91 through 9405.99 from any other heading.
11. A change to heading 9406 from any other heading.

Chapter 95

[TCRs 1-3 deleted.]

4. (A) A change to heading 9503 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.300

Singapore

(B) No required change in tariff classification provided there is a regional value content of not less than:

- (1) 35 percent based on the build-up method, or
- (2) 45 percent based on the build-down method.

[TCRs 5-7 deleted.]

8. A change to subheadings 9504.10 through 9504.30 from any other subheading, including another subheading within that group.
9. A change to subheadings 9504.40 through 9504.90 from any other subheading.
10. A change to subheadings 9505.10 through 9505.90 from any other subheading, including another subheading within that group.
11. A change to subheadings 9506.11 through 9506.29 from any other subheading, including another subheading within that group.
12. A change to subheading 9506.31 from any other subheading, except from subheading 9506.39.
13. A change to subheadings 9506.32 through 9506.39 from any other subheading, including another subheading within that group.
14. A change to subheadings 9506.40 through 9506.59 from any other chapter.
15. A change to subheadings 9506.61 through 9506.62 from any other subheading, including another subheading within that group.
16. A change to subheading 9506.69 from any other chapter.
17. A change to subheadings 9506.70 through 9506.91 from any other subheading, including another subheading within that group.
18. A change to subheading 9506.99 from any other chapter.
19. A change to heading 9507 from any other chapter.
20. A change to heading 9508 from any other heading.

Chapter 96

1. A change to heading 9601 through 9602 from any other heading, including another subheading within that group.
2. A change to subheading 9603.10 from any other chapter.
3. A change to subheading 9603.21 from any other heading.
4. A change to subheading 9603.29 from any other chapter.
5. A change to subheading 9603.30 from any other heading.
6. A change to subheading 9603.40 from any other chapter.
7. A change to subheadings 9603.50 through 9603.90 from any other heading.
8. A change to heading 9604 from any other heading.
9. A change to heading 9605 from any other chapter.
10. A change to subheading 9606.10 from any other heading.
11. (A) A change to subheading 9606.21 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.301

Singapore

- (B) A change to subheading 9606.21 from subheading 9606.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 12. A change to subheading 9606.22 from any other heading.
- 13. (A) A change to subheading 9606.29 from any other chapter; or
 - (B) A change to subheading 9606.29 from subheading 9606.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 14. A change to subheading 9606.30 from any other heading.
- 15. (A) A change to subheadings 9607.11 through 9607.19 from any other chapter, or
 - (B) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 16. A change to subheading 9607.20 from any other heading.
- 17. (A) A change to subheading 9608.10 through 9608.50 from any other chapter; or
 - (B) A change to subheadings 9608.10 through 9608.50 from subheadings 9608.60 through 9608.99, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 18. A change to subheadings 9608.60 through 9608.99 from any other heading.
- 19. A change to heading 9609 from any other chapter.
- 20. A change to headings 9610 through 9611 from any other heading, including another subheading within that group.
- 21. A change to subheading 9612.10 from any other chapter.
- 22. A change to subheading 9612.20 from any other heading.
- 23. (A) A change to subheadings 9613.10 through 9613.80 from any other chapter, or
 - (B) A change to subheadings 9613.10 through 9613.80 from subheadings 9613.90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 24. A change to subheading 9613.90 from any other heading.
- [TCR 25 deleted.]
- 26. A change to heading 9614 from any other heading.
- 27. (A) A change to subheadings 9615.11 through 9615.19 from any other chapter; or
 - (B) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, whether or not there is also a change from any other chapter provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 28. A change to subheading 9615.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.302

Chile

- 29. A change to heading 9616 from any other heading.
- 30. A change to heading 9617 from any other chapter.
- 31. A change to heading 9618 from any other heading.

Chapter 97

- 1. A change to subheadings 9701.10 through 9701.90 from any other subheading, including another subheading within that group.
- 2. A change to headings 9702 through 9706 from any other heading, including another subheading within that group.

26. United States-Chile Free Trade Agreement.

- (a) Originating goods under the terms of the United States-Chile Free Trade Agreement (UCFTA) are subject to duty as provided herein. For the purposes of this note, goods of Chile, as defined in subdivisions (b) through (n) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "CL" in parentheses are eligible for the tariff treatment and quantitative limitations set forth in the "Special" subcolumn, in accordance with sections 201 and 202 of the United States-Chile Free Trade Agreement Implementation Act (Pub.L.108-78; 117 Stat. 948).
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (m) and (n) thereof, goods imported into the customs territory of the United States are eligible for treatment as originating goods of a UCFTA country under the terms of this note only if they—
 - (i) were wholly obtained or produced entirely in the territory of Chile or of the United States, or both;
 - (ii) were produced entirely in the territory of Chile or of the United States, or both, and--
 - (A) each nonoriginating material used in the production of the good undergoes an applicable change in tariff classification set out in subdivision (n) of this note; or
 - (B) the good otherwise satisfies any applicable regional value-content or other requirements set forth in such subdivision (n); andsatisfies all other applicable requirements of this note and of applicable regulations; or
- (iii) the good is produced entirely in the territory of Chile or of the United States, or both, exclusively from materials described in subdivisions (i) or (ii), above.

For the purposes of this note, the term "UCFTA country" refers only to Chile or to the United States.

- (c) (i) For purposes of subdivision (b)(i) of this note, except as otherwise provided in subdivision (d) of this note for textile and apparel articles, the expression "wholly obtained or produced" means—
 - (A) mineral goods extracted from the territory of Chile or of the United States, or both;
 - (B) vegetable goods (for purposes of the tariff schedule) harvested in the territory of Chile or of the United States, or both;
 - (C) live animals born and raised in the territory of Chile or of the United States, or both;
 - (D) goods obtained from hunting, trapping or fishing conducted in the territory of Chile or of the United States, or both;
 - (E) goods (fish, shellfish, and other marine life) taken from the sea by vessels registered or recorded with Chile or the United States and flying its flag;
 - (F) goods produced exclusively from products referred to in subdivision (E) on board factory ships registered or recorded with Chile or the United States and flying the flag of such country;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.303

Chile

- (G) goods taken by Chile or the United States, or a person of Chile or the United States, from the seabed or beneath the seabed outside territorial waters, if Chile or the United States has rights to exploit such seabed;
 - (H) goods taken from outer space, provided the goods are obtained by Chile or the United States or a person of Chile or the United States and are not processed in the territory of a country other than Chile or the United States;
 - (I) waste and scrap derived from—
 - (1) production in the territory of Chile or of the United States, or both; or
 - (2) used goods collected in such territory, if such goods are fit only for the recovery of raw materials;
 - (J) recovered goods derived in the territory of Chile or of the United States, or both, from used goods; or
 - (K) goods produced in the territory of Chile or of the United States, or both, exclusively from goods referred to in subdivisions (A) through (I) above, inclusive, or from the derivatives of such goods, at any stage of production.
- (ii) (A) For the purposes of subdivision (i)(J), the term “recovered goods” means materials in the form of individual parts that are the result of:
- (1) the complete disassembly of used goods into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing of those parts as necessary for improvement to sound working condition by one or more of the following processes: welding, flame spraying, surface machining, knurling, plating, sleeving, and rewinding; the foregoing in order for such parts to be assembled with other parts, including other recovered parts, in the production of a remanufactured good as defined in subdivision (ii)(B).
- (B) The term “remanufactured good” for purposes of this note means an industrial good assembled in the territory of Chile or of the United State that is classified in the provisions of the tariff schedule enumerated below (except for those designed principally for use in automotive goods of headings 8702, 8703, 8706 and 8707 or subheadings 8704.21, 8704.31 and 8704.32):
- 8408.10, 8408.20, 8408.90, 8409.91, 8409.99, 8412.21, 8412.29, 8412.39, 8412.90, 8413.30, 8413.50, 8413.60, 8413.91, 8414.30, 8414.80, 8414.90, 8419.89, 8431.20, 8431.49, 8481.20, 8481.40, 8481.80, 8481.90, 8483.10, 8483.30, 8483.40, 8483.50, 8483.60, 8483.90, 8503, 8511.40, 8511.50, 8526.10, 8537.10, 8542.21, 8708.31, 8708.39, 8708.40, 8708.60, 8708.70, 8708.93, 8708.99 or 9031.49;
- when such industrial good—
- (1) is entirely or partially comprised of recovered goods;
 - (2) has the same life expectancy and meets the same performance standards as a new good; and
 - (3) enjoys the same factory warranty as such a new good.
- (C) For the purposes of this note—
- (1) the term “material” means a good that is used in the production of another good, including a part, ingredient or indirect material;
 - (2) the term “material that is self-produced” means a material that is an originating good produced by a producer of a good and used in the production of that good; and
 - (3) a “nonoriginating good or material” is a good or material, as the case may be, that does not qualify as an originating good under this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.304

Chile

- (D) For the purposes of this note, the term “production” means growing, raising, mining, harvesting, fishing, trapping, hunting, manufacturing, processing, assembling or disassembling a good; and the term “producer” means a person who engages in the production of a good in the territory of Chile or of the United States.
- (iii) A good that has undergone production necessary to qualify as an originating good under this note shall not be considered to be an originating good if, subsequent to that production, the good undergoes further production or any other operation outside the territory of Chile or of the United States, other than unloading, reloading or any other process necessary to preserve the good in good condition or to transport the good to the territory of Chile or of the United States.
- (d) Textile and apparel articles.
- (i) Except as provided in subdivision (ii) below, a good provided for in chapters 50 through 63 of the tariff schedule that is not an originating good under the terms of this note, because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification set out in subdivision (n) of this note, shall nonetheless be considered to be an originating good if the total weight of all such fibers or yarns in that component is not more than seven percent of the total weight of that component. Notwithstanding the preceding sentence, a textile or apparel good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed in the territory of Chile or of the United States.
- (ii) Notwithstanding the rules set forth in subdivision (n) of this note, textile and apparel goods classifiable as goods put up in sets for retail sale as provided under general rule of interpretation 3 to the tariff schedule shall not be considered to be originating goods unless each of the goods in the set is an originating good or the total value of the nonoriginating goods in the set does not exceed 10 percent of the value of the set determined for purposes of assessing customs duties.
- (e) De minimis.
- (i) Except as provided in subdivision (ii) below, a good (other than a textile or apparel good described in subdivision (d) above) that does not undergo a change in tariff classification pursuant to subdivision (n) of this note shall nonetheless be considered to be an originating good if—
- (A) the value of all nonoriginating materials that are used in the production of the good and do not undergo the applicable change in tariff classification does not exceed 10 percent of the adjusted value of the good;
- (B) the value of such nonoriginating materials is included in calculating the value of nonoriginating materials for any applicable regional value-content requirement under this note; and
- (C) the good meets all other applicable requirements of this note.
- (ii) Subdivision (e)(i) does not apply to—
- (A) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90 that is used in the production of a good provided for in chapter 4;
- (B) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90 that is used in the production of the following goods:
- (1) infant preparations containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 1901.10;
- (2) mixes and doughs, containing over 25 percent by weight of butterfat, not put up for retail sale, the foregoing provided for in subheading 1901.20;
- (3) dairy preparations containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 1901.90 or 2106.90;
- (4) goods provided for in heading 2105;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.305

Chile

- (5) beverages containing milk, the foregoing provided for in subheading 2202.90; or
 - (6) animal feeds containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 2309.90;
 - (C) a nonoriginating material provided for in heading 0805 or subheadings 2009.11 through 2009.39 that is used in the production of a good provided for in subheadings 2009.11 through 2009.39, or in fruit or vegetable juice of any single fruit or vegetable, fortified with minerals or vitamins, concentrated or unconcentrated, provided for in subheading 2106.90 or 2202.90;
 - (D) a nonoriginating material provided for in chapter 15 that is used in the production of a good provided for in headings 1501 through 1508, 1512, 1514 or 1515;
 - (E) a nonoriginating material provided for in heading 1701 that is used in the production of a good provided for in headings 1701 through 1703;
 - (F) a nonoriginating material provided for in chapter 17 or heading 1805 that is used in the production of a good provided for in subheading 1806.10;
 - (G) a nonoriginating material provided for in headings 2203 through 2208 that is used in the production of a good provided for in headings 2207 or 2208; and
 - (H) a nonoriginating material used in the production of a good provided for in chapters 1 through 21, inclusive, unless the nonoriginating material is provided for in a different subheading than the good for which origin is being determined under this note.
- (iii) For the purposes of this note, the term “adjusted value” means the value determined under articles 1 through 8, article 15 and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade (the Customs Valuation Agreement), except that such value may be adjusted to exclude any costs, charges or expenses incurred for transportation, insurance and related services incident to the international shipment of the merchandise from the country of exportation to the place of importation.
- (f) Accumulation.
- (i) For purposes of this note, originating goods or materials from the territory of either Chile or the United States that are used in the production of a good in the territory of the other country shall be considered to originate in the territory of such other country.
 - (ii) A good that is produced in the territory of Chile or of the United States, or both, by one or more producers, is an originating good if the good satisfies all of the applicable requirements of this note.
- (g) Regional value content.
- (i) Where a rule set forth in subdivision (n) of this note specifies a regional value content for a good, the regional value content of such good shall be calculated, at the choice of the person claiming the tariff treatment authorized by this note for such good, on the basis of the build-down method or the build-up method described below, unless otherwise specified in this note:
 - (A) For the build-down method, the regional value content may be calculated on the basis of the formula $RVC = ((AV - VNM)/AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value; and VNM is the value of nonoriginating materials used by the producer in the production of the good; or
 - (B) For the build-up method, the regional value content may be calculated on the basis of the formula $RVC = (VOM / AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value; and VOM is the value of originating materials used by the producer in the production of the good.
 - (ii) Value of materials.
 - (A) For purposes of calculating the regional value content of a good under subdivision (i) and for purposes of applying the de minimis provisions of subdivision (e) of this note, the value of a material is:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.306

Chile

- (1) in the case of a material imported by the producer of the good, the adjusted value of the material;
 - (2) in the case of a material acquired in the territory where the good is produced, except for a material to which subdivision (3) below applies, the producer's price actually paid or payable for the material;
 - (3) in the case of a material provided to the producer without charge, or at a price reflecting a discount or similar reduction, the sum of:
 - (I) all expenses incurred in the growth, production or manufacture of the material, including general expenses, and
 - (II) an amount for profit; or
 - (4) in the case of a material that is self-produced, the sum of—
 - (I) all expenses incurred in the production of the material, including general expenses, and
 - (II) an amount for profit.
- (B) The value of materials may be adjusted as follows:
- (1) for originating materials, the following expenses, if not included under subdivision (A) above, may be added to the value of the originating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Chile or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable; and
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-product; and
 - (2) for non-originating materials, if included under subdivision (A) above, the following expenses may be deducted from the value of the nonoriginating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Chile or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-products; or
 - (IV) the cost of originating materials used in the production of the nonoriginating material in the territory of Chile or of the United States.
- (C) Any cost or value referred to in this note shall be recorded and maintained in accordance with the generally accepted accounting principles applicable in the territory of the country in which the good is produced (whether Chile or the United States). Such principles are the principles, rules and procedures, including both broad and specific guidelines, that define the accounting practices accepted in the territory of Chile or of the United States, as the case may be.
- (h) Accessories, spare parts or tools.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.307

Chile

Accessories, spare parts or tools delivered with a good that form part of the good's standard accessories, spare parts or tools shall be treated as a material used in the production of the good, if:

- (i) the accessories, spare parts or tools are classified with and not invoiced separately from the good; and
- (ii) the quantities and value of the accessories, spare parts or tools are customary for the good.

(i) Fungible goods and materials.

- (i) A person claiming the tariff treatment provided in this note for a good may claim that a fungible good or material is originating either based on the physical segregation of each fungible good or material or by using an inventory management method. For purposes of this subdivision, the term "inventory management method" means:

- (A) averaging,
- (B) "last-in, first-out,"
- (C) "first-in, first out," or
- (D) any other method that is recognized in the generally accepted accounting principles of the country in which the production is performed (whether Chile or the United States) or otherwise accepted by that country.

The term "fungible goods" or fungible materials" means goods or materials, as the case may be, that are interchangeable for commercial purposes and the properties of which are essentially identical.

- (ii) A person selecting an inventory management method under subdivision (i) above for particular fungible goods or materials shall continue to use that method for those fungible goods or materials throughout the fiscal year of that person.

(j) Packaging materials and containers.

- (i) Packaging materials and containers in which a good is packaged for retail sale, if classified with the good for which the tariff treatment under the terms of this note is claimed, shall be disregarded in determining whether all nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (n) of this note and, if the good is subject to a regional value-content requirement, the value of such packaging materials and containers shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.

- (ii) Packing materials and containers for shipment shall be disregarded in determining whether—

- (A) the nonoriginating materials used in the production of the good undergo an applicable change in tariff classification set out in subdivision (n) of this note; and
- (B) the good satisfies a regional value-content requirement.

(k) Indirect materials.

An indirect material shall be considered to be an originating material for purposes of this note without regard to where it is produced. The term "indirect material" means a good used in the production, testing or inspection of a good but not physically incorporated into the good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of a good, including—

- (i) fuel and energy;
- (ii) tools, dies and molds;
- (iii) spare parts and materials used in the maintenance of equipment or buildings;
- (iv) lubricants, greases, compounding materials and other materials used in production or used to operate equipment and buildings;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.308

Chile

- (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
- (vi) equipment, devices and supplies used for testing or inspecting the goods;
- (vii) catalysts and solvents; and
- (viii) any other goods that are not incorporated into the good but the use of which in the production of the good can reasonably be demonstrated to be a part of that production.

(l) Record-keeping requirements and verification.

- (i) An importer of a good, for which treatment as an originating good of a UCFTA country is claimed under the provisions of this note, shall make a written declaration that the good qualifies as originating, under the terms of applicable regulations, and shall be prepared to submit, upon request by the appropriate customs officer, a certificate of origin demonstrating that the good qualifies as an originating good under the provisions of this note, including pertinent cost and manufacturing information and all other information requested by such customs officer.
- (ii) Importers shall maintain for a period of five years after the date of importation of the good a certificate of origin or other information demonstrating that the good qualifies as originating, and all other documents that are required under applicable regulations relating to the importation of the good, in relating to the importation of the good, including records concerning:
 - (A) the purchase of, cost of, value of and payment for the good;
 - (B) where appropriate, the purchase of, cost of, value of and payment for all materials, including indirect materials, used in the production of the good; and
 - (C) where appropriate, the production of the good in the form in which the good is exported;

and shall, upon request by the appropriate customs officer, make available such records as are necessary under applicable regulations to demonstrate that a good qualifies as an originating good under the provisions of this note.

- (iii) For purposes of determining whether a good imported into the customs territory of the United States from the territory of Chile qualifies as an originating good under the provisions of this note, the appropriate customs officer may conduct a verification under such terms or procedures as the United States and Chile may agree, as set forth in pertinent regulations.

(m) Interpretation of rules of origin.

- (i) Unless otherwise specified, a rule in subdivision (n) of this note that is set out adjacent and is applicable to a 6-digit subheading in the tariff schedule shall take precedence over a rule applicable to a 4-digit heading superior thereto and covering the goods of such subheading. For purposes of this subdivision and subdivision (n) of this note, a tariff provision is a "heading" if its article description is not indented; a provision is a "subheading" if it is designated by 6 digits under the Harmonized Commodity Description and Coding System.
- (ii) References to weight in the rules set forth in subdivision (n) of this note for goods provided for in chapters 1 through 24 of the tariff schedule are to dry weight, unless otherwise specified in the tariff schedule.
- (iii) A requirement of a change in tariff classification in subdivision (n) of this note applies only to nonoriginating materials.
- (iv) A good shall not be considered to be originating solely by virtue of having undergone:
 - (A) simple combining or packaging operations, or
 - (B) mere dilution with water or another substance that does not materially alter the characteristics of the good.
- (v) For purposes of applying this note to goods of chapters 6 through 14, inclusive, agricultural and horticultural goods grown in the territory of Chile or of the United States shall be treated as originating therein even if grown from seed, bulbs, rootstock, cuttings, slips or other live parts of plants imported from a country other than Chile or the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.309

Chile

- (vi) (A) For purposes of applying this note to goods of chapters 28 through 38, inclusive, the following provisions confer origin to a good of any heading or subheading in such chapters, except as otherwise specified in this subdivision.
- (B) Notwithstanding subdivision (vi)(A), a good of chapters 28 through 38 is an originating good if it meets the applicable change in tariff classification or satisfies the applicable value content requirement specified in subdivision (n) of this note.
- (C) A good of chapters 28 through 38, except goods of heading 3823, that results from a chemical reaction in the territory of Chile or of the United States, or both, shall be treated as an originating good. For purposes of such chapters, a "chemical reaction" is a process (including a biochemical process) that results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule.

The following are not considered to be chemical reactions for the purposes of determining whether a good is originating:

- (1) dissolving in water or in another solvent;
 - (2) the elimination of solvents, including solvent water; or
 - (3) the addition or elimination of water of crystallization.
- (D) A good of chapters 28 through 38 that is subject to purification shall be treated as an originating good provided that the purification occurs in the territory of Chile or of the United States, or both, and results in the following:
- (1) the elimination of 80 percent of the impurities; or
 - (2) the reduction or elimination of impurities resulting in a good suitable:
 - (I) as a pharmaceutical, medicinal, cosmetic, veterinary or food grade substance;
 - (II) as a chemical product or reagent for analytical, diagnostic or laboratory uses;
 - (III) as an element or component for use in micro-elements;
 - (IV) for specialized optical uses;
 - (V) for non-toxic uses for health and safety;
 - (VI) for biotechnical use;
 - (VII) as a carrier used in a separation process; or
 - (VIII) for nuclear grade uses.
- (E) A good of chapters 30, 31 or 33 through 38, except for heading 3808, shall be treated as an originating good if the deliberate and proportionally controlled mixing or blending (including dispersing) of materials to conform to predetermined specifications, resulting in the production of a good having physical or chemical characteristics that are relevant to the purposes or uses of the good and are different from the input materials, occurs in the territory of Chile or of the United States, or both.
- (F) A good of chapters 30, 31 or 33 shall be treated as an originating good if the deliberate and controlled modification in particle size of the good, including micronizing by dissolving a polymer and subsequent precipitation, other than by merely crushing or pressing, resulting in a good having a defined particle size, defined particle size distribution, or defined surface area, which is relevant to the purposes of the resulting good and have different physical or chemical characteristics from the input materials, occurs in the territory of Chile or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.310

Chile

- (G) A good of chapters 28 through 38 shall be treated as an originating good if the production of standards materials occurs in the territory of Chile or of the United States, or both. For the purposes of this note, "standards materials" (including standard solutions) are preparations suitable for analytical, calibrating or referencing uses, having precise degrees of purity or proportions that are certified by the manufacturer.
- (H) A good of chapters 28 through 38 shall be treated as an originating good if the isolation or separation of isomers from mixtures of isomers occurs in the territory of Chile or of the United States, or both.
- (I) A good that undergoes a change from one classification to another in the territory of Chile or of the United States, or both, as a result of the separation of one or more materials from a man-made mixture shall not be treated as an originating good unless the isolated material underwent a chemical reaction in the territory of Chile or of the United States, or both.

(n) Change in tariff classification rules. **[NOTE: Not updated for Pres.Proc. 8771, effective Feb. 3, 2012.]**

Chapter 1.

- 1. A change to headings 0101 through 0106 from any other chapter.

Chapter 2.

- 1. A change to headings 0201 through 0210 from any other chapter.

Chapter 3.

- 1. A change to headings 0301 through 0308 from any other chapter.

Chapter 4.

- 1. A change to headings 0401 through 0410 from any other chapter, except from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90 and products containing over 10 percent by weight of milk solids of subheading 2106.90.

Chapter 5.

- 1. A change headings 0501 through 0511 from any other chapter.

Chapter 6.

- 1. A change to headings 0601 through 0604 from any other chapter.

Chapter 7.

- 1. A change to subheadings 0701.10 through 0712.39 from any other chapter.
- 2. (A) A change to marjoram, savory or cilantro, crushed or ground, of subheading 0712.90 from marjoram, savory or cilantro, neither crushed nor ground, of subheading 0712.90 or any other chapter; or
(B) A change to any other good of subheading 0712.90 from any other chapter.
- 3. A change to headings 0713 through 0714 from any other chapter.

Chapter 8.

- 1. A change to headings 0801 through 0814 from any other chapter.

Chapter 9.

- 1. A change to subheadings 0901.11 through 0901.12 from any other chapter.
- 1A. A change to subheading 0901.21 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.311

Chile

- 1B. A change to subheading 0901.22 from any other subheading, except from subheading 0901.21.
- 1C. A change to subheading 0901.90 from any other chapter.
- 2. A change to heading 0902 from any other subheading.
- 3. A change to heading 0903 from any other chapter.
- 4. (A) A change to crushed, ground, or powdered spices put up for retail sale of subheadings 0904.11 through 0910.99 from spices that are not crushed, ground, or powdered of subheadings 0904.11 through 0910.99, or from any other subheading; or
(B) A change to mixtures of spices or any good of subheadings 0904.11 through 0910.99 other than crushed, ground, or powdered spices put up for retail sale from any other subheading.

Chapter 10.

- 1. A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

- 1. A change to headings 1101 through 1109 from any other chapter.

Chapter 12.

- 1. A change to headings 1201 through 1207 from any other chapter.
- 2. A change to subheadings 1208.10 through 1209.30 from any other chapter.
- 3. (A) A change to celery seeds, crushed or ground, of subheading 1209.91 from celery seeds, neither crushed nor ground, of subheading 1209.91 or any other chapter; or
(B) A change to any other good of subheading 1209.91 from any other chapter.
- 4. A change to subheadings 1209.99 through 1211.40 from any other chapter.
- 5. (A) A change to basil, rosemary or sage, crushed or ground, of subheading 1211.90 from basil, rosemary or sage, neither crushed nor ground, of subheading 1211.90 or any other chapter; or
(B) A change to any other good of subheading 1211.90 from any other chapter.
- 6. A change to headings 1212 through 1214 from any other chapter

Chapter 13.

- 1. A change to headings 1301 through 1302 from any other chapter, except from concentrates of poppy straw of subheading 2939.11.

Chapter 14.

- 1. A change to headings 1401 through 1404 from any other chapter.

Chapter 15.

- 1. A change to headings 1501 through 1518 from any other chapter, except from heading 3823.
- 2. A change to heading 1520 from any other chapter, except from heading 3823.
- 3. A change to headings 1521 through 1522 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.312

Chile

Chapter 16.

1. A change to headings 1601 through 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1802 from any other chapter.
- 1A. A change to headings 1803 through 1805 from any other heading.
2. A change to subheading 1806.10 from any other heading, provided that such products of 1806.10 containing 90 percent or more by dry weight of sugar do not contain nonoriginating sugar of chapter 17 and that products of 1806.10 containing less than 90 percent by dry weight of sugar do not contain more than 35 percent of nonoriginating sugar of chapter 17 nor more than 35 percent by weight of nonoriginating cocoa powder of heading 1805.
3. A change to subheading 1806.20 from any other heading.
4. A change to subheading 1806.31 from any other subheading.
5. A change to subheading 1806.32 from any other heading.
6. A change to subheading 1806.90 from any other subheading.

Chapter 19.

1. A change to subheading 1901.10 from any other chapter, provided that products of 1901.10 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy products of chapter 4.
2. A change to subheading 1901.20 from any other chapter, provided that products of 1901.20 containing over 25 percent by weight of butterfat and not put up for retail sale do not contain nonoriginating dairy products of chapter 4.
3. A change to subheading 1901.90 from any other chapter, provided that products of 1901.90 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy products of chapter 4.
4. A change to headings 1902 through 1905 from any other chapter.

Chapter 20.

Chapter rule 1: Fruit, nut and vegetable preparations of headings 2001 through 2008 that have been prepared or preserved by freezing, by packing (including canning) in water, brine or natural juices or by roasting, either dry or in oil (including processing incidental to freezing, packing or roasting), shall be treated as an originating good only if the fresh good were wholly produced or obtained entirely in the territory of Chile or of the United States or both.

1. A change to heading 2001 from any other chapter, except as provided for in chapter rule 1 to this chapter.
2. A change to heading 2002 from any other heading, except from chapter 7 and except as provided for in chapter rule 1 to this chapter.
3. A change to headings 2003 through 2007 from any other chapter, except as provided for in chapter rule 1 to this chapter.
4. A change to subheading 2008.11 from any other heading, except from heading 1202 and except as provided for in chapter rule 1 to this chapter.
5. A change to subheadings 2008.19 through 2008.99 from any other chapter, except as provided for in chapter rule 1 to this chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.313

Chile

6. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
7. A change to subheadings 2009.41 through 2009.89 from any other chapter.
8. (A) A change to subheading 2009.90 from any other chapter or from pineapple, banana or mango juices of heading 2009; or
(B) A change to subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country other than Chile or the United States, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to headings 2101 through 2102 from any other chapter.
2. A change to subheading 2103.10 from any other chapter.
3. A change to subheading 2103.20 from any other chapter, except from subheading 2002.90 or from chapter 7.
4. A change to subheading 2103.30 from any other chapter.
- 4A. A change to subheading 2103.90 from any other subheading.
5. A change to heading 2104 from any other chapter.
6. A change to heading 2105 from any other heading, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
7. A change to a single fruit or single vegetable juice of subheading 2106.90 from any other chapter, except from headings 0805 or 2009, or from fruit or vegetable juices of subheading 2202.90.
8. A change to mixtures of juices of subheading 2106.90--
 - (1) from any other chapter or from pineapple, banana or mango juices of heading 2009 or subheading 2202.90, but not from heading 0805 or from other juices or juice mixtures of heading 2009 or subheading 2202.90; or
 - (2) from any other subheading within chapter 21, from heading 2009 or from mixtures of juices of subheading 2202.90, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from one country other than Chile and the United States, constitutes in single strength form no more than 60 percent by volume of the good.
9. A change to products containing over 10 percent by weight of milk solids of subheading 2106.90 from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
10. A change to compound alcoholic preparations of subheading 2106.90 from any other subheading, except from headings 2203 through 2209.
11. A change to sugar syrups of subheading 2106.90 from any other chapter, except from chapter 17.
12. A change to other goods of heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.
2. A change to subheading 2202.10 from any other chapter.
3. (A) A change to any single fruit or single vegetable juice of subheading 2202.90 from any other chapter, except from headings 0805 or 2009, or from fruit or vegetable juices of subheading 2106.90; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.314

Chile

(B) A change to mixtures of juices of subheading 2202.90--

- (1) from any other chapter or from pineapple, banana or mango juices of heading 2009 or subheading 2106.90, but not from heading 0805 or from other juices or juice mixtures of heading 2009 or subheading 2106.90; or
- (2) from any other subheading within chapter 22, heading 2009 or from mixtures of juices of subheading 2106.90, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from one country other than Chile and the United States, constitute in single strength form no more than 60 percent by volume of the good; or

(C) A change to beverages containing milk from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90; or

(D) A change to other goods of subheading 2202.90 from any other chapter.

4. A change to headings 2203 through 2209 from any other heading, except from another heading within that group.

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.
2. A change to subheading 2309.10 from any other heading.
3. A change to subheading 2309.90 from any other heading, except from chapter 4 or subheading 1901.90.

Chapter 24.

1. A change to headings 2401 through 2403 from any other chapter, or from wrapper tobacco not threshed or similarly processed of chapter 24, or from homogenized or reconstituted tobacco suitable for use as wrapper tobacco of chapter 24.

Chapter 25.

1. A change to headings 2501 through 2516 from any other heading, including another heading in that group.
2. A change to subheadings 2517.10 through 2517.20 from any other heading.
3. A change to subheading 2517.30 from any other subheading.
4. A change to subheadings 2517.41 through 2517.49 from any other heading.
5. A change to headings 2518 through subheading 2530.20 from any other heading, including another heading within that group.
6. (A) A change to natural cryolite or natural chiolite of subheading 2530.90 from any other good of subheading 2530.90 or from any other heading; or
(B) A change to any other good of subheading 2530.90 from natural cryolite or natural chiolite of subheading 2530.90 or from any other heading.

Chapter 26.

1. A change to headings 2601 through 2621 from any other heading, including another heading within that group.

Chapter 27.

[Chapter rule deleted.]

1. A change to headings 2701 through 2706 from any other heading, including another heading within that group.
2. (A) A change to subheadings 2707.10 through 2707.99 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.315

Chile

- (B) A change to subheadings 2707.10 through 2707.99 from any other subheading, including another subheading within that group, provided that the good entered under the terms of this note is the product of a chemical reaction, as defined in subdivision (m)(vi) of this note.
- 3. A change to headings 2708 through 2709 from any other heading, including another heading within that group.
- 4. (A) A change to heading 2710 from any other heading; or
(B) A change to any good of heading 2710 from any other good of heading 2710, provided that the good classified in heading 2710 is the product of a chemical reaction, as defined in subdivision (m)(vi) of this note.
- 5. A change to subheading 2711.11 from any other subheading except from subheading 2711.21.
- 6. A change to subheadings 2711.12 through 2711.19 from any other subheading, including another subheading within that group, except from subheading 2711.29.
- 7. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
- 8. A change to subheading 2711.29 from any other subheading, except from subheadings 2711.12 through 2711.21.
- 9. A change to headings 2712 through 2714 from any other heading, including another heading within that group.
- 10. A change to heading 2715 from any other heading, except from heading 2714 or subheading 2713.20.
- 11. A change to heading 2716 from any other heading.

Chapter 28.

[Chapter rule 1 deleted.]

Chapter rule 2: A nonoriginating material or component will not be deemed to have satisfied all other applicable requirements of these rules by reason of a change from one classification to another merely as the result of the separation of one or more individual materials or components from a man-made mixture unless the isolated material or component, itself, also underwent a chemical reaction.

- 1. A change to subheadings 2801.10 through 2801.30 from any other subheading, including another subheading within that group.
- 2. A change to heading 2802 from any other heading, except from heading 2503.
- 3. A change to heading 2803 from any other heading.
- 4. A change to subheadings 2804.10 through 2804.50 from any other subheading, including another subheading within that group.
- 5. A change to subheadings 2804.61 through 2804.69 from any other subheading outside that group.
- 6. A change to subheadings 2804.70 through 2804.90 from any other subheading, including another subheading within that group.
- 7. A change to heading 2805 from any other heading.
- 8. A change to subheadings 2806.10 through 2806.20 from any other subheading, including another subheading within that group.
- 9. A change to headings 2807 through 2808 from any other heading, including another heading within that group.
- 10. A change to subheadings 2809.10 through 2809.20 from any other subheading, including another subheading within that group.
- 11. A change to heading 2810 from any other heading.
- 12. A change to subheading 2811.11 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.316

Chile

13. A change to subheading 2811.19 from any other subheading, except from subheading 2811.22.
14. A change to subheading 2811.21 from any other subheading.
15. A change to subheading 2811.22 from any other subheading, except from subheadings 2505.10, 2506.10 or 2811.19.
16. A change to subheadings 2811.29 through 2813.90 from any other subheading, including another subheading within that group.
17. A change to heading 2814 from any other heading.
18. A change to subheadings 2815.11 through 2815.12 from any other subheading outside that group.
19. A change to subheadings 2815.20 through 2815.30 from any other subheading, including another subheading within that group.
20. A change to subheading 2816.10 from any other subheading.
21. (A) A change to oxide, hydroxide or peroxide of strontium of subheading 2816.40 from oxide, hydroxide or peroxide of barium of subheading 2816.40 or any other subheading, except from subheading 2530.90; or
(B) A change to oxide, hydroxide or peroxide of barium of subheading 2816.40 from oxide, hydroxide or peroxide of strontium of subheading 2816.40 or any other subheading.
22. A change to heading 2817 from any other heading, except from heading 2608.
23. (A) A change to subheadings 2818.10 through 2818.30 from any other chapter, except from chapters 28 through 38; or
(B) A change to subheadings 2818.10 through 2818.30 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
24. A change to subheadings 2819.10 through 2819.90 from any other subheading, including another subheading within that group.
25. A change to subheadings 2820.10 through 2820.90 from any other subheading, including another subheading within that group, except from subheading 2530.90 or heading 2602.
26. A change to subheading 2821.10 from any other subheading.
27. A change to subheading 2821.20 from any other subheading, except from subheading 2530.90 or subheadings 2601.11 through 2601.20.
28. A change to heading 2822 from any other heading, except from heading 2605.
29. A change to heading 2823 from any other heading.
30. A change to subheadings 2824.10 through 2824.90 from any other subheading, including another subheading within that group, except from heading 2607.
31. A change to subheadings 2825.10 through 2825.40 from any other subheading, including another subheading within that group.
32. A change to subheading 2825.50 from any other subheading, except from heading 2603.
33. A change to subheading 2825.60 from any other subheading, except from subheading 2615.10.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.317

Chile

34. A change to subheading 2825.70 from any other subheading, except from subheading 2613.10.
35. A change to subheading 2825.80 from any other subheading, except from subheading 2617.10.
36. A change to subheading 2825.90 from any other subheading, provided that the good classified in subheading 2825.90 is the product of a chemical reaction, as defined in subdivision (m)(vi) of this note.
37. A change to subheading 2826.12 through 2826.90 from any other subheading, including another subheading within that group.
38. A change to subheading 2827.10 through 2827.35 from any other subheading, including another subheading within that group.
39. (A) A change to barium chloride of subheading 2827.39 from other chlorides of subheading 2827.39 or any other subheading; or
(B) A change to subheadings 2826.11 through 2833.26 from any other subheading, including another subheading within that group.
40. (A) A change to barium, iron, cobalt or zinc chlorides of subheading 2827.39 from other chlorides of subheading 2827.39 or any other subheading; or
(B) A change to other chlorides of subheading 2827.39 from barium, iron, cobalt or zinc chloride of subheading 2827.39 or any other subheading.
41. A change to subheadings 2827.41 through 2833.19 from any other subheading, including another subheading within that group.
42. A change to subheading 2833.21 from any other subheading, except from subheading 2530.20.
43. A change to subheadings 2833.22 through 2833.25 from any other subheading, including another subheading within that group.
44. A change to subheading 2833.27 from any other subheading, except from subheading 2511.10.
45. (A) A change to sulfates of chromium or zinc of subheading 2833.29 from any other subheading; or
(B) A change to other sulfates of subheading 2833.29 from any other subheading, except from heading 2520.
46. A change to subheadings 2833.30 through 2833.40 from any other subheading, including another subheading within that group.
47. A change to subheadings 2834.10 through 2834.21 from any other subheading, including another subheading within that group.
48. (A) A change to bismuth nitrates of subheading 2834.29 from other nitrates of subheading 2834.29 or any other subheading; or
(B) A change to other nitrates of subheading 2834.29 to bismuth nitrates of subheading 2834.29 or any other subheading.
49. A change to subheadings 2835.10 through 2835.25 from any other subheading, including another subheading within that group.
50. A change to subheading 2835.26 from any other subheading, except from heading 2510.
51. A change to subheadings 2835.29 through 2835.39 from any other subheading, including another subheading within that group.
- [52. **Rule deleted.**]
53. A change to subheading 2836.20 from any other subheading, except from subheading 2530.90.
54. A change to subheadings 2836.30 through 2836.40 from any other subheading, including another subheading within that group.
55. A change to subheading 2836.50 from any other subheading, except from heading 2509, subheadings 2517.41 or 2517.49, heading 2521 or subheading 2530.90.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.318

Chile

- 56. A change to subheading 2836.60 from any other subheading, except from subheading 2511.20.
- [57. **Rule deleted.**]
- 58. A change to subheading 2836.91 from any other subheading.
- 59. A change to subheading 2836.92 from any other subheading, except from subheading 2530.90.
- 60. (A) A change to commercial ammonium carbonate or other ammonium carbonates of subheading 2836.99 from any other subheading;
- (B) A change to bismuth carbonate of subheading 2836.99 from any other subheading, except from subheading 2617.90;
- (C) A change to lead carbonates of subheading 2836.99 from any other subheading, except from heading 2607; or
- (D) A change to other goods of subheading 2836.99, provided that the good classified in subheading 2836.99 is the product of a chemical reaction.
- 61. A change to subheadings 2837.11 through 2837.20 from any other subheading, including another subheading within that group.
- [62. **Rule deleted.**]
- 63. A change to subheadings 2839.11 through 2839.19 from any other subheading outside that group.
- 64. A change to subheading 2839.90 from any other subheading.
- 65. (A) A change to subheadings 2840.11 through 2840.20 from any other chapter, except from chapters 28 through 38; or
- (B) A change to subheadings 2840.11 through 2840.20 from any other subheading within chapters 28 through 38, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 66. A change to subheading 2840.30 from any other subheading.
- 67. A change to subheading 2841.30 from any other subheading.
- 68. (A) A change to chromates of zinc or lead of subheading 2841.50 from any other subheading;
- (B) A change to potassium dichromate of 2841.50 from any other good of subheading 2841.50 or any other subheading; or
- (C) A change to other chromates, dichromates or peroxochromates of subheading 2841.50 from potassium dichromate of subheading 2841.50 or any other subheading, except from heading 2610.
- 69. A change to subheadings 2841.61 through 2841.69 from any other subheading outside that group.
- 70. A change to subheading 2841.70 from any other subheading, except from subheading 2613.90.
- 71. A change to subheading 2841.80 from any other subheading, except from heading 2611.
- 72. (A) A change to aluminates of subheading 2841.90 from any other subheading; or
- (B) A change to any other good of subheading 2841.90 from aluminates of subheading 2841.90 or from any other subheading, provided that the good classified in subheading 2841.90 is the product of a chemical reaction.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.319

Chile

73. (A) A change to double or complex silicates, including chemically defined aluminosilicates, of subheading 2842.10 from non-chemically defined aluminosilicates of subheading 2842.10 or from any other subheading; or
- (B) A change to non-chemically defined aluminosilicates of subheading 2842.10 from double or complex silicates, including chemically defined aluminosilicates, of subheading 2842.10 or from any other heading within chapters 28 through 38; or
- (C) A change to non-chemically defined aluminosilicates of subheading 2842.10 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 35 percent when the build-up method is used, or
- (2) 45 percent when the build-down method is used.
74. (A) A change to fulminates, cyanates or thiocyanates of subheading 2842.90 from any other subheading; or
- (B) A change to any other good of subheading 2842.90 from any other subheading, provided that the good classified in subheading 2842.90 is the product of a chemical reaction.
75. A change to subheading 2843.10 from any other subheading, except from headings 7106, 7108, 7110 or 7112.
76. A change to subheadings 2843.21 through 2843.29 from any other subheading, including another subheading within that group.
77. A change to subheadings 2843.30 through 2843.90 from any other subheading, including another subheading within that group, except from subheading 2616.90.
78. A change to subheading 2844.10 from any other subheading, except from subheading 2612.10.
79. A change to subheading 2844.20 from any other subheading.
80. A change to subheading 2844.30 from any other subheading, except from subheading 2844.20.
81. A change to subheadings 2844.40 through 2844.50 from any other subheading, including another subheading within that group.
82. A change to heading 2845 from any other heading.
83. A change to subheading 2846 from any other heading, except from subheading 2530.90.
84. A change to headings 2847 through 2848 from any other heading, including another heading within that group.
85. A change to subheadings 2849.10 through 2849.90 from any other subheading, including another subheading within that group.
86. A change to headings 2850 through 2851 from any other heading, including another heading within that group.
87. A change to heading 2852 from any other heading.
88. A change to heading 2853 from any other heading.

Chapter 29.

[Chapter rule deleted.]

1. A change to subheadings 2901.10 through 2901.29 from any other subheading, including another subheading within that group, except from acyclic petroleum oils of heading 2710 or from subheadings 2711.13, 2711.14, 2711.19 or 2711.29.
2. A change to subheading 2902.11 from any other subheading.
3. A change to subheading 2902.19 from any other subheading, except from non-aromatic cyclic petroleum oils of subheadings 2707.50 or 2707.99 or heading 2710.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.320

Chile

4. A change to subheading 2902.20 from any other subheading, except from subheadings 2707.10, 2707.50 or 2707.99.
5. A change to subheading 2902.30 from any other subheading, except from subheadings 2707.20, 2707.50 or 2707.99.
6. A change to subheadings 2902.41 through 2902.44 from any other subheading, including another subheading within that group, except from subheadings 2707.30, 2707.50 or 2707.99.
7. A change to subheading 2902.50 from any other subheading.
8. A change to subheading 2902.60 from any other subheading, except from subheadings 2707.30, 2707.50 or 2707.99 or heading 2710.
9. A change to subheadings 2902.70 through 2902.90 from any other subheading, including another subheading within that group, except from subheadings 2707.50 or 2707.99 or heading 2710.
10. A change to subheadings 2903.11 through 2903.15 from any other subheading, including another subheading within that group.
11. (A) A change to 1,2-dichloropropane (propylene dichloride) or dichlorobutanes of subheading 2903.19 from other saturated chlorinated derivatives of acyclic hydrocarbons of subheading 2903.19 or from any other subheading, or
(B) A change to other saturated chlorinated derivatives of acyclic hydrocarbons of subheading 2903.19 from 1,2-dichloropropane (propylene dichloride) or dichlorobutanes of subheading 2903.19 or any other subheading.
12. A change to subheadings 2903.21 through 2903.39 from any other subheading, including another subheading within that group.
13. A change to subheadings 2903.71 through 2903.79 from any other subheading outside that group.
14. A change to subheadings 2903.81 through 2904.99 from any other subheading, including another subheading within that group.
- [15. **Rule deleted.**]
16. A change to subheadings 2905.11 through 2905.19 from any other subheading, including another subheading within that group.
17. A change to subheadings 2905.22 through 2905.29 from any other subheading, including another subheading within that group, except from subheadings 1301.90, 3301.90 or 3805.90.
18. A change to subheadings 2905.31 through 2905.44 from any other subheading, including another subheading within that group.
19. A change to subheading 2905.45 from any other subheading, except from heading 1520.
20. A change to subheading 2905.49 from any other subheading.
21. A change to subheadings 2905.51 through 2905.59 from any subheading outside that group.
22. A change to subheading 2906.11 from any other subheading, except from subheadings 3301.24 or 3301.25.
23. A change to subheadings 2906.12 through 2906.13 from any other subheading, including another subheading within that group.
- [24. **Rule deleted.**]
25. (A) A change to terpineols of subheading 2906.19 from any other good, except from heading 3805; or
(B) A change to any other good of subheading 2906.19 from pine oils of subheading 3805.90 or any other subheading, except from subheading 3301.90 or any other goods of subheading 3805.90.
26. A change to subheading 2906.21 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.321

Chile

27. A change to subheading 2906.29 from any other subheading, except from subheadings 2707.60 or 3301.90.
28. A change to subheading 2907.11 from any other subheading, except from subheading 2707.60.
29. A change to subheadings 2907.12 through 2907.22 from any other subheading, including another subheading within that group, except from subheading 2707.99.
30. A change to subheading 2907.23 from any other subheading.
31. (A) A change to phenol alcohols of subheading 2907.29 from polyphenols of subheading 2907.29 or any other subheading, except from subheading 2707.99; or
(B) A change to polyphenols of subheading 2907.29 from phenol alcohols of subheading 2907.29 or any other subheading, except from subheading 2707.99.
32. A change to heading 2908 from any other heading.
33. A change to subheadings 2909.11 through 2909.49 from any other subheading, including another subheading within that group.
34. A change to subheading 2909.50 from any other subheading, except from subheading 3301.90.
35. A change to subheading 2909.60 from any other subheading.
36. A change to subheadings 2910.10 through 2909.90 from any other subheading, including another subheading within that group.
37. A change to heading 2911 from any other heading.
38. A change to subheadings 2912.11 through 2912.12 from any other subheading, including another subheading within that group.
39. (A) A change to n-butanal (butyraldehyde, normal isomer) of subheading 2912.19 from any other subheading; or
(B) A change to other goods of subheadings 2912.19 through 2912.49 from any other subheading, except from subheading 3301.90.
40. A change to subheadings 2912.50 through 2912.60 from any other subheading, including another subheading within that group.
41. A change to heading 2913 from any other heading.
42. A change to subheadings 2914.11 through 2914.19 from any other subheading, including another subheading within that group, except from subheading 3301.90.
43. A change to subheading 2914.22 from any other subheading.
44. A change to subheading 2914.23 from any other subheading, except from subheading 3301.90.
45. A change to subheading 2914.29 from any other subheading, except from subheadings 3301.90 or 3805.90.
46. A change to subheading 2914.31 from any other subheading, except from subheadings 2914.39 or 3301.90.
47. A change to subheading 2914.39 from any other subheading, except from subheadings 2914.31 or 3301.90.
48. A change to subheadings 2914.40 through 2914.70 from any other subheading, including another subheading within that group, except from subheading 3301.90.
49. A change to subheadings 2915.11 through 2915.33 from any other subheading, including another subheading within that group.
- 49A. A change to subheading 2915.36 from any other subheading, except from subheading 3301.90.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.322

Chile

- 49B. (A) A change to isobutyl acetate or 2-ethoxyethyl acetate of subheading 2915.39 from any other subheading; or
- (B) A change to any other good of subheading 2915.39 from any other subheading, except from subheading 3301.10.
- 50. A change to subheading 2915.39 from any other subheading, except from subheading 3301.90.
- 51. A change to subheadings 2915.40 through 2915.90 from any other subheading, including another subheading within that group.
- 52. A change to subheadings 2916.11 through 2916.20 from any other subheading, including another subheading within that group.
- 53. (A) A change to subheadings 2916.31 through 2916.39 from any other chapter, except from chapters 28 through 38; or
- (B) A change to subheadings 2916.31 through 2916.39 from any other subheading within chapters 28 through 38, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 54. A change to subheadings 2917.11 through 2917.39 from any other subheading, including another subheading within that group.
- 55. A change to subheading 2918.11 through 2918.16 from any other subheading, including another subheading within that group.
- 55A. A change to subheading 2918.18 from any other subheading.
- 55B. (A) A change to phenylglycolic acid (mandelic acid), its salts or esters of subheading 2918.19 from any other good of subheading 2918.19 or any other subheading; or
- (B) A change to any other good of subheading 2918.19 from phenylglycolic acid (mandelic acid), its salts or esters of subheading 2918.19 or any other subheading, except from subheading 2918.18.
- 56. A change to subheading 2918.21 from any other subheading.
- 57. A change to subheading 2918.22 from any other subheading, including another subheading within that group.
- 58. A change to subheading 2918.23 from any other subheading, except from subheading 3301.90.
- 59. A change to subheadings 2918.29 through 2918.30 from any other subheading, including another subheading within that group.
- 60. A change to subheading 2918.30 from any other subheading.
- 61. A change to subheadings 2918.91 through 2918.99 from any other subheading, except from subheading 3301.90.
- 62. A change to heading 2919 from any other heading.
- 63. A change to subheadings 2920.11 through 2921.45 from any other subheading, including another subheading within that group.
- 64. A change to subheadings 2921.46 through 2921.49 from any other subheading outside that group.
- 65. A change to subheadings 2921.51 through 2921.59 from any other subheading, including another subheading within that group.
- 66. A change to subheadings 2922.11 through 2922.13 from any other subheading, including another subheading within that group.
- 67. A change to subheadings 2922.14 through 2922.19 from any subheading outside that group.
- 68. A change to subheadings 2922.21 through 2922.29 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.323

Chile

69. A change to subheadings 2922.31 through 2922.39 from any subheading outside that group.
70. A change to subheadings 2922.41 through 2922.43 from any other subheading, including another subheading within that group.
71. A change to subheadings 2922.44 through 2922.49 from any subheading outside that group.
72. A change to subheading 2922.50 from any other subheading.
73. A change to subheadings 2923.10 through 2923.90 from any other subheading, including another subheading within that group.
74. A change to subheadings 2924.11 through 2924.19 from any subheading outside that group.
75. A change to subheading 2924.21 from any other subheading.
76. A change to 2-acetamidobenzoic acid (N-acetylanthranilic acid) of subheading 2924.23 from its salts of subheading 2924.23 or from any other subheading.
77. A change to salts of subheading 2924.23 from 2-acetamidobenzoic acid (N-acetylanthranilic acid) of subheading 2924.23 or from any other subheading.
78. A change to subheadings 2924.24 through 2924.29 from any subheading outside that group, except from salts of subheading 2924.23.
79. A change to subheading 2925.11 from any other subheading.
80. A change to subheadings 2925.12 through 2925.19 from any subheading outside that group.
81. A change to subheadings 2925.21 through 2925.29 from any other subheading.
82. A change to subheadings 2926.10 through 2926.90 from any other subheading, including another subheading within that group.
83. A change to headings 2927 through 2928 from any other heading, including another heading within that group.
84. A change to subheadings 2929.10 through 2930.90 from any other subheading, including another subheading within that group.
85. A change to heading 2931 from any other heading.
86. A change to subheadings 2932.11 through 2932.94 from any other subheading, including another subheading within that group, except from subheading 3301.90.
87. A change to subheadings 2932.95 through 2932.99 from any other subheading outside that group, except from subheading 3301.90.
88. A change to subheadings 2933.11 through 2933.32 from any other subheading, including another subheading within that group.
89. A change to subheadings 2933.33 through 2933.39 from any subheading outside that group.
90. A change to subheadings 2933.41 through 2933.49 from any subheading outside that group.
91. A change to subheadings 2933.52 through 2933.54 from any subheading outside that group.
92. A change to subheadings 2933.55 through 2933.59 from any subheading outside that group.
93. A change to subheadings 2933.61 through 2933.69 from any other subheading, including another subheading within that group.
94. A change to subheading 2933.71 from any other subheading.
95. A change to subheadings 2933.72 through 2933.79 from any subheading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.324

Chile

96. A change to subheadings 2933.91 through 2933.99 from any subheading outside that group.
97. A change to subheadings 2934.10 through 2934.30 from any other subheading, including another subheading within that group.
98. A change to subheadings 2934.91 through 2934.99 from any subheading outside that group.
99. A change to heading 2935 from any other heading.
100. A change to subheadings 2936.21 through 2936.29 from any other subheading, including another subheading within that group.
101. (A) A change to unmixed provitamins of subheading 2936.90 from any other good of subheading 2936.90 or from any other subheading; or
(B) A change to any other good of subheading 2936.90 from any other subheading, except from subheadings 2936.21 through 2936.29.
102. A change to headings 2937 through 2938 from any other heading, including another heading within that group.
103. (A) A change to concentrates of poppy straw of subheading 2939.11 from any other subheading, except from chapter 13; or
(B) A change to any other good of subheading 2939.11 from concentrates of poppy straw of subheading 2939.11 or any other heading.
104. A change to subheadings 2939.19 through 2939.99 from concentrates of poppy straw of subheading 2939.11 or from any other heading.
105. A change to headings 2940 through 2941 from any other heading, including another heading within that group.
106. A change to heading 2942 from any other chapter.

Chapter 30.

[Chapter rule 1 deleted.]

1. A change to subheading 3001.20 from any other subheading, including another subheading within that group, except from subheading 3006.92.
2. (A) A change to dried glands or other dried organs of subheading 3001.90 from any other good of subheading 3001.90 or from any other subheading, except from subheadings 3006.92, 0206.10 through 0208.90 or 0305.20, headings 0504 or 0510 or subheading 0511.99 if the change from these provisions is not a powder classified in subheading 3001.90; or
(B) A change to any other good of subheading 3001.90 from dried glands or other dried organs of subheading 3001.90 or from any other subheading, except from subheading 3006.92.
3. A change to subheadings 3002.10 through 3002.90 from any other subheading, except from subheading 3006.92, including another subheading within that group.
4. A change to subheading 3003.10 from any other subheading, except from subheadings 2941.10, 2941.20, 3003.20 or 3006.92.
5. A change to subheading 3003.20 from any other subheading, except from subheadings 2941.30 through 2941.90 or 3006.92.
6. A change to subheading 3003.31 from any other subheading, except from subheadings 2937.91 or 3006.92.
7. A change to subheading 3003.39 from any other subheading, except from hormones or their derivatives classified in chapter 29 and except from subheading 3006.92.
8. A change to subheading 3003.40 from any other subheading, except from heading 1211, subheadings 1302.11, 1302.19, 1302.20 or 1302.39, or from alkaloids or derivatives thereof classified in chapter 29 or from subheading 3006.92.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.325

Chile

9. A change to subheading 3003.90 from any other subheading, except from subheading 3006.92, provided that the domestic content of the therapeutic or prophylactic component is not less than 40 percent by weight of the total therapeutic or prophylactic content.
10. A change to subheading 3004.10 from any other subheading, except from subheadings 2941.10, 2941.20, 3003.10, 3003.20 or 3006.92.
11. A change to subheading 3004.20 from any other subheading, except from subheadings 2941.30 through 2941.90, 3003.20 or 3006.92.
12. A change to subheading 3004.31 from any other subheading, except from subheadings 2937.91, 3003.31, 3003.39 or 3006.92.
13. (A) A change to hormone derivatives of corticosteroid hormones of subheading 3004.32 from any other subheading or corticosteroid hormones or structural analogues of corticosteroid hormones of subheading 3004.32, except from subheadings 3003.39 or 3006.92 or from adrenal cortical hormones classified in chapter 29;
(B) A change to structural analogues of corticosteroid hormones of subheading 3004.32 from any other subheading or corticosteroid hormones or derivatives of subheading 3004.32, except from subheadings 3003.39, 3004.39 or 3006.92; or hormones or derivatives thereof classified in chapter 29;
(C) A change to any other good of subheading 3004.32 from any other subheading, except from subheadings 3003.39 or 3006.92 or from adrenal cortical hormones classified in chapter 29.
14. A change to subheading 3004.39 from any other subheading, except from subheadings 3003.39 or 3006.92 or from hormones or derivatives thereof classified in chapter 29.
15. A change to subheading 3004.40 from any other subheading, except from heading 1211, subheadings 1302.11, 1302.19, 1302.20, 1302.39, 3003.40 or 3006.92 or from alkaloids or derivatives thereof classified in chapter 29.
16. A change to subheading 3004.50 from any other subheading, except from subheadings 3003.90 or 3006.92 or from vitamins classified in chapter 29 or goods classified in heading 2936.
17. A change to subheading 3004.90 from any other subheading, except from subheadings 3003.90 or 3006.92, provided that the domestic content of the therapeutic or prophylactic component is not less than 40 percent by weight of the total therapeutic or prophylactic content.
18. A change to subheading 3005.10 from any other subheading, except from subheading 3006.92.
19. (A) A change to subheading 3005.90 from any other heading, except from subheading 3006.92; or
(B) A change to subheading 3005.90 from any other subheading within heading 3005, except from subheading 3006.92, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
20. A change to subheading 3006.10 from any other subheading, except from subheadings 1212.20, 3006.92 or 4206.10.
21. A change to subheadings 3006.20 through 3006.60 from any other subheading, except from subheading 3006.92, including another subheading within that group.
22. (A) A change to subheading 3006.70 from any other heading within chapters 28 through 38, except from subheading 3006.92; or
(B) A change to subheading 3006.70 from any other subheading within chapters 28 through 38 except from subheading 3006.92, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.326

Chile

(2) 45 percent when the build-down method is used.

23. A change to subheading 3006.91 from any other heading.

24. A change to subheading 3006.92 from any other chapter.

Chapter 31.

[Chapter rule deleted.]

1. A change to heading 3101 from any other heading, except from subheading 2301.20 or from powders and meals of subheading 0506.90, heading 0508 or subheadings 0511.91 or 0511.99.

2. A change to subheadings 3102.10 through 3102.21 from any other subheading, including another subheading within that group.

3. A change to subheading 3102.29 from any other subheading, except from subheadings 3102.21 or 3102.30.

4. A change to subheading 3102.30 from any other subheading.

5. A change to subheading 3102.40 from any other subheading, except from subheading 3102.30.

6. A change to subheading 3102.50 from any other subheading.

7. A change to subheading 3102.60 from any other subheading, except from subheadings 2834.29 or 3102.30.

[8. Rule deleted.]

9. A change to subheading 3102.80 from any other subheading, except from subheadings 3102.10 or 3102.30.

10. (A) A change to calcium cyanamide of subheading 3102.90 from any other subheading; or

(B) A change to any other good of subheading 3102.90 from any other subheading, except from subheadings 3102.10 through 3102.80.

11. A change to subheading 3103.10 from any other subheading.

12. (A) A change to basic slag of subheading 3103.90 from any other subheading; or

(B) A change to any other good of subheading 3103.90 from any other subheading, except from subheading 3103.10.

13. A change to subheadings 3104.20 through 3104.30 from any other subheading, including another subheading within that group.

14. (A) A change to carnallite, sylvite or other crude natural potassium salts of subheading 3104.90 from any other subheading; or

(B) A change to any other good of subheading 3104.90 from any other subheading, except from subheadings 3104.20 through 3104.30.

15. A change to subheading 3105.10 from any other subheading, except from chapter 31.

16. A change to subheading 3105.20 from any other heading, except from headings 3102 through 3104.

17. A change to subheadings 3105.30 through 3105.40 from any other subheading, including another subheading within that group.

18. A change to subheadings 3105.51 through 3105.59 from any other subheading, including another subheading within that group, except from subheadings 3102.10 through 3103.90 or 3105.30 through 3105.40.

19. A change to subheading 3105.60 from any other subheading, except from headings 3103 through 3104.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.327

Chile

20. A change to subheading 3105.90 from any other chapter, except from subheading 2834.21.

Chapter 32.

[Chapter rule deleted.]

1. A change to subheadings 3201.10 through 3202.90 from any other subheading, including another subheading within that group.

2. A change to heading 3203 from any other heading.

3. A change to subheadings 3204.11 through 3204.17 from any other subheading, including another subheading within that group.

4. A change to subheading 3204.19 from any other subheading, except from subheadings 3204.11 through 3204.17.

5. A change to subheadings 3204.20 through 3204.90 from any other subheading, including another subheading within that group.

6. A change to heading 3205 from any other heading.

7. A change to subheadings 3206.11 through 3206.19 from any other subheading outside that group.

8. A change to subheadings 3206.20 through 3207.42 from any other subheading, including another subheading within that group.

8A. (A) A change to pigments and preparations based on cadmium compounds of subheading 3206.49 from any other good of subheading 3206.49 or from any other subheading;

(B) A change to pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides) of subheading 3206.49 from any other good of subheading 3206.49 or from any other subheading; or

(C) A change to any other good of subheading 3206.49 from any other subheading.

8B. A change to subheadings 3206.50 through 3207.40 from any other subheading, including another subheading within that group.

9. A change to subheadings 3208.10 through 3209.90 from any other subheading, including another subheading within that group.

10. A change to heading 3210 from any other heading.

11. A change to heading 3211 from any other heading, except from heading 3212.

12. A change to subheadings 3212.10 through 3212.90 from any other subheading, including another subheading within that group.

13. A change to heading 3213 from any other heading.

14. A change to subheadings 3214.10 through 3214.90 from any other subheading, including another subheading within that group, except from subheading 3824.50.

15. A change to heading 3215 from any other heading.

Chapter 33.

[Chapter rule deleted.]

1. (A) A change to subheadings 3301.12 through 3301.90 from any other chapter; or

(B) A change to subheadings 3301.12 through 3301.90 from any other subheading within chapter 33, including another subheading within that group, provided there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.328

Chile

- (2) 45 percent when the build-down method is used.
- 1A. (A) A change to essential oils of bergamot or of lime of subheading 3301.19 from any other chapter; or
- (B) A change to essential oils of bergamot or of lime of subheading 3301.19 from any other subheading within chapter 33, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 1B. (A) A change to any other good of subheading 3301.19 from any other chapter; or
- (B) A change to any other good of subheading 3301.19 from essential oils of bergamot or of lime of subheading 3301.19 or from any other subheading within chapter 33, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 1C. (A) A change to subheadings 3301.24 through 3301.25 from any other chapter; or
- (B) A change to subheadings 3301.24 through 3301.25 from any other subheading within chapter 33, including another subheading within that group, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 1D. (A) A change to essential oils of geranium, jasmine, lavender, lavandin or vetiver of subheading 3301.29 from any other chapter; or
- (B) A change to essential oils of geranium, jasmine, lavender, lavandin or vetiver of subheading 3301.29 from any other subheading within chapter 33, including another subheading within that group, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 1E. (A) A change to any other good of subheading 3301.29 from any other chapter; or
- (B) A change to any other good of subheading 3301.29 from essential oils of geranium, jasmine, lavender, lavandin or vetiver of subheading 3301.29 or from any other subheading within chapter 33, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 1F. (A) A change to subheadings 3301.30 through 3301.90 from any other chapter; or
- (B) A change to subheadings 3301.30 through 3301.90 from any other subheading within chapter 33, including another subheading within that group, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.329

Chile

2. A change to heading 3302 from any other heading, except from subheading 2106.90 or headings 2207, 2208 or 3301.
3. A change to heading 3303 from any other heading, except from subheading 3302.90.
4. A change to subheadings 3304.10 through 3306.10 from any other subheading, including another subheading within that group.
5. A change to subheading 3306.20 from any other subheading, except from chapter 54.
6. A change to subheading 3306.90 from any other subheading.
7. A change to subheadings 3307.10 through 3307.90 from any other subheading, including another subheading within that group.

Chapter 34.

[Chapter rule deleted.]

1. A change to subheadings 3401.11 through 3401.20 from any other heading.
2. (A) A change to subheading 3401.30 from any subheading except from subheading 3402.90; or
(B) A change to subheading 3401.30 from subheading 3402.90, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
3. (A) A change to subheadings 3402.11 through 3402.19 from any other heading; or
(B) A change to subheadings 3402.11 through 3402.19 from any other subheading within heading 3402, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
4. (A) A change to subheading 3402.20 from any subheading except from subheadings 3401.30 or 3402.90; or
(B) A change to subheading 3402.20 from subheading 3402.90, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
5. A change to subheading 3402.90 from any other heading.
6. (A) A change to subheadings 3403.11 through 3403.19 from any other heading; or
(B) A change to subheadings 3403.11 through 3403.19 from any other subheading within heading 3403, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
7. A change to subheadings 3403.91 through 3403.99 from any other subheading, including another subheading within that group.
8. A change to subheading 3404.20 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.330

Chile

9. (A) A change to artificial waxes or prepared waxes of chemically modified lignite of subheading 3404.90 from any other good of subheading 3404.90 or from any other subheading; or

(B) A change to any other good of subheading 3404.90 from any other subheading, except from heading 1521 or subheadings 2712.20 or 2712.90.
10. A change to subheadings 3405.10 through 3405.90 from any other subheading, including another subheading within that group.
11. A change to headings 3406 through 3407 from any other heading, including another heading within that group.

Chapter 35.

[Chapter rule deleted.]

1. A change to subheadings 3501.10 through 3501.90 from any other subheading, including another subheading within that group.
2. A change to subheadings 3502.11 through 3502.19 from any other subheading, including another subheading within that group, except from heading 0407.
3. A change to subheadings 3502.20 through 3502.90 from any other subheading, including another subheading within that group.
4. A change to headings 3503 through 3504 from any other heading, including another heading within that group.
5. A change to subheading 3505.10 from any other subheading.
6. A change to subheading 3505.20 from any other subheading, except from heading 1108.
7. (A) A change to subheading 3506.10 from any other heading; or

(B) A change to subheading 3506.10 from any other subheading within heading 3506, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
8. A change to subheadings 3506.91 through 3506.99 from any other subheading, including another subheading within that group.
9. A change to heading 3507 from any other heading.

Chapter 36.

[Chapter rule deleted.]

1. A change to headings 3601 through 3606 from any other heading, including another heading within that group.

Chapter 37.

[Chapter rule deleted.]

1. A change to headings 3701 through 3703 from any heading outside that group.
2. A change to headings 3704 through 3706 from any other heading, including another heading within that group.
3. A change to subheadings 3707.10 through 3707.90 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.331

Chile

Chapter 38.

[Chapter rule deleted.]

1. A change to subheading 3801.10 from any other subheading.
2. A change to subheading 3801.20 from any other subheading, except from heading 2504 or subheading 3801.10.
3. A change to subheading 3801.30 from any other subheading.
4. A change to subheading 3801.90 from any other subheading, except from heading 2504.
5. A change to headings 3802 through 3804 from any other heading, including another heading within that group.
6. A change to heading 3805 from any other heading.
7. A change to subheadings 3806.10 through 3806.90 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
8. A change to heading 3807 from any other heading.

[9. Rule deleted.]

[10. Rule deleted.]

11. A change to subheading 3808.50 from any other subheading, provided that not less than 40 percent by weight of the active ingredient or ingredients is originating.
12. A change to subheadings 3808.91 through 3808.92 from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 12A. (A) A change to subheading 3808.93 from any other subheading, except from herbicides, antisprouting products and plant-growth regulators classified in chapters 28 or 29; or
 - (B) A change to a mixture of subheading 3808.93 from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes not less than 40 percent by weight of the total active ingredients.
- 12B. A change to subheading 3808.94 from any other subheading.
- 12C.
 - (A) A change to subheading 3808.99 from any other subheading, except from rodenticides and other pesticides classified in chapters 28 or 29; or
 - (B) A change to a mixture of subheading 3808.99 from any other subheading, provided that the mixture is made from two or more active ingredients and a domestic active ingredient constitutes not less than 40 percent by weight of the total active ingredients.
13. A change to subheading 3809.10 from any other subheading, except from subheading 3505.10.
14. A change to subheadings 3809.91 through 3809.93 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.332

Chile

15. A change to headings 3810 through 3816 from any other heading, including another heading within that group.
16. A change to heading 3817 from any other subheading, except from subheading 2902.90.
17. A change to heading 3818 from any other heading.
18. A change to heading 3819 from any other heading, except from heading 2710.
19. A change to heading 3820 from any other heading, except from subheading 2905.31.
20. A change to heading 3821 from any other heading.
21. A change to heading 3822 from any other heading, except from subheadings 3002.10 or 3502.90 or heading 3504.
22. A change to subheadings 3823.11 through 3823.13 from any other subheading, including another subheading within that group, except from heading 1520.
23. A change to subheading 3823.19 from any other subheading.
24. A change to subheading 3823.70 from any other subheading, except from heading 1520.
25. A change to subheading 3824.10 from any other subheading.
26. (A) A change to subheading 3824.30 from any other subheading, except from heading 2849; or
(B) A change to subheading 3824.30 from heading 2849, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
27. A change to subheadings 3824.40 through 3824.60 from any other subheading, including another subheading within that group.
28. (A) A change to subheadings 3824.71 through 3824.83 from any other heading within chapters 28 through 38; or
(B) A change to subheadings 3824.71 through 3824.83 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 28A. (A) A change to naphthenic acids, their water-insoluble salts or their esters of subheading 3824.90 from any other subheading; or
(B) A change to any other good of subheading 3824.90 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
29. (A) A change to subheadings 3825.10 through 3825.90 from any other heading within chapters 28 through 38; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.333

Chile

- (B) A change to subheadings 3825.10 through 3825.90 from any other subheading within chapters 28 through 38, including another subheading within that group, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 30. A change to heading 3826 from any other subheading within chapters 28 through 38, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.

Chapter 39.

- 1. A change to headings 3901 through 3915 from any other heading, including another heading within that group, provided that the domestic polymer content is not less than 40 percent by weight of the total polymer content.
- 2. A change to subheadings 3916.10 through 3918.90 from any other subheading, including another subheading within that group.
- 3. A change to subheadings 3919.10 through 3919.90 from any other subheading outside that group.
- 4. A change to subheadings 3920.10 through 3921.99 from any other subheading, including another subheading within that group.
- 5. A change to headings 3922 through 3926 from any other heading, including another heading within that group.

Chapter 40.

- 1. A change to subheadings 4001.10 through 4001.22 from any other subheading, including another subheading within that group.
- 2. A change to subheading 4001.29 from any other subheading, except from subheadings 4001.21 through 4001.22.
- 3. A change to subheading 4001.30 from any other subheading.
- 4. A change to subheadings 4002.11 through 4002.70 from any other subheading, including another subheading within that group.
- 5. A change to subheadings 4002.80 through 4002.99 from any other subheading, including another subheading within that group, provided that the domestic rubber content is not less than 40 percent by weight of the total rubber content.
- 6. A change to headings 4003 through 4004 from any other heading, including another heading within that group.
- 7. A change to headings 4005 through 4017 from any other heading, including another heading within that group.

[Rule 8 deleted.]

Chapter 41.

- 1. (A) A change to hides and skins of heading 4101 which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 4101 or any other heading; or
(B) A change to any other good of heading 4101 from any other chapter.
- 2. (A) A change to hides and skins of heading 4102 which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 4102, from wet blues of subheading 4105.10 or from any other heading; or
(B) A change to any other good of heading 4102 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.334

Chile

3. (A) A change to hides and skins of heading 4103 which have undergone a tanning (including pre-tanning) process which is reversible from any other good of heading 4103 or from wet blues of subheadings 4106.21 or 4106.31 through 4106.32, or from any other heading; or

(B) A change to any other good of heading 4103 from any other chapter.
4. A change to heading 4104 from any other heading, except from heading 4107 or from hides and skins of heading 4101 which have undergone a tanning (including pre-tanning) process which is reversible.
5. A change to heading 4105 from any other heading or from wet blues of subheading 4105.10, except from heading 4112 or from hides and skins of heading 4102 which have undergone a tanning (including pre-tanning) process which is reversible.
6. A change to heading 4106 from any other heading or from wet blues of subheadings 4106.21, 4106.31 or 4106.91, except from hides and skins of heading 4103 which have undergone a tanning (including pre-tanning) process which is reversible and except from subheading 4113.10.
7. A change to heading 4107 from any other heading or from wet blues of subheading 4107.10, except from headings 4103, 4106 or 4113 or from hides and skins of heading 4101 which have undergone a tanning (including pre-tanning) process which is reversible
8. A change to headings 4108 through 4111 from any other heading, including another heading within that group.
9. A change to heading 4112 from any other heading, except from subheading 4105.30 or from hides and skins of heading 4102 which have undergone a tanning (including pre-tanning) process which is reversible
10. A change to heading 4113 from any other heading, except from hides and skins of heading 4103 which have undergone a tanning (including pre-tanning) process which is reversible.
11. A change to subheadings 4114.10 through 4114.20 from any other subheading outside that group.
12. A change to heading 4115 from any other heading.

Chapter 42.

1. A change to heading 4201 from any other heading.
2. A change to subheading 4202.11 from any other chapter.
3. A change to subheading 4202.12 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
4. A change to subheadings 4202.19 through 4202.21 from any other chapter.
5. A change to subheading 4202.22 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
6. A change to subheadings 4202.29 through 4202.31 from any other chapter.
7. A change to subheading 4202.32 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
8. A change to subheadings 4202.39 through 4202.91 from any other chapter.
9. A change to subheading 4202.92 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.335

Chile

10. A change to subheading 4202.99 from any other chapter.
11. A change to subheadings 4203.10 through 4203.29 from any other chapter.
12. A change to subheadings 4203.30 through 4203.40 from any other heading.
13. (A) A change to articles of leather or of composition leather, of a kind used in machinery or mechanical appliances or for other technical uses of heading 4205 from any other good of heading 4205 or from any other heading; or
(B) A change to any other good of heading 4205 from articles of leather or of composition leather, of a kind used in machinery or mechanical appliances or for other technical uses of heading 4205 or from any other heading.
14. A change to heading 4206 from any other heading.

Chapter 43.

1. A change to heading 4301 from any other chapter.
2. A change to heading 4302 from any other heading.
3. A change to headings 4303 through 4304 from any other heading, including another heading within that group.

Chapter 44.

1. A change to headings 4401 through 4407 from any other heading, including another heading within that group.
2. (A) A change to sheets for veneering, obtained by slicing laminated wood, of heading 4408 from any other good of heading 4408 or from any other heading, except from heading 4412; or
(B) A change to any other good of heading 4408 from any other heading.
3. A change to headings 4409 through 4421 from any other heading, including another heading within that group.

Chapter 45.

1. A change to headings 4501 through 4504 from any other heading, including another heading within that group.

Chapter 46.

1. A change to heading 4601 from any other chapter.
2. A change to heading 4602 from any other heading.

Chapter 47.

1. A change to headings 4701 through 4707 from any other heading, including another heading within that group.

Chapter 48.

1. A change to headings 4801 through 4816 from any other chapter.
2. A change to headings 4817 through 4822 from any heading outside that group.
3. A change to heading 4823 from any other chapter.

Chapter 49.

1. A change to headings 4901 through 4911 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.336

Chile

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any heading outside that group., except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to heading 5309 from any other heading, except from headings 5307 through 5308.
4. A change to headings 5310 through 5311 from any heading outside that group, except from headings 5307 through 5308.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.43.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
4. A change to heading 5408 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.337

Chile

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212 or 5308 or 5311, chapter 54 or headings 5508 through 5516.

Chapter 58.

1. A change to headings 5801 through 5811 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212 or 5306 through 5311 or chapter 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 or 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54 or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to headings 6001 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, heading 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 61.

Chapter rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Chile or of the United States:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6101.20 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.338

Chile

- (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 2. (A) A change to goods of wool or fine animal hair of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or both of the parties, and
 - (ii) the visible lining fabric listed in chapter rule 1 to chapter 61 satisfies the tariff change requirements provided therein; or
- (B) A change to any other good of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or both of the parties.
- 3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 5. (A) A change to suits of textile materials other than wool or fine animal hair, synthetic fibres, artificial fibres or cotton of subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both;
- (B) A change to suits of textile materials other than wool or fine animal hair, cotton or man-made fiber, and not containing more than 70 percent or more by weight of silk or silk waste of subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both; or
- (C) A change to any other good of subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (ii) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 6. A change to tariff items 6103.19.60 or 6103.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 7. A change to subheadings 6103.22 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.339

Chile

- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, the foregoing of wool, fine animal hair, cotton or man-made fibers and imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
8. A change to subheadings 6103.31 through 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
9. A change to tariff items 6103.39.60 or 6103.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
10. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
11. A change to subheading 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the U.S. must satisfy the requirements of chapter rule 1 for chapter 61.
12. (A) A change to tariff items 6104.19.40 or 6104.19.60 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both; or
- (B) A change to any other good of subheading 6104.19. from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both; and
 - (ii) any visible lining material used in the apparel article as imported into the U.S. must satisfy the requirements of chapter rule 1 for chapter 61.
13. A change to subheadings 6104.22 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.340

Chile

- (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, the foregoing of wool, fine animal hair, cotton or man-made fibers and imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 14. A change to subheadings 6104.31 through 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 15. A change to tariff item 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 16. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 17. A change to subheadings 6104.51 through 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
- 18. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 19. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 20. A change to headings 6105 through 6106 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 21. A change to subheadings 6107.11 through 6107.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 22. A change to subheading 6107.21 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband or elastic, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both; or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.341

Chile

23. A change to subheadings 6107.22 through 6107.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
24. A change to subheadings 6108.11 through 6108.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
25. A change to subheading 6108.21 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
26. A change to subheadings 6108.22 through 6108.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
27. A change to subheading 6108.31 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
28. A change to subheadings 6108.32 through 6108.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
29. A change to subheadings 6108.91 through 6108.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
30. A change to headings 6109 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
31. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
32. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, the foregoing of wool, fine animal hair, cotton or man-made fibers and imported as part of a ski-suit of this subheading, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.342

Chile

33. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
34. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.

Chapter 62.

Chapter rule 1: Except for fabrics classified in 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following sub-headings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers, and similar articles, must be both formed from yarn and finished in the territory of Chile or of the United States:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: Apparel goods of this chapter, shall be considered to originate if they are both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) velveteen fabrics of subheading 5801.23, containing 85 percent or more by weight of cotton;
- (B) corduroy fabrics of subheading 5801.22, containing 85 percent or more by weight of cotton and containing more than 7.5 wales per centimeter;
- (C) fabrics of subheading 5111.11 or 5111.19, if hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd., and so certified by the Association;
- (D) fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 percent by weight of fine animal hair and not less than 15 percent by weight of man-made staple fibers; or
- (E) batiste fabrics of subheading 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Chapter rule 3: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 61.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.343

Chile

3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
9. A change to subheadings 6203.11 through 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
10. A change to tariff item 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
11. A change to subheadings 6203.22 through 6203.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.344

Chile

- (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 12. A change to subheadings 6203.31 through 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 13. A change to tariff item 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 14. A change to subheadings 6203.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 15. A change to subheadings 6204.11 through 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 16. A change to tariff item 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
- 17. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204, or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 18. A change to subheadings 6204.31 through 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
- 19. A change to tariff item 6204.39.60 or 6204.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.345

Chile

20. A change to subheadings 6204.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
21. A change to subheadings 6204.51 through 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
22. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
23. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
24. A change to subheading 6205.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.

Subheading rule: Men's or boys' shirts of cotton or man-made fibers shall be considered to originate if they are both cut and assembled in the territory of Chile or of the United States, or both, and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (a) fabrics of subheadings 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, of average yarn number exceeding 135 metric;
- (b) fabrics of subheadings 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (c) fabrics of subheadings 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (d) fabrics of subheadings 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;
- (e) fabrics of subheadings 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;
- (f) fabrics of subheadings 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
- (g) fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;
- (h) fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
- (i) fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.346

Chile

25. A change to subheadings 6205.20 through 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
26. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
27. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
28. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, the foregoing of wool, fine animal hair, cotton or man-made fibers and imported as part of a ski-suit of this subheading, any visible lining material used in the apparel article as imported into the territory of the United States must satisfy the requirements of chapter rule 1 for chapter 62.
29. A change to subheadings 6211.32 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
30. A change to subheading 6212.10 from any other chapter, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both, and provided that, during each annual period, such goods of a producer or entity controlling production shall be eligible for preferential treatment under this Agreement only if the aggregate cost of fabric components formed in the territory of the United States or of Chile, or both, that are used in the production of all such articles of that producer or entity during the preceding annual period is a least 75 percent of the aggregate declared customs value of the fabric contained in all such goods of that producer or entity that are entered during the preceding one year period..
31. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
32. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.

Chapter 63.

Chapter rule 1: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good, and such component must satisfy the tariff change requirements set out in the rule for that good.

1. A change to headings 6301 through 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
2. A change to tariff item 6303.92.10 from tariff items 5402.43.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.347

Chile

3. A change to headings 6304 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.
4. A change to heading 6309 from any other heading.
5. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both.

Chapter 64.

1. A change to heading 6401 from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent under the build-up method.
2. A change to subheadings 6402.12 through 6402.20 from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
3. A change to subheading 6402.91 through 6403.99 from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent under the build-up method.
4. A change to heading 6403 from any other heading outside headings 6401 through 6405, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
5. A change to subheadings 6404.11 through 6404.19 from any other heading, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-up method.
6. A change to subheading 6404.20 from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
7. A change to heading 6405 from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
8. A change to subheading 6406.10 from any other subheading, except from headings 6401 through 6405, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
9. A change to subheadings 6406.20 through 6406.99 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.348

Chile

Chapter 65.

1. A change to headings 6501 through 6502 from any other chapter.
2. A change to headings 6504 through 6506 from any other heading, except from headings 6503 through 6507.
3. A change to heading 6507 from any other heading.

Chapter 66.

1. A change to heading 6601 from any other heading, except from a combination of both (a) subheading 6603.20, and (b) headings 3920 through 3921, 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408, 5512 through 5516, 5602 through 5603, 5801 through 5811, 5901 through 5911 or 6001 through 6002.
2. A change to heading 6602 from any other heading.
3. A change to heading 6603 from any other chapter.

Chapter 67.

1. (A) A change to heading 6701 from any other heading; or
(B) A change to articles of feather or down of heading 6701 from feathers or down.
2. A change to headings 6702 through 6704 from any other heading, including another heading within that group.

Chapter 68.

1. A change to headings 6801 through 6815 from any other heading, including another heading within that group.

Chapter 69.

1. A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

1. A change to heading 7001 from any other heading.
2. A change to subheading 7002.10 from any other heading.
3. A change to subheading 7002.20 from any other chapter.
4. A change to subheading 7002.31 from any other heading.
5. A change to subheadings 7002.32 through 7002.39 from any other chapter.
6. A change to subheadings 7003.12 through 7003.20 from any other heading, except from headings 7003 through 7006.
7. A change to subheading 7003.30 from any other heading, except from headings 7003 through 7009.
8. A change to subheading 7004.20 from any other heading, except from headings 7003 through 7009.
9. A change to subheading 7004.90 from any other heading, except from headings 7003 through 7006.
10. A change to subheading 7005.10 from any other heading, except from headings 7003 through 7006.
11. A change to subheadings 7005.21 through 7005.29 from any other heading, except from headings 7003 through 7009.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.349

Chile

12. A change to subheading 7005.30 from any other heading, except from headings 7003 through 7006.
13. A change to heading 7006 from any other heading, except from headings 7003 through 7009.
14. A change to subheading 7007.11 from any other heading, except from headings 7003 through 7009.
15. A change to subheadings 7007.19 through 7007.29 from any other heading, except from headings 7003 through 7009.
16. A change to heading 7008 from any other heading.
17. A change to subheading 7009.10 from any other subheading.
18. A change to subheadings 7009.91 through 7009.92 from any other heading, except from headings 7003 through 7009.
19. A change to headings 7010 through 7018 from any other heading, except from headings 7007 through 7018, or glass inners for vacuum flasks or other vacuum vessels of heading 7020.
20. A change to heading 7019 from any other heading, except from headings 7007 through 7020.
21. A change to heading 7020 from any other heading.

Chapter 71.

1. A change to heading 7101 from any other heading.
2. A change to headings 7102 through 7103 from any other chapter.
3. A change to headings 7104 through 7105 from any other heading.
4. A change to headings 7106 through 7111 from any other chapter.
5. A change to heading 7112 from any other heading.
6. A change to headings 7113 through 7117 from any other heading, except from headings 7113 through 7118.
7. A change to heading 7118 from any other heading.

Chapter 72.

1. A change to headings 7201 through 7205 from any other chapter.
2. A change to headings 7206 through 7207 from any other heading outside that group.
3. A change to heading 7208 from any other heading.
4. A change to headings 7209 through 7212 from any other heading, except from headings 7208 through 7216.
5. A change to heading 7213 from any other heading.
6. A change to headings 7214 through 7215 from any other heading, except from headings 7208 through 7216.
7. A change to heading 7216 from any other heading, except from headings 7208 through 7215.
8. A change to heading 7217 from any other heading, except from headings 7213 through 7215.
9. A change to heading 7218 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.350

Chile

10. A change to heading 7219 from any other heading, except from heading 7220.
11. A change to heading 7220 from any other heading, except from heading 7219.
12. A change to heading 7221 from any other heading, except from heading 7222.
13. A change to heading 7222 from any other heading, except from heading 7221.
14. A change to heading 7223 from any other heading, except from headings 7221 through 7222.
15. A change to heading 7224 from any other heading.
16. A change to heading 7225 from any other heading, except from heading 7226.
17. A change to heading 7226 from any other heading, except from heading 7225.
18. A change to heading 7227 from any other heading, except from heading 7228.
19. A change to heading 7228 from any other heading, except from heading 7227.
20. A change to heading 7229 from any other heading, except from headings 7227 through 7228.

Chapter 73.

1. A change to headings 7301 through 7307 from any other chapter.
2. A change to heading 73.08 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections classified in heading 7216:
 - (A) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination;
 - (B) adding attachments or weldments for composite construction;
 - (C) adding attachments for handling purposes;
 - (D) adding weldments, connectors or attachments to H- sections or I-sections; provided that the maximum dimension of the weldments, connectors or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
 - (E) painting, galvanizing, or otherwise coating; or
 - (F) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.
3. A change to headings 7309 through 7311 from any other heading outside that group.
4. A change to headings 7312 through 7314 from any other heading, including another heading within that group.
5. (A) A change to subheadings 7315.11 or 7315.12 from any other heading; or
 - (B) A change to subheadings 7315.11 or 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.351

Chile

6. A change to subheading 7315.19 from any other heading.
7. (A) A change to subheadings 7315.20 through 7315.89 from any other heading; or
(B) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
8. A change to subheading 7315.90 from any other subheading.
9. A change to heading 7316 from any other heading, except from headings 7312 or 7315.
10. A change to headings 7317 through 7318 from any other heading outside that group.
11. A change to headings 7319 through 7320 from any other heading, including another heading within that group.
12. (A) A change to subheadings 7321.11 through 7321.89 from any other heading; or
(B) A change to subheadings 7321.11 through 7321.89 from subheading 7321.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
13. A change to subheading 7321.90 from any other heading.
14. A change to heading 7322 from any other heading.
15. A change to heading 7323 from any other heading.
16. (A) A change to subheadings 7324.10 through 7324.29 from any other heading; or
(B) A change of heading is not required provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
17. A change to subheading 7324.90 from any other heading.
18. A change to subheadings 7325.10 through 7326.20 from any other heading.
19. A change to subheading 7326.90 from any other heading, except from heading 7325.

Chapter 74.

1. A change to headings 7401 through 7403 from any other heading, including another heading within that group.
2. No change in tariff classification for goods of heading 7404, provided the waste and scrap is wholly obtained or produced entirely in the territory of Chile or of the United States.
3. A change to headings 7405 through 7407 from any other heading, including another heading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.352

Chile

4. A change to heading 7408 from any other heading, except from heading 7407.
5. A change to heading 7409 from any other heading.
6. A change to heading 7410 from any other heading, except from plate, sheet or strip of heading 7409 having a thickness of less than 5 mm.
7. A change to headings 7411 through 7418 from any other heading, including another heading within that group.
8. A change to heading 7419 from any other heading.

Chapter 75.

1. A change to headings 7501 through 7505 from any other heading, including another heading within that group.
2. (A) A change to heading 7506 from any other heading; or
(B) A change to foil not exceeding 0.15 mm in thickness from any other good of heading 7506, provided that there has been a reduction in thickness of not less than 50 percent.
3. A change to subheadings 7507.11 through 7508.90 from any other subheading, including another subheading within that group

Chapter 76.

1. A change to heading 7601 from any other chapter.
2. A change to heading 7602 from any other heading.
3. A change to heading 7603 from any other chapter.
4. A change to heading 7604 from any other heading, except from headings 7605 through 7606.
5. A change to heading 7605 from any other heading, except from heading 7604.
6. A change to subheading 7606.11 from any other heading.
7. A change to subheading 7606.12 from any other heading, except from headings 7604 through 7606.
8. A change to subheading 7606.91 from any other heading.
9. A change to subheading 7606.92 from any other heading, except from headings 7604 or 7606.
10. A change to heading 7607 from any other heading.
11. A change to heading 7608 from any other heading, except from heading 7609.
12. A change to heading 7609 from any other heading, except from heading 7608.
13. A change to headings 7610 through 7613 from any other heading, including another heading within that group.
14. A change to subheading 7614.10 from any other heading.
15. A change to subheading 7614.90 from any other heading, except from headings 7604 through 7605.
16. A change to headings 7615 from any other heading.
17. A change to subheading 7616.10 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.353

Chile

18. A change to subheadings 7616.91 through 7616.99 from any other subheading, including another subheading within that group.

Chapter 78.

1. A change to headings 7801 through 7802 from any other chapter.
2. A change to heading 7804 from any other heading.
3. (A) A change to lead bars, rods, profiles and wire of heading 7806 from any other good of heading 7806 or any other heading;
(B) A change to lead tubes, pipes and tube or pipe fittings of heading 7806 from any other good of heading 7806 or any other heading; or
(C) A change to any other good of heading 7806 from lead bars, rods, profiles or wire of heading 7806, or from lead tubes, pipes or tube or pipe fittings of heading 7806 or any other heading.

Chapter 79.

1. A change to headings 7901 through 7902 from any other chapter
2. A change to subheading 7903.10 from any other chapter.
3. A change to subheading 7903.90 from and other heading.
4. A change to headings 7904 through 7905 from any other heading, including another heading within that group.
5. (A) A change to zinc tubes, pipes or tube or pipe fittings of heading 7907 from any other good of heading 7907 or any other heading; or
(B) A change to any other goods of heading 7907 from zinc tubes, pipes or tube or pipe fittings of heading 7907 or any other heading.

Chapter 80.

1. A change to headings 8001 through 8002 from any other chapter.
2. A change to heading 8003 from any other heading.
4. (A) A change to plates, sheets or strip, of a thickness exceeding 0.2 mm, of heading 8007 from any other good of heading 8007 or any other heading;
(B) A change to tin foil, of a thickness not exceeding 0.2 mm, tin powders or flakes of heading 8007 from any other good of heading 8007, except from plates, sheets or strip, of a thickness exceeding 0.2mm of heading 8007, or any other heading;
(C) A change to tin tubes, pipes and tube or pipe fittings of heading 8007 from any other good of heading 8007 or any other heading;
(D) A change to any other good of heading 8007 from plates, sheets or strip, of thickness exceeding 0.2 mm, tin foil of thickness not exceeding 0.2 mm, tin powders or flakes, tin tubes, pipes or tube or pipe fittings of heading 8007 or any other heading.

Chapter 81.

1. A change to subheadings 8101.10 through 8101.94 from any other chapter.
- [2. **Rule deleted.**]
3. A change to subheading 8101.96 from any other subheading, except from subheading 8101.95.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.354

Chile

4. A change to subheading 8101.97 from any other chapter.
5. (A) A change to bars or rods, other than those obtained simply by sintering, profiles, plates, sheets, strip or foil of subheading 8101.99 from any other good of subheading 8101.99 or any other subheading; or
(B) A change to any other good of subheading 8109.99 from bars, rods (other than those obtained simply by sintering), profiles, plates, sheets, strip or foil of subheading 8101.99 or any other heading.
6. A change to subheadings 8102.10 through 8102.94 from any other chapter.
7. A change to subheading 8102.95 from any other subheading.
8. A change to subheading 8102.96 from any other subheading, except subheading 8102.95.
9. A change to subheading 8102.97 from any other chapter.
10. A change to subheading 8102.99 from any other subheading.
11. A change to subheadings 8103.20 through 8103.30 from any other chapter.
12. A change to subheading 8103.90 from any other subheading.
13. A change to subheadings 8104.11 through 8104.20 from any other chapter.
14. A change to subheadings 8104.30 through 8104.90 from any other subheading, including another subheading within that group.
15. A change to subheadings 8105.20 through 8105.30 from any other chapter.
16. A change to subheading 8105.90 from any other subheading.
17. (A) A change to heading 8106 from any other chapter, or
(B) A change of chapter is not required provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
18. A change to subheadings 8107.20 through 8107.30 from any other chapter.
19. A change to subheading 8107.90 from any other subheading.
20. A change to subheadings 8108.20 through 8108.30 from any other chapter.
21. A change to subheading 8108.90 from any other subheading.
22. A change to subheadings 8109.20 through 8109.30 from any other chapter.
23. A change to subheading 8109.90 from any other subheading.
24. (A) A change to heading 8110 from any other chapter, or
(B) A change of chapter is not required provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.355

Chile

- 25. (A) A change to heading 8111 from any other chapter, or
 - (B) A change of chapter is not required provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 26. A change to subheadings 8112.12 through 8112.13 from any other chapter.
- 27. A change to subheading 8112.19 from any other subheading, provided there is a regional value content of not less than:
 - (A) 35 percent based on the build-up method, or
 - (B) 45 percent based on the build-down method.
- 28. (A) A change to subheadings 8112.21 through 8112.29 from any other chapter, or
 - (B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 29. A change to subheadings 8112.51 through 8112.52 from any other chapter.
- 30. A change to subheading 8112.59 from any other subheading, except from subheading 8112.99.
- 31. (A) A change to unwrought germanium or vanadium, germanium or vanadium waste, scrap or powders of subheading 8112.92 from any other chapter; or
 - (B) No change in tariff classification is required for articles of unwrought germanium or vanadium, germanium or vanadium waste, scrap or powders of subheading 8112.92, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used; or
 - (C) A change to any other good of subheading 8112.92 from any other chapter.
- 32. (A) A change to articles of vanadium or germanium of subheading 8112.99 from any other chapter; or
 - (B) No change in tariff classification is required for articles of germanium or vanadium, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used; or
 - (C) A change to any other good of subheading 8112.99 from articles of germanium or vanadium of subheading 8112.99 or from any other subheading.
- 33. (A) A change to heading 8113 from any other chapter, or
 - (B) A change of chapter is not required provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.356

Chile

- (2) 45 percent based on the build-down method.

Chapter 82.

- 1. A change to headings 8201 through 8206 from any other chapter.
- 2. (A) A change to subheadings 8207.13 from any other chapter, or
(B) A change to subheading 8207.13 from heading 8209 or subheading 8207.19 provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 3. A change to subheadings 8207.19 through 8207.90 from any other chapter.
- 4. A change to headings 8208 through 8215 from any other chapter.

Chapter 83.

- 1. (A) A change to subheadings 8301.10 through 8301.40 from any other chapter; or
(B) A change to subheadings 8301.10 through 8301.40 from subheading 8301.60, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 2. (A) A change to subheadings 8301.50 from any other chapter, or
(B) A change to subheading 8301.50 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 3. A change to subheadings 8301.60 through 8301.70 from any other chapter.
- 4. A change to headings 8302 through 8304 from any other heading, including another heading within that group.
- 5. (A) A change to subheadings 8305.10 through 8305.20 from any other chapter; or
(B) A change to subheadings 8305.10 through 8305.20 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 6. A change to subheading 8305.90 from any other heading.
- 7. A change to subheading 8306.10 from any other chapter.
- 8. A change to subheadings 8306.21 through 8306.30 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.357

Chile

9. A change to heading 8307 from any other heading.
10. (A) A change to subheadings 8308.10 through 8308.20 from any other chapter; or
(B) A change to subheadings 8308.10 through 8308.20 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
11. A change to subheading 8308.90 from any other heading.
12. A change to headings 8309 through 8310 from any other heading, including another heading within that group.
13. (A) A change to subheadings 8311.10 through 8311.30 from any other chapter; or
(B) A change to subheadings 8311.10 through 8311.30 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
14. A change to subheading 8311.90 from any other heading.

Chapter 84.

1. A change to subheadings 8401.10 through 8401.30 from any other subheading, including another subheading within that group.
2. A change to subheading 8401.40 from any other heading.
3. (A) A change to subheading 8402.11 from any other heading; or
(B) A change to subheading 8402.11 from subheading 8402.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
4. (A) A change to subheading 8402.12 from any other heading; or
(B) A change to subheading 8402.12 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
5. (A) A change to subheading 8402.19 from any other heading; or
(B) A change to subheading 8402.19 from subheading 8402.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.358

Chile

6. (A) A change to subheading 8402.20 from any other heading; or
(B) A change to subheading 8402.20 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
7. A change to subheading 8402.90 from any other heading.
8. A change to subheading 8403.10 from any other subheading.
9. A change to subheading 8403.90 from any other heading.
10. A change to subheading 8404.10 from any other subheading.
11. A change to subheadings 8425.11 through 8425.19 from any other subheading, including another subheading within that group.
- 11A. (A) A change to pit-head winding gear or winches specially designed for use underground of subheading 8425.31 from any other good of subheading 8425.31 or from any other subheading, except from pit-head winding gear or winches specially designed for use underground of subheading 8425.39; or
(B) A change to any other good of subheading 8425.31 from pit-head winding gear or winches specially designed for use underground of subheading 8425.31 or from any other subheading.
- 11B. (A) A change to pit-head winding gear or winches specially designed for use underground of subheading 8425.39 from any other good of subheading 8425.39 or from any other subheading, except from pit-head winding gear or winches specially designed for use underground of subheading 8425.31; or
(B) A change to any other good of subheading 8425.39 from pit-head winding gear or winches specially designed for use underground of subheading 8425.39 or from any other subheading.
- 11C. A change to subheadings 8425.41 through 8428.60 from any other subheading, including another subheading within that group.
- 11D. (A) A change to mine wagon pushers, locomotive or wagon traversers, wagon tippers or similar railway wagon handling equipment from any other good of subheading 8428.90 or from any other subheading; or
(B) A change to any other good of subheading 8428.90 or from mine wagon pushers, locomotive or wagon traversers, wagon tippers or similar railway wagon handling equipment of subheading 8428.90 or from any other subheading.
- 11E. A change to subheadings 8429.11 through 8429.59 from any other subheading, including another subheading within that group.
12. A change to subheading 8404.90 from any other heading.
13. A change to subheading 8405.10 from any other subheading.
14. A change to subheading 8405.90 from any other heading.
15. A change to subheading 8406.10 from any other subheading.
16. A change to subheadings 8406.81 through 8406.82 from any other subheading outside that group.
17. A change to subheading 8406.90 from any other heading.
18. A change to subheadings 8407.10 through 8407.32 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.359

Chile

19. A change to subheading 8407.33 through 8407.34 from any other heading, provided there is a regional value content of not less than:

(A) 35 percent based on the build-up method, or

(B) 45 percent based on the build-down method.

20. A change to subheading 8407.90 from any other heading.

21. A change to heading 8408 from any other heading.

22. A change to subheading 8409.10 from any other heading.

23. (A) A change to subheadings 8409.91 or 8409.99 from any other heading; or

(B) No required change in tariff classification to subheadings 8409.91 or 8409.99, provided there is a regional value content of not less than 30 percent based on the build-up method.

24. A change to subheadings 8410.11 through 8410.13 from any other subheading, except from subheadings within that group.

25. A change to subheading 8410.90 from any other heading.

26. A change to subheadings 8411.11 through 8411.82 from any other subheading, except from any subheading within that group.

27. A change to subheadings 8411.91 through 8411.99 from any other heading.

28. A change to subheadings 8412.10 through 8412.80 from any other subheading, including another subheading within that group.

29. A change to subheading 8412.90 from any other heading.

30. A change to subheadings 8413.11 through 8413.82 from any other subheading, including another subheading within that group.

31. A change to subheadings 8413.91 through 8413.92 from any other heading.

32. A change to subheadings 8414.10 through 8414.80 from any other subheading, including another subheading within that group.

33. A change to subheading 8414.90 from any other heading.

34. A change to subheadings 8415.10 through 8415.83 from any other subheading, including another subheading within that group.

[Rules 35 through 37 deleted.]

38. A change to subheading 8415.90 from any other heading.

39. A change to subheadings 8416.10 through 8416.30 from any other subheading, including another subheading within that group.

40. A change to subheading 8416.90 from any other heading.

41. A change to subheadings 8417.10 through 8417.80 from any other subheading, including another subheading within that group.

42. A change to subheading 8417.90 from any other heading.

43. (A) A change to subheadings 8418.10 through 8418.91 from any other heading; or

(B) A change to subheadings 8418.10 through 8418.91 from subheading 8418.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.360

Chile

- (1) 35 percent based on the build-up method, or
- (2) 45 percent based on the build-down method.
- 44. A change to subheading 8418.99 from any other heading.
- 45. A change to subheading 8419.11 from any other subheading.
- 45A. (A) A change to subheading 8419.19 from any other heading; or
- (B) A change to subheading 8419.19 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 45B. A change to subheadings 8419.20 through 8419.89 from any other subheading, including another subheading within that group.
- 46. A change to subheading 8419.90 from any other heading.
- 47. A change to subheading 8420.10 from any other subheading.
- 48. A change to subheadings 8420.91 through 8420.99 from any other heading.
- 49. A change to subheadings 8421.11 through 8421.39 from any other subheading.
- 50. A change to subheading 8421.91 from any other heading.
- 51. (A) A change to subheading 8421.99 from any other heading; or
- (B) No required change in tariff classification to subheading 8421.99, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 52. A change to subheadings 8422.11 through 8422.40 from any other subheading, including another subheading within that group.
- 53. A change to subheading 8422.90 from any other heading.
- 54. A change to subheadings 8423.10 through 8423.89 from any other subheading, including another subheading within that group.
- 55. A change to subheading 8423.90 from any other heading.
- 56. A change to subheadings 8424.10 through 8430.69 from any other subheading, including another subheading within that group.
- [Rules 57 through 60 deleted.]**
- 61. A change to any other good of subheading 8430.69 from “scrapers” of subheading 8430.69 or from any other subheading.
- 62. A change to heading 8431 from any other heading.
- 63. A change to subheadings 8432.10 through 8432.80 from any other subheading, including another subheading within that group.
- 64. A change to subheading 8432.90 from any other heading.
- 65. A change to subheadings 8433.11 through 8433.60 from any other subheading, including another subheading within that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.361

Chile

- 66. A change to subheading 8433.90 from any other heading.
- 67. A change to subheadings 8434.10 through 8435.90 from any other subheading, including another subheading within that group.

[Rules 68 through 71 deleted.]

- 72. A change to subheadings 8436.10 through 8436.80 from any other subheading, including another subheading within that group.
- 73. A change to subheading 8436.91 from any other heading.
- 74. A change to subheading 8436.99 from any other heading.
- 75. A change to subheading 8437.10 from any other subheading.
- 76. A change to subheading 8437.80 from any other subheading.
- 77. A change to subheading 8437.90 from any other heading.
- 78. A change to subheadings 8438.10 through 8438.80 from any other subheading, including another subheading within that group.
- 79. A change to subheading 8438.90 from any other heading.
- 80. A change to subheadings 8439.10 through 8440.90 from any other subheading, including another subheading within that group.

[Rules 81 through 84 deleted.]

- 85. A change to subheadings 8441.10 through 8441.80 from any other subheading, including another subheading within that group.
- 86. A change to subheading 8441.90 from any other heading.
- 87. A change to subheading 8442.30 from any other subheading.
- 88. A change to subheading 8442.40 from any other heading.
- 89. A change to subheading 8442.50 from any other heading.
- 90. (A) A change to subheadings 8443.11 through 8443.19 from any other subheading outside that group, except from machines for uses ancillary to printing of subheading 8443.91; or
(B) A change to subheadings 8443.11 through 8443.19 from machines for uses ancillary to printing of subheading 8443.91 provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 90A. A change to subheading 8443.31 from any other subheading.
- 90B. A change to subheading 8443.32 from any other subheading.
- 90C. A change to subheading 8443.39 from any other subheading.
- 90D. (A) A change to machines for uses ancillary to printing of subheading 8443.91 from any other good of subheading 8443.91 or from any other subheading, except from subheadings 8443.11 through 8443.39; or
(B) A change to any other good of subheading 8443.91 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.362

Chile

90E. A change to subheading 8443.99 from any other heading.

[91. **Rule deleted.**]

[92. **Rule deleted.**]

93. A change to heading 8444 from any other heading.

94. A change to headings 8445 through 8447 from any other heading, except from any heading within that group.

95. A change to subheading 8448.11 from any other subheading.

96. A change to subheading 8448.19 from any other subheading.

97. A change to subheadings 8448.20 through 8448.59 from any other heading.

98. A change to heading 8449 from any other heading.

99. A change to subheadings 8450.11 through 8450.20 from any other subheading, including another subheading within that group.

100. A change to subheading 8450.90 from any other heading.

101. A change to subheadings 8451.10 through 8451.80 from any other subheading, including another subheading within that group.

102. A change to subheading 8451.90 from any other heading.

103. A change to subheadings 8452.10 through 8452.29 from any other subheading, except from any subheading within that group.

104. A change to subheading 8452.30 from any other subheading.

[105.**Rule deleted.**]

106. A change to subheading 8452.90 from any other heading.

107. A change to subheadings 8453.10 through 8453.80 from any other subheading, including another subheading within that group.

108. A change to subheading 8453.90 from any other heading.

109. A change to subheadings 8454.10 through 8454.30 from any other subheading, including another subheading within that group.

110. A change to subheading 8454.90 from any other heading.

111. A change to subheadings 8455.10 through 8455.90 from any other subheading, including another subheading within that group.

[**Rule 112 deleted.**]

113. A change to headings 8456 through 8463 from any other heading, including another heading within that group, provided there is a regional value content of not less than 65 percent based on the build-down method.

114. A change to headings 8464 through 8465 from any other heading, including another heading within that group.

115. A change to heading 8466 from any other heading, provided there is a regional value content of not less than:

(A) 35 percent based on the build-up method, or

(B) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.363

Chile

116. A change to subheadings 8467.11 through 8467.89 from any other subheading, including another subheading within that group.

117. A change to subheadings 8467.91 from any other heading,

118. A change to subheadings 8467.92 through 8467.99 from any other heading, except from heading 8407.

119. A change to subheadings 8468.10 through 8468.80 from any other subheading, including another subheading within that group.

120. A change to subheading 8468.90 from any other heading.

121. A change to heading 8469 from any other heading.

[122. **Rule deleted.**]

[123. **Rule deleted.**]

[124. **Rule deleted.**]

125. A change to subheadings 8470.10 through 8471.90 from any other subheading, including another subheading within that group.

126. A change to subheadings 8472.10 through 8472.90 from any other subheading, including another subheading within that group.

127. (A) A change to subheadings 8473.10 through 8473.50 from any other subheading, including another subheading within that group; or

(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

(2) 45 percent when the build-down method is used

128. A change to subheadings 8474.10 through 8474.80 from any other subheading, except from any subheading within that group.

129. (A) A change to subheading 8474.90 from any other heading, or

(B) No required change in tariff classification to subheading 8474.90, provided there is a regional value content of not less than:

(1) 35 percent based on the build-up method, or

(2) 45 percent based on the build-down method.

130. A change to subheading 8475.10 from any other subheading.

131. A change to subheadings 8475.21 through 8475.29 from any other subheading, except from any subheading within that group.

132. A change to subheading 8475.90 from any other heading.

133. A change to subheadings 8476.21 through 8476.89 from any other subheading, except from any subheading within that group.

134. A change to subheading 8476.90 from any other heading.

135. A change to heading 8477 from any other heading, provided there is a regional value content of not less than:

(A) 35 percent based on the build-up method, or

(B) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.364

Chile

- 136. A change to subheading 8478.10 from any other subheading.
- 137. A change to subheading 8478.90 from any other heading.
- 138. A change to subheadings 8479.10 through 8479.89 from any other subheading, including another subheading within that group.
- 139. A change to subheading 8479.90 from any other heading.
- 140. A change to heading 8480 from any other heading.
- 141. (A) A change to subheadings 8481.10 through 8481.80 from any other heading, or
 - (B) A change to subheadings 8481.10 through 8481.80 from subheading 8481.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 142. A change to subheading 8481.90 from any other heading.
- 143. (A) A change to subheadings 8482.10 through 8482.80 from any subheading, except from any subheading within that group and from inner or outer rings or races of subheading 8482.99, or
 - (B) A change to subheadings 8482.10 through 8482.80 from inner or outer rings or races of subheading 8482.99, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of 40 percent based on the build-up method.
- 144. A change to subheading 8482.91 from any other heading.
- 145. A change to subheading 8482.99 from any other heading.
- 146. A change to subheading 8483.10 from any other subheading.
- 147. A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80.
- 148. (A) A change to subheading 8483.30 from any other heading, or
 - (B) A change to subheading 8483.30 from another subheading, provided there is a regional value content of 40 percent based on the build-up method.
- 149. (A) A change to subheading 8483.40 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
 - (B) A change to subheading 8483.40 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, whether or not there is also a change from any other subheading, provided there is a regional value content of 40 percent based on the build-up method.
- 150. (A) A change to subheading 8483.50 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
 - (B) A change to subheading 8483.50 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, whether or not there is also a change from any other subheading, provided there is a regional value content of 40 percent based on the build-up method.
- 151. A change to subheading 8483.60 from any other subheading.
- 152. A change to subheading 8483.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.365

Chile

153. A change to subheadings 8484.10 through 8484.90 from any other subheading, including another subheading within that group.

[154. **Rule deleted.**]

155. (A) A change to subheadings 8486.10 through 8486.40 from any other subheading outside that group; or

(B) No change in tariff classification required provided there is a regional value content of not less than:

(i) 35 percent when the build-up method is used, or

(ii) 45 percent when the build-down method is used.

156. (A) A change to subheading 8486.90 from any other heading; or

(B) No change of tariff classification required provided there is a regional value content of not less than:

(i) 35 percent when the build-up method is used, or

(ii) 45 percent when the build-down method is used.

157. A change to heading 8487 from any other heading.

Chapter 85.

1. (A) A change to subheading 8501.10 from any other heading, except from stators and rotors for the goods of heading 8501 in subheading 8503.00, or

(B) A change to subheading 8501.10 from stators and rotors for the goods of heading 8501 in subheading 8503.00, provided there is a regional value content of not less than:

(1) 35 percent based on the build-up method, or

(2) 45 percent based on the build-down method.

2. A change to subheadings 8501.20 through 8501.64 from any other heading.

3. A change to heading 8502 from any other heading.

4. A change to heading 8503 from any other heading.

5. A change to subheadings 8504.10 through 8504.23 from any other subheading, except from subheadings 8504.10 through 8504.50.

6. (A) A change to subheading 8504.31 from any other heading, or

(B) A change to subheading 8504.31 from subheading 8504.90, provided there is a regional value content of not less than:

(1) 35 percent based on the build-up method, or

(2) 45 percent based on the build-down method.

7. A change to subheadings 8504.32 through 8504.50 from any subheading except from subheadings 8504.10 through 8504.50.

8. A change to subheading 8504.90 from any other heading.

9. A change to subheadings 8505.11 through 8505.20 from any other subheading, including another subheading within that group.

10. A change to subheading 8505.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.366

Chile

11. A change to subheadings 8506.10 through 8506.40 from any other subheading, including another subheading within that group.
12. A change to subheadings 8506.50 through 8506.80 from any other subheading, except from subheadings within that group.
13. (A) A change to electro magnetic lifting heads of subheading 8505.90 from any other subheading, or from any other good of subheading 8505.90; or
(B) A change to any other good of subheading 8505.90 from any other heading.
14. (A) A change to subheading 8507.10 from any other heading; or
(B) A change to subheading 8507.10 from any other subheading, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
15. A change to subheadings 8507.20 through 8507.80 from any other subheading, including another subheading within that group.
16. A change to subheading 8507.90 from any other heading.
- 16A. (A) A change to subheadings 8508.11 through 8508.60 from any other heading; or
(B) A change to subheadings 8508.11 through 8508.60 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 16B. A change to subheading 8508.70 from any other heading.
17. (A) A change to subheadings 8509.40 through 8509.80 from any other heading, or
(B) A change to subheadings 8509.40 through 8509.80 from any other subheading, provided there is also a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
18. A change to subheading 8509.90 from any other heading.
19. A change to subheadings 8510.10 through 8510.30 from any other subheading, including another subheading within that group.
20. A change to subheading 8510.90 from any other heading.
21. A change to subheadings 8511.10 through 8511.80 from any other subheading, including another subheading within that group.
22. A change to subheading 8511.90 from any other heading.
23. A change to subheadings 8512.10 through 8512.30 from any other subheading, except from any subheading within that group.
24. (A) A change to subheading 8512.40 from any other heading, or
(B) A change to subheading 8512.40 from subheading 8512.90, provided there is also a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.367

Chile

- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
25. A change to subheading 8512.90 from any other heading.
26. (A) A change to subheading 8513.10 from any other heading; or
- (B) A change to subheading 8513.10 from subheading 8513.90, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
27. A change to subheading 8513.90 from any other heading.
28. A change to subheadings 8514.10 through 8514.40 from any other subheading, including another subheading within that group.
29. A change to subheading 8514.90 from any other heading.
30. A change to subheadings 8515.11 through 8515.80 from any other subheading outside that group.
31. A change to subheading 8515.90 from any other heading.
32. A change to subheadings 8516.10 through 8516.71 from any other subheading, including another subheading within that group.
33. (A) A change to subheading 8516.72 from any other subheading, except from housings for toasters of subheading 8516.90 or from subheading 9032.10; or
- (B) A change to subheading 8516.72 from housings for toasters of subheading 8516.90 or from subheading 9032.10, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
34. A change to subheading 8516.79 from any other subheading.
35. (A) A change to subheading 8516.80 from any other heading; or
- (B) A change to subheading 8516.80 from subheading 8516.90, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
36. (A) A change to subheading 8516.90 from any other heading; or
- (B) No required change in tariff classification to subheading 8516.90, provided there is a regional value content of not less than:
- (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
37. A change to subheadings 8517.11 through 8517.69 from any other subheading, including another subheading within that group.
- 37A. A change to subheading 8517.70 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.368

Chile

- 38. A change to subheading 8517.90 from any other subheading.
- 39. (A) A change to subheadings 8518.10 or 8518.21 from any other heading, or
(B) A change to subheadings 8518.10 or 8518.21 from subheading 8518.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 40. (A) A change to subheading 8518.22 from any other heading, or
(B) A change to subheading 8518.22 from subheadings 8518.29 through 8518.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 41. (A) A change to subheadings 8518.29 through 8518.50 from any other heading, or
(B) A change to subheadings 8518.29 through 8518.50 from subheading 8518.90, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 42. A change to subheading 8518.90 from any other heading.
- 43. A change to subheadings 8519.20 through 8519.89 from any other subheading, including another subheading within that group.
- [Rules 44 through 53 and 55-56 deleted.]**
- 54. A change to heading 8522 from any other heading.
- 54A. (A) A change to heading 8523 from any other heading; or
(B) A change to recorded media of heading 8523 from unrecorded media of heading 8523.
- 57. A change to subheading 8525.50 from any other subheading, except from subheading 8525.60.
- 57A. A change to subheading 8525.60 from any other subheading, except from subheading 8525.50.
- 57B. A change to subheading 8525.80 from any other subheading.
- 57C. A change to subheadings 8526.10 through 8526.92 from any other subheading, including another subheading within that group.
- 57D. A change to subheadings 8527.12 through 8527.99 from any other subheading, including another subheading within that group.
- [Rules 58-60 deleted.]**
- 61. A change to subheading 8528.41 from any other subheading.
- 62. (A) A change to color video monitors of subheading 8528.49 from any other good of subheading 8528.49 or from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.369

Chile

(B) A change to any other good of subheading 8528.49 from any other subheading.

62A. A change to subheading 8528.51 from any other subheading.

62B. A change to subheading 8528.59 from any other subheading.

62C. A change to subheading 8528.61 from any other subheading.

62D. A change to subheading 8528.69 from any other subheading.

62E. A change to subheading 8528.71 from any other subheading.

62F. A change to subheading 8528.72 from any other subheading, except from subheadings 7011.20, 8528.73, 8540.11 or 8540.91.

62G. A change to subheading 8528.73 from any other subheading.

63. A change to heading 8529 from any other heading.

64. A change to subheading 8530.10 from any other subheading.

65. A change to subheading 8530.80 from any other subheading.

66. A change to subheading 8530.90 from any other heading.

67. A change to subheading 8531.10 from any other subheading. 1/

68. A change to subheading 8531.80 from any other subheading.

69. A change to subheading 8531.90 from any other heading.

70. A change to subheadings 8532.10 through 8532.30 from any other subheading, including another subheading within that group.

71. A change to subheading 8532.90 from any other heading.

72. A change to subheadings 8533.10 through 8533.40 from any other subheading, including another subheading within that group.

73. A change to subheading 8533.90 from any other heading.

74. A change to heading 8534 from any other heading.

75. A change to subheadings 8535.10 through 8536.90 from any other subheading, including another subheading within that group.

76. A change to heading 8537 from any other heading.

77. A change to heading 8538 from any other heading.

78. A change to subheadings 8539.10 through 8539.49 from any other subheading, including another subheading within that group.

[Rules 79 through 86 deleted.]

87. A change to subheading 8539.90 from any other heading.

88. A change to subheading 8540.11 from any other subheading, except from subheadings 7011.20 or 8540.91.

89. A change to subheading 8540.12 from any other subheading.

1/ Official text of Agreement has the following: "A change to subheading[s] 31.10 through 8531.80 from any other subheading, including another subheading within that group."

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.370

Chile

- 90. (A) A change to subheading 8540.20 from any other heading; or
 - (B) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- 91. A change to subheadings 8540.40 through 8540.60 from any other subheading, except from any subheading within that group.
- 92. A change to subheadings 8540.71 through 8540.89 from any other subheading, including another subheading within that group.
- 93. A change to subheading 8540.91 from any other heading.
- 94. (A) A change to subheading 8540.99 from any other subheading, or
 - (B) No required change in tariff classification to subheading 8540.99, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
- [95. **Rule deleted. Official text of Agreement has the following: "A change to subheading[s] 8541.10 through 8542.90 from any other subheading, including another subheading within that group."**]
- 96. A change to subheading 8543.10 from any other subheading except from ion implanters for doping semiconductor materials of subheading 8486.20.
- 97. A change to subheading 8543.19 from any other subheading, except from subheading 8543.11.
- 98. A change to subheading 8543.20 from any other subheading.
- A change to subheading 8543.30 from any other subheading.
- 100. A change to subheading 8543.70 from any other subheading.
- [101. **Rule deleted.**]
- 102. A change to subheading 8543.90 from any other heading.
- 103. A change to subheadings 8544.11 through 8544.19 from any other subheading, provided there is a regional value content of not less than:
 - (A) 35 percent based on the build-up method, or
 - (B) 45 percent based on the build-down method.
- 104. (A) A change to subheading 8544.20 from any other subheading, except from subheadings 8544.11 through 8544.60 or headings 7408, 7413, 7605 or 7614; or
 - (B) A change to subheading 8544.20 from headings 7408, 7413, 7605 or 7614, provided there is also a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.371

Chile

105. A change to subheadings 8544.30 through 8544.42 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:

- (A) 35 percent based on the build-up method, or
- (B) 45 percent based on the build-down method.

105AA change to electric conductors, for a voltage not exceeding 80V, not fitted with connectors of subheading 8544.49 from any other good of subheading 8544.49 or from any other subheading, provided there is also a regional value content of not less than:

- (A) 35 percent when the build-up method is used, or
- (B) 45 percent when the build-down method is used.

105B(A) A change to any other good of subheading 8544.49 from electric conductors, for a voltage not exceeding 80V, not fitted with connectors of subheading 8544.49 or from any other subheading outside subheadings 8544.11 through 8544.60, except from headings 7408, 7413, 7605 or 7614; or

- (B) A change to subheading 8544.49 from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, provided there is also a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.

106. (A) A change to subheading 8544.59 from any other subheading, except from subheadings 8544.11 through 8544.60 or heading 7408, 7413, 7605 or 7614; or

- (B) A change to subheading 8544.59 from headings 7408, 7413, 7605 or 7614, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.

107. A change to subheading 8544.60 from any other subheading, provided there is a regional value content of not less than:

- (A) 35 percent based on the build-up method, or
- (B) 45 percent based on the build-down method.

108. A change to subheading 8544.70 from any other subheading, provided there is a regional value content of not less than:

- (A) 35 percent based on the build-up method, or
- (B) 45 percent based on the build-down method.

109. A change to subheadings 8545.11 through 8545.90 from any other subheading, including another subheading within that group.

110. A change to heading 8546 from any other heading.

111. A change to subheadings 8547.10 through 8547.90 from any other subheading, including another subheading within that group.

112. A change to subheading 8548.10 from any other heading.

113. A change to electronic microassemblies of subheading 8548.90 from any other good of subheading 8548.90 or from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.372

Chile

114. A change to any other good of subheading 8548.90 from electronic microassemblies of subheading 8548.90 or from any other heading.

Chapter 86

1. A change to headings 8601 through 8602 from any other heading, including another heading within that group.
2. (A) A change to headings 8603 through 8606 from any other heading, including another heading within that group, except from heading 8607; or

(B) A change to headings 8603 through 8606 from heading 8607, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent based on the build-up method, or
 - (2) 45 percent based on the build-down method.
3. A change to subheadings 8607.11 through 8607.12 from any subheading outside that group, and except from subheading 8607.19 when that change is pursuant to general rule of interpretation 2(a).
4. A change to axles of subheading 8607.19 from parts of axles of subheading 8607.19 and a change to wheels, whether or not fitted with axles of subheading 8607.19 from parts of axles or parts of wheels of subheading 8607.19.
5. A change to subheadings 8607.21 through 8607.99 from any other heading.
6. A change to headings 8608 through 8609 from any other heading.

Chapter 87.

1. A change to headings 8701 through 8705 from any other heading, provided there is a regional value content of not less than:
 - (A) 30 percent when the build-up method is used, or
 - (B) 50 percent when the build-down method is used.
2. A change to heading 8706 from any other chapter, provided there is a regional value content of not less than:
 - (A) 30 percent when the build-up method is used, or
 - (B) 50 percent when the build-down method is used.
3. (A) A change to heading 8707 from any other chapter; or

(B) A change to heading 8707 from heading 8708, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 30 percent when the build-up method is used, or
 - (2) 50 percent when the build-down method is used.
4. (A) A change to subheadings 8708.10 through 8708.21 from any other heading; or

(B) A change to subheadings 8708.10 through 8708.21 from subheading 8708.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 30 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.373

Chile

- (2) 50 percent when the build-down method is used.
- 5. (A) A change to subheading 8708.29 from any other heading; or
- (B) No required change in tariff classification, provided there is a regional value content of not less than:
 - (1) 30 percent when the build-up method is used, or
 - (2) 50 percent when the build-down method is used.
- 6. (A) A change to subheadings 8708.30 through 8708.99 from any other heading; or
- (B) No required change in tariff classification, provided there is a regional value content of not less than:
 - (i) 30 percent when the build-up method is used, or
 - (ii) 50 percent when the build-down method is used.

[Rules 7-11 deleted.]

- 12. (A) A change to subheadings 8709.11 through 8709.19 from any other heading; or
- (B) A change to subheadings 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 13. A change to subheading 8709.90 from any other heading.
- 14. A change to heading 8710 from any other heading.
- 15. (A) A change to heading 8711 from any other heading, except from heading 8714; or
- (B) A change to heading 8711 from heading 8714, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 16. (A) A change to heading 8712 from any other heading, except from heading 8714; or
- (B) A change to heading 8712 from heading 8714, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 17. A change to heading 8713 from heading 8714, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.374

Chile

(B) 45 percent when the build-down method is used.

18. A change to headings 8714 through 8715 from any other heading, including another heading within that group.

19. (A) A change to subheadings 8716.10 through 8716.80 from any other heading; or

(B) A change to subheadings 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

(2) 45 percent when the build-down method is used.

20. A change to subheading 8716.90 from any other heading.

Chapter 88

1. (A) A change to gliders and hang gliders of heading 8801 from any other good of heading 8801 or any other heading; or

(B) A change to any other good of heading 8801 from gliders and hang gliders of heading 8801 or any other heading.

1A. A change to subheadings 8801.00 through 8803.90 from any other subheading, including another subheading within that group.

2. A change to headings 8804 through 8805 from any other heading, including another heading within that group.

Chapter 89

1. (A) A change to headings 8901 through 8902 from any other chapter; or

(B) A change to headings 8901 through 8902 from any other heading, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

(2) 45 percent when the build-down method is used.

2. A change to heading 8903 from any other heading.

3. (A) A change to headings 8904 through 8905 from any other chapter; or

(B) A change to headings 8904 through 8905 from any other heading, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

(2) 45 percent when the build-down method is used.

4. A change to headings 8906 through 8908 from any other heading, including another heading within that group.

Chapter 90

1. (A) A change to subheading 9001.10 from any other chapter, except from heading 7002; or

(B) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.375

Chile

- (2) 45 percent when the build-down method is used.
- 2. A change to subheadings 9001.20 through 9001.90 from any other heading.
- 3. A change to subheadings 9002.11 through 9002.90 from any other heading, except from heading 9001.
- 4. (A) A change to subheadings 9003.11 through 9003.19 from any other subheading, except from subheading 9003.90; or
(B) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 5. A change to subheading 9003.90 from any other heading.
- 6. (A) A change to subheading 9004.10 from any other chapter; or
(B) A change to subheading 9004.10 from any heading within chapter 90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 7. A change to subheading 9004.90 from any other heading, except from subheadings 9001.40 or 9001.50.
- 8. A change to subheading 9005.10 from any other subheading.
- 9. (A) A change to subheading 9005.80 from any other subheading, except from headings 9001 through 9002 or subheading 9005.90; or
(B) A change to subheading 9005.80 from subheading 9005.90, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 10. A change to subheading 9005.90 from any other heading.
- 11. (A) A change to subheadings 9006.10 through 9006.30 from any other heading; or
(B) A change to subheadings 9006.10 through 9006.30 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 12. (A) A change to subheading 9006.40 from any other heading; or
(B) A change to subheading 9006.40 from any other subheading, provided there is a regional value content of regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.376

Chile

- (2) 45 percent when the build-down method is used.
- 13. (A) A change to subheading 9006.51 from any other heading; or
(B) A change to subheading 9006.51 from any other subheading, provided there is a regional value content of regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 14. (A) A change to subheading 9006.52 from any other heading; or
(B) A change to subheading 9006.52 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 15. (A) A change to subheading 9006.53 from any other heading; or
(B) A change to subheading 9006.53 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 16. (A) A change to subheading 9006.59 from any other heading; or
(B) A change to subheading 9006.59 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 17. (A) A change to subheadings 9006.61 through 9006.69 from any other heading; or
(B) A change to subheadings 9006.61 through 9006.69 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 18. A change to subheadings 9006.91 through 9006.99 from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 19. (A) A change to subheadings 9007.10 through 9007.20 from any other heading; or
(B) A change to subheadings 9007.10 through 9007.20 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.377

Chile

(2) 45 percent when the build-down method is used.

20. A change to subheadings 9007.91 through 9007.92 from any other heading.

[21. Rule deleted.]

22. (A) A change to subheading 9008.50 from any other heading; or

(B) A change to subheading 9008.50 from any other subheading, provided there is a regional value content of not less than:

(1) 35 percent based on the build-up method; or

(2) 45 percent based on the build-down method.

23. A change to subheading 9008.90 from any other heading.

[Rules 24-27 deleted.]

28. (A) A change to subheading 9010.10 from any other heading; or

(B) A change to subheading 9010.10 from any other subheading, provided there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

(2) 45 percent when the build-down method is used.

29. (A) A change to subheading 9010.50 from any other heading; or

(B) A change to subheading 9010.50 from any other subheading, provided there is a regional value content of not less than:

(i) 35 percent when the build-up method is used, or

(ii) 45 percent when the build-down method is used.

30. (A) A change to subheading 9010.60 from any other heading, or

(B) A change to subheading 9010.60 from any other subheading, provided there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

(2) 45 percent when the build-down method is used.

31. A change to subheading 9010.90 from any other heading.

32. (A) A change to subheadings 9011.10 through 9011.80 from any other heading; or

(B) A change to subheadings 9011.10 through 9001.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:

(1) 35 percent when the build-up method is used, or

(2) 45 percent when the build-down method is used.

33. A change to subheading 9011.90 from any other heading.

34. (A) A change to subheading 9012.10 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.378

Chile

- (B) A change to subheading 9012.10 from any other subheading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 35. A change to subheading 9012.90 from any other heading.
- 36. (A) A change to subheadings 9013.10 through 9013.80 from any other heading; or
 - (B) A change to subheadings 9013.10 through 9013.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 37. A change to subheading 9013.90 from any other heading.
- 38. (A) A change to subheadings 9014.10 through 9014.80 from any other heading; or
 - (B) A change to subheadings 9014.10 through 9014.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 39. A change to subheading 9014.90 from any other heading.
- 40. (A) A change to subheadings 9015.10 through 9015.80 from any other heading; or
 - (B) A change to subheadings 9015.10 through 9015.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 41. A change to subheading 9015.90 from any other heading.
- 42. A change to heading 9016 from any other heading.
- 43. (A) A change to subheadings 9017.10 through 9017.80 from any other heading; or
 - (B) A change to subheadings 9017.10 through 9017.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 44. A change to subheading 9017.90 from any other heading.
- 45. A change to headings 9018 through 9021 from any other heading, including another heading within that group.
- 46. (A) A change to subheadings 9022.12 through 9022.30 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.379

Chile

- (B) A change to subheadings 9022.12 through 9022.30 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 47. A change to subheading 9022.90 from any other heading.
- 48. A change to heading 9023 from any other heading.
- 49. (A) A change to subheadings 9024.10 through 9024.80 from any other heading; or
 - (B) A change to subheadings 9024.10 through 9024.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 50. A change to subheading 9024.90 from any other heading.
- 51. (A) A change to subheadings 9025.11 through 9025.80 from any other heading; or
 - (B) A change to subheadings 9025.11 through 9025.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 52. A change to subheading 9025.90 from any other heading.
- 53. (A) A change to subheadings 9026.10 through 9026.80 from any other heading; or
 - (B) A change to subheadings 9026.10 through 9026.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 54. A change to subheading 9026.90 from any other heading.
- 55. (A) A change to subheadings 9027.10 through 9027.50 from any other heading; or
 - (B) A change to subheadings 9027.10 through 9027.50 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 55A. (A) A change to subheading 9027.80 from any other heading; or
 - (B) A change to exposure meters of subheading 9027.80 from any other good of subheading 9027.80 or from any other subheading, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.380

Chile

- (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used; or
- (C) A change to any other good of subheading 9027.80 from exposure meters of subheading 9027.80 or from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 56. A change to subheading 9027.90 from any other heading.
- 57. (A) A change to subheadings 9028.10 through 9028.30 from any other heading; or
- (B) A change to subheadings 9028.10 through 9028.30 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 58. A change to subheading 9028.90 from any other heading.
- 59. (A) A change to subheadings 9029.10 through 9029.20 from any other heading; or
- (B) A change to subheadings 9029.10 through 9029.20 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 60. A change to subheading 9029.90 from any other heading.
- 61. A change to subheadings 9030.10 through 9030.89 from any other subheading, including another subheading within that group.
- [Rules 61A through 61H deleted.]**
- 62. A change to subheading 9030.90 from any other heading.
- 63. (A) A change to subheadings 9031.10 through 9031.41 from any other heading; or
- (B) A change to subheadings 9031.10 through 9031.41 from any other subheading, including another heading within that group, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 63A. (A) A change to subheading 9031.49 from any other heading; or
- (B) A change to profile projectors of subheading 9031.49 from any other good of subheading 9031.49 or from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.381

Chile

- (i) 45 percent when the build-down method is used.
- 63B. A change to any other good of subheading 9031.49 from profile projectors of subheading 9031.49 or from any other subheading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 63C. (A) A change to subheading 9031.80 from any other heading; or
 - (B) A change to subheading 9031.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 64. A change to subheading 9031.90 from any other heading.
- 65. (A) A change to subheadings 9032.10 through 9032.89 from any other heading, or
 - (B) A change to subheadings 9032.10 through 9032.89 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 66. A change to subheading 9032.90 from any other heading.
- 67. A change to heading 9033 from any other heading.

Chapter 91.

- 1. (A) A change to subheading 9101.11 from any other chapter; or
 - (B) A change to subheading 9101.11 from heading 9114, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 2. (A) A change to subheading 9101.12 from any other chapter; or
 - (B) A change to subheading 9101.12 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 3. (A) A change to subheading 9101.19 from any other chapter; or
 - (B) A change to subheading 9101.19 from heading 9114, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.382

Chile

4. (A) A change to subheading 9101.21 from any other chapter; or.
(B) A change to subheading 9101.21 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
5. (A) A change to subheading 9101.29 from any other chapter; or
(B) A change to subheading 9101.29 from heading 9114, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
6. (A) A change to subheading 9101.91 from any other chapter; or
(B) A change to subheading 9101.91 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
7. (A) A change to subheading 9101.99 from any other chapter; or
(B) A change to subheading 9101.99 from heading 9114, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
8. (A) A change to headings 9102 through 9107 from any other chapter; or
(B) A change to headings 9102 through 9107 from heading 9114, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
9. (A) A change to headings 9108 through 9110 from any other chapter; or
(B) A change to headings 9108 through 9110 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
10. (A) A change to subheadings 9111.10 through 9111.80 from any other chapter; or
(B) A change to subheadings 9111.10 through 9111.80 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.383

Chile

11. (A) A change to subheading 9111.90 from any other chapter; or
(B) A change to subheading 9111.90 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
12. (A) A change to subheading 9112.20 from any other chapter; or
(B) A change to subheading 9112.20 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
13. (A) A change to subheading 9112.90 from any other chapter; or
(B) A change to subheading 9112.90 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
14. (A) A change to heading 9113 from any other chapter; or
(B) A change to heading 9113 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
15. A change to heading 9114 from any other heading.

Chapter 92

1. (A) A change to heading 9201 from any other chapter; or
(B) A change to heading 9201 from any other heading, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
2. (A) A change to headings 9202 through 9208 from any other chapter; or
(B) A change to headings 9202 through 9208 from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
3. A change to heading 9209 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.384

Chile

Chapter 93

1. (A) A change to headings 9301 through 9304 from any other chapter; or
(B) A change to headings 9301 through 9304 from any other heading, including another heading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
2. A change to heading 9305 from any other heading.
3. A change to headings 9306 through 9307 from any other chapter.

Chapter 94

1. (A) A change to subheadings 9401.10 through 9401.80 from any other heading; or
(B) A change to subheadings 9401.10 through 9401.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
2. A change to subheading 9401.90 from any other heading.
3. A change to subheadings 9402.10 through 9402.90 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
4. (A) A change to subheadings 9403.10 through 9403.80 from any other heading; or
(B) A change to subheadings 9403.10 through 9403.80 from any other subheading, including another subheading within that group, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
5. A change to subheading 9403.90 from any other heading.
6. A change to subheadings 9404.10 through 9404.21 from any other chapter.
7. A change to subheadings 9404.29 through 9404.30 from any other chapter.
8. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.
9. (A) A change to subheadings 9405.10 through 9405.60 from any other chapter; or
(B) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.385

Chile

- (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
10. A change to subheadings 9405.91 through 9405.99 from any other heading.
11. A change to heading 9406 from any other heading.

Chapter 95

1. A change to heading 9501 from any other chapter.
2. (A) A change to subheading 9502.10 from any other heading; or
- (B) A change to subheading 9502.10 from any other subheading, provided there is a regional value content of not less than:
- (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
3. A change to subheadings 9502.91 through 9502.99 from any other heading.
4. (A) A change to dolls, whether or not dressed, of heading 9503 from dolls' parts and accessories of heading 9503, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method, or
- (B) A change to dolls, whether or not dressed, of heading 9503 from any other good of heading 9503 or from any other heading;
- 4A. (A) A change to dolls' parts and accessories of heading 9503 from any other good of heading 9503, except from dolls whether or not dressed, or from any other heading; or
- (B) A change to any other good of heading 9503 from any other chapter.
- 4B. A change to headings 9504 through 9508 from any other chapter.

Chapter 96

1. A change to headings 9601 through 9605 from any other chapter.
2. A change to subheading 9606.10 from any other chapter.
3. (A) A change to subheading 9606.21 from any other chapter; or
- (B) A change to subheading 9606.21 from subheading 9606.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
4. A change to subheading 9606.22 from any other chapter.
5. (A) A change to subheading 9606.29 from any other chapter; or
- (B) A change to subheading 9606.29 from subheading 9606.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
- (1) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.386

Chile

- (2) 45 percent when the build-down method is used.
- 6. A change to subheading 9606.30 from any other chapter.
- 7. (A) A change to subheadings 9607.11 through 9607.19 from any other chapter, or
(B) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 8. A change to subheading 9607.20 from any other heading.
- 9. (A) A change to subheadings 9608.10 through 9608.50 from any other chapter; or
(B) A change to subheadings 9608.10 through 9608.50 from subheadings 9608.60 through 9608.99, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 10. A change to subheading 9608.60 from any other heading.
- 11. A change to subheading 9608.91 from any other subheading.
- 12. A change to subheading 9608.99 from any other heading.
- 13. A change to heading 9609 from any other chapter.
- 14. A change to headings 9610 through 9611 from any other heading, including another heading within that group.
- 15. A change to subheading 9612.10 from any other chapter.
- 16. A change to subheading 9612.20 from any other heading.
- 17. (A) A change to subheadings 9613.10 through 9613.80 from any other chapter, or
(B) A change to subheadings 9613.10 through 9613.80 from subheading 9613.90, provided there is a regional value content of not less than:
 - (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
- 18. A change to subheading 9613.90 from any other heading.
- 19. A change to heading 9614 from any other heading.
- [20. **Rule deleted.**]
- 21. (A) A change to subheadings 9615.11 through 9615.19 from any other chapter; or
(B) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.387

Morocco

- (1) 35 percent when the build-up method is used, or
 - (2) 45 percent when the build-down method is used.
22. A change to subheading 9615.90 from any other heading.
23. A change to heading 9616 from any other heading.
24. A change to heading 9617 from any other chapter.
25. A change to heading 9618 from any other heading.

Heading Rule: For purposes of determining the origin of a good of this heading of materials other than of textile wadding, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

26. (A) A change to sanitary towels (pads) and tampons and similar articles of textile wadding of heading 9619 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55; or
- (B) A change to a good of textile materials other than of wadding, knitted or crocheted, of heading 9619 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Chile or of the United States, or both; or
- (C) A change to a good of textile materials other than of wadding, not knitted or crocheted, of heading 9619 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Chile or of the United States, or both; or
- (D) A change to any other good of heading 9619 from any other heading.

Chapter 97

1. A change to subheadings 9701.10 through 9701.90 from any other subheading, including another subheading within that group.
2. A change to headings 9702 through 9706 from any other heading, including another subheading within that group.

27 United States-Morocco Free Trade Agreement Implementation Act.

- (a) Originating goods under the terms of the United States-Morocco Free Trade Agreement (UMFTA) are subject to duty as provided for herein. For the purposes of this note, goods of Morocco, as defined in subdivisions (b) through (h) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "MA" in parentheses are eligible for the tariff treatment and quantitative limitations set forth in the "Special" subcolumn, in accordance with sections 201 through 203, inclusive, of the United States-Morocco Free Trade Agreement Implementation Act (Pub. L. 108-302; 118 Stat. 1103). For the purposes of this note, the term "UMFTA country" refers only to Morocco or to the United States.
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (e), (g) and (h) thereof, a good imported into the United States is eligible for treatment as an originating good of a UMFTA country under the terms of this note only if --
- (i) the good is a good wholly the growth, product or manufacture of Morocco, the United States, or both;
 - (ii) the good is a new or different article of commerce that has been grown, produced or manufactured in the territory of Morocco or of the United States, or both, and that falls in a heading or subheading of the tariff schedule that is not covered by the product-specific rules of subdivision (h) of this note; and the sum of--
- (A) the value of each material produced in the territory of Morocco or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.388

Morocco

(B) the direct costs of processing operations performed in the territory of Morocco or the United States, or both,

is not less than 35 percent of the appraised value of the good at the time the good is entered into the territory of the United States; or

(iii) the good falls in a heading or subheading covered by a product-specific rule in subdivision (h) of this note and--

(A) (1) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (h) of this note; or

(2) the good otherwise satisfies the requirements specified in subdivision (h) of this note; and

(B) the good meets any other requirements specified in this note;

and is imported directly into the territory of the United States from the territory of Morocco. For purposes of this note, the term "good" means any merchandise, product, article or material.

(c) Value of materials.

(i) Except as provided in subdivision (c)(ii) of this note, the value of a material produced in the territory of Morocco or of the United States, or both, includes the following:

(A) the price actually paid or payable for the material by the producer of such good;

(B) the freight, insurance, packing and all other costs incurred in transporting the material to the producer's plant, if such costs are not included in the price referred to in subdivision (c)(i)(A) above;

(C) the cost of waste or spoilage resulting from the use of the material in the growth, production or manufacture of the good, less the value of recoverable scrap; and

(D) taxes or customs duties imposed on the material by Morocco, the United States, or both, if the taxes or customs duties are not remitted upon exportation from the territory of Morocco or of the United States, as the case may be.

(ii) If the relationship between the producer of a good and the seller of a material influenced the price actually paid or payable for the material, or if there is no price actually paid or payable by the producer for the material, the value of the material produced in the territory of Morocco or of the United States, or both, includes the following:

(A) all expenses incurred in the growth, production or manufacture of the material, including general expenses;

(B) a reasonable amount for profit; and

(C) freight, insurance, packing and all other costs incurred in transporting the material to the producer's plant.

(d) (i) For purposes of subdivision (b)(i) of this note, except as otherwise provided in subdivision (e) of this note for textile and apparel articles, the expression "good wholly the growth, product or manufacture of Morocco, the United States, or both" means--

(A) a mineral good extracted from the territory of Morocco or of the United States, or both;

(B) a vegetable good, as such goods are provided for in the tariff schedule, harvested in the territory of Morocco or of the United States, or both;

(C) a live animal born and raised in the territory of Morocco or of the United States, or both;

(D) a good obtained from live animals raised in the territory of Morocco or of the United States, or both;

(E) a good obtained from hunting, trapping or fishing conducted in the territory of Morocco or of the United States, or both;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.389

Morocco

- (F) a good (fish, shellfish and other marine life) taken from the sea by vessels registered or recorded with Morocco or the United States and flying the flag of that country;
 - (G) a good produced exclusively from products referred to in subdivision (F) on board factory ships registered or recorded with Morocco or the United States and flying the flag of that country;
 - (H) a good taken by Morocco or the United States, or a person of Morocco or the United States, from the seabed or beneath the seabed outside territorial waters, if Morocco or the United States has rights to exploit such seabed;
 - (I) a good taken from outer space, if such good is obtained by Morocco or the United States, or a person of Morocco or the United States, and is not processed in the territory of a country other than Morocco or the United States;
 - (J) waste and scrap derived from—
 - (1) production in the territory of Morocco or of the United States, or both; or
 - (2) used goods collected in the territory of Morocco or of the United States, or both, if such goods are fit only for the recovery of raw materials;
 - (K) a recovered good derived in the territory of Morocco or of the United States from goods that have passed their life expectancy, or are no longer usable due to defects, and utilized in the territory of that country in the production of remanufactured goods; or
 - (L) a good produced in the territory of Morocco or of the United States, or both, exclusively from—
 - (1) goods referred to in subdivisions (A) through (J) above, inclusive, or
 - (2) the derivatives of goods referred to in such subdivisions,at any stage of production.
- (ii) Cumulation.
- (A) An originating good or a material produced in the territory of Morocco or of the United States, or both, that is incorporated into a good in the territory of the other country shall be considered to originate in the territory of the other country.
 - (B) A good that is grown, produced or manufactured in the territory of Morocco or of the United States, or both, by one or more producers, is an originating good if the good satisfies all applicable requirements of this note.
- (iii) Packaging and packing materials and containers for retail sale and shipment shall be disregarded in determining whether a good qualifies as an originating good, except to the extent that the value of such packaging and packing materials and containers have been included in meeting the requirements set forth in subdivision (b)(ii) of this note.
- (iv) Definitions. For the purposes of this note:
- (A) The term “direct costs of processing operations,” with respect to a good, includes, to the extent they are includable in the appraised value of the good when imported into Morocco or the United States, as the case may be, the following:
 - (1) all actual labor costs involved in the growth, production or manufacture of the good, including fringe benefits, on-the-job training and the costs of engineering, supervisory, quality control and similar personnel;
 - (2) tools, dies, molds and other indirect materials, and depreciation on machinery and equipment that are allocable to the good;
 - (3) research, development, design, engineering and blueprint costs, to the extent that they are allocable to the good;
 - (4) costs of inspecting and testing the good; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.390

Morocco

- (5) costs of packaging the good for export to the territory of the other country.

The term “direct costs of processing operations” does not include costs that are not directly attributable to a good or are not costs of growth, production or manufacture of the good, such as profit and such as general expenses of doing business that are either not allocable to the good or are not related to the growth, production or manufacture of the good, such as administrative salaries, casualty and liability insurance, advertising and sales staff salaries, commission or expenses.

- (B) The term “material” means a good, including a part or ingredient, that is used in the growth, production or manufacture of another good that is a new or different article of commerce that has been grown, produced or manufactured in Morocco, the United States or both; and
- (C) The term “material produced in the territory of Morocco or of the United States, or both” means a good that is either wholly the growth, product or manufacture of Morocco, the United States, or both, or a new or different article of commerce that has been grown, produced or manufactured in the territory of Morocco or of the United States, or both.
- (D) The term “new or different article of commerce” means, except as provided in this subdivision, a good that--
- (1) has been substantially transformed from a good or material that is not wholly the growth, product or manufacture of Morocco, the United States, or both; and
 - (2) has a new name, character or use distinct from the good or material from which it was transformed,
- but a good shall not be considered a new or different article of commerce by virtue of having undergone simple combining or packaging operations, or mere dilution with water or another substance that does not materially alter the characteristics of the good.
- (E) The term “simple combining or packaging operations” means operations such as adding batteries to electronic devices, fitting together a small number of components by bolting, gluing or soldering, or packing or repacking components together.
- (F) The term “recovered goods” means materials in the form of individual parts that result from--
- (1) the complete disassembly of used goods into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing of those parts that is necessary for improvement to sound working condition.
- (G) The term “remanufactured good” means an industrial good assembled in the territory of Morocco or of the United State and that--
- (1) is entirely or partially comprised of recovered goods;
 - (2) has a similar life expectancy to, and meets the same performance standards as, a like good that is new; and
 - (3) enjoys a factory warranty similar to that of a like good that is new.
- (H) The term “substantially transformed” means, with respect to a good or a material, changed as the result of a manufacturing or processing operation so that--
- (1) (aa) the good or material is converted from a good that has multiple uses into a good or material that has limited uses;
 - (bb) the physical properties of the good or material are changed to a significant extent; or
 - (cc) the operation undergone by the good or material is complex by reason of the number of processes and materials involved and the time and level of skill required to perform those processes; and
 - (2) the good or material loses its separate identity in the manufacturing or processing operation.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.391

Morocco

- (v) A good shall not be considered to be imported directly into the territory of the United States if, after exportation from the territory of Morocco or of the United States, the good undergoes production, manufacturing or any other operation outside the territory of Morocco or of the United States, other than unloading, reloading or any other operation necessary to preserve the good in good condition or to transport the good to the territory of Morocco or of the United States.

(e) Textile and apparel articles.

- (i) Except as provided in subdivision (ii) below, a textile or apparel good that is not an originating good under the terms of this note, because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification set out in subdivision (h) of this note, shall be considered to be an originating good if the total weight of all such fibers or yarns in that component is not more than seven percent of the total weight of that component. Notwithstanding the preceding sentence, a textile or apparel good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed in the territory of Morocco or of the United States.
- (ii) Notwithstanding the rules set forth in subdivision (h) of this note, textile and apparel goods classifiable as goods put up in sets for retail sale as provided for in general rule of interpretation 3 to the tariff schedule shall not be considered to be originating goods unless each of the goods in the set is an originating good or the total value of the nonoriginating goods in the set does not exceed ten percent of the value of the set determined for purposes of assessing customs duties.
- (iii) For purposes of this note, in the case of a textile or apparel good that is a yarn, fabric or group of fibers, the term "component of the good that determines the tariff classification of the good" means all of the fibers in the yarn, fabric or group of fibers.

(f) Indirect materials.

Indirect materials shall be disregarded in determining whether a good qualifies as an originating good, except that the cost of such indirect materials may be included in meeting the requirements of subdivision (b)(ii) of this note. An "indirect material" means a good used in the growth, production, manufacture, testing or inspection of a good but not physically incorporated into the good, or a good used in the maintenance of buildings or the operation of equipment associated with the growth, production or manufacture of a good, including—

- (i) fuel and energy;
- (ii) tools, dies and molds;
- (iii) spare parts and materials used in the maintenance of equipment or buildings;
- (iv) lubricants, greases, compounding materials and other materials used in the growth, production or manufacture of a good or used to operate equipment and buildings;
- (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
- (vi) equipment, devices and supplies used for testing or inspecting the good;
- (vii) catalysts and solvents; and
- (viii) any other goods that are not incorporated into the good but the use of which in the growth, production or manufacture of the good can reasonably be demonstrated to be a part of that growth, production or manufacture.

(g) Interpretation of rules of origin.

- (i) For purposes of subdivision (h) of this note, a good is an originating good if--
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in such subdivision (h) as a result of production occurring entirely in the territory of Morocco or of the United States, or both, or the good otherwise satisfies the applicable requirements of such subdivision where a change in tariff classification is not specified; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.392

Morocco

- (B) the good satisfies any other applicable requirements of this note.
- (ii) For purposes of interpreting the rules of origin set forth in subdivision (h) of this note--
 - (A) the specific rule, or specific set of rules, that applies to a particular heading or subheading is set out immediately adjacent to the heading or subheading;
 - (B) a rule applicable to a subheading shall take precedence over a rule applicable to the heading which is parent to that subheading;
 - (C) a requirement of a change in tariff classification applies only to nonoriginating materials;
 - (D) a reference to a "chapter" is to a chapter of the tariff schedule; a reference to a "heading" is to a provision whose article description is not indented and which is designated by 4 digits, whether or not followed by subsequent zeroes; and a reference to a "subheading" is to a provision whose article description is indented and which is designated by 6 digits, whether or not followed by subsequent zeroes; and
 - (E) for purposes of textile and apparel goods, a good is considered to be "wholly" of a material if the good is entirely made of the named material.
- (h) Product-specific rules of origin.
 - (i) With respect to goods not described in subdivision (b)(i) of this note, when such goods fall in the enumerated provisions set forth herein and the importer claims the treatment provided under this note with respect to such goods, the rules in this subdivision apply in lieu of the provisions of subdivision (b)(ii) of this note.
 - (ii) Certain dairy and dairy-containing products.

A good containing over 10 percent by weight of cow's milk solids that is classified in chapter 4 or heading 1901, 2105, 2106 or 2202 must be made from originating cow's milk, but the use of nonoriginating sheep's or goat's milk in a good classified in chapter 4 or heading 1901, 2105, 2106 or 2202 shall not render the good nonoriginating.
 - (iii) Products provided for in section II of the tariff schedule. **[NOT UPDATED FOR PRES.PROC. 8097 or 8771]**

Section rule: An agricultural or horticultural good grown in the territory of Morocco or of the United States shall be treated as an originating good even if grown from a nonoriginating seed, bulb, rootstock, cutting, slip, graft, shoot, bud or other live part of a plant.

Chapter 6.

1. A change to headings 0602 through 0603 from any other chapter.

Chapter 7.

1. A change to headings 0710 through 0713 from any other chapter.

Chapter 8.

1. A change to headings 0811 through 0814 from any other chapter.

Chapter 9.

1. A change to subheadings 0901.21 through 0901.22 from any other chapter.
2. A change to subheading 0902.10 from any other subheading.
3. A change to subheading 0904.20 from any other chapter, except from chapter 7.
4. A change to subheading 0910.20 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.393

Morocco

Chapter 12.

1. A change to a good of subheading 1212.10 from any other subheading or from carob or seed of carob of subheading 1212.10.

Chapter 13.

1. A change to goods of subheading 1302.32 from any other subheading or from mucilage, not modified, of subheading 1302.32.

(iv) Other goods.

Chapter 20.

1. A change to heading 2001 from any other chapter, except from chapters 7 or 8.
2. A change to headings 2002 through 2005 from any other heading, except from chapter 7.
3. A change to headings 2006 through 2007 from any other chapter, except from chapters 7 or 8.
4. A change to heading 2008 from any other chapter, except from chapter 8.
5. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
6. A change to subheadings 2009.41 through 2009.80 from any other chapter or from concentrated juice of grapes, apples, pears, bananas, guavas, mangoes or carrots of heading 2009.
7. (A) A change to subheading 2009.90 from any other chapter; or
(B) A change to subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country other than Morocco or the United States, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to concentrated juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2106.90 from any other chapter or from juice of grapes, apples, pears, bananas, guavas, mangoes and carrots of heading 2009, except from heading 0805, subheadings 2009.11 through 2009.39 or subheading 2002.90.

Chapter 22.

1. A change to subheadings 2204.10 through 2204.30 from any other chapter.

Chapter 39.

1. A change to subheadings 3919.10 through 3919.90 from any other subheading outside that group.

Chapter 42.

1. A change to subheading 4202.12 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
2. A change to subheading 4202.22 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
3. A change to subheading 4202.32 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.394

Morocco

4. A change to subheading 4202.92 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to heading 5309 from any other heading, except from headings 5307 through 5308.
4. A change to headings 5310 through 5311 from any heading outside that group, except from headings 5307 through 5308.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from heading 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.43.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
4. A change to heading 5408 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.395

Morocco

2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5308 or 5311, chapter 54 or headings 5508 through 5516.

Chapter 58.

1. A change to headings 5801 through 5811 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212 or 5306 through 5311 or chapters 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408, or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54 or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to headings 6001 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 61.

Chapter Rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Morocco or of the United States:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter Rule 2: For purposes of determining the origin of a good of chapter 61 of the tariff schedule, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good, and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.396

Morocco

requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6101.10 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
2. A change to subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
5. A change to subheadings 6103.11 through 6103.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
6. A change to tariff items 6103.19.60 or 6103.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
7. A change to subheading 6103.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
8. A change to subheadings 6103.21 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.397

Morocco

- (B) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 10. A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
- 11. A change to subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
- 13. A change to subheadings 6104.11 through 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 14. A change in tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
- 15. A change to subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.398

Morocco

16. A change to subheadings 6104.21 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104 or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
17. A change to subheadings 6104.31 through 6104.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
18. A change to tariff items 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
19. A change to subheading 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
20. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
21. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
22. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
23. A change to subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.399

Morocco

- (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
24. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
25. A change to headings 6105 through 6106 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
26. A change to subheadings 6107.11 through 6107.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
27. A change to subheading 6107.21 from:
- (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, or elastic, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; or
- (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
28. A change to subheadings 6107.22 through 6107.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
29. A change to subheadings 6108.11 through 6108.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
30. A change to subheading 6108.21 from:
- (A) tariff item 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both, or
- (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
31. A change to subheadings 6108.22 through 6108.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
32. A change to subheading 6108.31 from:
- (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.400

Morocco

- (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
33. A change to subheadings 6108.32 through 6108.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
34. A change to subheadings 6108.91 through 6108.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
35. A change to headings 6109 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
36. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
37. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
- (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton, or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
38. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
39. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.

Chapter 62.

Chapter Rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Morocco or of the United States:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.401

Morocco

5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter Rule 2: Apparel goods of this chapter shall be considered to originate if they are cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Velveteen fabrics of subheading 5801.23, containing 85 per cent or more by weight of cotton;
- (B) Corduroy fabrics of subheading 5801.22, containing 85 per cent or more by weight of cotton and containing more than 7.5 wales per centimeter;
- (C) Fabrics of subheadings 5111.11 or 5111.19, if hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd. and so certified by the Association;
- (D) Fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 per cent by weight of fine animal hair and not less than 15 per cent by weight of man-made staple fibers; or
- (E) Batiste fabrics of subheadings 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Chapter Rule 3: For purposes of determining the origin of a good of chapter 62 of the tariff schedule, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 4: The products listed in this rule are read in conjunction with the product-specific rules set out in this note. For purposes of determining whether a good is originating, a product listed in this note shall be considered originating, notwithstanding the origin of the input mentioned in the rule, provided the good meets any specified requirement, including any end use requirement:

- (a) Women's or girls' cotton corduroy skirts and divided skirts classified in subheading 6204.52, or cotton corduroy fabrics classified in subheading 5801.22;
 - (b) Women's or girls' man-made fiber blouses, shirts and shirt-blouses classified in subheading 6206.40, of polyester corduroy fabrics classified in subheading 5801.32;
 - (c) Women's trousers classified in subheading 6204, of synthetic bi-stretch fabric containing 45 to 52 percent by weight of polyester, 45 to 52 percent by weight of rayon and 1 to 7 percent by weight of spandex, classified in subheading 5515.11;
 - (d) Women's trousers classified in subheading 6204, of woven fabric containing 60 to 68 percent by weight of polyester, 29 to 37 percent by weight of rayon and 1 to 7 percent by weight of spandex, classified in subheading 5515.11;
 - (e) Women's trousers classified in subheading 6204, of woven herringbone fabric containing 31 to 37 percent by weight of viscose rayon, 17 to 23 percent by weight of polyester, 17 to 23 percent by weight of cotton, 13 to 19 percent by weight of wool, 5 to 11 percent by weight of nylon and 1 to 6 percent by weight of spandex, classified in subheading 5408.33.
1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.402

Morocco

2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.403

Morocco

10. A change to tariff items 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
11. A change to subheading 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
12. A change to subheading 6203.21 through 6203.29 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 62.03, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
13. A change to subheading 6203.31 through 6203.33 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
14. A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
15. A change to subheading 6203.39 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
16. A change to subheading 6203.41 through 6203.49 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.404

Morocco

17. A change to subheading 6204.11 through 6204.13 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
18. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
19. A change to subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
20. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204 or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
21. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
22. A change to tariff items 6204.39.60 or 6204.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
23. A change to subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.405

Morocco

24. A change to subheadings 6204.41 through 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
25. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
26. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
27. A change to subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
28. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
29. A change to subheading 6205.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.

Subheading Rule: Men's or boys' shirts of cotton or man-made fibers shall be considered to originate if they are both cut and assembled in the territory of Morocco or of the United States, or both, and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Fabrics of subheadings 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, of average yarn number exceeding 135 metric;
- (B) Fabrics of subheadings 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (C) Fabrics of subheadings 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (D) Fabrics of subheadings 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;
- (E) Fabrics of subheadings 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.406

Morocco

- (F) Fabrics of subheadings 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
 - (G) Fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;
 - (H) Fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
 - (I) Fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.
30. A change to subheadings 6205.20 through 6205.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
31. A change to subheading 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
32. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
33. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
34. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both; and
 - (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
35. A change to subheadings 6211.31 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
36. A change to subheading 6212.10 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both, and provided that, during each annual period, such goods of a producer or an entity controlling production shall be eligible for preferential treatment under this note only if the aggregate cost of fabric(s) (exclusive of findings and trimmings) formed in the territory of Morocco or of the United States, or both, that is used in the production of all such articles of that producer or entity during the preceding annual period is at least 75 percent of the aggregate declared customs value of the fabric (exclusive of findings and trimmings) contained in all such goods of that producer or entity that are entered during the preceding one-year period.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.407

Morocco

37. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
38. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.

Chapter 63.

Chapter Rule 1: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
2. A change to tariff item 6303.92.10 from tariff items 5402.43.10 or 5402.52.10 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
3. A change to heading 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
4. A change to headings 6304 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.
5. A change to heading 6309 from any other heading.
6. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Morocco or of the United States, or both.

Chapter 70.

1. A change to heading 7019 from any other heading, except from headings 7007 through 7020.

Chapter 72.

1. A change to headings 7209 through 7212 from any other heading, including another heading within that group.

Chapter 85.

1. A change to an ignition wiring set or other wiring set of subheading 8544.30, of a kind used in vehicles, from any other subheading or from a good within that subheading, provided that assembly of the wiring set involves at least each of the following operations:

(A) assembly of at least 10 separate parts;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.408

Australia

- (B) cutting of wire into different lengths to create wire subassemblies;
 - (C) stripping of the sheathing of wire;
 - (D) inserting connectors to the ends of wire sub-assemblies;
 - (E) attaching wire sub-assemblies to cable; and
 - (F) 100 percent testing of wiring sets and other quality control operations and packaging and labeling of finished product.
2. A change to subheadings 8544.11 through 8544.20 and subheadings 8544.41 through 8544.70 from any other subheading, including a subheading within that group, provided that the value of materials produced and direct costs of processing operations performed in the territory of Morocco or of the United States, or both, is not less than 35 percent of the appraised value of the good at the time it is entered into the territory of Morocco or of the United States.

Chapter 87.

- 1. A change to heading 8707 from any other heading.
- 2. A change to subheading 8708.91 from any other subheading.
- 3. A change to subheading 8708.93 from any other subheading.
- 4. A change to subheading 8708.94 from any other subheading.
- 5. A change to subheading 8708.99 from any other subheading.
- 6. A change to subheadings 8716.31, 8716.39 or 8716.40 from any other subheading.
- 7. A change to subheading 8716.90 from any other subheading.

Chapter 94.

- 1. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.

28 United States-Australia Free Trade Agreement Implementation Act.

- (a) Originating goods under the terms of the United States-Australia Free Trade Agreement (UAFTA) are subject to duty as provided for herein. For the purposes of this note, goods of Australia, as defined in subdivisions (b) through (n) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "AU" in parentheses are eligible for the tariff treatment and quantitative limitations set forth in the "Special" subcolumn, in accordance with sections 201 through 203, inclusive, of the United States-Australia Free Trade Agreement Implementation Act (Pub.L. 108-286; 118 Stat. 919). For the purposes of this note, the term "UAFTA country" refers only to Australia or to the United States.
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (m) and (n) thereof, a good imported into the customs territory of the United States is eligible for treatment as an originating good of a UAFTA country under the terms of this note only if--
 - (i) the good is a good wholly obtained or produced entirely in the territory of Australia or of the United States, or both;
 - (ii) the good was produced entirely in the territory of Australia or of the United States, or both, and--
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (n) of this note;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.409

Australia

- (B) the good otherwise satisfies any applicable regional value content requirement referred to in subdivision (n) of this note;
or
- (C) the good meets any other requirements specified in subdivision (n) of this note;

and such good satisfies all other applicable requirements of this note;
- (iii) the good was produced entirely in the territory of Australia or of the United States, or both, exclusively from materials described in subdivision (b)(i) or (b)(ii) of this note; or
- (iv) the good otherwise qualifies as an originating good under this note.
- (c) (i) For purposes of subdivision (b)(i) of this note, except as otherwise provided in subdivision (d) of this note for textile and apparel articles, the expression "good wholly obtained or produced" means—
 - (A) a mineral good extracted from the territory of Australia or of the United States, or both;
 - (B) a vegetable good, as such goods are provided for in the tariff schedule, harvested in the territory of Australia or of the United States, or both;
 - (C) a live animal born and raised in the territory of Australia or of the United States, or both;
 - (D) a good obtained from hunting, trapping, fishing or aquaculture conducted in the territory of Australia or of the United States, or both;
 - (E) a good (fish, shellfish and other marine life) taken from the sea by vessels registered or recorded with Australia or the United States and flying the flag of that country;
 - (F) a good produced exclusively from products referred to in subdivision (E) on board factory ships registered or recorded with Australia or the United States and flying the flag of that country;
 - (G) a good taken by Australia or the United States, or a person of Australia or the United States, from the seabed or beneath the seabed outside territorial waters, if Australia or the United States has rights to exploit such seabed;
 - (H) a good taken from outer space, if such good is obtained by Australia or the United States, or a person of Australia or the United States, and is not processed in the territory of a country other than Australia or the United States;
 - (I) waste and scrap derived from—
 - (1) production in the territory of Australia or of the United States, or both; or
 - (2) used goods collected in the territory of Australia or of the United States, or both, if such goods are fit only for the recovery of raw materials;
 - (J) a recovered good derived in the territory of Australia or of the United States from goods that have passed their life expectancy, or are no longer usable due to defects, and utilized in the territory of that country in the production of remanufactured goods; or
 - (K) a good produced in the territory of Australia or of the United States, or both, exclusively from—
 - (1) goods referred to in subdivisions (A) through (I) above, inclusive, or
 - (2) the derivatives of goods referred to in such subdivisions,at any stage of production.
- (ii) (A) For the purposes of subdivision (c)(i)(J) of this note, the term "recovered goods" means materials in the form of individual parts that result from--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.410

Australia

- (1) the complete disassembly of goods which have passed their life expectancy, or are no longer usable due to defects, into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing that is necessary for improvement to sound working condition of such individual parts.
- (B) For purposes of this note, the term “remanufactured good” means an industrial good assembled in the territory of Australia or of the United State that is classified in chapter 84, 85 or 87 of the tariff schedule or heading 9026, 9031 or 9032, other than a good classified in heading 8418 or 8516 or any of the headings 8701 through 8706, and that--
- (1) is entirely or partially comprised of recovered goods;
 - (2) has a similar life expectancy to, and meets the same performance standards as, a like good that is new; and
 - (3) enjoys a factory warranty similar to a like good that is new.
- (C) For the purposes of this note--
- (1) the term “material” means a good that is used in the production of another good;
 - (2) the term “material that is self-produced” means an originating material that is produced by a producer of a good and used in the production of that good; and
 - (3) a “nonoriginating material” is a material that does not qualify as originating under this note.
- (D) For the purposes of this note, the term “production” means growing, raising, mining, harvesting, fishing, trapping, hunting, manufacturing, processing, assembling or disassembling a good; and the term “producer” means a person who engages in the production of a good in the territory of Australia or of the United States.
- (E) For the purposes of this note, the term “adjusted value” means the value determined under Articles 1 through 8, Article 15 and the corresponding interpretative notes of the Customs Valuation Agreement, as adjusted to exclude any costs, charges or expenses incurred for transportation, insurance and related services incidental to the international shipment of the good from the country of exportation to the place of importation.
- (iii) A good that has undergone production necessary to qualify as an originating good under this note shall not be considered to be an originating good if, subsequent to that production, the good undergoes further production or any other operation outside the territory of Australia or of the United States, other than unloading, reloading or any other operation necessary to preserve the good in good condition or to transport the good to the territory of Australia or of the United States.
- (d) Textile and apparel articles.
- (i) Except as provided in subdivision (ii) below, a textile or apparel good that is not an originating good under the terms of this note, because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification set out in subdivision (n) of this note, shall be considered to be an originating good if the total weight of all such fibers or yarns in that component is not more than seven percent of the total weight of that component. Notwithstanding the preceding sentence, a textile or apparel good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed in the territory of Australia or of the United States.
 - (ii) Notwithstanding the rules set forth in subdivision (n) of this note, textile and apparel goods classifiable as goods put up in sets for retail sale as provided under general rule of interpretation 3 to the tariff schedule shall not be considered to be originating goods unless each of the goods in the set is an originating good or the total value of the nonoriginating goods in the set does not exceed 10 percent of the value of the set determined for purposes of assessing customs duties.
 - (iii) For purposes of subdivision (d)(i) of this note, in the case of a textile or apparel good that is a yarn, fabric or group of fibers, the term “component of the good that determines the tariff classification of the good” means all of the fibers in the yarn, fabric or group of fibers.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.411

Australia

- (iv) For purposes of this note, the term “textile or apparel good” means a good listed in the Annex to the Agreement on Textiles and Clothing referred to in section 101(d)(4) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(4)). For the purposes of the rules set forth in subdivision (n) of this note that apply to textile or apparel goods pursuant to Annex 4-A to the UAFTA, a good is considered to be “wholly” of a material if the good is made entirely of the material.
- (e) De minimis.
 - (i) Except as provided in subdivision (e)(ii) below, a good (other than a textile or apparel good described in subdivision (d) above) that does not undergo a change in tariff classification pursuant to subdivision (n) of this note shall nonetheless be considered to be an originating good if—
 - (A) the value of all nonoriginating materials that are used in the production of the good, and do not undergo the applicable change in tariff classification, does not exceed 10 percent of the adjusted value of the good;
 - (B) the value of such nonoriginating materials is included in calculating the value of nonoriginating materials for any applicable regional value content requirement for the good; and
 - (C) the good meets all other applicable requirements of this note.
 - (ii) Subdivision (e)(i) does not apply to—
 - (A) a nonoriginating material provided for in chapter 4 or in subheading 1901.90 that is used in the production of a good provided for in chapter 4;
 - (B) a nonoriginating material provided for in chapter 4 or in subheading 1901.90 that is used in the production of a good provided for in subheading 1901.10, 1901.20 or 1901.90, heading 2105, or subheading 2106.90, 2202.90 or 2309.90;
 - (C) a nonoriginating material provided for in heading 0805 or any of subheadings 2009.11 through 2009.39 that is used in the production of a good provided for in any of subheadings 2009.11 through 2009.39, or in subheading 2106.90 or 2202.90;
 - (D) a nonoriginating material provided for in chapter 15 that is used in the production of a good provided for in headings 1501 through 1508, 1512, 1514 or 1515;
 - (E) a nonoriginating material provided for in heading 1701 that is used in the production of a good provided for in any of headings 1701 through 1703;
 - (F) a nonoriginating material provided for in chapter 17 or heading 1805 that is used in the production of a good provided for in subheading 1806.10;
 - (G) a nonoriginating material provided for in any of headings 2203 through 2208 that is used in the production of a good provided for in headings 2207 or 2208; and
 - (H) a nonoriginating material used in the production of a good provided for in chapters 1 through 21, inclusive, unless the nonoriginating material is provided for in a different subheading than the good for which origin is being determined under this note.
- (f) Accumulation.
 - (i) For purposes of this note, originating materials from the territory of Australia or of the United States that are used in the production of a good in the territory of the other country shall be considered to originate in the territory of such other country.
 - (ii) A good that is produced in the territory of Australia or of the United States, or both, by one or more producers, is an originating good if the good satisfies all of the applicable requirements of this note.
- (g) Regional value content.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.412

Australia

- (i) For purposes of subdivision (b)(ii)(B) of this note, the regional value content for a good, except for goods to which subdivision (iv) applies, shall be calculated by the importer, exporter or producer of the good on the basis of the build-down method or the build-up method described below, unless otherwise specified in this note:
 - (A) For the build-down method, the regional value content may be calculated on the basis of the formula $RVC = (AV - VNM) \times 100 / AV$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value; and VNM is the value of nonoriginating materials that are acquired and used by the producer in the production of the good, but does not include the value of a material that is self-produced; or
 - (B) For the build-up method, the regional value content may be calculated on the basis of the formula $RVC = (VOM \times 100) / AV$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value; and VOM is the value of originating materials that are acquired or self-produced, and used by the producer in the production of the good.
- (ii) Value of materials.
 - (A) For purposes of calculating the regional value content of a good under this note and for purposes of applying the de minimis provisions of subdivision (e) of this note, the value of a material is:
 - (1) in the case of a material imported by the producer of the good, the adjusted value of the material;
 - (2) in the case of a material acquired in the territory in which the good is produced, determined in accordance with Articles 1 through 8, article 15 and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act, as set forth in regulations promulgated by the Secretary of the Treasury providing for the application of such Articles in the absence of an importation; or
 - (3) in the case of a material that is self-produced, the sum of--
 - (I) all expenses incurred in the production of the material, including general expenses; and
 - (II) an amount for profit equivalent to the profit added in the normal course of trade.
 - (B) The value of materials may be adjusted as follows:
 - (1) for originating materials, the following expenses, if not included under subdivision (g)(ii)(A) of this note, may be added to the value of the originating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Australia, the United States or both, to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Australia or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable; and
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-products;
 - (2) for non-originating materials, if included in the value of a nonoriginating material calculated under subdivision (g)(ii)(A) of this note, the following expenses may be deducted from the value of the nonoriginating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Australia, the United States or both, to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Australia or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.413

Australia

- (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-products;
 - (IV) the cost of processing incurred in the territory of Australia or of the United States, or both, in the production of the nonoriginating material; and
 - (V) the cost of originating materials used in the production of the nonoriginating material in the territory of Australia or of the United States, or both
- (C) Any cost or value referred to in this note shall be recorded and maintained in accordance with the generally accepted accounting principles applicable in the territory of the country in which the good is produced (whether Australia or the United States). Such principles comprise the recognized consensus or substantial authoritative support in the territory of Australia or of the United States, as the case may be, with respect to the recording of revenues, expenses, costs, assets and liabilities, the disclosure of information and the preparation of financial statements. These standards may encompass broad guidelines of general application as well as detailed standards, practices and procedures.
- (D) For purposes of subdivision (g) of this note, the term "used" means used or consumed in the production of goods.
- (iii) Special rule for certain automotive goods.
- (A) For purposes of subdivision (b)(ii)(B) of this note, the regional value content of an automotive good shall be calculated by the importer, exporter or producer of the good on the basis of the following net cost method: $RVC = (NC - VNM) \times 100 / NC$, where RVC is the regional value content of the automotive good, expressed as a percentage; NC is the net cost of the automotive good; and VNM means the value of nonoriginating materials that are acquired and used by the producer in the production of the automotive good, but does not include the value of a material that is self produced. For purposes of this subdivision, the term "automotive good" means a good provided for in any of the subheadings 8407.31 through 8407.34, subheading 8408.20, heading 8409 or any of headings 8701 through 8708, inclusive, of the tariff schedule.
- (B) For purposes of determining the regional value content under this subdivision for an automotive good that is a motor vehicle provided for in any of headings 8701 through 8705, an importer, exporter or producer may average the amounts calculated under the formula contained in subdivision (A) above, over the producer's fiscal year--
- (I) with respect to all motor vehicles in any one of the categories described in subdivision (C), below; or
 - (II) with respect to all motor vehicles in any such category that are exported to the territory of the United States or Australia.
- (C) A category is described for purposes of subdivision (B)(I) above if it--
- (I) is the same model of motor vehicles, is in the same class of vehicles, and is produced in the same plant in the territory of Australia or of the United States, as the good described in subdivision (B) for which regional value content is being calculated;
 - (II) is the same class of motor vehicles, and is produced in the same plant in the territory of Australia or of the United States, as the good described in subdivision (B) for which regional value content is being calculated; or
 - (III) is the same model line of motor vehicles produced in either the territory of Australia or of the United States, as the good described in subdivision (B) for which regional value content is being calculated.
- (D) For purposes of determining the regional value content under subdivision (A) above for automotive goods provided for in any of subheadings 8407.31 through 8407.34, in subheading 8408.20 or in heading 8409, 8705, 8707 or 8708, that are produced in the same plant, an importer, exporter or producer may--
- (I) average the amounts calculated under the formula contained in subdivision (A) above over--
 - (aa) the fiscal year of the motor vehicle producer to whom the automotive goods are sold,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.414

Australia

- (bb) any quarter or month, or
 - (cc) its own fiscal year,
 - if the goods were produced during the fiscal year, quarter or month that is the basis for the calculation;
 - (II) determine the average referred to in subdivision (I) separately for such goods sold to one or more motor vehicle producers; or
 - (III) make a separate determination under subdivision (I) or (II) for automotive goods that are exported to the territory of the United States or of Australia.
- (E) Consistent with the provisions regarding allocation of costs set out in generally accepted accounting principles, the net cost of the automotive good under subdivision (B) shall be calculated by--
- (I) calculating the total cost incurred with respect to all goods produced by the producer of the automotive good, subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the total cost of all such goods, and then reasonably allocating the resulting net cost of those goods to the automotive good;
 - (II) calculating the total cost incurred with respect to all goods produced by that producer, reasonably allocating the total cost to the automotive good, and then subtracting any sales promotion, marketing and after-sales services costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the portion of the total cost allocated to the automotive good; or
 - (III) reasonably allocating each cost that forms part of the total cost incurred with respect to the automotive good so that the aggregate of these costs does not include any sales promotion, marketing and after-sales costs, royalties, shipping and packing costs or nonallowable interest costs.
- (F) For purposes of this note, the term “class of motor vehicles” means any one of the following categories of motor vehicles:
- (I) motor vehicles provided for in subheading 8701.20, 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or heading 8705 or 8706, or motor vehicles for the transport of 16 or more persons provided for in subheading 8702.10 or 8702.90;
 - (II) motor vehicles provided for in subheading 8701.10 or any of subheadings 8701.30 through 8701.90, inclusive;
 - (III) motor vehicles for the transport of 15 or fewer persons provided for in subheading 8702.10 or 8702.90, or motor vehicles provided for in subheading 8704.21 or 8704.31; or
 - (IV) motor vehicles provided for in any of subheadings 8703.21 through 8703.90.
- (G) For purposes of this note, the term “model line” means a group of motor vehicles having the same platform or model name.
- (H) For purposes of this note, the term “nonallowable interest costs” means interest costs incurred by a producer that exceed 700 basis points above the applicable official interest rate for comparable maturities of the country (whether Australia or the United States).
- (I) For purposes of this note, the term “reasonably allocating” means apportioning in a manner that would be appropriate under generally accepted accounting principles.
- (J) For purposes of this note, the term “total cost” means all product costs, period costs and other costs for a good incurred in the territory of Australia or of the United States, or both.
- (h) Accessories, spare parts or tools.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.415

Australia

- (i) Subject to subdivision (h)(ii) below, accessories, spare parts or tools delivered with a good that form part of the good's standard accessories, spare parts or tools shall--
 - (A) be treated as originating goods if the good is an originating good; and
 - (B) be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (n) of this note.
- (ii) Subdivision (i) above shall apply only if--
 - (A) the accessories, spare parts or tools are not invoiced separately from the good;
 - (B) the quantities and value of the accessories, spare parts or tools are customary for the good; and
 - (C) if the good is subject to a regional value content requirement, the value of the accessories, spare parts or tools is taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.
- (i) Fungible goods and materials.
 - (i) A person claiming that a fungible good or fungible material is an originating good may base the claim either on the physical segregation of the fungible good or fungible material or by using an inventory management method with respect to the fungible good or fungible material. For purposes of this subdivision, the term "inventory management method" means:
 - (A) averaging,
 - (B) "last-in, first-out,"
 - (C) "first-in, first out," or
 - (D) any other method that is recognized in the generally accepted accounting principles of the country in which the production is performed (whether Australia or the United States) or otherwise accepted by that country.
 - The term "fungible good" or fungible material" means a good or material, as the case may be, that is interchangeable with another good or material for commercial purposes and the properties of which are essentially identical to such other good or material.
 - (ii) A person selecting an inventory management method under subdivision (i) above for a particular fungible good or fungible material shall continue to use that method for that fungible good or fungible material throughout the fiscal year of that person.
- (j) Packaging materials and containers.
 - (i) Packaging materials and containers in which a good is packaged for retail sale, if classified with the good for which the tariff treatment under the terms of this note is claimed, shall be disregarded in determining whether all nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (n) of this note and, if the good is subject to a regional value content requirement, the value of such packaging materials and containers shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.
 - (ii) Packing materials and containers for shipment shall be disregarded in determining whether--
 - (A) the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (n) of this note; and
 - (B) the good satisfies a regional value content requirement.
- (k) Indirect materials.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.416

Australia

An indirect material shall be considered to be an originating material for purposes of this note without regard to where it is produced, and its value shall be the cost registered in the accounting records of the producer of the good. The term “indirect material” means a good used in the production, testing or inspection of a good but not physically incorporated into the good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of a good, including—

- (i) fuel and energy;
- (ii) tools, dies and molds;
- (iii) spare parts and materials used in the maintenance of equipment or buildings;
- (iv) lubricants, greases, compounding materials and other materials used in production or used to operate equipment and buildings;
- (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
- (vi) equipment, devices and supplies used for testing or inspecting the goods;
- (vii) catalysts and solvents; and
- (viii) any other goods that are not incorporated into the good but the use of which in the production of the good can reasonably be demonstrated to be a part of that production.

(l) Record-keeping requirements and verification.

- (i) An importer of a good, for which treatment as an originating good of a UAFTA country is claimed under the provisions of this note, shall make a written declaration that the good qualifies as originating, under the terms of applicable regulations, and shall be prepared to submit, upon request by the appropriate customs officer, a statement setting forth the reasons that the good qualifies as an originating good under the provisions of this note, including pertinent cost and manufacturing information and all other information requested by such customs officer.
- (ii) Importers shall maintain, for a period prescribed in applicable regulations and starting on the date of importation of the good, all information demonstrating that the good qualifies as originating in a format that may be provided for in such regulations, along with all other required documents relating to the importation of the good, including records concerning:
 - (A) the purchase of, cost of, value of and payment for the good;
 - (B) where appropriate, the purchase of, cost of, value of and payment for all materials, including indirect materials, used in the production of the good; and
 - (C) where appropriate, the production of the good in the form in which the good is exported;

and shall, upon request by the appropriate customs officer, make available such records as are necessary under applicable regulations to demonstrate that a good qualifies as an originating good under the provisions of this note.

- (iii) For purposes of determining whether a good imported into the customs territory of the United States from the territory of Australia qualifies as an originating good under the provisions of this note, the appropriate customs officer may conduct a verification under such terms or procedures as the United States and Australia may agree, as set forth in pertinent regulations.

(m) Interpretation of rules of origin.

- (i) Unless otherwise specified, the requirements of any rule in subdivision (n) of this note that is set out adjacent to a heading or subheading of the tariff schedule and specifies a change of tariff classification applies only to nonoriginating materials. For purposes of this subdivision and subdivision (n) of this note, a tariff provision is a “heading” if its article description is not indented; a provision is a “subheading” if it is designated by 6 digits under the Harmonized Commodity Description and Coding System.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.417

Australia

- (ii) Where a specific rule in subdivision (n) of this note is defined using the criterion of a change in tariff classification, and the rule is written to exclude tariff provisions at the level of a chapter, heading or subheading of the tariff schedule, such rule shall be construed to require that materials classified in those excluded provisions be originating for the good to qualify as originating.
- (iii) When a heading or subheading of the tariff schedule is subject to alternative specific rules in subdivision (n) of this note, the rule will be considered to be met if a good satisfies one of the alternatives.
- (iv) When a single rule applies to a group of headings or subheadings, and that rule specifies a change of heading or subheading, the requirement shall be considered to permit a change within a single heading or subheading in such group or between headings or subheadings of that group. When, however, a rule requires a change in heading or subheading from a provision "outside that group" such change in heading or subheading must occur from a heading or subheading that is outside the group of headings or subheadings set out in the rule.
- (v) References to weight in the rules set forth in subdivision (n) of this note for goods provided for in chapters 1 through 24 of the tariff schedule are to dry weight, unless otherwise specified in the tariff schedule.
- (vi) For purposes of applying this note to goods of chapters 6 through 14, inclusive, agricultural and horticultural goods grown in the territory of Australia or of the United States shall be treated as originating therein even if grown from seed, bulbs, rootstock, cuttings, grafts, shoots, buds or other live parts of plants imported from a country other than Australia or the United States.
- (vii) Any good of chapters 27 through 40, inclusive (except a good of heading 3823), of the tariff schedule, that is the product of a chemical reaction shall be considered to be an originating good if the chemical reaction occurred in the United States or Australia. Notwithstanding any of the individual tariff classification rules, this "chemical reaction" rule may be applied to any good classified in the above chapters. For purposes of applying this note to goods of the above chapters, a "chemical reaction" is a process (including a biochemical process) which results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule. The following are not considered to be chemical reactions for purposes of this note:
 - (A) dissolving in water or other solvents;
 - (B) the elimination of solvents including solvent water; or
 - (C) the addition or elimination of water of crystallization.
- (viii) For the purposes of chapters 28 through 35 and chapters 38 and 39, purification is considered to be origin conferring under this note provided that one of the following criteria is satisfied:
 - (A) purification of a good resulting in the elimination of 80 percent by weight of the content of existing impurities; or
 - (B) reduction or elimination of impurities resulting in a good suitable for one or more of the following applications:
 - (I) pharmaceutical, medicinal, cosmetic, veterinary or food grade substances;
 - (II) chemical products and reagents for analytical, diagnostic or laboratory uses;
 - (III) elements and components for use in micro-elements;
 - (IV) specialized optical uses;
 - (V) non-toxic uses for health and safety;
 - (VI) biotechnical use;
 - (VII) carriers used in a separation process; or
 - (VIII) nuclear grade uses.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.418

Australia

- (ix) For the purposes of chapters 30 and 31, heading 3302, subheading 3502.20, headings 3506 through 3507, heading 3707 and chapters 39 and 40, the deliberate and proportionally controlled mixing or blending (including dispersing) of materials to conform to predetermined specifications which results in the production of a good having physical or chemical characteristics which are relevant to the purposes or uses of the good and are different from the input materials is considered to be origin conferring for purposes of this note.
- (x) For the purposes of chapters 30, 31 and 39, the following shall be considered to be origin conferring for purposes of this note:
 - (A) the deliberate and controlled reduction in particle size of a good, other than by merely crushing (or pressing) resulting in a good having a defined particle size, defined particle size distribution or defined surface area, which are relevant to the purposes of the resulting good and have different physical or chemical characteristics from the input materials; or
 - (B) the deliberate and controlled modification in particle size of a good, other than by merely pressing, resulting in a good having a defined particle size, defined particle size distribution or defined surface area, which are relevant to the purposes of the resulting good and have different physical or chemical characteristics from the input materials.
- (xi) For the purposes of chapters 28 through 32, 35 and 38, the production of standards materials is considered to be origin conferring for purposes of this note. The term "standards materials" (including standard solutions) means preparations suitable for analytical, calibrating or reference uses having precise degrees of purity or proportions which are certified by the manufacturer.
- (xii) For the purposes of chapters 28 through 32, 35 and 39, the isolation or separation of isomers from mixtures of isomers shall be considered origin conferring for purposes of this note.
- (xiii) For the purposes of chapters 28 through 38, a nonoriginating material/component will not be deemed to have satisfied all applicable requirements of these rules by reason of a change from one tariff classification to another merely as the result of the separation of one or more individual materials or components from a man-made mixture unless the isolated material/component, itself, also underwent a chemical reaction.
- (n) Change in tariff classification rules. **[NOTE: Not updated for Pres.Proc. 8771, effective Feb. 3, 2012]**
 - Chapter 1.
 - 1. A change to headings 0101 through 0106 from any other chapter.
 - Chapter 2.
 - 1. A change to headings 0201 through 0210 from any other chapter.
 - Chapter 3.
 - 1. A change to headings 0301 through 0307 from any other chapter.
 - Chapter 4.
 - 1. A change to headings 0401 through 0410 from any other chapter, except from products containing over 10 percent by weight of milk solids of subheadings 1901.90 and 2106.90.
 - Chapter 5.
 - 1. A change to headings 0501 through 0511 from any other chapter.
 - Chapter 6.
 - 1. A change to headings 0601 through 0604 from any other chapter.
 - Chapter 7.
 - 1. A change to headings 0701 through 0714 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.419

Australia

Chapter 8.

1. A change to headings 0801 through 0814 from any other chapter.

Chapter 9.

1. A change to subheadings 0901.11 through 0901.12 from any other chapter.
2. A change to subheading 0901.21 from any other subheading.
3. A change to subheading 0901.22 from any other subheading, except from subheading 0901.21.
4. A change to subheadings 0901.90 through 0910.99 from any other chapter.

Chapter 10.

1. A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

1. A change to headings 1101 through 1109 from any other chapter.

Chapter 12.

1. A change to headings 1201 through 1214 from any other chapter.

Chapter 13.

1. A change to headings 1301 through 1302 from any other chapter.

Chapter 14.

1. A change to headings 1401 through 1404 from any other chapter.

Chapter 15.

1. A change to headings 1501 through 1518 from any other chapter.
2. A change to heading 1520 from any other heading.
3. A change to headings 1521 through 1522 from any other chapter.

Chapter 16.

1. A change to headings 1601 through 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1802 from any other chapter.
2. A change to headings 1803 through 1805 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.420

Australia

3. A change to subheading 1806.10 from any other heading, provided that such products of subheading 1806.10 containing 90 percent or more by dry weight of sugar do not contain nonoriginating sugar of chapter 17, and that products of 1806.10 containing less than 90 percent by dry weight of sugar do not contain more than 35 percent by weight of nonoriginating sugar of chapter 17.
4. A change to subheading 1806.20 from any other heading.
5. A change to subheading 1806.31 from any other subheading.
6. A change to subheading 1806.32 from any other subheading.
7. A change to subheading 1806.90 from any other subheading.

Chapter 19.

1. A change to subheading 1901.10 from any other chapter, provided that products of subheading 1901.10 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy products of chapter 4.
2. A change to subheading 1901.20 from any other chapter, provided that products of subheading 1901.20 containing over 25 percent by weight of butterfat, not put up for retail sale, do not contain nonoriginating dairy products of chapter 4.
3. A change to subheading 1901.90 from any other chapter provided that products of subheading 1901.90 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy products of chapter 4.
4. A change to headings 1902 through 1905 from any other chapter.

Chapter 20.

Chapter rule: Fruit, nut and vegetable preparations of headings 2001 through 2008 that have been prepared or preserved by freezing, by packing (including canning) in water, brine or natural juices or by roasting, either dry or in oil (including processing incidental to freezing, packing or roasting), shall be treated as an originating good only if the fresh good were wholly produced or obtained entirely in the territory of Australia or of the United States.

1. A change to headings 2001 through 2007 from any other chapter, except as provided for in the chapter rule for chapter 20.
2. A change to subheading 2008.11 from any other heading, except from heading 1202.
3. A change to subheadings 2008.19 through 2008.99 from any other chapter, except as provided for in the chapter rule for chapter 20.
4. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
5. A change to subheadings 2009.40 through 2009.80 from any other chapter.
6. (A) A change to subheading 2009.90 from any other chapter; or
(B) A change to subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice or juice ingredients from a single country other than the United States or Australia, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to heading 2101 from any other chapter.
2. A change to heading 2102 from any other chapter.
3. A change to subheading 2103.10 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.421

Australia

4. A change to subheading 2103.20 from any other chapter, provided that tomato ketchup of subheading 2103.20 does not contain nonoriginating products of subheading 2002.90.
5. A change to subheadings 2103.30 through 2103.90 from any other chapter.
6. A change to heading 2104 from any other chapter.
7. A change to heading 2105 from any other heading, except from chapter 4 and from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
8. (A) A change to any single fruit or single vegetable juice of subheading 2106.90 from any other chapter, except from headings 0805 or 2009 or from fruit or vegetable juice of subheading 2202.90;
- (B) A change to mixtures of juices of subheading 2106.90:
 - (i) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2202.90; or
 - (ii) from any other subheading within chapter 21, heading 2009 or from mixtures of juices of subheading 2202.90, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country other than Australia or the United States, constitute in single strength form no more than 60 percent by volume of the good;
- (C) A change to compound alcoholic preparations of subheading 2106.90 from any other subheading, except from headings 2203 through 2209;
- (D) A change to sugar syrups of subheading 2106.90 from any other chapter, except from chapter 17;
- (E) A change to products containing over 10 percent by weight of milk solids of subheading 2106.90 from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90; or
- (F) A change to other goods of heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.
2. A change to subheading 2202.10 from any other chapter.
3. (A) A change to any single fruit or single vegetable juice of subheading 2202.90 from any other chapter, except from headings 0805 or 2009 or from fruit or vegetable juice of subheading 2106.90;
- (B) A change to mixtures of juices of subheading 2202.90:
 - (i) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2106.90; or
 - (ii) from any other subheading within chapter 22, heading 2009 or from mixtures of juices of subheading 2106.90, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country other than the United States or Australia, constitute in single strength form no more than 60 percent by volume of the good;
- (C) A change to beverages containing milk from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90; or
- (D) A change to other goods of subheading 2202.90 from any other chapter.
4. A change to headings 2203 through 2209 from any heading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.422

Australia

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.
2. A change to subheading 2309.10 from any other heading.
3. A change to subheading 2309.90 from any other heading, except from chapter 4 or subheading 1901.90.

Chapter 24.

1. A change to headings 2401 through 2403 from any other chapter or from wrapper tobacco not threshed or similarly processed of chapter 24, or from homogenized or reconstituted tobacco suitable for use as wrapper tobacco of chapter 24.

Chapter 25.

1. A change to headings 2501 through 2516 from any other heading.
2. A change to subheadings 2517.10 through 2517.20 from any other heading.
3. A change to subheading 2517.30 from any other subheading.
4. A change in subheadings 2517.41 through 2517.49 from any other heading.
5. A change to headings 2518 through 2530 from any other heading.

Chapter 26.

1. A change to headings 2601 through 2621 from any other heading.

Chapter 27.

1. A change to headings 2701 through 2706 from any other heading.
2. (A) A change to subheadings 2707.10 through 2707.99 from any other heading; or
(B) A change to subheadings 2707.10 through 2707.99 from any other subheading, provided that the good resulting from such change is the product of a chemical reaction.
3. A change to headings 2708 through 2709 from any other heading.

Heading rule: For purposes of heading 2710, the following processes confer origin:

- (a) Atmospheric distillation: A separation process in which petroleum oils are converted, in a distillation tower, into fractions according to boiling point and the vapor then condensed into different liquefied fractions; or
 - (b) Vacuum distillation: Distillation at a pressure below atmospheric but not so low that it would be classed as molecular distillation
4. (A) A change to any good of heading 2710 from any other good of heading 2710, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation.
(B) A change to heading 2710 from any other heading; except from heading 2207.

Note: The following tariff classification rule 4A for heading 2710 shall also apply with respect to an aggregate quantity of the metric equivalent of 24,000,000 gallons of goods of Dominican Republic for a period of two years after the date of entry into force of the

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.423

Australia

Agreement specified in subdivision (a) of this note as between Dominican Republic and the United States, after which period this note and rule 4A below shall be deleted from the tariff schedule.

- 4A. A change to any good of heading 2710 from any other good of heading 2710, provided that the good resulting from such change results from a chemical reaction, atmospheric distillation or vacuum distillation, or from a process that alters the viscosity of the good.
5. A change to subheading 2711.11 from any other subheading, except from subheading 2711.21.
6. A change to subheadings 2711.12 through 2711.19 from any other subheading, except from subheading 2711.29.
7. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
8. A change to subheading 2711.29 from any other subheading, except from subheadings 2711.12 through 2711.21.
9. A change to headings 2712 through 2714 from any other heading.
10. A change to heading 2715 from any other heading, except from heading 2714 or subheading 2713.20.
11. A change to heading 2716 from any other heading.

Chapter 28.

1. A change to subheadings 2801.10 through 2801.30 from any other subheading.
2. A change to heading 2802 from any other heading, except from heading 2503.
3. A change to heading 2803 from any other heading.
4. A change to subheadings 2804.10 through 2804.50 from any other subheading.
5. A change to subheadings 2804.61 through 2804.69 from any other subheading outside that group.
6. A change to subheadings 2804.70 through 2804.90 from any other subheading.
7. A change to heading 2805 from any other heading.
8. A change to subheadings 2806.10 through 2806.20 from any other subheading.
9. A change to headings 2807 through 2808 from any other heading.
10. A change to subheadings 2809.10 through 2809.20 from any other subheading.
11. A change to heading 2810 from any other heading.
12. A change to subheading 2811.11 from any other subheading.
13. A change to subheading 2811.19 from any other subheading, except from subheading 2811.22.
14. A change to subheading 2811.21 from any other subheading.
15. A change to subheading 2811.22 from any other subheading, except from subheadings 2505.10, 2506.10 or 2811.19.
16. A change to subheadings 2811.29 through 2813.90 from any other subheading.
17. A change to heading 2814 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.424

Australia

18. A change to subheadings 2815.11 through 2815.12 from any other subheading outside that group.
19. A change to subheadings 2815.20 through 2816.10 from any other subheading.
20. A change to subheading 2816.40 from any other subheading, except a change to oxide, hydroxide and peroxide of strontium from subheading 2530.90.
21. A change to heading 2817 from any other heading, except from heading 2608.
22. A change to subheadings 2818.10 through 2818.30 from any other subheading, except from heading 2606 or subheading 2620.40.
23. A change to subheadings 2819.10 through 2819.90 from any other subheading.
24. A change to subheadings 2820.10 through 2820.90 from any other subheading, except from subheading 2530.90 or heading 2602.
25. A change to subheading 2821.10 from any other subheading.
26. A change to subheading 2821.20 from any other subheading, except from subheadings 2530.90 or 2601.11 through 2601.20.
27. A change to heading 2822 from any other heading, except from heading 2605.
28. A change to heading 2823 from any other heading.
29. A change to subheadings 2824.10 through 2824.90 from any other subheading, except from heading 2607.
30. A change to subheadings 2825.10 through 2825.40 from any other subheading.
31. A change to subheading 2825.50 from any other subheading, except from heading 2603.
32. A change to subheading 2825.60 from any other subheading, except from subheading 2615.10.
33. A change to subheading 2825.70 from any other subheading, except from subheading 2613.10.
34. A change to subheading 2825.80 from any other subheading, except from subheading 2617.10.
35. A change to subheading 2825.90 from any other subheading, provided that the good classified in subheading 2825.90 is the product of a chemical reaction.
36. A change to subheadings 2826.12 through 2826.19 from any other subheading.
37. A change to subheading 2833.21 from any other subheading, except from subheading 2530.20.
38. A change to subheadings 2833.22 through 2833.25 from any other subheading.
39. A change to subheading 2833.27 from any other subheading, except from subheading 2511.10.
40. A change to subheading 2833.29 from any other subheading, except from heading 2520.
41. A change to subheadings 2833.30 through 2835.25 from any other subheading.
42. A change to subheading 2835.26 from any other subheading, except from heading 2510.
43. A change to subheadings 2835.29 through 2835.39 from any other subheading.
44. **[Rule deleted.]**

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.425

Australia

45. A change to subheading 2836.20 from any other subheading, except from subheading 2530.90.
46. A change to subheadings 2836.30 through 2836.40 from any other subheading.
47. A change to subheading 2836.50 from any other subheading, except from heading 2509, subheadings 2517.41 or 2517.49, heading 2521 or subheading 2530.90.
48. A change to subheading 2836.60 from any other subheading, except from subheading 2511.20.
49. **[Rule deleted.]**
50. A change to subheading 2836.91 from any other subheading.
51. A change to subheading 2836.92 from any other subheading, except from subheading 2530.90.
52. (A) A change to bismuth carbonate of subheading 2836.99 from ammonium carbonates and lead carbonates of subheading 2836.99 or from any other subheading, except from subheading 2617.90; or
(B) A change to lead carbonates of subheading 2836.99 from any other good of 2836.99 or from any other subheading; or
(C) A change to subheading 2836.99 other than to bismuth carbonates or lead carbonates from any other subheading, provided that the good classified in subheading 2836.99 is the product of a chemical reaction.
53. A change to subheadings 2837.11 through 2837.20 from any other subheading.
54. **[Rule deleted.]**
55. A change to subheadings 2839.11 through 2839.19 from any other subheading outside that group.
56. A change to subheading 2839.90 from any other subheading.
57. A change to subheadings 2840.11 through 2840.20 from any other subheading outside that group, except from subheading 2528.10.
58. A change to subheading 2840.30 from any other subheading.
59. A change to subheading 2841.30 from any other subheading.
60. (A) A change to chromates of zinc or lead of subheading 2841.50 from any other subheading; or
(B) A change to any other good of subheading 2841.50 from any other subheading, except heading 2610.
61. A change to subheadings 2841.61 through 2841.69 from any other subheading outside that group.
62. A change to subheading 2841.70 from any other subheading, except from subheading 2613.90.
63. A change to subheading 2841.80 from any other subheading, except from heading 2611.
64. (A) A change to aluminate or chromate salts of zinc or lead of subheading 2841.90 from any other subheading; or
(B) A change to any other good of subheading 2841.90 from any other subheading, provided that the good classified in subheading 2841.90 is the product of a chemical reaction.
65. A change to subheading 2842.10 from any other subheading.
66. (A) A change to fulminates, cyanates and thiocyanates of subheading 2842.90 from other goods of subheading 2842.90 or from any other subheading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.426

Australia

(B) A change to other goods of subheading 2842.90 from any other good of subheading 2842.90 or any other subheading, provided that the good classified in subheading 2842.90 is the product of a chemical reaction.

67. A change to subheading 2843.10 from any other subheading, except from headings 7106, 7108, 7110 or 7112.

68. A change to subheadings 2843.21 through 2843.29 from any other subheading.

69. A change to subheadings 2843.30 through 2843.90 from any other subheading, except from subheading 2616.90.

70. A change to subheading 2844.10 from any other subheading, except from subheading 2612.10.

71. A change to subheading 2844.20 from any other subheading.

72. A change to subheading 2844.30 from any other subheading, except from subheading 2844.20.

73. A change to subheadings 2844.40 through 2844.50 from any other subheading.

74. A change to heading 2845 from any other heading.

75. A change to heading 2846 from any other heading, except from subheading 2530.90.

76. A change to headings 2847 through 2848 from any other heading.

77. A change to subheadings 2849.10 through 2849.90 from any other subheading.

78. A change to heading 2852 from any other heading, provided that the good classified in heading 2852 is the product of a chemical reaction.

78A. A change to heading 2853 from any other heading.

Chapter 29.

1. A change to subheadings 2901.10 through 2901.29 from any other subheading, except from acyclic petroleum oils of heading 2710 or from subheadings 2711.13, 2711.14, 2711.19 or 2711.29.

2. A change to subheading 2902.11 from any other subheading.

3. A change to subheading 2902.19 from any other subheading, except from non-aromatic cyclic petroleum oils of subheading 2707.50 or 2707.99 or heading 2710.

4. A change to subheading 2902.20 from any other subheading, except from subheadings 2707.10, 2707.50 or 2707.99.

5. A change to subheading 2902.30 from any other subheading, except from subheadings 2707.20, 2707.50 or 2707.99.

6. A change to subheadings 2902.41 through 2902.44 from any other subheading, except from subheadings 2707.30, 2707.50 or 2707.99.

7. A change to subheading 2902.50 from any other subheading.

8. A change to subheading 2902.60 from any other subheading, except from subheadings 2707.30, 2707.50, 2707.99 or heading 2710.

9. A change to subheadings 2902.70 through 2902.90 from any other subheading, except from subheadings 2707.50 or 2707.99 or heading 2710.

10. A change to subheadings 2903.11 through 2903.39 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.427

Australia

11. A change to subheadings 2903.41 through 2903.49 from any other subheading outside that group.
12. A change to subheadings 2903.51 through 2905.19 from any other subheading.
13. A change to subheadings 2905.22 through 2905.29 from lac of subheading 1301.90, pine oil of subheading 3805.90 or any other subheading, except from other goods of subheadings 1301.90 or 3805.90.
14. A change to subheadings 2905.31 through 2905.44 from any other subheading.
15. A change to subheading 2905.45 from any other subheading, except from heading 1520.
16. A change to subheadings 2905.49 through 2905.59 from any other subheading.
17. A change to subheading 2906.11 from any other subheading, except from subheadings 3301.24 or 3301.25.
18. A change to subheadings 2906.12 through 2906.13 from any other subheading.
19. (A) A change to terpineols of subheading 2906.19 from any other good, except from heading 3805; or
(B) A change to other goods of subheading 2906.19 from pine oils of subheading 3805.90 or any other subheading, except from subheading 3301.90 or any other goods of subheading 3805.90.
20. **[Rule deleted.]**
21. A change to subheading 2906.21 from any other subheading.
22. A change to subheading 2906.29 from any other subheading, except from subheadings 2707.99 or 3301.90.
23. A change to subheading 2907.11 from any other subheading, except from subheading 2707.99.
24. A change to subheadings 2907.12 through 2907.22 from any other subheading, except from subheading 2707.99.
25. A change to subheading 2907.23 from any other subheading.
26. (A) A change to subheading 2907.29 from any other subheading, except from subheading 2707.99;
(B) A change to phenol-alcohols of 2907.29 from any other good of subheading 2907.29; or
(C) A change to any other good of 2907.29 from phenol-alcohols of 2907.29.
27. A change to heading 2908 from any other heading.
28. A change to subheadings 2909.11 through 2909.49 from any other subheading.
29. A change to subheading 2909.50 from any other subheading, except from subheading 3301.90.
30. A change to subheading 2909.60 from any other subheading.
31. A change to subheadings 2910.10 through 2910.90 from any other subheading.
32. A change to heading 2911 from any other heading.
33. A change to subheadings 2912.11 through 2912.13 from any other subheading.
34. (A) A change to subheadings 2912.19 through 2912.49 from any other subheading, except from subheading 3301.90; or
(B) A change to n-butanal (butyraldehyde, normal isomer) from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.428

Australia

35. A change to subheadings 2912.50 through 2912.60 from any other subheading.
36. A change to heading 2913 from any other heading.
37. A change to subheadings 2914.11 through 2914.19 from any other subheading, except from subheading 3301.90.
38. A change to subheadings 2914.21 through 2914.22 from any other subheading.
39. A change to subheading 2914.23 from any other subheading, except from subheading 3301.90.
40. A change to subheading 2914.29 from pine oils of subheading 3805.90 or from any other subheading, except from subheading 3301.90 or from goods other than pine oils of subheading 3805.90.
41. A change to subheadings 2914.31 through 2914.39 from any other subheading outside that group, except from subheading 3301.90.
42. A change to subheadings 2914.40 through 2914.70 from any other subheading, except from subheading 3301.90.
43. A change to subheadings 2915.11 through 2915.36 from any other subheading, including another subheading within that group.
44. A change to subheading 2915.39 from any other subheading, except from subheading 3301.90.
45. A change to subheadings 2915.40 through 2916.20 from any other subheading.
46. A change to subheadings 2916.31 through 2916.39 from any other subheading, except from subheading 3301.90.
47. A change to subheadings 2917.11 through 2918.22 from any other subheading.
48. A change to subheading 2918.23 from any other subheading, except from subheading 3301.90.
49. A change to subheadings 2918.29 through 2918.30 from any other subheading.
50. A change to subheadings 2918.91 through 2918.99 from any other subheading, except from subheading 3301.90.
51. A change to heading 2919 from any other heading.
52. A change to subheadings 2920.11 through 2926.90 from any other subheading.
53. A change to headings 2927 through 2928 from any other heading.
54. A change to subheadings 2929.10 through 2930.90 from any other subheading.
55. A change to heading 2931 from any other heading.
56. A change to subheadings 2932.11 through 2932.99 from any other subheading, except from subheading 3301.90.
57. A change to subheadings 2933.11 through 2934.99 from any other subheading.
58. A change to heading 2935 from any other heading.
59. A change to subheadings 2936.21 through 2936.29 from any other subheading.
60. (A) A change to unmixed provitamins of subheading 2936.90 from any other good of subheading 2936.90 or from any other subheading; or
(B) A change to other goods of subheading 2936.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.429

Australia

61. A change to headings 2937 through 2941 from any other heading.

62. A change to heading 2942 from any other chapter.

Chapter 30.

1. A change to subheadings 3001.20 through 3006.92 from any other subheading.

Chapter 31.

1. A change to heading 3101 from any other heading, except from subheading 2301.20 or from powders and meals of subheading 0506.90, heading 0508 or subheadings 0511.91 or 0511.99.

2. A change to subheadings 3102.10 through 3102.21 from any other subheading.

3. A change to subheading 3102.29 from any other subheading, except from subheadings 3102.21 or 3102.30.

4. A change to subheading 3102.30 from any other subheading.

5. A change to subheading 3102.40 from any other subheading, except from subheading 3102.30.

6. A change to subheading 3102.50 from any other subheading.

7. A change to subheading 3102.60 from any other subheading, except from subheadings 2834.29 or 3102.30.

8. **[Rule deleted.]**

9. A change to subheading 3102.80 from any other subheading, except from subheadings 3102.10 or 3102.30.

10. (A) A change to calcium cyanamide of subheading 3102.90 from subheading, or from other goods of subheading 3102.90;
or

(B) A change to any other goods of subheading 3102.90 from any other heading.

11. A change to subheading 3103.10 from any other subheading.

12. (A) A change to basic slag of subheading 3103.90 from any other goods of subheading 3103.90 or from any other subheading;
or

(B) A change to any other goods of subheading 3103.90 from any other heading.

13. A change to subheadings 3104.20 through 3104.30 from any other subheading.

14. (A) A change to carnallite, sylvite or other crude natural potassium salts of subheading 3104.90 from any other subheading
or from other goods of subheading 3104.90; or

(B) A change to subheading 3104.90 except to carnallite, sylvite or other crude natural potassium salts from any other heading.

15. A change to subheading 3105.10 from any other chapter.

16. A change to subheading 3105.20 from any other heading, except from headings 3102 through 3104.

17. A change to subheadings 3105.30 through 3105.40 from any other subheading.

18. A change to subheadings 3105.51 through 3105.59 from any other subheading, except from subheadings 3102.10 through 3103.90 or 3105.30 through 3105.40.

19. A change to subheading 3105.60 from any other subheading, except from headings 3103 through 3104.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.430

Australia

20. A change to subheading 3105.90 from any other chapter, except from subheading 2834.21.

Chapter 32.

1. A change to subheadings 3201.10 through 3202.90 from any other subheading.

2. A change to heading 3203 from any other heading.

3. A change to subheadings 3204.11 through 3204.17 from any other subheading.

4. A change to subheading 3204.19 from any other subheading, except from subheadings 3204.11 through 3204.17.

5. A change to subheadings 3204.20 through 3204.90 from any other subheading.

6. A change to heading 3205 from any other chapter.

7. A change to subheadings 3206.11 through 3206.42 from any subheading outside that group.

8. (A) A change to concentrated dispersions of pigments in plastics materials of subheading 3206.49 from any other chapter;
or

(B) A change to pigments or preparations based on cadmium compounds of subheading 3206.49 from any other good, except from pigments or preparations based on hexacyanoferrates of subheading 3206.49 or subheadings 3206.11 through 3206.42; or

(C) A change to pigments or preparations based on hexacyanoferrates of subheading 3206.49 from any other good, except from pigments and preparations based on cadmium compounds of subheading 3206.49 or subheadings 3206.11 through 3206.42; or

(D) A change to other goods of subheading 3206.49 from any other subheading.

9. A change to subheading 3206.50 from any other subheading.

10. A change to headings 3207 through 3213 from any other chapter.

11. A change to subheadings 3214.10 through 3214.90 from any other subheading, except from subheading 3824.50.

12. A change to heading 3215 from any other chapter.

Chapter 33.

1. A change to subheading 3301.12 from any other subheading.

1A. (A) A change to essential oils of bergamot or lime of subheading 3301.19 from any other good; or

(B) A change to other goods of subheading 3301.19 from essential oils of bergamot or lime of subheading 3301.19 or from any other subheading.

1B. A change to subheadings 3301.24 through 3301.25 from any other subheading.

1C. (A) A change to essential oils of geranium, jasmine, lavender, lavandin or vetiver of subheading 3301.29 from any other good; or

(B) A change to other goods of subheading 3301.29 from essential oils of geranium, jasmine, lavender, lavandin or vetiver or from any other subheading.

1D. A change to subheadings 3301.30 through 3301.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.431

Australia

2. A change to heading 3302 from any other heading, except from subheading 2106.90 or headings 2207, 2208 or 3301.
3. A change to heading 3303 from any other heading, except from subheading 3302.90.
4. A change to subheadings 3304.10 through 3306.10 from any other subheading.
5. A change to subheading 3306.20 from any other subheading, except from chapter 54.
6. A change to subheadings 3306.90 through 3307.90 from any other subheading.

Chapter 34.

1. A change to heading 3401 from any other heading.
2. A change to subheading 3402.11 from any other subheading, except from mixed alkylbenzenes of 3817.
3. A change to subheadings 3402.12 through 3402.19 from any other subheading.
4. A change to subheading 3402.20 from any other subheading, except from subheading 3402.90.
5. A change to subheading 3402.90 from any other heading.
6. A change to subheadings 3403.11 through 3403.19 from any other subheading, except from headings 2710 or 2712.
7. A change to subheadings 3403.91 through 3404.20 from any other subheading.
8. A change to subheading 3404.20 from any other subheading.
- 8A. (A) A change to artificial waxes or prepared waxes of chemically modified lignite of subheading 3404.90 from any other good of subheading 3404.90 or any other subheading; or
(B) A change to any other good of subheading 3404.90 from artificial waxes or prepared waxes of chemically modified lignite of subheading 3404.90 or any other subheading.
9. A change to subheadings 3405.10 through 3405.90 from any other subheading.
10. A change to headings 3406 through 3407 from any other heading.

Chapter 35.

1. A change to subheadings 3501.10 through 3501.90 from any other subheading.
2. A change to subheadings 3502.11 through 3502.19 from any other subheading outside that group, except from heading 0407.
3. A change to subheadings 3502.20 through 3502.90 from any other subheading.
4. A change to headings 3503 through 3504 from any other heading.
5. A change to subheading 3505.10 from any other subheading.
6. A change to subheading 3505.20 from any other subheading, except from heading 1108.
7. A change to subheading 3506.10 from any other subheading, except from heading 3503 or subheading 3501.90.
8. A change to subheadings 3506.91 through 3506.99 from any other subheading.
9. A change to heading 3507 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.432

Australia

Chapter 36.

1. A change to headings 3601 through 3606 from any other heading.

Chapter 37.

1. A change to headings 3701 through 3703 from any other heading outside that group.
2. A change to headings 3704 through 3706 from any other heading.
3. A change to subheadings 3707.10 through 3707.90 from any other subheading.

Chapter 38.

1. A change to subheading 3801.10 from any other subheading.
2. A change to subheading 3801.20 from any other subheading, except from heading 2504 or subheading 3801.10.
3. A change to subheading 3801.30 from any other subheading.
4. A change to subheading 3801.90 from any other subheading, except from heading 2504.
5. A change to headings 3802 through 3804 from any other heading.
6. A change to heading 3805 from any other heading.
7. A change to subheadings 3808.50 through 3808.99 from any other subheading, provided that 50 percent by weight of the active ingredient or ingredients is originating.
8. A change to heading 3807 from any other heading.
9. A change to subheadings 3808.10 through 3808.90 from any other subheading, provided that 50 percent by weight of the active ingredient or ingredients is originating.
10. A change to subheading 3809.10 from any other subheading, except from subheading 3505.10.
11. A change to subheadings 3809.91 through 3809.93 from any other subheading.
12. A change to headings 3810 through 3816 from any other heading.
13. (A) A change to heading 3817 from any other heading, except from subheading 2902.90; or
(B) A change to mixed alkylbenzenes of heading 3817 from mixed alkylnaphthalenes of heading 3817; or
(C) A change to mixed alkylnaphthalenes of heading 3817 to mixed alkylbenzenes of heading 3817.
14. A change to heading 3818 from any other heading.
15. A change to heading 3819 from any other heading, except from heading 2710.
16. A change to heading 3820 from any other heading, except from subheading 2905.31.
17. A change to heading 3821 from any other heading.
18. A change to heading 3822 from any other heading, except from subheadings 3002.10 or 3502.90 or heading 3504.
19. A change to subheadings 3823.11 through 3823.13 from any other subheading, except from heading 1520.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.433

Australia

20. A change to subheading 3823.19 from any other subheading.
21. A change to subheading 3823.70 from any other subheading, except from heading 1520.
22. A change to subheading 3824.10 from any other subheading.
23. A change to subheading 3824.30 from any other subheading, except from heading 2849.
24. (A) A change to subheadings 3824.40 through 3824.90 from any other subheading; or
(B) No change in tariff classification is required, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
25. A change to subheadings 3825.10 through 3825.90 from any other subheading.

Chapter 39.

1. A change to headings 3901 through 3915 from any other heading, provided that the originating polymer content is no less than 50 percent by weight of the total polymer content.
2. A change to subheadings 3916.10 through 3918.90 from any other subheading.
3. A change to subheadings 3919.10 through 3919.90 from any other subheading outside that group.
4. A change to subheadings 3920.10 through 3921.90 from any other subheading.
5. A change to headings 3922 through 3926 from any other heading.

Chapter 40.

1. A change to subheadings 4001.10 through 4001.22 from any other subheading.
2. A change to subheading 4001.29 from any other subheading, except from subheadings 4001.21 or 4001.22.
3. A change to subheading 4001.30 from any other subheading.
4. A change to subheadings 4002.11 through 4002.70 from any other subheading.
5. A change to subheadings 4002.80 through 4002.99 from any other subheading, provided that the domestic rubber content is no less than 40 percent by weight of the total rubber content.
6. A change to headings 4003 through 4004 from any other heading.
7. A change to heading 4005 from any other heading, except from headings 4001 or 4002.
8. A change to headings 4006 through 4017 from any other heading.

Chapter 41.

1. (A) A change to hides or skins of heading 4101 which have undergone a tanning (including a pre-tanning) process which is reversible from any other good of heading 4101 or from any other chapter; or
(B) A change to any other good of heading 4101 from any other chapter.
2. (A) A change to hides or skins of heading 4102 which have undergone a tanning (including a pre-tanning) process which is reversible from any other good of heading 4102 or from any other chapter; or
(B) A change to any other good of heading 4102 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.434

Australia

3. (A) A change to hides or skins of heading 4103 which have undergone a tanning (including a pre-tanning) process which is reversible from any other good of heading 4103 or from any other chapter; or
(B) A change to any other good of heading 4103 from any other chapter.
4. A change to heading 4104 from any other heading except from hides or skins of heading 4101 which have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4107.
5. (A) A change to heading 4105 from any other heading except from hides or skins of heading 4102 which have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4112; or
(B) A change to heading 4105 from wet blues of subheading 4105.10.
6. (A) A change to heading 4106 from any other heading except from hides or skins of heading 4103 which have undergone a tanning (including a pre-tanning) process which is reversible or from heading 4113; or
(B) A change to heading 4106 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.
7. (A) A change to heading 4107 from any other heading except from hides or skins of heading 4101 which have undergone a tanning (including a pre-tanning) process which is reversible or from heading 4104; or
(B) A change to heading 4107 from wet blues of subheadings 4106.21, 4106.31 or 4106.90.
8. (A) A change to heading 4112 from any other heading except from hides or skins of heading 4102 which have undergone a tanning (including a pre-tanning) process which is reversible or from heading 4105; or
(B) A change to heading 4112 from wet blues of subheading 4105.10.
9. (A) A change to heading 4113 from any other heading except from hides or skins of heading 4103 which have undergone a tanning (including a pre-tanning) process which is reversible or from heading 4106; or
(B) A change to heading 4113 from wet blues of subheadings 4106.21, 4106.31 or 4106.90.
10. A change to subheadings 4114.10 through 4115.20 from any other subheading.

Chapter 42.

1. A change to heading 4201 from any other heading.
2. A change to subheading 4202.11 from any other chapter.
3. A change to subheading 4202.12 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
4. A change to subheadings 4202.19 through 4202.21 from any other chapter.
5. A change to subheading 4202.22 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
6. A change to subheadings 4202.29 through 4202.31 from any other chapter.
7. A change to subheading 4202.32 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
8. A change to subheadings 4202.39 through 4202.91 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.435

Australia

9. A change to subheading 4202.92 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
10. A change to subheading 4202.99 from any other chapter.
11. A change to subheadings 4203.10 through 4203.29 from any other chapter.
12. A change to subheadings 4203.30 through 4203.40 from any other heading.
13. (A) A change to goods of a kind used in machinery or mechanical appliances or for other technical uses of heading 4205 from any other heading or from other goods of heading 4205; or
(B) A change to other goods of heading 4205 from any other heading.
14. A change to heading 4206 from any other heading.

Chapter 43.

1. A change to heading 4301 from any other chapter.
2. A change to headings 4302 through 4304 from any other heading.

Chapter 44.

1. A change to headings 4401 through 4421 from any other heading.

Chapter 45.

1. A change to headings 4501 through 4504 from any other heading.

Chapter 46.

1. A change to heading 4601 from any other chapter.
2. A change to heading 4602 from any other heading.

Chapter 47.

1. A change to headings 4701 through 4707 from any other heading.

Chapter 48.

1. A change to headings 4801 through 4816 from any other chapter.
2. A change to headings 4817 through 4822 from any heading outside that group.
3. A change to heading 4823 from any other chapter.

Chapter 49.

1. A change to headings 4901 through 4911 from any other chapter.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.436

Australia

3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to heading 5309 from any other heading, except from headings 5307 through 5308.
4. A change to headings 5310 through 5311 from any heading outside that group, except from headings 5307 through 5308.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.43.10 or 5402.52.10, or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
4. A change to heading 5408 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to subheadings 5501.10 through 5510.30 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
- 1A. A change to subheading 5510.90 from subheading 5504.10 or from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
- 1B. A change to heading 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.437

Australia

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, or chapters 54 through 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5308 or 5311, chapter 54 or headings 5508 through 5516.

Chapter 58.

1. A change to headings 5801 through 5811 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, or chapters 54 through 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212 or 5306 through 5311 or chapters 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54, or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to headings 6001 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 61.

Chapter rule 1: Except for fabrics classified in subheadings 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Australia or of the United States:

headings 5111 through 5112 or subheadings 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For the purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.438

Australia

fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area and shall not apply to removable linings.

1. A change to subheadings 6101.20 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or both of the parties, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
2. A change to goods of wool or fine animal hair of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of the United States or of Australia, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 2A. A change to other goods of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of the United States or of Australia.
3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
5.
 - (A) A change to suits containing 70 percent or more by weight of silk or silk waste subheading 6103.10 or suits of other textile materials n.e.s. of subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or both of the parties; or
 - (B) A change to other goods of subheadings 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (1) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or both of the parties, and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
6. A change to tariff items 6103.19.60 or 6103.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.439

Australia

7. A change to subheadings 6103.22 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or both of the parties, and
 - (B) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton or man-made fibres, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
8. **[Rule deleted.]**
9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
10. A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 53.07 through 53.08 or 53.10 through 53.11, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
11. A change to subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 53.07 through 53.08 or 53.10 through 53.11, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
13. A change to subheading 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of one or both of the parties, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
14. A change in tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
15. A change to subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.440

Australia

16. A change to subheadings 6104.21 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, that is imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
17. A change to subheadings 6104.31 through 6104.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
18. A change to tariff items 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
19. A change to subheading 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
20. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
21. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
22. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
23. A change to subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.441

Australia

- (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
24. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
25. A change to headings 6105 through 6106 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
26. A change to subheadings 6107.11 through 6107.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
27. A change to subheading 6107.21 from:
- (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband or elastic, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; or
- (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
28. A change to subheadings 6107.22 through 6107.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
29. A change to subheadings 6108.11 through 6108.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
30. A change to subheading 6108.21 from:
- (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; or
- (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
31. A change to subheadings 6108.22 through 6108.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
32. A change to subheading 6108.31 from:
- (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.442

Australia

- (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
33. A change to subheadings 6108.32 through 6108.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
34. A change to subheadings 6108.91 through 6108.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
35. A change to headings 6109 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
36. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
37. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
- (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, that is imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
38. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
39. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.

Chapter 62.

Chapter rule 1: Except for fabrics classified in subheadings 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Australia or of the United States:

headings 5111 through 5112 or subheadings 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.443

Australia

5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: Apparel goods of this chapter shall be considered to originate if they are both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) velveteen fabrics of subheading 5801.23, containing 85 per cent or more by weight of cotton;
- (B) corduroy fabrics of subheading 5801.22, containing 85 per cent or more by weight of cotton and containing more than 7.5 wales per centimeter;
- (C) fabrics of subheading 5111.11 or 5111.19, if hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd., and so certified by the Association;
- (D) fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 per cent by weight of fine animal hair and not less than 15 per cent by weight of man-made staple fibers; or
- (E) batiste fabrics of subheading 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Chapter rule 3: For the purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area and shall not apply to removable linings.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.444

Australia

- (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
- (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
- (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
10. A change to tariff items 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
11. A change to subheading 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
- (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
12. A change to subheadings 6203.22 through 6203.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of one or both of the parties, and
- (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibres, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
13. A change to subheadings 6203.31 through 6203.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
- (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.445

Australia

14. A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
15. A change to subheading 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
16. A change to subheadings 6203.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
17. A change to subheadings 6204.11 through 6204.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
18. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
19. A change to subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
20. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204 or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, that is imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
21. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.446

Australia

22. A change to tariff items 6204.39.60 or 6204.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
23. A change to subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
24. A change to subheadings 6204.41 through 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
25. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
26. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
27. A change to subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
28. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
29. **[Rule deleted.]**

Subheading rule: Men's or boys' shirts of cotton or man-made fibers shall be considered to originate if they are both cut and assembled in the territory of Australia or of the United States, or both, and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) fabrics of subheading 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, of average yarn number exceeding 135 metric;
- (B) fabrics of subheading 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (C) fabrics of subheading 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.447

Australia

- (D) fabrics of subheading 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;
 - (E) fabrics of subheading 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;
 - (F) fabrics of subheading 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
 - (G) fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;
 - (H) fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
 - (I) fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.
30. A change to subheadings 6205.20 through 6205.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
31. A change to subheading 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
32. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
33. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
34. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, that is imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
35. A change to subheadings 6211.32 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of one or both of the parties.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.448

Australia

36. A change to subheading 6212.10 from any other chapter, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both; and provided that, during each annual period, such goods of a producer or an entity controlling production shall be eligible for preferential treatment under this note only if the aggregate cost of fabric(s) (exclusive of findings and trimmings) formed in the territory of Australia or of the United States, or both, that is used in the production of all such articles of that producer or entity during the preceding annual period is at least 75 percent of the aggregate declared customs value of the fabric (exclusive of findings and trimmings) contained in all such goods of that producer or entity that are entered during the preceding one year period.
37. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
38. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.

Chapter 63.

Chapter rule 1: For the purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good, and such component must satisfy the tariff change requirements set out in the rule for that good.

1. A change to subheading 6301.20 from subheadings 5108.10.40 or 5108.20.40 or from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
2. A change to heading 6301 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
3. A change to heading 6302 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
4. A change to tariff item 6303.92.10 from tariff items 5402.43.10 or 5402.52.10 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
5. A change to heading 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
6. A change to headings 6304 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.
7. A change to heading 6309 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.449

Australia

8. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Australia or of the United States, or both.

Chapter 64.

1. A change to subheading 6401.10 from any other heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method.
2. (A) A change to ski-boots and snowboard boots of subheading 6401.92 from any heading outside headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method;

(B) A change to footwear, other than ski-boots and snowboard boots, having soles and uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is polyvinyl chloride, whether or not supported or lined with polyvinyl chloride but not otherwise supported or lined, of subheading 6401.92 from any heading outside headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method;

(C) A change to any other footwear of subheading 6401.92 from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method.
3. **[Rule deleted.]**
4. (A) A change to footwear of subheading 6401.99 designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method;

(B) A change to footwear of subheading 6401.99, other than footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather, having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to chapter 64 of the tariff schedule) is rubber or plastic (except footwear having foxing or foxing-like band applied or molded at the sole and overlapping the upper) of subheading 6401.99 from any heading outside headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or

(C) A change to any other footwear of subheading 6401.99 from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method.
5. A change to subheadings 6402.12 through 6402.20 from any heading outside heading 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
6. (A) A change to footwear incorporating a protective metal toe-cap, having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is rubber or plastics (except such footwear having foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except such footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather) of subheading 6402.91 from any heading outside headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or

(B) A change to footwear incorporating a protective metal toe-cap, designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather of subheading 6402.91 from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.450

Australia

- (C) A change to any other footwear of subheading 6402.91 valued not over \$3/pair, from any other heading outside headings 6401 through 6405, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
 - (D) A change to any other footwear of subheading 6402.91 valued over \$3/pair but not over \$12/pair, from any other heading outside headings 6401 through 6405, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-down method; or
 - (E) A change to any other footwear of subheading 6402.91, valued over \$12/pair, from any other heading outside headings 6401 through 6405, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
7. (A) A change to footwear having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is rubber or plastics except (1) footwear having a foxing or foxing-like band applied or molded at the sole and overlapping the upper and (2) except footwear (other than footwear having uppers which from a point 3 cm above the top of the outer sole are entirely of non-molded construction formed by sewing the parts together and having exposed on the outer surface a substantial portion of the functional stitching) designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather of subheading 6402.91 from any heading outside headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
- (B) A change to footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather of subheading 6402.91, from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-down method; or
- (C) A change to other footwear of subheading 6402.91, valued not over \$6.50/pair, from any heading outside headings 6401 through 6405, provided there is a regional value content of not less than 35 percent based on the build-up method and 45 percent based on the build-down method; or
- (D) A change to other footwear of subheading 6402.91, valued over \$6.50/pair, from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-down method.
8. (A) A change to footwear incorporating a protective metal toe-cap, having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is rubber or plastics (except footwear having foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather) of subheading 6402.99 from any heading outside headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
- (B) A change to footwear incorporating a protective metal toe-cap, designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather of subheading 6402.99 from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method; or
- (C) A change to any other footwear of subheading 6402.99 valued not over \$3/pair, from any other heading outside headings 6401 through 6405, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
- (D) A change to any other footwear of subheading 6402.99 valued over \$3/pair but not over \$12/pair, from any other heading outside headings 6401 through 6405, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-down method; or
- (E) A change to any other footwear of subheading 6402.99, valued over \$12/pair, from any other heading outside headings 6401 through 6405, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.451

Australia

- 8A. (A) A change to other footwear having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is rubber or plastics (except footwear having a foxing or foxing-like band applied or molded at the sole and overlapping the upper and except footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather) of subheading 6402.99 from any heading outside headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
- (B) A change to other footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather of subheading 6402.99 from any heading outside headings 6401 through 6405, except subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method; or
- (C) A change to other footwear with open toes or open heels; footwear of the slip-on type, that is held to the foot without the use of laces or buckles or other fasteners (except footwear designed to be worn over, or in lieu of, other footwear as a protection against water, grease, or chemicals or cold or inclement weather and except footwear having a foxing-like band wholly or almost wholly of rubber or plastics applied or molded at the sole and overlapping the upper) of subheading 6402.99 from any heading outside headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
- (D) A change to other footwear of subheading 6402.99 valued not over \$6.50/pair, from any heading outside headings 6401 through 6405, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
- (E) A change to other footwear of subheading 6402.99 valued over \$6.50/pair, from any heading outside headings 6401 through 6405, except from subheading 6406.10, provided there is a regional value content of not less than 55 percent based on the build-down method.
9. A change to heading 6403 from any other heading outside heading 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
10. (A) A change to footwear of subheading 6404.11 having uppers of which over 50 percent of the external surface area (including any leather accessories or reinforcements such as those mentioned in note 4(a) to chapter 64 of the tariff schedule) is leather from any heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method;
- (B) A change to other footwear of subheading 6404.11 valued not over \$12/pair, from any heading, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
- (C) A change to other footwear of subheading 6404.11 valued over \$12/pair from any heading, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method.
11. (A) A change to footwear of subheading 6404.19 having uppers of which over 50 percent of the external surface area (including any leather accessories or reinforcements such as those mentioned in note 4(a) to chapter 64 of the tariff schedule) is leather from any heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method;
- (B) A change to footwear of subheading 6404.19 designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather from any heading, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent based on the build-down method; or
- (C) A change to any other footwear of subheading 6404.19 from any heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
12. A change to subheading 6404.20 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
13. A change to heading 6405 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.452

Australia

14. A change to subheading 6406.10 from any other subheading, except from headings 6401 through 6405, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

15. A change to subheadings 6406.20 through 6406.99 from any other chapter.

Chapter 65.

1. A change to headings 6501 through 6502 from any other chapter.

2. A change to headings 6504 through 6506 from any other heading, except from headings 6504 through 6507.

3. A change to heading 6507 from any other heading.

Chapter 66.

1. A change to heading 6601 from any other heading, except from a combination of both: (a) subheading 6603.20; and (b) headings 3920 through 3921, 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408, 5512 through 5516, 5602 through 5603, 5801 through 5811, 5901 through 5911 or 6001 through 6002.

2. A change to heading 6602 from any other heading.

3. A change to heading 6603 from any other chapter.

Chapter 67.

1. (A) A change to heading 6701 from any other heading; or

(B) A change to articles of feathers or down of heading 6701 from any other product, including a product in that heading.

2. A change to headings 6702 through 6704 from any other heading.

Chapter 68.

1. A change to headings 6801 through 6811 from any other heading.

2. A change to subheading 6812.80 from any other subheading.

3. A change to subheading 6812.91 from any other subheading.

4. A change to subheadings 6812.92 through 6812.93 from any other subheading outside that group.

4A. A change to subheading 6812.99 from any other heading.

5. A change to headings 6813 through 6815 from any other heading.

Chapter 69.

1. A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

1. A change to heading 7001 from any other heading.

2. A change to subheading 7002.10 from any other heading.

3. A change to subheading 7002.20 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.453

Australia

4. A change to subheading 7002.31 from any other heading.
5. A change to subheadings 7002.32 through 7002.39 from any other chapter.
6. A change to subheadings 7003.12 through 7003.20 from any other heading, except from headings 7003 through 7006.
7. A change to subheading 7003.30 from any other heading, except from headings 7003 through 7009.
8. A change to subheading 7004.20 from any other heading, except from headings 7003 through 7009.
9. A change to subheading 7004.90 from any other heading, except from headings 7003 through 7006.
10. A change to subheading 7005.10 from any other heading, except from headings 7003 through 7006.
11. A change to subheadings 7005.21 through 7005.29 from any other heading, except from headings 7003 through 7009.
12. A change to subheading 7005.30 from any other heading, except from headings 7003 through 7006.
13. A change to heading 7006 from any other heading, except from headings 7003 through 7009.
14. A change to heading 7007 from any other heading, except from headings 7003 through 7009.
15. A change to heading 7008 from any other heading.
16. A change to subheading 7009.10 from any other subheading.
17. A change to subheadings 7009.91 through 7009.92 from any other heading, except from headings 7003 through 7009.
18. A change to headings 7010 through 7018 from any other heading, except from headings 7007 through 7018 or glass inners for vacuum flasks or other vacuum vessels of heading 7020.
19. A change to heading 7019 from any other heading, except from headings 7007 through 7020.
20. A change to heading 7020 from any other heading.

Chapter 71.

1. A change to heading 7101 from any other heading, except from heading 0307.
2. A change to headings 7102 through 7103 from any other chapter.
3. A change to headings 7104 through 7105 from any other heading.
4. A change to headings 7106 through 7111 from any other chapter.
5. A change to heading 7112 from any other heading.
6. A change to headings 7113 through 7117 from any other heading, except from headings 7113 through 7118.
7. A change to heading 7118 from any other heading.

Chapter 72.

1. A change to headings 7201 through 7205 from any other chapter.
2. A change to headings 7206 through 7207 from any heading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.454

Australia

3. A change to heading 7208 from any other heading.
4. A change to headings 7209 through 7212 from any other heading, except from headings 7208 through 7216.
5. A change to heading 7213 from any other heading.
6. A change to headings 7214 through 7215 from any other heading, except from headings 7208 through 7216.
7. A change to heading 7216 from any other heading, except from headings 7208 through 7215.
8. A change to heading 7217 from any other heading, except from headings 7213 through 7215.
9. A change to heading 7218 from any other heading.
10. A change to headings 7219 through 7220 from any other heading outside that group.
11. A change to headings 7221 through 7223 from any other heading, except from headings 7221 through 7222.
12. A change to heading 7224 from any other heading.
13. A change to headings 7225 through 7226 from any other heading outside that group.
14. A change to headings 7227 through 7229 from any other heading, except from headings 7227 through 7228.

Chapter 73.

1. (A) A change to headings 7301 through 7307 from any other chapter; or
(B) A change to a product of subheading 7304.41 having an external diameter of less than 19 mm from subheading 7304.49.
2. A change to heading 7308 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections classified in heading 7216:
 - (A) drilling, punching, notching, cutting, cambering, or sweeping, whether performed individually or in combination;
 - (B) adding attachments or weldments for composite construction;
 - (C) adding attachments for handling purposes;
 - (D) adding weldments, connectors or attachments to H- sections or I-sections, provided that the maximum dimension of the weldments, connectors or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
 - (E) painting, galvanizing, or otherwise coating; or
 - (F) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching, or cutting, to create an article suitable as a column.
3. A change to headings 7309 through 7311 from any other heading outside that group.
4. A change to headings 7312 through 7314 from any other heading.
5. (A) A change to subheadings 7315.11 through 7315.12 from any other heading; or
(B) A change to subheadings 7315.11 through 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.455

Australia

6. A change to subheading 7315.90 from any other subheading.
7. (A) A change to subheadings 7315.20 through 7315.89 from any other heading; or
(B) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
8. A change to subheading 7315.90 from any other heading.
9. A change to heading 7316 from any other heading, except from headings 7312 or 7315.
10. A change to headings 7317 through 7318 from any heading outside that group.
11. A change to headings 7319 through 7320 from any other heading, including from another heading within that group.
12. (A) A change to subheadings 7321.11 through 7321.89 from any other heading, including another heading within that group; or
(B) A change to subheadings 7321.11 through 7321.89 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
13. (A) A change to subheading 7321.90 from any other heading; or
(B) No change in tariff classification is required for goods of subheading 7321.90, provided that there is regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
14. A change to headings 7322 through 7323 from any heading outside that group.
15. (A) A change to subheadings 7324.10 through 7324.29 from any other heading; or
(B) No change in tariff classification is required for goods of subheadings 7324.10 through 7324.29, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
16. A change to subheading 7324.90 from any other heading.
17. A change to subheadings 7325.10 through 7326.20 from any subheading outside that group.
18. A change to subheading 7326.90 from any other heading, except from heading 7325.

Chapter 74.

1. A change to headings 7401 through 7403 from any other heading.
2. No change in tariff classification required for goods of heading 7404, provided that the waste and scrap are wholly obtained or produced entirely in Australia or the United States or the territory of Australia or of the United States as defined in this note.
3. A change to headings 7405 through 7407 from any other heading.
4. A change to heading 7408 from any other heading except from heading 7407.
5. A change to heading 7409 from any other heading.
6. A change to heading 7410 from any other heading, except from plate, sheet, or strip classified in heading 7409 of a thickness less than 5 mm.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.456

Australia

7. A change to headings 7411 through 7418 from any other heading.
8. A change to heading 7419 from any other heading.

Chapter 75.

1. A change to headings 7501 through 7505 from any other heading, including from another heading within that group.
2. (A) A change to heading 7506 from any other heading; or
(B) A change to foil, not exceeding 0.15 mm in thickness, from any other good of heading 7506, provided that there has been a reduction in thickness of no less than 50 percent.
3. A change to subheadings 7507.11 through 7508.90 from any other subheading.

Chapter 76.

1. A change to heading 7601 from any other chapter.
2. A change to heading 7602 from any other heading.
3. A change to heading 7603 from any other chapter.
4. A change to heading 7604 from any other heading except from headings 7605 through 7606.
5. A change to heading 7605 from any other heading, except from heading 7604.
6. A change to subheading 7606.11 from any other heading.
7. A change to subheading 7606.12 from any other heading except from headings 7604 through 7606.
8. A change to subheading 7606.91 from any other heading.
9. A change to subheading 7606.92 from any other heading, except from headings 7604 through 7606.
10. A change to heading 7607 from any other heading.
11. A change to headings 7608 through 7609 from any other heading outside that group.
12. A change to headings 7610 through 7613 from any other heading, including from another heading within that group.
13. A change to subheading 7614.10 from any other heading.
14. A change to subheading 7614.90 from any other heading, except from headings 7604 through 7605.
15. A change to heading 7615 from any other heading.
16. A change to subheading 7616.10 from any other heading.
17. A change to subheadings 7616.91 through 7616.99 from any other subheading.

Chapter 78

1. A change to headings 7801 through 7802 from any other chapter.
2. A change to heading 7804 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.457

Australia

3. (A) A change to bars, rods, profiles or wire of heading 7806 from other goods of heading 7806 or from any other heading; or
- (B) A change to tubes, pipes and tube or pipe fittings of heading 7806 from other goods of heading 7806 or from any other heading; or
- (C) A change to other goods of heading 7806 from any other heading.

Chapter 79.

1. A change to headings 7901 through 7902 from any other chapter.
2. A change to subheading 7903.10 from any other chapter.
3. A change to subheading 7903.90 from any other heading.
4. A change to headings 7904 through 7905 from any other heading, including from another heading within that group.
5. (A) A change to tubes, pipes and tube or pipe fittings of heading 7907 from other goods of heading 7907 or from any other heading; or
- (B) A change to other goods of heading 7907 from any other heading.

Chapter 80.

1. A change to headings 8001 through 8002 from any other chapter.
2. A change to heading 8003 from any other heading.
3. (A) A change to plates, sheet or strip (including foil) of tin of heading 8007 from other goods of heading 8007 or from any other heading; or
- (B) A change to tubes, pipes and tube or pipe fittings of heading 8007 from other goods of heading 8007 or from any other heading; or
- (C) A change to other goods of heading 8007 from any other heading.

Chapter 81.

1. A change to subheadings 8101.10 through 8101.94 from any other chapter.
2. A change to subheading 8101.96 from any other subheading, except from bars and rods of subheading 8101.99.
3. **[Rule deleted.]**
4. A change to subheading 8101.97 from any other chapter.
5. (A) A change to bars, rods (other than those obtained simply by sintering), profiles, plates, sheets, strip or foil of subheading 8101.99 from any other good of subheading 8101.99 or any other subheading; or
- (B) A change to any other good of subheading 8109.99 from bars, rods (other than those obtained simply by sintering), profiles, plates, sheets, strip or foil of subheading 8101.99 or any other subheading.
6. A change to subheadings 8102.10 through 8102.94 from any other chapter.
7. A change to subheading 8102.95 from any other subheading.
8. A change to subheading 8102.96 from any other subheading, except from subheading 8102.95.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.458

Australia

9. A change to subheading 8102.97 from any other chapter.
10. A change to subheading 8102.99 from any other subheading.
11. A change to subheadings 8103.20 through 8103.30 from any other chapter.
12. A change to subheading 8103.90 from any other subheading.
13. A change to subheadings 8104.11 through 8104.20 from any other chapter.
14. A change to subheadings 8104.30 through 8104.90 from any other subheading.
15. A change to subheadings 8105.20 through 8105.30 from any other chapter.
16. A change to subheading 8105.90 from any other subheading.
17. (A) A change to heading 8106 from any other chapter; or
(B) No change in tariff classification is required for goods of heading 8106, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
18. A change to subheading 8107.20 from any other chapter.
19. A change to subheading 8107.30 from any other chapter.
20. A change to subheading 8107.90 from any other subheading.
21. A change to subheadings 8108.20 through 8108.30 from any other chapter.
22. A change to subheading 8108.90 from any other subheading.
23. A change to subheadings 8109.20 through 8109.30 from any other chapter.
24. A change to subheading 8109.90 from any other subheading.
25. (A) A change to headings 8110 through 8111 from any other chapter; or
(B) No change in tariff classification is required for goods of headings 8110 through 8111, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
26. A change to subheadings 8112.12 through 8112.13 from any other chapter.
27. A change to subheading 8112.19 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
28. (A) A change to subheadings 8112.21 through 8112.59 from any other chapter; or
(B) No change in tariff classification is required for goods of subheadings 8112.21 through 8112.59, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
29. (A) A change to unwrought germanium or vanadium, germanium or vanadium waste, scrap or powders of subheading 8112.92 from any other chapter; or
(B) No change in tariff classification is required for articles of unwrought germanium or vanadium, germanium or vanadium waste, scrap or powders of subheading 8112.92, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent build-down method; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.459

Australia

- (C) A change to other goods of subheading 8112.92 from any other chapter.
- 30. (A) A change to articles of vanadium or germanium of subheading 8112.99 from any other chapter; or
- (B) No change in tariff classification is required for articles of germanium or vanadium, provided that there is a regional value content of not less than 35 percent on the build-up method or 45 percent on the build-down method; or
- (C) A change to other goods of subheading 8112.99 from articles of germanium or vanadium of subheading 8112.99 or from any other subheading.
- 31. (A) A change to heading 8113 from any other chapter; or
- (B) No change in tariff classification is required for goods of heading 8113, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Chapter 82.

- 1. A change to headings 8201 through 8206 from any other chapter.
- 2. (A) A change to subheading 8207.13 from any other chapter; or
- (B) A change to subheading 8207.13 from heading 8209 or subheading 8207.19, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 3. A change to subheadings 8207.19 through 8207.90 from any other chapter.
- 4. (A) A change to headings 8208 through 8215 from any other chapter; or
- (B) A change to subheadings 8211.91 through 8211.93 from subheading 8211.95, whether or not there is also a change from another chapter, provided that there is also a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Chapter 83.

- 1. (A) A change to subheadings 8301.10 through 8301.40 from any other chapter; or
- (B) A change to subheadings 8301.10 through 8301.40 from subheading 8301.60, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 2. (A) A change to subheading 8301.50 from any other chapter; or
- (B) A change to subheading 8301.50 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 3. A change to subheadings 8301.60 through 8301.70 from any other chapter.
- 4. A change to headings 8302 through 8304 from any other heading.
- 5. (A) A change to subheadings 8305.10 through 8305.20 from any other chapter; or
- (B) A change to subheadings 8305.10 through 8305.20 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 6. A change to subheading 8305.90 from any other heading.
- 7. A change to subheading 8306.10 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.460

Australia

8. A change to subheadings 8306.21 through 8306.30 from any other heading.
9. A change to heading 8307 from any other heading.
10. (A) A change to subheadings 8308.10 through 8308.20 from any other chapter; or
(B) A change to subheadings 8308.10 through 8308.20 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
11. A change to subheading 8308.90 from any other heading.
12. A change to headings 8309 through 8310 from any other heading.
13. (A) A change to subheadings 8311.10 through 8311.30 from any other chapter; or
(B) A change to subheadings 8311.10 through 8311.30 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
14. A change to subheading 8311.90 from any other heading.

Chapter 84.

1. A change to subheadings 8401.10 through 8401.30 from any other subheading.
2. A change to subheading 8401.40 from any other heading.
3. (A) A change to subheading 8402.11 from any other heading; or
(B) A change to subheading 8402.11 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
4. (A) A change to subheading 8402.12 from any other heading; or
(B) A change to subheading 8402.12 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
5. (A) A change to subheading 8402.19 from any other heading; or
(B) A change to subheading 8402.19 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
6. (A) A change to subheading 8402.20 from any other heading; or
(B) A change to subheading 8402.20 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
7. (A) A change to subheading 8402.90 from any other heading; or
(B) No change in tariff classification is required for goods of subheading 8402.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
8. A change to subheading 8403.10 from any other subheading.
9. A change to subheading 8403.90 from any other heading.
10. A change to subheading 8404.10 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.461

Australia

11. (A) A change to subheading 8404.20 from any other heading; or
(B) A change to subheading 8404.20 from subheading 8404.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
12. A change to subheading 8404.90 from any other heading.
13. A change to subheading 8405.10 from any other subheading.
14. A change to subheading 8405.90 from any other heading.
15. A change to subheading 8406.10 from any other subheading.
16. A change to subheadings 8406.81 through 8406.82 from any other subheading outside that group.
17. (A) A change to subheading 8406.90 from any other heading; or
(B) With no required change in tariff classification, a change to rotors, finished for final assembly, from rotors, not further advanced than cleaned or machined for removal of fins, gates, sprues, and risers, or to permit location in finishing machinery of subheading 8406.90 from any other product; or
(C) With no required change in tariff classification, a change to blades, rotating or stationary, of subheading 8406.90 from any other product, including a product from that subheading.
18. A change to subheadings 8407.10 through 8407.29 from any other heading.
19. (A) A change to subheadings 8407.31 through 8407.34 from any other heading; or
(B) No change in tariff classification is required for goods of subheadings 8407.31 through 8407.34, provided that there is a regional value content of not less than 50 percent under the net cost method.
20. A change to subheading 8407.90 from any other heading.
21. A change to subheading 8408.10 from any other heading.
22. (A) A change to subheading 8408.20 from any other heading; or
(B) No change in tariff classification is required for goods of subheading 8408.20, provided that there is a regional value content of not less than 50 percent under the net cost method.
23. A change to subheading 8408.90 from any other heading.
24. For goods of heading 8409, no change in tariff classification is required, provided that the good must have a regional value content of not less than 50 percent under the net cost method.
25. A change to subheadings 8410.11 through 8410.13 from any other subheading outside that group.
26. A change to subheading 8410.90 from any other heading.
27. A change to subheadings 8411.11 through 8411.82 from any other subheading outside that group.
28. A change to subheadings 8411.91 through 8411.99 from any other heading.
29. A change to subheadings 8412.10 through 8412.80 from any other subheading.
30. A change to subheading 8412.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.462

Australia

31. A change to subheadings 8413.11 through 8413.82 from any other subheading.
32. (A) A change to subheadings 8413.91 through 8413.92 from any other heading; or
(B) No required change in tariff classification to subheading 8413.92, provided that there is a regional value content of not less than 35 percent under the build-up method or 45 percent under the build-down method.
33. A change to subheadings 8414.10 through 8414.80 from any other subheading, including another subheading within that group.
34. (A) A change to subheading 8414.90 from any other heading; or
(B) No change in tariff classification is required for goods of subheading 8414.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
35. A change to subheadings 8415.10 through 8415.83 from any other subheading.
36. (A) A change to subheading 8415.90 from any other heading; or
(B) A change to chassis, chassis blades and outer cabinets of subheading 8415.90 from any other product, including a product in that subheading.
37. A change to subheadings 8416.10 through 8417.80 from any other subheading.
38. A change to subheading 8417.90 from any other heading.
39. A change to subheadings 8418.10 through 8418.99 from any other subheading.
40. (A) A change to subheadings 8419.11 through 8419.89 from any other heading; or
(B) A change to subheadings 8419.11 through 8419.89 from subheading 8419.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
41. (A) A change to subheading 8419.90 any other heading; or
(B) No change in tariff classification is required for goods of subheading 8419.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
42. A change to subheading 8420.10 from any other subheading.
43. A change to subheadings 8420.91 through 8420.99 from any other heading.
44. A change to subheadings 8421.11 through 8421.39 from any other subheading.
45. (A) A change to subheading 8421.91 from any other heading; or
(B) No change in tariff classification is required for goods of subheading 8421.91, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
46. (A) A change to subheading 8421.99 from any other heading; or
(B) No change in tariff classification is required for goods of subheading 8421.99, provided that there is regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
47. A change to subheadings 8422.11 through 8422.40 from any other subheading.
48. (A) A change to subheading 8422.90 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.463

Australia

- (B) No change in tariff classification is required for goods of subheading 8422.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 49. A change to subheadings 8423.10 through 8423.89 from any other subheading.
- 50. A change to subheading 8423.90 from any other heading.
- 51. A change to subheadings 8424.10 through 8430.69 from any other subheading.
- 52. (A) A change to heading 8431 from any other heading; or
(B) No required change in tariff classification to subheadings 8431.10, 8431.31, 8431.39, 8431.43 or 8431.49, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 53. A change to subheadings 8432.10 through 8438.80 from any other subheading.
- 54. A change to subheading 8438.90 from any other heading.
- 55. A change to subheadings 8439.10 through 8441.80 from any other subheading.
- 56. (A) A change to subheading 8441.90 from any other heading; or
(B) No change in tariff classification is required for goods of subheading 8441.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 57. A change to subheading 8442.30 from any other subheading.
- 58. A change to subheadings 8442.40 through 8442.50 from any other heading.
- 59. (A) A change to subheadings 8443.11 through 8443.19 from any other subheading outside that group, except from machines for uses ancillary to printing in subheading 8443.91; or
(B) A change to subheadings 8443.11 through 8443.19 from machines for uses ancillary to printing in subheading 8443.91, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 60. A change to subheading 8443.31 from any other subheading.
- 61. (A) A change from any other subheading, except from machines for uses ancillary to printing of subheading 8443.99; or
(B) A change to subheading 8443.32 from machines for uses ancillary to printing of subheading 8443.99, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
(C) A change to subheading 8443.39 from any other subheading.
- 61A. (A) A change to machines for uses ancillary to printing of subheading 8443.91 from any other good of subheading 8443.91 or from any other subheading, except from subheadings 8443.11 through 8443.39; or
(B) A change to any other good of subheading 8443.91 from any other heading.
- 61B. (A) A change to subheading 8443.99 from any other subheading; or
(B) No change in tariff classification required, provided that there is a regional value content of not less 35 percent based on the build-up method or 45 percent based on the build-down method.
- 62. A change to heading 8444 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.464

Australia

63. A change to headings 8445 through 8447 from any other heading outside that group.
64. A change to subheadings 8448.11 through 8448.19 from any other subheading.
65. A change to subheadings 8448.20 through 8448.59 from any other heading.
66. A change to heading 8449 from any other heading.
67. (A) A change to subheadings 8450.11 through 8450.20 from any other heading; or
(B) A change to subheadings 8450.11 through 8450.20 from subheading 8450.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
68. A change to subheading 8450.90 from any other heading.
69. A change to subheadings 8451.10 through 8451.80 from any other subheading.
70. A change to subheading 8451.90 from any other heading.
71. A change to subheadings 8452.10 through 8452.29 from any other subheading outside that group.
72. A change to subheadings 8452.30 through 8452.40 from any other subheading.
73. A change to subheading 8452.90 from any other heading.
74. A change to subheadings 8453.10 through 8453.80 from any other subheading.
75. A change to subheading 8453.90 from any other heading.
76. A change to subheadings 8454.10 through 8454.30 from any other subheading.
77. A change to subheading 8454.90 from any other heading.
78. A change to subheadings 8455.10 through 8455.90 from any other subheading.
79. A change to headings 8456 through 8463 from any other heading, provided that there is a regional value content of not less than 65 percent based on the build-down method.
80. A change to headings 8464 through 8465 from any other heading.
81. A change to heading 8466 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
82. A change to subheadings 8467.11 through 8467.89 from any other subheading.
83. A change to subheading 8467.91 from any other heading.
84. A change to subheadings 8467.92 through 8467.99 from any other heading, except from heading 8407.
85. A change to subheadings 8468.10 through 8468.80 from any other subheading.
86. A change to subheading 8468.90 from any other heading.
87. (A) A change from any other subheading, except from machines for uses ancillary to printing of subheading 8443.99; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.465

Australia

- (B) A change to subheading 8443.32 from machines for uses ancillary to printing of subheading 8443.99, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- (C) A change to subheading 8443.39 from any other subheading.
- 88. (A) A change to machines for uses ancillary to printing of subheading 8443.91 from any other good of subheading 8443.91 or from any other subheading, except from subheadings 8443.11 through 8443.39; or
- (B) A change to any other good of subheading 8443.91 from any other heading.
- 88A. (A) A change to subheading 8443.99 from any other subheading; or
- (B) No change in tariff classification required, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 89. A change to subheadings 8470.10 through 8473.50 from any other subheading.
- 90. A change to subheadings 8474.10 through 8474.80 from any other subheading outside that group.
- 91. (A) A change to subheading 8474.90 from any other heading; or
- (B) No change in tariff classification is required for goods of subheading 8474.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 92. A change to subheading 8475.10 from any other subheading.
- 93. A change to subheadings 8475.21 through 8475.29 from any other subheading outside that group.
- 94. A change to subheading 8475.90 from any other heading.
- 95. A change to subheadings 8476.21 through 8476.89 from any other subheading outside that group.
- 96. A change to subheading 8476.90 from any other heading.
- 97. (A) A change to heading 8477 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
- (B) A change to subheadings 8477.10 through 8477.80 from subheading 8477.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 98. A change to subheading 8478.10 from any other subheading.
- 99. A change to subheading 8478.90 from any other heading.
- 100. A change to subheadings 8479.10 through 8479.90 from any other subheading.
- 101. A change to heading 8480 from any other heading.
- 102. (A) A change to subheadings 8481.10 through 8481.80 from any other heading; or
- (B) A change to subheadings 8481.10 through 8481.80 from subheading 8481.90, whether or not there is also a change from another heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 103. A change to subheading 8481.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.466

Australia

104. (A) A change to subheadings 8482.10 through 8482.80 from any subheading outside that group, except from inner or outer rings or races of subheading 8482.99; or
- (B) A change to subheadings 8482.10 through 8482.80 from inner or outer rings or races of subheading 8482.99 whether or not there is also a change from any subheading outside that group, provided that there is a regional value content of not less than 50 percent based on the build-up method.
105. A change to subheadings 8482.91 through 8482.99 from any other heading.
106. A change to subheading 8483.10 from any other subheading.
107. A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80.
108. (A) A change to subheading 8483.30 from any other heading; or
- (B) A change to subheading 8483.30 from any other subheading, provided that there is a regional value content of not less than 50 percent based on the build-up method.
109. (A) A change to subheadings 8483.40 through 8483.50 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
- (B) A change to subheadings 8483.40 through 8483.50 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, provided that there is a regional value content of not less than 50 percent based on the build-down method.
110. A change to subheading 8483.60 from any other subheading.
111. A change to subheading 8483.90 from any other heading.
112. A change to subheadings 8484.10 through 8484.90 from any other subheading.
113. (A) A change to subheadings 8486.10 through 8486.40 from any other subheading outside that group; or
- (B) No change in tariff classification required, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
114. (A) A change to subheading 8486.90 from any other heading; or
- (B) No change of tariff classification required, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
115. A change to heading 8487 from any other heading.

Chapter 85.

1. (A) A change to subheading 8501.10 from any other heading, except from stators and rotors of heading 8503; or
- (B) A change to subheading 8501.10 from stators and rotors of heading 8503, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
2. A change to subheadings 8501.20 through 8501.64 from any other heading.
3. A change to headings 8502 through 8503 from any other heading.
4. A change to subheadings 8504.10 through 8504.23 from any subheading outside subheadings 8504.10 through 8504.50.
5. (A) A change to subheading 8504.31 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.467

Australia

- (B) A change to subheading 8504.31 from subheading 8504.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 6 A change to subheadings 8504.32 through 8504.50 from any subheading outside subheading 8504.10 through 8504.50.
- 7. A change to subheading 8504.90 from any other heading.
- 8. A change to subheadings 8505.11 through 8505.20 from any other subheading.
- 9. (A) A change electro-magnetic lifting heads of subheading 8505.90 from other goods of subheading 8505.90 or from any other subheading; or
(B) A change to other goods of subheading 8505.90 from any other heading.
- 10. A change to subheadings 8506.10 through 8506.40 from any other subheading.
- 11. A change to subheadings 8506.50 through 8506.80 from any other subheading outside that group.
- 12. A change to subheading 8506.90 from any other heading.
- 13. (A) A change to subheading 8507.10 from any other heading; or
(B) A change to subheading 8507.10 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 14. A change to subheadings 8507.20 through 8507.80 from any other subheading.
- 15. A change to subheading 8507.90 from any other heading.
- 15A. (A) A change to subheadings 8508.11 through 8508.60 from any other heading; or
(B) A change to subheadings 8508.11 through 8508.60 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 15B. A change to subheading 8508.70 from any other heading.
- 16. (A) A change to subheadings 8509.40 through 8509.80 from any other heading; or
(B) A change to subheadings 8509.40 through 8509.80 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 17. A change to subheading 8509.90 from any other heading.
- 18. A change to subheadings 8510.10 through 8510.30 from any other subheading.
- 19. A change to subheading 8510.90 from any other heading.
- 20. A change to subheadings 8511.10 through 8511.80 from any other subheading.
- 21. A change to subheading 8511.90 from any other heading.
- 22. A change to subheadings 8512.10 through 8512.30 from any other subheading outside that group.
- 23. (A) A change to subheading 8512.40 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.468

Australia

- (B) A change to subheading 8512.40 from subheading 8512.90, whether or not there is also a change from any other heading, provided that there is also a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 24. A change to subheading 8512.90 from any other heading.
- 25. (A) A change to subheading 8513.10 from any other heading; or
(B) A change to subheading 8513.10 from subheading 8513.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 26. A change to subheading 8513.90 from any other heading.
- 27. A change to subheadings 8514.10 through 8514.40 from any other subheading.
- 28. A change to subheading 8514.90 from any other heading.
- 29. A change to subheadings 8515.11 through 8515.80 from any other subheading outside that group.
- 30. A change to subheading 8515.90 from any other heading.
- 31. A change to subheadings 8516.10 through 8516.71 from any other subheading.
- 32. (A) A change to subheading 8516.72 from any other subheading, except from housings for toasters of subheading 8516.90 or subheading 9032.10; or
(B) A change to subheading 8516.72 from housings for toasters of subheading 8516.90 or subheading 9032.10, whether or not there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 33. A change to subheading 8516.79 from any other subheading.
- 34. (A) A change to subheading 8516.80 from any other heading; or
(B) A change to subheading 8516.80 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 35. (A) A change to subheading 8516.90 from any other heading; or
(B) No change in tariff classification is required for goods of subheading 8516.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 36. A change to subheadings 8517.11 through 8517.69 from any other subheading.
- 37. (A) A change to subheading 8517.70 from any other subheading; or
(B) No change in tariff classification is required, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 38. (A) A change to subheadings 8518.10 through 8518.21 from any other heading; or
(B) A change to subheadings 8518.10 through 8518.21 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 39. (A) A change to subheading 8518.22 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.469

Australia

- (B) A change to subheading 8518.22 from subheadings 8518.29 or 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 40 (A) A change to subheadings 8518.29 through 8518.50 from any other heading; or
- (B) A change to subheadings 8518.29 through 8518.50 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 41. A change to subheading 8518.90 from any other heading.
- 42. A change to subheadings 8519.20 through 8521.90 from any other subheading.
- 43. A change to heading 8522 from any other heading.
- 44. (A) A change to heading 8523 from any other heading; or
- (B) Recording of sound or other similarly recorded phenomena onto blank or unrecorded media of heading 8523 shall confer origin whether or not there has been a change in tariff classification.
- 45. A change to subheadings 8525.50 through 8525.60 from any other subheading outside that group, except from transmission apparatus of subheadings 8517.61 through 8517.62 and except from transmission apparatus incorporating reception apparatus of subheadings 8517.12, 8517.61 or 8517.62.
- 46. A change to subheadings 8525.80 through 8527.99 from any other subheading
- 47. A change to subheading 8528.41 from any other subheading.
- 48. A change to subheading 8528.49 from any other subheading, except from subheadings 7011.20, 8528.59, 8540.11 or 8540.91.
- 49. A change to subheading 8528.59 from any other subheading, except from subheadings 7011.20, 8528.49, 8540.11 or 8528.91.
- 50. A change to subheading 8528.61 from any other subheading.
- 51. A change to subheading 8528.69 from any other subheading.
- 52. A change to subheading 8528.71 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
- 53. A change to subheading 8528.72 from any other subheading, except from subheadings 7011.20, 8528.73, 8540.11 or 8540.91.
- 54. A change to subheading 8528.73 from any other subheading.
- 54A. A change to subheading 8528.51 from any other subheading.
- 55. A change to subheading 8529.10 from any other heading.
- 56. (A) A change to subheading 8529.90 from any other subheading, except from subheading 8517.70; or
- (B) No change in tariff classification is required, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 57. A change to subheadings 8530.10 through 8530.80 from any other subheading.
- 58. A change to subheading 8530.90 from any other heading.
- 59. A change to subheadings 8531.10 through 8531.80 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.470

Australia

60. A change to subheading 8531.90 from any other heading.
61. A change to subheadings 8532.10 through 8532.30 from any other subheading.
62. A change to subheading 8532.90 from any other heading.
63. A change to subheadings 8533.10 through 8533.40 from any other subheading.
64. A change to subheading 8533.90 from any other heading.
65. A change to heading 8534 from any other heading.
66. A change to subheadings 8535.10 through 8536.90 from any other subheading.
67. A change to headings 8537 through 8538 from any other heading.
68. A change to subheadings 8539.10 through 8539.21 from any other subheading.
69. (A) A change to subheading 8539.22 from any other heading; or
(B) A change to subheading 8539.22 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
70. (A) A change to subheading 8539.29 from any other heading; or
(B) A change to subheading 8539.29 from subheading 8539.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
71. A change to subheading 8539.31 from any other subheading.
72. A change to subheadings 8539.32 through 8539.39 from any other subheading outside that group.
73. A change to subheadings 8539.41 through 8539.49 from any other subheading outside that group.
74. A change to subheading 8539.90 from any other heading.
75. A change to subheading 8540.11 from any other subheading, except from subheadings 7011.20 or 8540.91.
76. A change to subheading 8540.12 from any other subheading.
77. (A) A change to subheading 8540.20 from any other heading; or
(B) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
78. A change to subheadings 8540.40 through 8540.60 from any other subheading outside that group.
79. A change to subheadings 8540.71 through 8540.89 from any other subheading.
80. (A) A change to subheading 8540.91 from any other heading; or
(B) A change to front panel assemblies of subheading 8540.91 from any other product, including a product in that heading.
81. (A) A change to subheading 8540.99 from any other subheading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.471

Australia

- (B) No change in tariff classification is required for goods of subheading 8540.99, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 82. (A) A change to assembled semiconductor devices, integrated circuits or microassemblies of subheading 8541.10 through 8542.90 from unmounted chips, wafers or dice of subheading 8541.10 through 8542.90 or from any other subheading; or
- (B) A change to any other goods of subheading 8541.10 through 8542.90 from any other subheading.
- 83. A change to subheading 8543.10 from any other subheading, except from ion implanters for doping semiconductor materials of subheading 8486.20.
- 84. A change to subheadings 8543.20 through 8543.30 from any other subheading.
- 85. A change to subheading 8543.70 from any other subheading, except from subheading 8523.52 or proximity cards and tags of subheading 8523.59.
- 86. A change to subheading 8543.90 from any other heading, except from subheading 8486.90.
- 87. A change to subheading 8544.11 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 88. A change to subheading 8544.19 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 89. (A) A change to subheading 8544.20 from any subheading except subheading 8544.11 through 8544.60, or heading 7408, 7413, 7605 or 7614; or
- (B) A change to subheading 8544.20 from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, provided that there is also a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 90. A change to subheadings 8544.30 through 8544.42 from any other subheading, provided that there is also a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 91. (A) A change to subheading 8544.49, from any subheading outside subheadings 8544.11 through 8544.60, except from headings 7408, 7413, 7605 or 7614; or
- (B) A change to subheading 8544.49 from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, provided that there is also a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 92. A change to subheadings 8544.60 through 8544.70 from any other subheading, provided that there is also a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 93. A change to subheadings 8545.11 through 8545.90 from any other subheading.
- 94. A change to heading 8546 from any other heading.
- 95. A change to subheadings 8547.10 through 8547.90 from any other subheading.
- 96. A change to heading 8548 from any other heading.

Chapter 86.

- 1. A change to headings 8601 through 8602 from any other heading.
- 2. (A) A change to headings 8603 through 8606 from any other heading, except from heading 8607; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.472

Australia

- (B) A change to headings 8603 through 8606 from heading 8607, whether or not there is also a change from any other heading, provide there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 3. A change to subheadings 8607.11 through 8607.12 from any subheading from outside that group, and except from subheading 8607.19 when that change is pursuant to general rule of interpretation 2(a).
- 4. (A) A change to axles of subheading 8607.19 from parts of axles of subheading 8607.19; and
(B) A change to wheels, whether or not fitted with axles, of subheading 8607.19 from parts of axles or parts of wheels of subheading 8607.19.
- 5. A change to subheadings 8607.21 through 8607.99 from any other heading.
- 6. A change to headings 8608 through 8609 from any other heading.

Chapter 87.

- 1. A change to headings 8701 through 8705 from any heading outside that group, provided that there is a regional value content of not less than 50 percent under the net cost method.
- 2. No change in tariff classification is required for goods of heading 8706, provided that the good must have a regional value content of not less than 50 percent under the net cost method.
- 3. (A) A change to heading 8707 from any other heading; or
(B) No change in tariff classification is required for goods of heading 8707, provided that there is a regional value content of not less than 50 percent under the net cost method.
- 4. (A) A change to subheadings 8708.10 through 8708.99 from any other subheading; or
(B) No change in tariff classification is required for goods of subheadings 8708.10 through 8708.99, provided that there is a regional value content of not less than 50 percent under the net cost method.
- 5. (A) A change to subheadings 8709.11 through 8709.19 from any other heading; or
(B) A change to subheadings 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 6. A change to subheading 8709.90 from any other heading.
- 7. A change to heading 8710 from any other heading.
- 8. (A) A change to heading 8711 from any other heading, except from heading 8714; or
(B) A change to heading 8711 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 9. (A) A change to heading 8712 from any other heading, except from heading 8714; or
(B) A change to heading 8712 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.473

Australia

10. A change to heading 8713 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
11. A change to headings 8714 through 8715 from any other heading.
12. (A) A change to subheadings 8716.10 through 8716.80 from any other heading; or
(B) A change to subheadings 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
13. A change to subheading 8716.90 from any other heading.

Chapter 88.

1. A change to heading 8801 from any other heading.
2. A change to subheadings 8802.11 through 8803.90 from any other subheading.
3. A change to headings 8804 through 8805 from any other heading.

Chapter 89.

1. (A) A change to headings 8901 through 8902 from any other chapter; or
(B) A change to headings 8901 through 8902 from any other heading within chapter 89, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
2. A change to heading 8903 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
3. (A) A change to headings 8904 through 8905 from any other chapter; or
(B) A change to headings 8904 through 8905 from any other heading within chapter 89, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
4. A change to headings 8906 through 8908 from any other heading.

Chapter 90.

1. (A) A change to subheading 9001.10 from any other chapter, except from heading 7002; or
(B) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
2. A change to subheadings 9001.20 through 9001.90 from any other heading.
3. A change to subheadings 9002.11 through 9002.90 from any other heading, except from heading 9001.
4. (A) A change to subheadings 9003.11 through 9003.19 from any other subheading, except from subheading 9003.90; or
(B) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.474

Australia

5. A change to subheading 9003.90 from any other heading.
6. (A) A change to subheading 9004.10 from any other chapter; or
(B) A change to subheading 9004.10 from any other heading within chapter 90, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
7. A change to subheading 9004.90 from any other heading, except from subheadings 9001.40 or 9001.50.
8. A change to subheading 9005.10 from any other subheading.
9. (A) A change to subheading 9005.80 from any subheading, except from headings 9001 through 9002 or subheading 9005.90; or
(B) A change to subheading 9005.80 from subheading 9005.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
10. A change to subheading 9005.90 from any other heading.
11. (A) A change to subheadings 9006.10 through 9006.30 from any other heading; or
(B) A change to subheadings 9006.10 through 9006.30 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
12. (A) A change to subheading 9006.40 from any other heading; or
(B) A change to subheading 9006.40 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
13. (A) A change to subheading 9006.51 from any other heading; or
(B) A change to subheading 9006.51 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
14. (A) A change to subheading 9006.52 from any other heading; or
(B) A change to subheading 9006.52 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
15. (A) A change to subheading 9006.53 from any other heading; or
(B) A change to subheading 9006.53 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
16. (A) A change to subheading 9006.59 from any other heading; or
(B) A change to subheading 9006.59 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
17. (A) A change to subheadings 9006.61 through 9006.69 from any other heading; or
(B) A change to subheadings 9006.61 through 9006.69 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
18. A change to subheadings 9006.91 through 9006.99 from any other heading.
19. (A) A change to subheadings 9007.11 through 9007.20 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.475

Australia

- (B) A change to subheadings 9007.11 through 9007.20 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 20. (A) A change to subheadings 9007.91 through 9007.92 from any other heading; or
- (B) No required change in tariff classification to subheading 9007.92, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 21. (A) A change to subheading 9008.10 from any other heading; or
- (B) A change to subheading 9008.10 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 22. (A) A change to subheadings 9008.20 through 9008.40 from any other heading; or
- (B) A change to subheadings 9008.20 through 9008.40 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 23. A change to subheading 9008.90 from any other heading.
- 24. **[Rule deleted.]**
- 25. **[Rule deleted.]**
- 26. **[Rule deleted.]**
- 27. **[Rule deleted.]**
- 28. **[Rule deleted.]**
- 29. (A) A change to subheading 9010.10 from any other heading; or
- (B) A change to subheading 9010.10 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 30. (A) A change to subheading 9010.50 from any other heading, except from subheadings 8486.20 through 8486.40; or
- (B) A change to subheading 9010.50 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 31. (A) A change to subheading 9010.60 from any other heading; or
- (B) A change to subheading 9010.60 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 32. A change to subheading 9010.90 from any other heading.
- 33. (A) A change to subheadings 9011.10 through 9011.80 from any other heading; or
- (B) A change to subheadings 9011.10 through 9011.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 34. A change to subheading 9011.90 from any other heading.
- 35. (A) A change to subheading 9012.10 from any other heading; or
- (B) A change to subheading 9012.10 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.476

Australia

36. A change to subheading 9012.90 from any other heading.
37. (A) A change to subheadings 9013.10 through 9013.80 from any other heading; or
(B) A change to subheadings 9013.10 through 9013.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
38. A change to subheading 9013.90 from any other heading.
39. (A) A change to subheadings 9014.10 through 9014.80 from any other heading; or
(B) A change to subheadings 9014.10 through 9014.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
40. A change to subheading 9014.90 from any other heading.
41. (A) A change to subheadings 9015.10 through 9015.80 from any other heading; or
(B) A change to subheadings 9015.10 through 9015.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
42. (A) A change to subheading 9015.90 from any other heading; or
(B) No change in tariff classification for goods of subheading 9015.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
43. A change to heading 9016 from any other heading.
44. (A) A change to subheadings 9017.10 through 9017.80 from any other heading; or
(B) A change to subheadings 9017.10 through 9017.80 from any other subheading, provided that there is a regional value content of not less than 30 percent based on the build-up method or 35 percent based on the build-down method.
45. A change to subheading 9017.90 from any other heading.
46. (A) A change to subheadings 9018.11 through 9021.90 from any subheading, including another subheading within that group; or
(B) No required change in tariff classification to heading 9018, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
47. (A) A change to subheadings 9022.12 through 9022.30 from any other heading; or
(B) A change to subheadings 9022.12 through 9022.30 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
48. (A) A change to subheading 9022.90 from any other heading; or
(B) No change in tariff classification for goods of subheading 9022.90, provided that there is a regional value content of not less than:
 - (i) 35 percent based on the build-up method; or
 - (ii) 45 percent based on the build-down method.
49. A change to heading 9023 from any other heading.
50. (A) A change to subheadings 9024.10 through 9024.80 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.477

Australia

- (B) A change to subheadings 9024.10 through 9024.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 51. A change to subheading 9024.90 from any other heading.
- 52. (A) A change to subheadings 9025.11 through 9025.80 from any other heading; or
(B) A change to subheadings 9025.11 through 9025.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 53. A change to subheading 9025.90 from any other heading.
- 54. (A) A change to subheadings 9026.10 through 9026.80 from any other heading; or
(B) A change to subheadings 9026.10 through 9026.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 55. A change to subheading 9026.90 from any other heading.
- 56. (A) A change to subheadings 9027.10 through 9027.80 from any other heading; or
(B) A change to subheadings 9027.10 through 9027.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 57. A change to subheading 9027.90 from any other heading.
- 58. (A) A change to subheadings 9028.10 through 9028.30 from any other heading; or
(B) A change to subheadings 9028.10 through 9028.30 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 59. A change to subheading 9028.90 from any other heading.
- 60. (A) A change to subheadings 9029.10 through 9029.20 from any other heading; or
(B) A change to subheadings 9029.10 through 9029.20 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 61. A change to subheading 9029.90 from any other heading.
- 62. A change to subheadings 9030.10 through 9030.20 from any other subheading.
- 62A. A change to subheading 9030.32 from any other subheading, except from subheading 9030.84
- 62B. A change to subheadings 9030.33 through 9030.82 from any other subheading.
- 62C. A change to subheading 9030.84 from any other subheading, except from subheading 9030.32.
- 62D. A change to subheading 9030.89 from any other subheading.
- 63. A change to subheading 9030.90 from any other heading.
- 64. (A) A change to subheadings 9031.10 through 9031.80 from any other heading; or
(B) A change to coordinate measuring machines of subheading 9031.49 from any other product except from bases and frames for the goods of the same subheading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.478

Australia

(C) A change to subheadings 9031.10 through 9031.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

65. A change to subheading 9031.90 from any other heading.

66. (A) A change to subheadings 9032.10 through 9032.89 from any other heading; or

(B) A change to subheadings 9032.10 through 9032.89 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

67. A change to subheading 9032.90 from any other heading.

68. A change to heading 9033 from any other heading.

Chapter 91.

1. (A) A change to subheading 9101.11 from any other chapter; or

(B) A change to subheading 9101.11 from heading 9114, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

2. **[Rule deleted.]**

3. A)A change to electrically operated wrist-watches, whether or not incorporating a stop-watch facility, of subheading 9101.19 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or

(B) A change to other goods of subheading 9101.19 from heading 9114, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or

(C) A change to any good of subheading 9101.19 from any other chapter.

4. (A) A change to subheading 9101.21 from any other chapter; or

(B) A change to subheading 9101.21 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

5. (A) A change to subheading 9101.29 from any other chapter; or

(B) A change to subheading 9101.29 from heading 9114, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

6. (A) A change to subheading 9101.91 from any other chapter; or

(B) A change to subheading 9101.91 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

7. (A) A change to subheading 9101.99 from any other chapter; or

(B) A change to subheading 9101.99 from heading 9114, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

8. (A) A change to headings 9102 through 9107 from any other chapter; or

(B) A change to headings 9102 through 9107 from heading 9114, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

9. (A) A change to headings 9108 through 9110 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.479

Australia

- (B) A change to headings 9108 through 9110 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 10. (A) A change to subheadings 9111.10 through 9111.80 from any other chapter; or
- (B) A change to subheadings 9111.10 through 9111.80 from 9111.90 or any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 11. (A) A change to subheading 9111.90 from any other chapter; or
- (B) A change to subheading 9111.90 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 12. A change to subheading 9112.20 from subheading 9112.90 or any other heading, provided that there is regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 13. (A) A change to subheading 9112.90 from any other chapter; or
- (B) A change to subheading 9112.90 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 14. (A) A change to heading 9113 from any other chapter; or
- (B) A change to heading 9113 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 15. A change to heading 9114 from any other heading.

Chapter 92.

- 1. (A) A change to headings 9201 through 9208 from any other chapter; or
- (B) A change to headings 9201 through 9208 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 2. A change to heading 9209 from any other heading.

Chapter 93.

- 1. (A) A change to headings 9301 through 9304 from any other chapter; or
- (B) A change to headings 9301 through 9304 from any other heading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
- 2. A change to heading 9305 from any other heading.
- 3. A change to headings 9306 through 9307 from any other chapter.

Chapter 94.

- 1. (A) A change to subheadings 9401.10 through 9401.80 from any other heading; or
- (B) A change to subheadings 9401.10 through 9401.80 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based non the build-down method.
- 2. A change to subheading 9401.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.480

Australia

3. A change to subheadings 9402.10 through 9402.90 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
4. (A) A change to subheadings 9403.10 through 9403.89 from any other heading; or
(B) A change to subheadings 9403.10 through 9403.89 from any other subheading, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
5. A change to subheading 9403.90 from any other heading.
6. A change to subheadings 9404.10 through 9404.21 from any other chapter.
7. A change to subheadings 9404.29 through 9404.30 from any other chapter.
8. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.
9. (A) A change to subheadings 9405.10 through 9405.60 from any other chapter; or
(B) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
10. A change to subheadings 9405.91 through 9405.99 from any other heading.
11. A change to heading 9406 from any other chapter.

Chapter 95.

1. (A) A change to headings 9503 through 9508 from any other chapter; or
(B) A change to dolls, whether or not dressed, of heading 9503 from dolls' parts and accessories of heading 9503, provided there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method; or
(C) A change to dolls' parts and accessories of heading 9503 from any other heading; or
(D) A change to subheading 9506.31 from subheading 9506.39, whether or not there is a change from another chapter, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

Chapter 96.

1. A change to headings 9601 through 9605 from any other chapter.
2. A change to subheading 9606.10 from any other chapter.
3. (A) A change to subheadings 9606.21 through 9606.29 from any other chapter; or
(B) A change to 9606.21 through 9606.29 from subheading 9606.30, whether or not there is also a change to from any other chapter, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.
4. A change to subheading 9606.30 from any other heading.
5. (A) A change to subheadings 9607.11 through 9607.19 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.481

DR-CAFTA

(B) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

6. A change to subheading 9607.20 from any other heading.

7. (A) A change to subheadings 9608.10 through 9608.50 from any other chapter; or

(B) A change to subheadings 9608.10 through 9608.50 from subheadings 9608.60 through 9608.99, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

8. A change to subheading 9608.60 from any other heading.

9. A change to subheading 9608.91 from any other subheading.

10. A change to subheading 9608.99 from any other heading.

11. A change to heading 9609 from any other chapter.

12. A change to headings 9610 through 9611 from any other heading.

13. A change to subheading 9612.10 from any other chapter.

14. A change to subheading 9612.20 from any other heading.

15. (A) A change to subheadings 9613.10 through 9613.80 from any other chapter; or

(B) A change to subheadings 9613.10 through 9613.80 from subheading 9613.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

16. A change to subheading 9613.90 from any other heading.

17. A change to heading 9614 from any other heading.

18. **[Rule deleted.]**

19. (A) A change to subheadings 9615.11 through 9615.19 from any other chapter; or

(B) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, provided that there is a regional value content of not less than 35 percent based on the build-up method or 45 percent based on the build-down method.

20. A change to subheading 9615.90 from any other heading.

21. A change to heading 9616 from any other heading.

22. A change to heading 9617 from any other chapter.

23. A change in heading 9618 from any other heading.

Chapter 97.

1. A change to subheadings 9701.10 through 9701.90 from any other subheading.

2. A change to headings 9702 through 9706 from any other heading.

29. Dominican Republic-Central America-United States Free Trade Agreement Implementation Act.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.482

DR-CAFTA

- (a) Goods for which entry is claimed under the terms of the Dominican Republic-Central America-United States Free Trade Agreement are subject to duty as set forth herein. For the purposes of this note--
 - (i) originating goods or goods described in subdivision (a)(ii), subject to the provisions of subdivisions (b) through (n) of this note, that are imported into the customs territory of the United States and entered under a provision--
 - (A) in chapters 1 through 97 of the tariff schedule for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "P" or "P+" in parentheses, or
 - (B) in chapter 98 or 99 of the tariff schedule where rate of duty or other treatment is specified,are eligible for the tariff treatment and quantitative limitations set forth therein in accordance with sections 201 through 203, inclusive, of the Dominican Republic-Central America-United States Free Trade Agreement Implementation Act (Pub. L. 109-53; 119 Stat. 462);
 - (ii) wherever a special rate of duty followed by the symbol "P+" in parentheses appears in the tariff schedule, or a provision specifies that such rate of duty or other treatment applies to certain agricultural goods, such duty rate or other treatment applies to goods that otherwise qualify as originating goods under the terms of this note but as to which any operations performed in, or any material obtained from, the United States shall be considered as if the operations were performed in, and the material was obtained from, a country that is not a party to the Agreement; and
 - (iii) except as provided in individual notes or tariff provisions, the terms "party to the Agreement" and "parties to the Agreement" refer to the following countries: Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua or the United States.
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (m) and (n) thereof, a good imported into the customs territory of the United States is eligible for treatment as an originating good under the terms of this note if--
 - (i) the good is a good wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement;
 - (ii) the good was produced entirely in the territory of one or more of the parties to the Agreement, and--
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (n) of this note; or
 - (B) the good otherwise satisfies any applicable regional value content or other requirements specified in subdivision (n) of this note;and the good satisfies all other applicable requirements of this note; or
 - (iii) the good was produced entirely in the territory of one or more of the parties to the Agreement exclusively from originating materials.
- (c) Definitions.
 - (i) For purposes of subdivision (b)(i) of this note, the expression "good wholly obtained or produced" means any of the following goods:
 - (A) plants and plant products harvested or gathered in the territory of one or more of the parties to the Agreement;
 - (B) live animals born and raised in the territory of one or more of the parties to the Agreement;
 - (C) goods obtained in the territory of one or more of the parties to the Agreement from live animals;
 - (D) goods obtained from hunting, trapping, fishing or aquaculture conducted in the territory of one or more of the parties to the Agreement;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.483

DR-CAFTA

- (E) minerals and other natural resources not included in subdivisions (c)(A) through (c)(D) extracted or taken from the territory of one or more of the parties to the Agreement;
 - (F) fish, shellfish and other marine life taken from the sea, seabed or subsoil outside the territory of one or more of the parties to the Agreement by vessels registered or recorded with a party to the Agreement and flying its flag;
 - (G) goods produced on board factory ships from the goods referred to subdivision (c)(F), provided such factory ships are registered or recorded with that party to the Agreement and fly its flag;
 - (H) goods taken by a party to the Agreement or a person of a party to the Agreement from the seabed or subsoil outside territorial waters, provided that a party to the Agreement has rights to exploit such seabed or subsoil;
 - (I) goods taken from outer space, provided they are obtained by a party to the Agreement or a person of a party to the Agreement and not processed in the territory of a country that is not a party to the Agreement;
 - (J) waste and scrap derived from--
 - (1) manufacturing or processing operations in the territory of one or more of the parties to the Agreement; or
 - (2) used goods collected in the territory of one or more of the parties to the Agreement, provided such goods are fit only for the recovery of raw materials;
 - (K) recovered goods derived in the territory of one or more of the parties to the Agreement from used goods, and utilized in the territory of one or more of the parties to the Agreement in the production of remanufactured good; and
 - (L) goods produced in the territory of one or more of the parties to the Agreement exclusively from goods referred to in subdivisions (A) through (J) above, or from their derivatives, at any stage of production.
- (ii) For the purposes of this note--
- (A) the term "recovered goods" means materials in the form of individual parts that are the result of--
 - (i) the disassembly of used goods into individual parts; and
 - (ii) cleaning, inspecting, testing, or other processes as necessary for improvement to sound working condition.
 - (B) the term "remanufactured goods" means goods classified in chapter 84, 85 or 87 of the tariff schedule or heading 9026, 9031 or 9032, except goods classified in heading 8418 or 8516, that--
 - (i) are entirely or partially comprised of recovered goods; and
 - (ii) have a similar life expectancy and enjoy a factory warranty similar to such a new good.
 - (C) the term "material" means a good that is used in the production of another good, including a part or an ingredient;
 - (D) the term "material that is self-produced" means an originating material that is produced by a producer of a good and used in the production of that good;
 - (E) the terms "nonoriginating good" or "nonoriginating material" mean a good or a material, as the case may be, that does not qualify as originating under this note;
 - (F) the term "production" means growing, mining, harvesting, fishing, raising, trapping, hunting, manufacturing, processing, assembling or disassembling a good; and the term "producer" means a person who engages in the production of a good in the territory of a party to the Agreement;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.484

DR-CAFTA

- (G) the term "adjusted value" means the value determined in accordance with Articles 1 through 8, Article 15 and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act, adjusted, if necessary, to exclude any costs, charges or other expenses incurred for transportation, insurance and related services incident to the international shipment of the merchandise from the country of exportation to the place of importation;
- (H) the term "net cost" means total cost minus sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs, and non-allowable interest costs that are included in the total cost.
- (iii) A good that has undergone production necessary to qualify as an originating good under this note shall not be considered to be an originating good if, subsequent to that production, the good--
 - (A) undergoes further production or any other operation outside the territories of the parties to the Agreement, other than unloading, reloading or any other operation necessary to preserve the good in good condition or to transport the good to the territory of a party to the Agreement; or
 - (B) does not remain under the control of customs authorities in the territory of a country other than a party to the Agreement.
- (iv) Accumulation.
 - (A) Originating materials from the territory of one or more of the parties to the Agreement that are used in the production of a good in the territory of another party to the Agreement shall be considered to originate in the territory of that other party to the Agreement.
 - (B) A good that is produced in the territory of one or more of the parties to the Agreement by one or more producers is an originating good if the good satisfies the requirements of this note.
- (v) Goods classifiable as goods put up in sets.--Notwithstanding the rules set forth in subdivision (n) of this note, goods classifiable as goods put up in sets for retail sale as provided under general rule of interpretation 3 to the tariff schedule shall not be considered to be originating goods unless--
 - (A) each of the goods in the set is an originating good; or
 - (B) the total value of the nonoriginating goods in the set does not exceed--
 - (1) in the case of a textile or apparel good, 10 percent of the adjusted value of the set; or
 - (2) in the case of a good, other than a textile or apparel good, 15 percent of the adjusted value of the set.
- (d) Textile and apparel goods.
 - (i) A textile or apparel good that is not an originating good under the terms of this note, because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification set out in subdivision (n) of this note, shall be considered an originating good if--
 - (A) the total weight of all such fibers or yarns in that component is not more than ten percent of the total weight of that component; or
 - (B) such yarns are nylon filament yarns (other than elastomeric yarn) provided for in subheading 5402.11.30, 5402.11.60, 5402.19.30, 5402.19.60, 5402.31.30, 5402.31.60, 5402.32.30, 5402.32.60, 5402.45.10, 5402.45.90, 5402.51.00 or 5402.61.00 of the tariff schedule from a country that is a party to an agreement with the United States establishing a free trade area which entered into force before January 1, 1995.

Notwithstanding the preceding sentence, a textile or apparel good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed in the territory of a party to the Agreement.

 - (ii) For the purposes of this subdivision--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.485

DR-CAFTA

- (A) the term “elastomeric” does not include latex; and
- (B) a yarn is wholly formed in the territory of a party to the Agreement if all of the production processes and finishing operations, starting with the extrusion of filaments, strips, film or sheet, and including slitting a film or sheet into strip, or the spinning of all fibers into yarn, or both, and ending with a finished yarn or plied yarn, took place in the territory of a party to the Agreement.
- (iii) For the purposes of subdivision (d)(i) or (d)(ii) of this note, in the case of a good that is a yarn, fabric or fiber, the term “component of the good that determines the tariff classification of the good” means all of the fibers in the good.
- (iv) For a textile or apparel good provided for in chapters 61 through 63 of the tariff schedule that is not an originating good and for which the duty treatment set forth in subheading 9822.05.10 is claimed, the rate of duty set forth in the general subcolumn of rate of duty column 1 shall apply only on the value of the assembled good minus the value of fabrics formed in the United States, components knit-to-shape in the United States and any other materials of U.S. origin used in the production of the good, provided that the good is sewn or otherwise assembled in the territory of a party to the Agreement (other than the United States) with thread wholly formed in the United States, from fabrics wholly formed in the United States and cut in one or more parties to the Agreement or from components knit-to-shape in the United States, or both. For purposes of this subdivision--
 - (1) a fabric is wholly formed in the United States if all the production processes and finishing operations, starting with the weaving, knitting, needling, tufting, felting, entangling or other process, and ending with a fabric ready for cutting or assembly without further processing, took place in the United States; and
 - (2) a thread is wholly formed in the United States if all the production processes, starting with the extrusion of filaments, strips, film or sheet, and including slitting a film or sheet into strip, or the spinning of all fibers into thread, or both, and ending with thread, took place in the United States.
- (v) For the purposes of this note, the term “textile or apparel good” means a good listed in the Annex to the Agreement on Textiles and Clothing referred to in section 101(d)(4) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(4)); but such term does not encompass the following goods that are listed in Annex 3.29 of the Agreement specified in subdivision (a) of this note: wadding, gauze, bandages and the like (subheading 3005.90); woven, knitted or nonwoven fabrics coated, covered or laminated with plastics (subheading 3921.12, 3921.13 or 3921.90); footwear with soles and uppers of wool felt (subheading 6405.20); footwear uppers of which 50 percent or more of the external surface is textile material (subheading 6406.10); leg warmers and gaiters of textile material (subheading 6406.99); hat forms, hat bodies and hoods of felt and plateaux and manchons of felt (heading 6501); hat shapes, plaited or made by assembling strips of any material (heading 6502); felt hats and other felt headgear (heading 6503); hats and other headgear, plaited or made by assembling strips of any material (heading 6504); hats and other headgear, knitted or made up from lace or other textile material (subheading 6505.90); safety seat belts for motor vehicles (subheading 8708.21); parachutes, parts thereof and accessories therefor (heading 8804); watch straps, bands and bracelets of textile materials (subheading 9113.90); garments for dolls (subheading 9502.91); and woven ribbons of manmade fibers, other than those measuring less than 30 mm in width and permanently put up in cartridges (subheading 9612.10).
- (vi) With respect to a textile and apparel good as defined in subdivision (d)(v) of this note, the term “wholly” means that the good is entirely of the named material.
- (vii) Notwithstanding other provisions of this note, for purposes of determining whether a good of chapter 62 of the tariff schedule is an originating good, materials used in the production of such a good that are produced in the territory of Canada or of Mexico and that would be originating under this note if produced in the territory of a party to the Agreement shall be considered as having been produced in the territory of a party to the Agreement, provided that the United States Trade Representative has determined in a notice published in the Federal Register that the requirements of Appendix 4.1-B of the Agreement specified in subdivision (a) of this note have been met with respect to Canada or Mexico, as the case may be, and has announced the effective date of U.S. note 21 to subchapter XXII of chapter 98 of the tariff schedule. Such goods shall be entered under subheading 9822.05.05 of the tariff schedule, subject to the terms of such U.S. note 21, on or after the effective date specified in such notice. **[Compiler’s Note:** effective with respect to materials from MX, 8/15/08; reference to subheading 9822.05.05 is obsolete and current provisions appear to be 9822.05.11 and 9822.05.13.]
- (e) De minimis amounts of nonoriginating materials.
 - (i) Except as provided in subdivisions (d)(i), (e)(ii) and (m) below, a good that does not undergo a change in tariff classification pursuant to subdivision (n) of this note is an originating good if--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.486

DR-CAFTA

- (A) the value of all nonoriginating materials that--
 - (1) are used in the production of the good, and
 - (2) do not undergo the applicable change in tariff classification set out in subdivision (n) of this note, does not exceed 10 percent of the adjusted value of the good;
 - (B) the value of such nonoriginating materials is included in the value of nonoriginating materials for any applicable regional value content requirement for the good; and
 - (C) the good meets all other applicable requirements of this note.
- (ii) Subdivision (e)(i) does not apply to--
- (A) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90, that is used in the production of a good provided for in chapter 4;
 - (B) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90, that is used in the production of the following goods:
 - (1) infant preparations containing over 10 percent by weight of milk solids provided for in subheading 1901.10;
 - (2) mixes and doughs, containing over 25 percent by weight of butterfat, not put up for retail sale, provided for in subheading 1901.20;
 - (3) dairy preparations containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90;
 - (4) goods provided for in heading 2105;
 - (5) beverages containing milk provided for in subheading 2202.90; or
 - (6) animal feeds containing over 10 percent by weight of milk solids provided for in subheading 2309.90;
 - (C) a nonoriginating material provided for in heading 0805, or any of subheadings 2009.11 through 2009.39, inclusive, that is used in the production of a good provided for in any of subheadings 2009.11 through 2009.39, or in fruit or vegetable juice of any single fruit or vegetable, fortified with minerals or vitamins, concentrated or unconcentrated, provided for in subheading 2106.90 or 2202.90;
 - (D) a nonoriginating material provided for in heading 0901 or 2101 that is used in the production of a good provided for in heading 0901 or 2101;
 - (E) a nonoriginating material provided for in heading 1006 that is used in the production of a good provided for in heading 1102 or 1103 or subheading 1904.90;
 - (F) a nonoriginating material provided for in chapter 15 that is used in the production of a good provided for in chapter 15;
 - (G) a nonoriginating material provided for in heading 1701 that is used in the production of a good provided for in any of headings 1701 through 1703;
 - (H) a nonoriginating material provided for in chapter 17 that is used in the production of a good provided for in subheading 1806.10; or
 - (I) except as provided in subdivisions (e)(ii)(A) through (e)(ii)(H) above and in subdivision (n) of this note, a nonoriginating material used in the production of a good provided for in any of chapters 1 through 24, inclusive, unless the nonoriginating material is provided for in a different subheading than the good for which origin is being determined under this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.487

DR-CAFTA

(f) Regional value content.

- (i) For purposes of subdivision (b)(ii)(B) of this note, except for goods to which subdivision (f)(iii) applies, the regional value content of a good referred to in subdivision (n) of this note, shall be calculated by the importer, exporter or producer of the good on the basis of the build-down method or the build-up method described below.

- (A) For the build-down method, the regional value content of a good may be calculated on the basis of the formula

$$RVC = ((AV - VNM) / AV) \times 100$$

where RVC is the regional value content of the good, expressed as a percentage; AV is the adjusted value of the good; and VNM is the value of nonoriginating materials that are acquired and used by the producer in the production of the good, but does not include the value of a material that is self-produced.

- (B) For the build-up method, the regional value content of a good may be calculated on the basis of the formula

$$RVC = ((VOM) / AV) \times 100$$

where RVC is the regional value content of the good, expressed as a percentage; AV is the adjusted value of the good; and VOM is the value of originating materials that are acquired or self-produced, and used by the producer in the production of the good.

(ii) Value of materials.

- (A) For the purpose of calculating the regional value content of a good under this note, and for purposes of applying the de minimis rules under subdivision (e) of this note, the value of a material is--

- (1) in the case of a material that is imported by the producer of the good, the adjusted value of the material;
- (2) in the case of a material acquired in the territory in which the good is produced, the value, determined in accordance with Articles 1 through 8, Article 15, and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act, as set forth in regulations promulgated by the Secretary of the Treasury providing for the application of such Articles in the absence of an importation; or
- (3) in the case of a material that is self-produced, the sum of--
 - (I) all expenses incurred in the production of the material, including general expenses; and
 - (II) an amount for profit equivalent to the profit added in the normal course of trade.

- (B) The following expenses, if not included in the value of an originating material calculated under subdivision (f)(ii)(A) above, may be added to the value of the originating material:

- (1) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of one or more of the parties to the Agreement to the location of the producer;
- (2) duties, taxes and customs brokerage fees on the material paid in the territory of one or more of the parties to the Agreement, other than duties or taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
- (3) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or byproducts.

- (C) The following expenses, if included in the value of a nonoriginating material calculated under subdivision (f)(ii)(A) above, may be deducted from the value of the nonoriginating material:

- (1) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of one or more of the parties to the Agreement to the location of the producer;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.488

DR-CAFTA

- (2) duties, taxes and customs brokerage fees on the material paid in the territory of one or more of the parties to the Agreement, other than duties or taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
 - (3) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or byproducts;
 - (4) the cost of originating materials used in the production of the nonoriginating material in the territory of one or more of the parties to the Agreement.
- (iii) Special rule for certain automotive goods.
- (A) For purposes of subdivision (b)(ii)(B) of this note, the regional value content of an automotive good referred to in subdivision (n) of this note may be calculated by the importer, exporter or producer of the good on the basis of the following net cost method:
- $$RVC = ((NC - VNM) / NC) \times 100$$
- where RVC is the regional value content of the automotive good, expressed as a percentage; NC is the net cost of the automotive good; and VNM means the value of nonoriginating materials that are acquired and used by the producer in the production of the automotive good, but does not include the value of a material that is self-produced. For purposes of this subdivision, the term "automotive good" means a good provided for in any of subheadings 8407.31 through 8407.34, subheading 8408.20, heading 8409 or in any of headings 8701 through 8708, inclusive, of the tariff schedule.
- (B) For purposes of determining the regional value content under this subdivision for an automotive good that is a motor vehicle provided for in any of headings 8701 through 8705, an importer, exporter or producer may average the amounts calculated under the formula contained in subdivision (A) above, over the producer's fiscal year--
- (1) with respect to all motor vehicles in any one of the categories described in subdivision (C), below; or
 - (2) with respect to all motor vehicles in any such category that are exported to the territory of one or more of the parties to the Agreement.
- (C) A category is described for purposes of subdivision (B)(1) above if it--
- (1) is the same model line of motor vehicles, is in the same class of vehicles, and is produced in the same plant in the territory of a party to the Agreement, as the good described in subdivision (B) for which regional value content is being calculated;
 - (2) is the same class of motor vehicles, and is produced in the same plant in the territory of a party to the Agreement, as the good described in subdivision (B) for which regional value content is being calculated; or
 - (3) is the same model line of motor vehicles produced in the territory of a party to the Agreement, as the good described in subdivision (B) for which regional value content is being calculated.
- (D) For purposes of determining the regional value content under subdivision (A) above for automotive goods provided for in any of subheadings 8407.31 through 8407.34, in subheading 8408.20 or in heading 8409, 8706, 8707 or 8708, that are produced in the same plant, an importer, exporter or producer may--
- (1) average the amounts calculated under the formula contained in subdivision (A) above over--
 - (I) the fiscal year of the motor vehicle producer to whom the automotive goods are sold,
 - (II) any quarter or month, or
 - (III) its own fiscal year,if the goods were produced during the fiscal year, quarter or month that is the basis for the calculation;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.489

DR-CAFTA

- (2) determine the average referred to in subdivision (1) separately for such goods sold to one or more motor vehicle producers; or
 - (3) make a separate determination under subdivision (1) or (2) for automotive goods that are exported to the territory of one or more of the parties to the Agreement.
- (E) The importer, exporter or producer shall, consistent with the provisions regarding allocation of costs set out in generally accepted accounting principles, determine the net cost of an automotive good under subdivision (B) by--
- (1) calculating the total cost incurred with respect to all goods produced by the producer of the automotive good, subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the total cost of all such goods, and then reasonably allocating the resulting net cost of those goods to the automotive good;
 - (2) calculating the total cost incurred with respect to all goods produced by that producer, reasonably allocating the total cost to the automotive good, and then subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the portion of the total cost allocated to the automotive good; or
 - (3) reasonably allocating each cost that forms part of the total cost incurred with respect to the automotive good so that the aggregate of all such costs does not include any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs or nonallowable interest costs.
- (F) For purposes of this note, the term "class of motor vehicles" means any one of the following categories of motor vehicles:
- (1) motor vehicles provided for in subheading 8701.20, 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or heading 8705 or 8706, or motor vehicles for the transport of 16 or more persons provided for in subheading 8702.10 or 8702.90;
 - (2) motor vehicles provided for in subheading 8701.10 or any of subheadings 8701.30 through 8701.90, inclusive;
 - (3) motor vehicles for the transport of 15 or fewer persons provided for in subheading 8702.10 or 8702.90, or motor vehicles provided for in subheading 8704.21 or 8704.31; or
 - (4) motor vehicles provided for in any of subheadings 8703.21 through 8703.90, inclusive.
- (G) For purposes of this note, the term "model line" means a group of motor vehicles having the same platform or model name.
- (H) For purposes of this note, the term "nonallowable interest costs" means interest costs incurred by a producer that exceed 700 basis points above the applicable official interest rate for comparable maturities of the party to the Agreement in which the producer is located.
- (I) For purposes of this note, the term "reasonably allocate" means to apportion in a manner that would be appropriate under generally accepted accounting principles.
- (J) For purposes of this note, the term "total cost" means all product costs, period costs and other costs for a good incurred in the territory of one or more of the parties to the Agreement.
- (g) Accessories, spare parts or tools.
- (i) Subject to subdivision (g)(ii) and (g)(iii), accessories, spare parts or tools delivered with a good that form part of the good's standard accessories, spare parts or tools shall--
 - (A) be treated as originating goods if the good is an originating good; and
 - (B) be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (n) of this note.
 - (ii) Subdivision (g)(i) shall apply only if--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.490

DR-CAFTA

- (A) the accessories, spare parts or tools are classified with and not invoiced separately from the good, regardless of whether they appear specified or separately identified in the invoice for the good; and
- (B) the quantities and value of the accessories, spare parts or tools are customary for the good.
- (iii) If the good is subject to a regional value content requirement, the value of the accessories, spare parts or tools shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.
- (h) Fungible goods and materials.
 - (i) A person claiming that a fungible good or fungible material is an originating good may base the claim either on the physical segregation of the fungible good or fungible material or by using an inventory management method with respect to the fungible good or fungible material. For purposes of this subdivision, the term "inventory management method" means:
 - (A) averaging,
 - (B) "last-in, first-out,"
 - (C) "first-in, first out," or
 - (D) any other method that is recognized in the generally accepted accounting principles of the party to the Agreement in which the production is performed or otherwise accepted by that country.
 - The term "fungible good" or fungible material" means a good or material, as the case may be, that is interchangeable with another good or material for commercial purposes and the properties of which are essentially identical to such other good or material.
 - (ii) A person selecting an inventory management method under subdivision (h)(i) for a particular fungible good or fungible material shall continue to use that method for that fungible good or fungible material throughout the fiscal year of that person.
- (i) Packaging or packing materials and containers.
 - (i) For retail sale.--Packaging materials and containers in which a good is packaged for retail sale, if classified with the good, shall be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (n) of this note and, if the good is subject to a regional value content requirement, the value of such packaging materials and containers shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.
 - (ii) For shipment.--Packing materials and containers for shipment shall be disregarded in determining whether a good is an originating good.
- (j) Indirect materials.

An indirect material shall be treated as an originating material for purposes of this note without regard to where it is produced. The term "indirect material" means a good used in the production, testing or inspection of a good but not physically incorporated into the good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of a good, including—

 - (i) fuel and energy;
 - (ii) tools, dies and molds;
 - (iii) spare parts and materials used in the maintenance of equipment or buildings;
 - (iv) lubricants, greases, compounding materials and other materials used in production or used to operate equipment or buildings;
 - (v) gloves, glasses, footwear, clothing, safety equipment and supplies;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.491

DR-CAFTA

- (vi) equipment, devices and supplies used for testing or inspecting the good;
 - (vii) catalysts and solvents; and
 - (viii) any other goods that are not incorporated into the good but the use of which in the production of the good can reasonably be demonstrated to be a part of that production.
- (k) For the purposes of this note, the term “generally accepted accounting principles” means the recognized consensus or substantial authoritative support in the territory of a party to the Agreement with respect to the recording of revenues, expenses, costs, assets and liabilities, the disclosure of information and the preparation of financial statements. The principles may encompass broad guidelines of general application as well as detailed standards, practices and procedures.
- (l) Claims for preferential tariff treatment; record-keeping requirements and verification.
- (i) Claims for preferential tariff treatment.--An importer may make a claim for the tariff and other treatment provided for under the terms of this note based on either--
 - (A) a written or electronic certification by the importer, exporter or producer; or
 - (B) the importer’s knowledge that the good is an originating good, including reasonable reliance on information in the importer’s possession that the good is an originating good;in such form and manner as may be required in applicable regulations.
 - (ii) Record-keeping requirements.--An importer of a good, for which entry is claimed under the terms of this note, shall maintain, for a minimum of five years from the date of importation of the good, all records and documents necessary to demonstrate that the good qualified for the tariff and other treatment provided for under the terms of this note, in such form and manner as may be required in applicable regulations.
 - (iii) Verification.--For purposes of determining whether a good imported into the customs territory of the United States from the territory of another party to the Agreement qualifies as an originating good under the provisions of this note, the appropriate customs officer may conduct a verification as set forth in pertinent regulations.
- (m) Interpretation and application of rules of origin.
- (i) Unless otherwise specified, the requirements of any rule in subdivision (n) of this note that is set out adjacent to a heading or subheading of the tariff schedule and specifies a change of tariff classification applies only to nonoriginating materials. For purposes of this subdivision and subdivision (n) of this note, a tariff provision is a “heading” if its article description is not indented; a provision is a “subheading” if it is designated by 6 digits under the Harmonized Commodity Description and Coding System; and the terms “chapter” and “section” refer to a chapter or section, respectively, of the tariff schedule.
 - (ii) Where a specific rule in subdivision (n) of this note is defined using the criterion of a change in tariff classification, and the rule is written to exclude tariff provisions at the level of a chapter, heading or subheading of the tariff schedule, such rule shall be construed to require that materials classified in those excluded provisions be originating for the good to qualify as originating.
 - (iii) When a heading or subheading of the tariff schedule is subject to alternative specific rules in subdivision (n) of this note, the rule will be considered to be met if a good satisfies one of the alternatives.
 - (iv) When a single rule is applicable to a group of headings or subheadings, and that rule of origin specifies a change of heading or subheading, the requirement shall be interpreted so that the change of heading or subheading may occur within a single heading or subheading or between headings or subheadings of the group. When, however, a rule refers to a change in heading or subheading “outside that group,” such change in heading or subheading must occur from a heading or subheading that is outside the group of headings or subheadings set out in the rule.
 - (v) References to weight in the rules set forth in subdivision (n) of this note for goods provided for in chapters 1 through 24 of the tariff schedule are to dry weight, unless otherwise specified in the tariff schedule.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.492

DR-CAFTA

- (vi) For purposes of applying this note to goods of chapters 6 through 14, inclusive, agricultural and horticultural goods shall be treated as originating in the territory of a party to the Agreement even if grown from seeds, bulbs, rootstock, cuttings, grafts, shoots, buds or other live parts of plants imported from a country other than a party to the Agreement.
- (vii) This subdivision confers origin on the goods specified in the provisions below, except as otherwise specified herein. Notwithstanding the preceding sentence, a good is originating if it meets the applicable change in tariff classification rules specified in subdivision (n) of this note.
 - (A) A good of chapters 27 through 40, inclusive (except a good of heading 3823), of the tariff schedule, that is the product of a chemical reaction in the territory of one or more of the parties to the Agreement shall be treated as originating. For purposes of applying this subdivision to goods of the foregoing chapters, a "chemical reaction" is a process (including a biochemical process) that results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule. The following are not considered to be chemical reactions for purposes of determining whether a good is originating:
 - (1) dissolution in water or in another solvent;
 - (2) the elimination of solvents, including solvent water; or
 - (3) the addition or elimination of water of crystallization.
 - (B) For the purposes of chapters 28 through 35 and chapters 38 and 39, a good that is subject to purification shall be treated as originating provided that one of the following occurs in the territory of one or more of the parties to the Agreement:
 - (1) the purification results in the elimination of 80 percent of the impurities; or
 - (2) the purification results in the reduction or elimination of impurities, rendering the good suitable:
 - (I) as a pharmaceutical, medicinal, cosmetic, veterinary or food grade substance;
 - (II) as a chemical good or reagent for analytical, diagnostic or laboratory uses;
 - (III) as an element or component for use in micro-elements;
 - (IV) for specialized optical uses;
 - (V) for non toxic uses for health and safety;
 - (VI) for biotechnical use;
 - (VII) as a carrier used in a separation process; or
 - (VIII) for nuclear grade uses.
 - (C) A good of chapters 30 or 31, heading 3302, subheading 3502.20, headings 3506 through 3507, inclusive, heading 3707 or chapters 39 or 40 shall be treated as originating if the deliberate and proportionally controlled mixing or blending (including dispersing) of materials to conform to predetermined specifications, resulting in the production of a good having physical or chemical characteristics which are relevant to the purposes or uses of the good and are different from the input materials, occurs in the territory of one or more of the parties to the Agreement.
 - (D) A good of chapter 30, 31 or 39 shall be treated as originating if the following occurs in the territory of one or more of the parties to the Agreement:
 - (1) the deliberate and controlled reduction in particle size of a good, other than by merely crushing (or pressing), resulting in a good having a defined particle size, defined particle size distribution or defined surface area, which are relevant to the purposes of the resulting good and have different physical or chemical characteristics from the input materials; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.493

DR-CAFTA

- (2) the deliberate and controlled modification in particle size of a good, other than by merely pressing, resulting in a good having a defined particle size, defined particle size distribution or defined surface area, which are relevant to the purposes of the resulting good and have different physical or chemical characteristics from the input materials.
- (E) A good of chapters 28 through 32, 35 or 38 shall be treated as originating if the production of standards materials occurs in the territory of one or more of the parties to the Agreement. For purposes of this subdivision, "standards materials" (including standards solutions) are preparations suitable for analytical, calibrating or referencing uses, having precise degrees of purity or proportions which are certified by the manufacturer.
- (F) A good of chapters 28 through 32, 35 or 39 shall be treated as originating if the isolation or separation of isomers from mixtures of isomers occurs in the territory of one or more of the parties to the Agreement.
- (G) A good of chapters 28 through 38 that undergoes a change from one tariff classification to another in the territory of one or more of the parties to the Agreement as the result of the separation of one or more individual materials from a man-made mixture shall not be treated as originating unless the isolated material underwent a chemical reaction in the territory of one or more of the parties to the Agreement.
- (viii) (A) A textile good of chapters 50 through 60 of the tariff schedule and imported under heading 9822.05.01 of the tariff schedule shall be considered originating if it is wholly formed in the territory of one or more of the parties to the Agreement from--
 - (1) one or more fibers and yarns listed in U.S. note 20 to subchapter XXII of chapter 98; or
 - (2) a combination of the fibers and yarns listed in U.S. note 20 to such subchapter XXII and one or more fibers and yarns that originate under the terms of this note.

The originating fibers and yarns referred to in subdivision (A)(2) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (n) of this note. Any elastomeric yarn (except latex) contained in the originating yarns referred to in subdivision (A)(2) must be formed in the territory of one or more of the parties to the Agreement.

- (B) An apparel good of chapter 61 or 62 of the tariff schedule and imported under heading 9822.05.01 of the tariff schedule shall be considered originating if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and if the fabric of the outer shell, exclusive of collars, cuffs and ribbed waistbands (only if the ribbed waistband is present in combination with cuffs and identical in fabric construction to the cuffs) where applicable, is wholly of--
 - (1) one or more fabrics listed in U.S. note 20 to subchapter XXII of chapter 98; or
 - (2) one or more fabrics or knit to shape components formed in the territory of one or more of the parties to the Agreement from one or more of the yarns listed in U.S. note 20 to such subchapter XXII; or
 - (3) any combination of the fabrics referred to in subdivision (B)(1), the fabrics or knit to shape components referred to in subdivision (B)(2), or one or more fabrics originating under this note.

The originating fabrics referred to in subdivision (B)(3) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (n) of this note. Any elastomeric yarn (except latex) contained in an originating fabric or knit to shape component referred to in subdivision (B)(3) must be formed in the territory of one or more of the parties to the Agreement.

- (C) A textile good of chapter 63 or 94 of the tariff schedule and imported under heading 9822.05.01 of the tariff schedule shall be considered originating if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and if the component that determines the tariff classification of the good is wholly of--
 - (1) one or more fabrics listed in U.S. note 20 to subchapter XXII of chapter 98; or
 - (2) one or more fabrics or knit to shape components formed in the territory of one or more of the parties to the Agreement from one or more of the yarns listed in U.S. note 20 to such subchapter XXII; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.494

DR-CAFTA

- (3) any combination of the fabrics referred to in subdivision (C)(1), the fabrics or knit to shape components referred to in subdivision (C)(2) or one or more fabrics or knit to shape components originating under this note.

The originating fabrics referred to in subdivision (C)(3) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (n) of this note. Any elastomeric yarn (except latex) contained in an originating fabric or knit to shape component referred to in subdivision (C)(3) must be formed in the territory of one or more of the parties to the Agreement.

- (n) Change in tariff classification rules. **[NOT UPDATED FOR PRES. PROC. 8097 or 8771]**

Chapter 1.

1. A change to headings 0101 through 0106 from any other chapter.

Chapter 2.

1. A change to headings 0201 through 0206 from any other chapter.
2. A change to heading 0207 from any other chapter, except from heading 0105.
3. A change to headings 0208 through 0209 from any other chapter.
4. A change to heading 0210 from any other chapter, except from heading 0105.

Chapter 3.

Note: The fish, crustaceans, molluscs, and other aquatic invertebrates shall be deemed originating even if they were cultivated from nonoriginating fry (immature fish at a post-larval stage, including fingerlings, parr, smolts, and elvers) or larvae.

1. A change to headings 0301 through 0307 from any other chapter.

Chapter 4.

1. A change to headings 0401 through 0404 from any other chapter, except from subheading 1901.90.
2. A change to heading 0405 from any other chapter, except from subheadings 1901.90 or 2106.90.
3. A change to heading 0406 from any other chapter, except from subheading 1901.90.
4. A change to headings 0407 through 0410 from any other chapter.

Chapter 5.

1. A change to headings 0501 through 0511 from any other chapter.

Chapter 6.

1. A change to headings 0601 through 0604 from any other chapter.

Chapter 7.

1. A change to headings 0701 through 0714 from any other chapter.

Chapter 8.

1. A change to headings 0801 through 0814 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.495

DR-CAFTA

Chapter 9.

1. A change to heading 0901 from any other chapter.
2. A change to subheadings 0902.10 through 0902.40 from any other subheading.
3. A change to heading 0903 from any other chapter.
4. (A) A change to crushed, ground, or powdered spices put up for retail sale of subheadings 0904.11 through 0910.99 from spices that are not crushed, ground or powdered of subheadings 0904.11 through 0910.99, or from any other subheading, except from subheading 0910.10; or

(B) A change to mixtures of spices or any good of subheadings 0904.11 through 0910.99 other than crushed, ground or powdered spices put up for retail sale from any other subheading, except from subheading 0910.10.

Chapter 10.

1. A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

1. A change to heading 1101 from any other chapter.
2. A change to heading 1102 from any other chapter, except from heading 1006.
3. A change to heading 1103 from any other chapter, except from heading 1006.
4. A change to subheading 1104.12 from any other subheading.
5. A change to subheadings 1104.19 through 1104.30 from any other chapter.
6. A change to heading 1105 from any other chapter except from heading 0701.
7. A change to heading 1106 from any other chapter, except from subheading 0714.10.
8. A change to heading 1107 from any other chapter.
9. A change to subheadings 1108.11 through 1108.13 from any other chapter.
10. A change to subheading 1108.14 from any other chapter, except from subheading 0714.10.
11. A change to subheadings 1108.19 through 1108.20 from any other chapter.
12. A change to heading 1109 from any other chapter.

Chapter 12.

1. A change to headings 1201 through 1214 from any other chapter.

Chapter 13.

1. A change to headings 1301 through 1302 from any other chapter.

Chapter 14.

1. A change to headings 1401 through 1404 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.496

DR-CAFTA

Chapter 15.

1. A change to headings 1501 through 1518 from any other chapter.
2. A change to heading 1520 from any other heading.
3. A change to headings 1521 through 1522 from any other chapter.

Chapter 16.

1. A change to headings 1601 through 1602 from any other chapter or from mechanically deboned fowl of heading 0207, except from any other good of heading 0207.
2. A change to headings 1603 through 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1802 from any other chapter.
2. A change to heading 1803 from any other heading.
3. A change to headings 1804 through 1805 from any other heading, except from heading 1803.
4. A change to subheading 1806.10 from any other heading, provided that a good of subheading 1806.10 containing 90 percent or more by dry weight of sugar does not contain nonoriginating sugar of chapter 17 and that a good of subheading 1806.10 containing less than 90 percent by dry weight of sugar does not contain more than 35 percent by weight of nonoriginating sugar of chapter 17.
5. A change to subheading 1806.20 from any other heading.
6. A change to subheading 1806.31 from any other subheading.
7. A change to subheading 1806.32 from any other subheading.
8. A change to subheading 1806.90 from any other subheading.

Chapter 19.

1. A change to subheading 1901.10 from any other chapter, provided that a good of subheading 1901.10 containing over 10 percent by weight of milk solids does not contain a nonoriginating dairy good of chapter 4.
2. A change to subheading 1901.20 from any other chapter, provided that a good of subheading 1901.20 containing over 25 percent by weight of butterfat, not put up for retail sale, does not contain a nonoriginating dairy good of chapter 4.
3. A change to subheading 1901.90 from any other chapter, provided that a good of subheading 1901.90 containing over 10 percent by weight of milk solids does not contain a nonoriginating dairy good of chapter 4.
4. A change to heading 1902 from any other chapter.
5. A change to heading 1903 from any other chapter.
6. A change to subheadings 1904.10 through 1904.30 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.497

DR-CAFTA

7. A change to subheading 1904.90 from any other heading, except from heading 1006.
8. A change to heading 1905 from any other chapter.

Chapter 20.

1. A change to heading 2001 from any other chapter, except from subheading 0703.10.
2. A change to heading 2002 from any other chapter, except that a good that has been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
3. A change to heading 2003 from any other chapter except that a good that has been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
4. A change to heading 2004 from any other chapter, except from heading 0701, and that a good that has been prepared by freezing (including processing incidental to freezing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
5. A change to subheading 2005.10 from any other chapter.
6. A change to subheading 2005.20 from any other chapter, except from heading 0701.
7. A change to subheadings 2005.40 through 2005.60 from any other chapter, except that a good that has been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
8. A change to subheadings 2005.70 through 2005.90 from any other chapter, except that a good that has have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
9. A change to heading 2006 from any other chapter, except from heading 1202 or subheading 0804.30.
10. A change to heading 2007 from any other chapter, except from heading 0803 or subheading 0804.50.
11. A change to subheading 2008.11 from any other chapter, except from heading 1202.
12. A change to subheading 2008.19 from any other chapter, except that nuts and seeds that have been prepared by roasting, either dry or in oil (including processing incidental to roasting) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
13. A change to subheading 2008.20 from any other chapter, except that pineapples that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
14. A change to subheading 2008.30 from any other chapter, except that citrus fruit that has been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
15. A change to subheading 2008.40 from any other chapter, except that pears that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.498

DR-CAFTA

16. A change to subheading 2008.50 from any other chapter, except that apricots that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
17. A change to subheading 2008.60 from any other chapter, except that cherries that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
18. A change to subheading 2008.70 from any other chapter, except that peaches, including nectarines, that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
19. A change to subheading 2008.80 from any other chapter, except that strawberries that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
20. A change to subheading 2008.91 from any other chapter, except that palm hearts that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
21. A change to subheading 2008.92 from any other chapter, except that a mixture that has been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
22. A change to subheading 2008.99 from any other chapter, except that a good that has been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of one or more of the parties to the Agreement.
23. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
24. A change to subheadings 2009.41 through 2009.50 from any other chapter.
25. (A) A change to guava, apple, pear, peach, mango, grape or soursop juice of subheadings 2009.61 through 2009.80 from guava, apple, pear, peach, mango, grape or soursop juice concentrate of subheadings 2009.61 through 2009.80 or from any other chapter; or
(B) A change to any other good under subheadings 2009.61 through 2009.80 from any other chapter.
26. (A) A change to subheading 2009.90 from any other chapter; or
(B) A change to subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country that is not a party to the Agreement, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to subheadings 2101.11 through 2101.12 from any other chapter, except from chapter 9.
2. A change to subheadings 2101.20 through 2101.30 from any other chapter.
3. A change to heading 2102 from any other chapter.
4. A change to subheading 2103.10 from any other chapter.
5. A change to subheading 2103.20 from any other chapter, provided that tomato ketchup of subheading 2103.20 does not contain a nonoriginating good of subheading 2002.90.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.499

DR-CAFTA

6. (A) A change to prepared mustard of subheading 2103.30 from mustard flour or meal of subheading 2103.30 or any other subheading; or

(B) A change to any other good of subheading 2103.30 from any other chapter.
7. A change to subheading 2103.90 from any other heading.
8. A change to heading 2104 from any other heading.
9. A change to heading 2105 from any other heading, except from chapter 4 and from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
10. A change to concentrated juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2106.90 from any other chapter except from headings 0805 or 2009 or subheading 2202.90.
11. A change to mixtures of juices fortified with vitamins or minerals of subheading 2106.90:
 - (A) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2202.90; or
 - (B) from any other subheading within chapter 21, heading 2009 or from mixtures of juices of subheading 2202.90, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country that is not a party to the Agreement, constitute in single strength form no more than 60 percent by volume of the good;
12. A change to a compound alcoholic preparation of subheading 2106.90 from any other subheading, except from headings 2203 through 2209.
13. A change to sugar syrup of subheading 2106.90 from any other chapter, except from chapter 17.
14. A change to a good containing over 10 percent by weight of milk solids of subheading 2106.90 from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
15. A change to any other good of heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.
2. A change to subheading 2202.10 from any other chapter.
3. A change to guava, apple, pear, peach, mango, grape or soursop juice fortified with vitamins or minerals of subheading 2202.90 from guava, apple, pear, peach, mango, grape or soursop juice concentrate of heading 2009 or from any other heading.
4. A change to juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2202.90 from any other chapter, except from heading 0805 or 2009 or from juice concentrate of subheading 2106.90.
5. A change to mixtures of juices fortified with vitamins or minerals of subheading 2202.90:
 - (A) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2106.90; or
 - (B) from any other subheading within chapter 22, heading 2009 or from mixtures of juices of subheading 2106.90, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country that is not a party to the Agreement, constitute in single-strength form no more than 60 percent by volume of the good.
6. (A) A change to a beverage containing milk, from any other chapter, except from chapter 4 or from a dairy preparation containing over 10 percent by weight of milk solids of subheading 1901.90; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.500

DR-CAFTA

(B) A change to any other good of subheading 2202.90 from any other chapter.

7. A change to headings 2203 through 2206 from any other chapter, except from compound alcoholic preparations of subheading 2106.90.
8. (A) A change to dehydrated ethyl alcohol (carburant ethanol) of heading 2207 that is subject to the provisions of U.S. note 3(c) to subchapter I of chapter 99 from not dehydrated ethyl alcohol of heading 2207 or from any other heading; or
(B) A change to heading 2207 from any other chapter, except from headings 1005, 1007 or 1703.
9. A change to subheadings 2208.20 or 2208.60 from any other chapter.
10. A change to subheading 2208.70 from any other heading, except from chapters 4, 9 or 21 or from heading 1901.
11. A change to subheading 2208.90 from any other chapter.
12. A change to heading 2209 from any other heading.

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.
2. A change to heading 2309 from any other heading, except from chapter 4, heading 2304, subheadings 1901.90, 2306.10 through 2306.30 or 2306.50 through 2306.90.

Chapter 24.

1. A change to heading 2401 from any other chapter.
2. A change to subheading 2402.10 from any other heading.
3. A change to subheadings 2402.20 through 2402.90 from any other chapter.
4. (A) A change to homogenized or reconstituted tobacco for use as cigar wrapper of subheading 2403.91 from any other heading; or
(B) A change to any other good of heading 2403 from any other chapter.

Chapter 25.

1. A change to headings 2501 through 2516 from any other heading.
2. A change to subheadings 2517.10 through 2517.20 from any other heading.
3. A change to subheading 2517.30 from any other subheading.
4. A change to subheadings 2517.41 through 2517.49 from any other heading.
5. A change to headings 2518 through 2522 from any other heading.
6. A change to heading 2523 from any other chapter.
7. A change to headings 2524 through 2530 from any other heading.

Chapter 26.

1. A change to headings 2601 through 2621 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.501

DR-CAFTA

Chapter 27.

1. A change to headings 2701 through 2706 from any other heading.
2. (A) A change to subheadings 2707.10 through 2707.99 from any other heading; or
(B) A change to subheadings 2707.10 through 2707.99 from any other subheading, provided that the good resulting from such change results from a chemical reaction.
3. A change to headings 2708 through 2709 from any other heading.

Heading rule: For purposes of heading 2710, the following processes confer origin:

- (a) Atmospheric distillation: A separation process in which petroleum oils are converted, in a distillation tower, into fractions according to boiling point and the vapor then condensed into different liquefied fractions.
- (b) Vacuum distillation: Distillation at a pressure below atmospheric but not so low that it would be classed as molecular distillation.
4. (A) A change to any good of heading 2710 from any other good of heading 2710, provided that the good resulting from such change results from a chemical reaction, atmospheric distillation or vacuum distillation; or
(B) A change to heading 2710 from any other heading, except from heading 2207.

Note: The following tariff classification rule 4A for heading 2710 shall also apply with respect to an aggregate quantity of the metric equivalent of 24,000,000 gallons of goods of Dominican Republic for a period of two years after the date of entry into force of the Agreement specified in subdivision (a) of this note as between Dominican Republic and the United States, after which period this note and rule 4A below shall be deleted from the tariff schedule.

- 4A. A change to any good of heading 2710 from any other good of heading 2710, provided that the good resulting from such change results from a chemical reaction, atmospheric distillation or vacuum distillation, or from a process that alters the viscosity of the good.
5. A change to subheading 2711.11 from any other subheading, except from subheading 2711.21.
6. A change to subheadings 2711.12 through 2711.19 from any other subheading, except from subheading 2711.29.
7. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
8. A change to subheading 2711.29 from any other subheading, except from subheadings 2711.12 through 2711.21.
9. A change to headings 2712 through 2714 from any other heading.
10. A change to heading 2715 from any other heading, except from heading 2714 or subheading 2713.20.
11. A change to heading 2716 from any other heading.

Chapter 28.

1. A change to subheadings 2801.10 through 2801.30 from any other subheading.
2. A change to heading 2802 from any other heading, except from heading 2503.
3. A change to heading 2803 from any other heading.
4. A change to subheadings 2804.10 through 2804.50 from any other subheading.
5. A change to subheadings 2804.61 through 2804.69 from any other subheading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.502

DR-CAFTA

6. A change to subheadings 2804.70 through 2804.90 from any other subheading.
7. A change to heading 2805 from any other heading.
8. A change to subheadings 2806.10 through 2806.20 from any other subheading.
9. A change to headings 2807 through 2808 from any other heading.
10. A change to subheadings 2809.10 through 2809.20 from any other subheading.
11. A change to heading 2810 from any other heading.
12. A change to subheading 2811.11 from any other subheading.
13. A change to subheading 2811.19 from any other subheading, except from subheading 2811.22.
14. A change to subheading 2811.21 from any other subheading.
15. A change to subheading 2811.22 from any other subheading, except from subheadings 2505.10, 2506.10 or 2811.19.
16. A change to subheadings 2811.23 through 2813.90 from any other subheading.
17. A change to heading 2814 from any other heading.
18. A change to subheadings 2815.11 through 2815.12 from any other subheading outside that group.
19. A change to subheadings 2815.20 through 2816.10 from any other subheading.
20. A change to subheading 2816.40 from any other subheading, except a change to oxide, hydroxide or peroxide of strontium from subheading 2530.90.
21. A change to heading 2817 from any other heading except from heading 2608.
22. A change to subheadings 2818.10 through 2818.30 from any other subheading, except from heading 2606 or subheading 2620.40.
23. A change to subheadings 2819.10 through 2819.90 from any other subheading.
24. A change to subheadings 2820.10 through 2820.90 from any other subheading, except from subheading 2530.90 or heading 2602.
25. A change to subheading 2821.10 from any other subheading.
26. A change to subheading 2821.20 from any other subheading, except from subheading 2530.30 or 2601.11 through 2601.20.
27. A change to heading 2822 from any other heading except from heading 2605.
28. A change to heading 2823 from any other heading.
29. A change to subheadings 2824.10 through 2824.90 from any other subheading, except from heading 2607.
30. A change to subheadings 2825.10 through 2825.40 from any other subheading.
31. A change to subheading 2825.50 from any other subheading, except from heading 2603.
32. A change to subheading 2825.60 from any other subheading, except from subheading 2615.10.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.503

DR-CAFTA

33. A change to subheading 2825.70 from any other subheading, except from subheading 2613.10.
34. A change to subheading 2825.80 from any other subheading, except from subheading 2617.10.
35. A change to subheading 2825.90 from any other subheading, provided that the good classified in subheading 2825.90 results from a chemical reaction.
36. A change to subheadings 2826.11 through 2833.19 from any other subheading.
37. A change to subheading 2833.21 from any other subheading, except from subheading 2530.20.
38. A change to subheadings 2833.22 through 2833.26 from any other subheading.
39. A change to subheading 2833.27 from any other subheading, except from subheading 2511.10.
40. A change to subheading 2833.29 from any other subheading, except from heading 2520.
41. A change to subheadings 2833.30 through 2833.40 from any other subheading.
42. A change to subheadings 2834.10 through 2834.29 from any other subheading.
43. A change to subheadings 2835.10 through 2835.25 from any other subheading.
44. A change to subheading 2835.26 from any other subheading, except from heading 2510.
45. A change to subheadings 2835.29 through 2835.39 from any other subheading.
46. A change to subheading 2836.10 from any other subheading.
47. A change to subheading 2836.20 from any other subheading, except from subheading 2530.90.
48. A change to subheadings 2836.30 through 2836.40 from any other subheading.
49. A change to subheading 2836.50 from any other subheading, except from heading 2509, subheading 2517.41 or 2517.49, heading 2521 or subheading 2530.90
50. A change to subheading 2836.60 from any other subheading, except from subheading 2511.20.
51. A change to subheading 2836.70 from any other subheading, except from heading 2607.
52. A change to subheading 2836.91 from any other subheading.
53. A change to subheading 2836.92 from any other subheading, except from subheading 2530.90.
54. (A) A change to bismuth carbonate of subheading 2836.99 from any other subheading, except from subheading 2617.90; or
(B) A change to any other good of subheading 2836.99 from any other subheading, provided that the good classified in subheading 2836.99 results from a chemical reaction.
55. A change to subheadings 2837.11 through 2837.20 from any other subheading.
56. A change to heading 2838 from any other heading.
57. A change to subheadings 2839.11 through 2839.19 from any other subheading outside that group.
58. A change to subheadings 2839.20 through 2839.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.504

DR-CAFTA

59. A change to subheadings 2840.11 through 2840.20 from any other subheading outside that group, except from subheading 2528.10.
60. A change to subheading 2840.30 from any other subheading.
61. A change to subheadings 2841.10 through 2841.30 from any other subheading.
62. A change to subheading 2841.50 from any other subheading, except from heading 2610.
63. A change to subheadings 2841.61 through 2841.69 from any other subheading outside that group.
64. A change to subheading 2841.70 from any other subheading, except from subheading 2613.90.
65. A change to subheading 2841.80 from any other subheading, except from heading 2611.
66. A change to subheading 2841.90 from any other subheading, provided that the good classified in subheading 2841.90 results from a chemical reaction.
67. A change to subheading 2842.10 from any other subheading.
68. A change to subheading 2842.90 from any other subheading, provided that the good classified in subheading 2842.90 results from a chemical reaction.
69. A change to subheading 2843.10 from any other subheading, except from headings 7106, 7108, 7110 or 7112.
70. A change to subheadings 2843.21 through 2843.29 from any other subheading.
71. A change to subheadings 2843.30 through 2843.90 from any other subheading, except from subheading 2616.90.
72. A change to subheading 2844.10 from any other subheading, except from subheading 2612.10.
73. A change to subheading 2844.20 from any other subheading.
74. A change to subheading 2844.30 from any other subheading, except from subheading 2844.20.
75. A change to subheadings 2844.40 through 2844.50 from any other subheading.
76. A change to heading 2845 from any other heading.
77. A change to heading 2846 from any other heading, except from subheading 2530.90.
78. A change to headings 2847 through 2848 from any other heading.
79. A change to subheadings 2849.10 through 2849.90 from any other subheading.
80. A change to headings 2850 through 2851 from any other heading.

Chapter 29.

1. A change to subheadings 2901.10 through 2901.29 from any other subheading, except from acyclic petroleum oils of heading 2710 or from subheadings 2711.13, 2711.14, 2711.19 or 2711.29.
2. A change to subheading 2902.11 from any other subheading.
3. A change to subheading 2902.19 from any other subheading, except from non-aromatic cyclic petroleum oils of subheadings 2707.50 or 2707.99 or heading 2710.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.505

DR-CAFTA

4. A change to subheading 2902.20 from any other subheading, except from subheading 2707.10, 2707.50 or 2707.99.
5. A change to subheading 2902.30 from any other subheading, except from subheading 2707.20, 2707.50 or 2707.99.
6. A change to subheadings 2902.41 through 2902.44 from any other subheading, except from subheading 2707.30, 2707.50 or 2707.99.
7. A change to subheading 2902.50 from any other subheading.
8. A change to subheading 2902.60 from any other subheading, except from subheading 2707.30, 2707.50 or 2707.99 or heading 2710.
9. A change to subheadings 2902.70 through 2902.90 from any other subheading, except from subheading 2707.50 or 2707.99 or heading 2710.
10. A change to subheadings 2903.11 through 2903.30 from any other subheading.
11. A change to subheadings 2903.41 through 2903.49 from any other subheading outside that group.
12. A change to subheadings 2903.51 through 2904.90 from any other subheading.
13. A change to subheadings 2905.11 through 2905.19 from any other subheading.
14. A change to subheadings 2905.22 through 2905.29 from any other subheading, except from subheading 1301.90, 3301.90 or 3805.90.
15. A change to subheadings 2905.31 through 2905.44 from any other subheading.
16. A change to subheading 2905.45 from any other subheading, except from heading 1520.
17. A change to subheadings 2905.49 through 2905.59 from any other subheading.
18. A change to subheading 2906.11 from any other subheading, except from subheadings 3301.24 or 3301.25.
19. A change to subheadings 2906.12 through 2906.13 from any other subheading.
20. A change to subheading 2906.14 from any other subheading, except from heading 3805.
21. A change to subheading 2906.19 from any other subheading, except from subheadings 3301.90 or 3805.90.
22. A change to subheading 2906.21 from any other subheading.
23. A change to subheading 2906.29 from any other subheading, except from subheading 2707.60 or 3301.90.
24. A change to subheading 2907.11 from any other subheading, except from subheading 2707.60.
25. A change to subheadings 2907.12 through 2907.22 from any other subheading, except from subheading 2707.99.
26. A change to subheading 2907.23 from any other subheading.
27. A change to subheading 2907.29 from any other subheading, except from subheading 2707.99; or
 - (A) A change to phenol-alcohols of subheading 2907.29 from any other good of subheading 2907.29; or
 - (B) A change to any other good of subheading 2907.29 from phenol-alcohols of subheading 2907.29.
28. A change to heading 2908 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.506

DR-CAFTA

29. A change to subheadings 2909.11 through 2909.49 from any other subheading.
30. A change to subheading 2909.50 from any other subheading, except from subheading 3301.90.
31. A change to subheading 2909.60 from any other subheading.
32. A change to subheadings 2910.10 through 2910.90 from any other subheading.
33. A change to heading 2911 from any other heading.
34. A change to subheadings 2912.11 through 2912.13 from any other subheading.
35. A change to subheadings 2912.19 through 2912.49 from any other subheading, except from subheading 3301.90.
36. A change to subheadings 2912.50 through 2912.60 from any other subheading.
37. A change to heading 2913 from any other heading.
38. A change to subheadings 2914.11 through 2914.19 from any other subheading, except from subheading 3301.90.
39. A change to subheadings 2914.21 through 2914.22 from any other subheading.
40. A change to subheading 2914.23 from any other subheading, except from subheading 3301.90.
41. A change to subheading 2914.29 from any other subheading, except from subheading 3301.90 or 3805.90.
42. A change to subheadings 2914.31 through 2914.39 from any other subheading outside that group, except from subheading 3301.90.
43. A change to subheadings 2914.40 through 2914.70 from any other subheading, except from subheading 3301.90.
44. A change to subheadings 2915.11 through 2915.35 from any other subheading.
45. A change to subheading 2915.39 from any other subheading, except from subheading 3301.90.
46. A change to subheadings 2915.40 through 2915.90 from any other subheading.
47. A change to subheadings 2916.11 through 2916.20 from any other subheading.
48. A change to subheadings 2916.31 through 2916.39 from any other subheading, except from subheading 3301.90.
49. A change to subheadings 2917.11 through 2917.39 from any other subheading.
50. A change to subheadings 2918.11 through 2918.22 from any other subheading.
51. A change to subheading 2918.23 from any other subheading, except from subheading 3301.90.
52. A change to subheadings 2918.29 through 2918.30 from any other subheading.
53. A change to subheading 2918.90 from any other subheading, except from subheading 3301.90.
54. A change to heading 2919 from any other heading.
55. A change to subheadings 2920.10 through 2926.90 from any other subheading.
56. A change to headings 2927 through 2928 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.507

DR-CAFTA

57. A change to subheadings 2929.10 through 2930.90 from any other subheading.
58. A change to heading 2931 from any other heading.
59. A change to subheadings 2932.11 through 2932.99 from any other subheading, except from subheading 3301.90.
60. A change to subheadings 2933.11 through 2934.99 from any other subheading.
61. A change to heading 2935 from any other heading.
62. A change to subheadings 2936.10 through 2936.29 from any other subheading.
63. A change to subheading 2936.90 from any other subheading, except from subheadings 2936.10 through 2936.29.
64. A change to headings 2937 through 2941 from any other heading.
65. A change to heading 2942 from any other chapter.

Chapter 30.

1. A change to subheading 3001.10 through 3003.90 from any other subheading.
2. A change to heading 3004 from any other heading, except from heading 3003.
3. A change to subheading 3005.10 through 3006.70 from any other subheading.
4. A change to subheading 3006.80 from any other subheading.

Chapter 31.

1. A change to heading 3101 from any other heading.
2. A change to subheading 3102.10 through 3105.90 from any other subheading.

Chapter 32.

1. A change to subheadings 3201.10 through 3202.90 from any other subheading.
2. A change to heading 3203 from any other heading.
3. A change to subheadings 3204.11 through 3204.17 from any other subheading.
4. A change to subheading 3204.19 from any other subheading, except from subheadings 3204.11 through 3204.17.
5. A change to subheadings 3204.20 through 3204.90 from any other subheading.
6. A change to heading 3205 from any other chapter.
7. A change to subheadings 3206.11 through 3206.43 from any other subheading outside that group.
8. (A) A change to concentrated dispersions of pigments in plastics materials of subheading 3206.49 from any other chapter;
or
(B) A change to any other good of subheading 3206.49 from any other subheading.
9. A change to subheading 3206.50 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.508

DR-CAFTA

10. A change to heading 3207 from any other chapter.
11. A change to headings 3208 through 3211 from any other heading.
12. A change to heading 3212 from any other chapter.
13. A change to headings 3213 through 3214 from any other heading.
14. A change to heading 3215 from any other chapter.

Chapter 33.

1. A change to subheadings 3301.11 through 3301.90 from any other subheading.
2. A change to heading 3302 from any other heading, except from headings 2207 or 2208.
3. A change to heading 3303 from any other heading.
4. A change to subheading 3304.10 through 3306.10 from any other subheading.
5. A change to subheading 3306.20 from any other subheading, except from chapter 54.
6. A change to subheadings 3306.90 through 3307.90 from any other subheading.

Chapter 34.

1. A change to heading 3401 from any other heading.
2. A change to subheading 3402.11 from any other subheading.
3. A change to subheadings 3402.12 through 3402.19 from any other subheading.
4. A change to subheading 3402.20 from any other subheading, except from subheading 3402.90.
5. A change to subheading 3402.90 from any other subheading.
6. A change to subheadings 3403.11 through 3403.19 from any other subheading, except from headings 2710 or 2712.
7. A change to subheadings 3403.91 through 3403.99 from any other subheading.
8. A change to subheadings 3404.10 through 3405.90 from any other subheading.
9. A change to headings 3406 through 3407 from any other heading.

Chapter 35.

1. A change to subheadings 3501.10 through 3501.90 from any other subheading.
2. A change to subheadings 3502.11 through 3502.19 from any other subheading outside that group, except from heading 0407.
3. A change to subheadings 3502.20 through 3502.90 from any other subheading.
4. A change to headings 3503 through 3504 from any other heading.
5. A change to subheadings 3505.10 through 3505.20 from any other subheading.
6. A change to heading 3506 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.509

DR-CAFTA

7. A change to subheadings 3507.10 through 3507.90 from any other subheading.

Chapter 36.

1. A change to headings 3601 through 3606 from any other heading.

Chapter 37.

1. A change to headings 3701 through 3703 from any other heading outside that group.
2. A change to headings 3704 through 3706 from any other heading.
3. A change to subheadings 3707.10 through 3707.90 from any other subheading.

Chapter 38.

1. A change to subheading 3801.10 from any other subheading.
2. A change to subheading 3801.20 from any other subheading, except from heading 2504 or subheading 3801.10.
3. A change to subheading 3801.30 from any other subheading.
4. A change to subheading 3801.90 from any other subheading, except from heading 2504.
5. A change to headings 3802 through 3804 from any other heading.
6. A change to heading 3805 from any other heading.
7. A change to subheadings 3806.10 through 3806.90 from any other subheading.
8. A change to heading 3807 from any other heading.
9. A change to subheadings 3808.10 through 3808.90 from any other subheading, provided that 50 percent by weight of the active ingredient or ingredients is originating.
10. A change to subheading 3809.10 from any other subheading, except from subheading 3505.10.
11. A change to subheadings 3809.91 through 3809.93 from any other subheading.
12. A change to headings 3810 through 3816 from any other heading.
13. (A) A change to heading 3817 from any other heading, except from subheading 2902.90; or
(B) A change to mixed alkylbenzenes of heading 3817 from mixed alkylnaphthalenes of heading 3817; or
(C) A change to mixed alkylnaphthalenes of heading 3817 from mixed alkylbenzenes of heading 3817.
14. A change to heading 3818 from any other heading.
15. A change to heading 3819 from any other heading, except from heading 2710.
16. A change to heading 3820 from any other heading, except from subheading 2905.31.
17. A change to heading 3821 from any other heading.
18. A change to heading 3822 from any other heading, except from subheadings 3002.10 or 3502.90 or heading 3504.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.510

DR-CAFTA

19. A change to subheadings 3823.11 through 3823.13 from any other subheading, except from heading 1520.
20. A change to subheading 3823.19 from any other subheading.
21. A change to subheading 3823.70 from any other subheading, except from heading 1520.
22. A change to subheadings 3824.10 through 3824.20 from any other subheading.
23. A change to subheading 3824.30 from any other subheading, except from heading 2849.
24. A change to subheadings 3824.40 through 3824.60 from any other subheading.
25. A change to subheadings 3824.71 through 3824.90 from any other subheading.
26. A change to heading 3825 from any other chapter, except from chapters 28 through 37, 40 or 90.

Chapter 39.

1. A change to headings 3901 through 3915 from any other heading, provided that the originating polymer content is not less than 50 percent by weight of the total polymer content.

Note: The following tariff classification rules 1A through 1E for headings 3901 through 3915 shall also apply with respect to goods of Dominican Republic for a period of two years after the date of entry into force of the Agreement specified in subdivision (a) of this note as between Dominican Republic and the United States, after which period this note and tariff classification rules 1A through 1E below shall be deleted from the tariff schedule.

- 1A. A change to subheadings 3903.20 through 3903.90 from any other heading, provided there is a regional value content of not less than 35 percent when the build-down method is used.
- 1B. A change to subheadings 3904.21 through 3904.40 from any other heading, provided there is a regional value content of not less than 35 percent when the build-down method is used.
- 1C. A change to subheadings 3905.12 through 3905.29 from any other heading, provided there is a regional value content of not less than 35 percent when the build-down method is used.
- 1D. A change to subheading 3906.90 from any other heading, provided there is a regional value content of not less than 35 percent when the build-down method is used.
- 1E. A change to subheadings 3907.50 through 3907.99 from any other heading, provided there is a regional value content of not less than 35 percent when the build-down method is used.
2. A change to subheadings 3916.10 through 3918.90 from any other subheading.
3. A change to subheadings 3919.10 through 3919.90 from any other subheading outside that group.
4. (A) A change to subheadings 3920.10 through 3920.99 from any other subheading; or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 25 percent when the build-up method is used, or
 - (ii) 30 percent when the build-down method is used.
5. A change to subheadings 3921.11 through 3921.90 from any other subheading.
6. A change to headings 3922 through 3926 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.511

DR-CAFTA

Chapter 40.

1. (A) A change to subheadings 4001.10 through 4001.30 from any other chapter; or
(B) A change to subheadings 4001.10 through 4001.30 from any other subheading, provided there is a regional value content of not less than 30 percent when the build-down method is used.
2. (A) A change to headings 4002 through 4006 from any other heading, except from heading 4001; or
(B) A change to headings 4002 through 4006 from heading 4001 or from any other heading, provided there is a regional value content of not less than 30 percent when the build-down method is used.
3. A change to headings 4007 through 4017 from any other heading.

Chapter 41.

1. (A) A change to hides or skins of heading 4101 that have undergone a reversible tanning (including a pre-tanning) process, from any other good of heading 4101 or from any other chapter; or
(B) A change to any other good of heading 4101 from any other chapter.
2. (A) A change to hides or skins of heading 4102 that have undergone a reversible tanning (including a pre-tanning) process, from any other good of heading 4102 or from any other chapter; or
(B) A change to any other good of heading 4102 from any other chapter.
3. (A) A change to hides or skins of heading 4103 that have undergone a reversible tanning (including a pre-tanning) process, from any other good of heading 4103 or from any other chapter; or
(B) A change to any other good of heading 4103 from any other chapter.
4. A change to subheadings 4104.11 through 4104.49 from any other subheading.
5. (A) A change to heading 4105 from any other heading, except from hides or skins of heading 4102 that have undergone a reversible tanning (including a pre-tanning) process or from heading 4112; or
(B) A change to heading 4105 from wet blues of subheading 4105.10.
6. (A) A change to heading 4106 from any other heading, except from hides or skins of heading 4103 that have undergone a reversible tanning (including a pre-tanning) process or from heading 4113; or
(B) A change to heading 4106 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.
7. A change to heading 4107 from any other heading.
8. (A) A change to heading 4112 from any other heading, except from hides or skins of heading 4102 that have undergone a reversible tanning (including a pre-tanning) process or from heading 4105; or
(B) A change to heading 4112 from wet blues of subheading 4105.10.
9. (A) A change to heading 4113 from any other heading except from hides or skins of heading 4103 that have undergone a reversible tanning (including a pre-tanning) process or from heading 4106; or
(B) A change to heading 4113 from wet blues of subheadings 4106.21, 4106.31 or 4106.90.
10. A change to subheadings 4114.10 through 4115.20 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.512

DR-CAFTA

Chapter 42.

1. A change to heading 4201 from any other heading.
2. A change to subheading 4202.11 from any other chapter.

Subheading rule: The provisions of subdivision (d)(vi) of this note apply to this subheading.

3. A change to subheading 4202.12 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
4. A change to subheadings 4202.19 through 4202.21 from any other chapter.

Subheading rule: The provisions of subdivision (d)(vi) of this note apply to this subheading.

5. A change to subheading 4202.22 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
6. A change to subheadings 4202.29 through 4202.31 from any other chapter.

Subheading rule: The provisions of subdivision (d)(vi) of this note apply to this subheading.

7. A change to subheading 4202.32 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
8. A change to subheadings 4202.39 through 4202.91 from any other chapter.

Subheading rule: The provisions of subdivision (d)(vi) of this note apply to this subheading.

9. A change to subheading 4202.92 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
10. A change to subheading 4202.99 from any other chapter.
11. A change to subheadings 4203.10 through 4203.29 from any other chapter.
12. A change to subheadings 4203.30 through 4203.40 from any other heading.
13. A change to headings 4204 through 4206 from any other heading.

Chapter 43.

1. A change to heading 4301 from any other chapter.
2. A change to headings 4302 through 4304 from any other heading.

Chapter 44.

1. A change to headings 4401 through 4421 from any other heading.

Chapter 45.

1. A change to headings 4501 through 4504 from any other heading.

Chapter 46.

1. A change to heading 4601 from any other chapter.
2. A change to heading 4602 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.513

DR-CAFTA

Chapter 47.

1. A change to headings 4701 through 4707 from any other heading.

Chapter 48.

1. A change to headings 4801 through 4807 from any other chapter.
2. A change to heading 4808 from any other heading.
3. A change to heading 4809 from any other chapter.
4. A change to headings 4810 through 4811 from any other heading.
5. A change to headings 4812 through 4817 from any other heading outside that group.
6. A change to subheadings 4818.10 through 4818.30 from any other heading, except from heading 4803.
7. A change to subheadings 4818.40 through 4818.90 from any other heading.
8. A change to headings 4819 through 4822 from any heading outside that group.
9. A change to heading 4823 from any other heading.

Chapter 49.

1. A change to headings 4901 through 4911 from any other chapter.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any heading.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.514

DR-CAFTA

3. A change to headings 5309 through 5311 from any heading outside that group.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.43.10 or 5402.52.10, or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to any other tariff item of heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
4. A change to heading 5408 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5111 through 5113 or 5204 through 5212, chapter 54 or headings 5508 through 5516.

Chapter 58.

1. A change to subheading 5801.10 through 5806.10 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.
2. A change to subheading 5806.20 from any other chapter except from headings 5208 through 5212, 5407 through 5408 or 5512 through 5516.
3. A change to subheading 5806.31 through 5811.00 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, chapter 54 or headings 5512 through 5516.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.515

DR-CAFTA

5. A change to heading 5910 from any other heading, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311 or 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to heading 6001 from any other chapter, except from headings 5111 through 5113, chapter 52, headings 5310 through 5311 or chapters 54 through 55.
2. A change to heading 6002 from any other chapter.
3. A change to headings 6003 through 6006 from any other chapter, except from headings 5111 through 5113, chapter 52, headings 5310 through 5311 or chapters 54 through 55.

Chapter 61.

Chapter rule 1. Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following headings and subheadings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of one or more of the parties to the Agreement:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3. Notwithstanding chapter rule 2 to this chapter, a good of this chapter, other than a good of subheading 6102.20, tariff item 6102.90.90 (for goods subject to cotton restraints), 6104.12.00 (for jackets imported as parts of suits), 6104.13.20, 6104.19.15, 6104.19.80 (for jackets imported as parts of suits and subject to cotton restraints), 6104.19.80 (for goods subject to man-made fiber restraints), 6104.22.00 (for garments described in heading 6102 or jackets and blazers described in heading 6104), 6104.29.20 (for garments described in heading 6102 or jackets and blazers described in heading 6104, the foregoing subject to cotton restraints), subheading 6104.32, tariff item 6104.39.20 (for goods subject to cotton restraints), 6112.11.00 (for women's or girls' garments described in headings 6101 or 6102), 6113.00.90 (for coats and jackets of cotton, for women or girls) or 6117.90.90 (for coats and jackets of cotton), containing fabrics of subheading 5806.20 or heading 6002 shall be considered originating only if such fabrics are both formed from yarn and finished in the territory of one or more of the parties to the Agreement.

Chapter rule 4. Notwithstanding chapter rule 2 to this chapter, a good of this chapter, other than a good of subheading 6102.20, tariff item 6102.90.90 (for goods subject to cotton restraints), 6104.12.00 (for jackets imported as parts of suits), 6104.13.20, 6104.19.15, 6104.19.80 (for jackets imported as parts of suits and subject to cotton restraints or for goods subject to man-made fiber restraints), 6104.22.00 (for garments described in heading 6102 or jackets and blazers described in heading 6104), 6104.29.20 (for garments described in heading 6102 or jackets and blazers described in heading 6104, the foregoing subject to cotton restraints), subheading 6104.32, tariff item 6104.39.20 (for goods subject to cotton restraints), 6112.11.00 (for women's or girls' garments described in headings 6101 or 6102), 6113.00.90 (for coats and jackets of cotton, for women or girls) or 6117.90.90 (for coats and jackets of cotton), containing sewing thread of heading 5204, 5401, or 5508 or yarn of heading 5402 used as sewing thread, shall be considered originating only if such sewing thread or yarn is both formed and finished in the territory of one or more of the parties to the Agreement.

Chapter rule 5. Notwithstanding chapter rule 2, a good of this chapter, other than a good of subheading 6102.20, tariff item 6102.90.90 (for goods subject to cotton restraints), 6104.12.00 (for jackets imported as parts of suits), 6104.13.20, 6104.19.15, 6104.19.80 (for jackets imported as parts of suits and subject to cotton restraints or for goods subject to man-made fiber restraints),

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.516

DR-CAFTA

6104.22.00 (for garments described in heading 6102 or jackets and blazers described in heading 6104), 6104.29.20 (for garments described in heading 6102 or jackets and blazers described in heading 6104, the foregoing subject to cotton restraints), subheading 6104.32, tariff item 6104.39.20 (for goods subject to cotton restraints), 6112.11.00 (for women's or girls' garments described in headings 6101 or 6102), 6113.00.90 (for coats and jackets of cotton, for women or girls) or 6117.90.90 (for coats and jackets of cotton), that contains a pocket or pockets shall be considered originating only if the pocket bag fabric has been formed and finished in the territory of one or more of the parties to the Agreement from yarn wholly formed in the territory of one or more of the parties to the Agreement.

Chapter rule 6. Notwithstanding chapter rules 1, 3, 4 or 5 to this chapter, an apparel good of chapter 61 shall be considered originating regardless of the origin of any visible lining fabric described in chapter rule 1 to this chapter, narrow elastic fabrics as described in chapter rule 3 to this chapter, sewing thread or yarn of heading 5402 used as sewing thread described in chapter rule 4 to this chapter or pocket bag fabric described in chapter rule 5 to this chapter, provided such material is listed in U.S. note 20 to subchapter XXII of chapter 98 and the good meets all other applicable requirements for preferential tariff treatment under this note.

1. A change to subheadings 6101.10 through 6101.30 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
2. A change to subheading 6101.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
3. A change to subheading 6102.10 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 3A. A change to subheading 6102.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 3B. A change to subheading 6102.30 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
4. A change to goods subject to cotton restraints of tariff item 6102.90.90 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 4A. A change to any other good of subheading 6102.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
5. A change to subheadings 6103.11 through 6103.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.517

DR-CAFTA

6. A change to tariff items 6103.19.60 or 6103.19.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
7. A change to any other tariff item of subheading 6103.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
8. A change to subheadings 6103.21 through 6103.29 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) with respect to a garment described in heading 61.01 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
10. A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
11. A change to any other tariff item of subheading 6103.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
13. A change to subheading 6104.11 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 13A. A change to jackets imported as parts of suits of subheading 6104.12 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.518

DR-CAFTA

- 13B. A change to any other good of subheading 6104.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 13C. A change to tariff item 6104.13.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 13D. A change to any other tariff item of subheading 6104.13 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
14. A change to tariff item 6104.19.40 or 6104.19.80 (except jackets imported as parts of suits and subject to cotton restraints and except goods subject to man-made fiber restraints) from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 14A. A change to tariff items 6104.19.15 or 6104.19.80 (for jackets imported as parts of suits and subject to cotton restraints or for goods subject to man-made fiber restraints) from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
15. A change to any other tariff item of subheading 6104.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
16. A change to subheading 6104.21 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104 or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 16A. A change to garments described in heading 6102 or to jackets and blazers described in heading 6104 and subject to cotton restraints, imported as parts of ensembles of subheading 6104.22 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 16B. A change to any other good of subheading 6104.22 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.519

DR-CAFTA

- (b) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 16C. A change to subheading 6104.23 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 16D. A change to garments described in heading 6102 or to jackets and blazers described in heading 6104 and subject to cotton restraints, imported as parts of ensembles of subheading 6104.29 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 16E. A change to any other good of subheading 6104.29 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 17. A change to subheading 6104.31 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 17A. A change to subheading 6104.32 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 17B. A change to subheading 6104.33 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
- 18. A change to subheading 6104.39.20 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 18A. A change to garments described in heading 6102 or to jackets and blazers described in heading 6104 and subject to cotton restraints, imported as parts of ensembles of tariff item 6104.39.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.520

DR-CAFTA

19. A change to any other good of subheading 6104.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
 20. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
 21. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6101 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
 22. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
 23. A change to any other tariff item of subheading 6104.59 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
 24. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
 25. A change to headings 6105 through 6111 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- [TCRs 26 through 32 deleted]
33. A change to women's or girls' garments described in heading 6102 imported as parts of track suits of tariff item 6112.11.00 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
 - 33A. A change to any other good of tariff item 6112.11.00 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
 - 33B. A change to subheadings 6112.12 through 6112.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
 34. A change to subheading 6112.20 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.521

DR-CAFTA

- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 61.
35. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
36. A change to coats or jackets of cotton, for women or girls, of tariff item 6113.00.90 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
37. A change to any other good of heading 6113 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
38. A change to headings 6114 through 6116 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
39. A change to subheadings 6117.10 through 6117.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
40. A change to coats or jackets of cotton of tariff item 6117.90.90 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
41. A change to any other good of subheading 6117.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.

Chapter 62.

Chapter rule 1: Except for fabrics classified in tariff item 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following headings and subheadings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, other than men's and boys' and women's and girls' suits, trousers, suit-type jackets and blazers, vests and women's and girls' skirts of wool fabric, of subheadings 6203.11, 6203.31, 6203.41, 6204.11, 6204.31, 6204.51, 6204.61, 6211.39 or 6211.41, provided that such goods are not made of carded wool fabric or made from wool yarn having an average fiber diameter of less than or equal to 18.5 microns, must be both formed from yarn and finished in the territory of one or more of the parties to the Agreement:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44, or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.522

DR-CAFTA

visible lining fabrics listed in chapter rule 1, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3: Notwithstanding chapter rule 2 to this chapter, a good of this chapter, other than--

- (a) a good of headings 6207 through 6208 (for boxers, pajamas and sleepwear only), subheading 6204.23, 6204.29, 6204.32, 6212.10, tariff item 6202.12.20, 6202.19.90 (for goods subject to cotton restraints), 6202.91.20 (for goods for women), 6202.92.15, 6202.92.20 (other than padded, sleeveless jackets without attachments for sleeves), 6202.93.45, 6202.99.90 (for goods subject to cotton restraints), 6203.39.90 (for goods subject to wool restraints), 6204.12.00 (for jackets imported as parts of suits), 6204.13.20, 6204.19.20, 6204.19.80 (for jackets imported as parts of suits and subject to cotton restraints, or for goods subject to man-made fiber restraints), 6204.22.30 (for garments described in heading 6202, or for jackets and blazers described in heading 6204), 6204.33.20, 6204.39.80, 6204.42.30 (for garments for girls, other than of corduroy), 6204.43.40 (for garments for girls), 6204.44.40 (for garments for girls), 6205.20.20 (for dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale), 6205.30.20 (for dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale), 6209.20.10, 6210.30.90 (for garments other than of linen), 6210.50.90 (for anoraks), 6211.20.15 (for anoraks (including ski-jackets), windbreakers, and similar articles (including padded, sleeveless jackets), for women or girls, of cotton, imported as parts of ski suits), 6211.20.58 (for goods of cotton), 6211.41.00 (for jackets and jacket-type garments excluded from heading 6202), 6211.42.00 (for track suits, other than trousers, or for jackets and jacket-type garments excluded from heading 6202) or 6217.90.90 (for coats and jackets, of cotton); or
- (b) men's and boys' and women's and girls' suits, trousers, suit-type jackets and blazers, vests, and women's and girls' skirts of wool fabric, of subheadings 6203.11, 6203.31, 6203.41, 6204.11, 6204.31, 6204.51, 6204.61, 6211.39, or 6211.41, provided that such goods are not made of carded wool fabric or made from wool yarn having an average fiber diameter of less than or equal to 18.5 microns,

containing fabrics of heading 6002 or subheading 5806.20 shall be considered originating only if such fabrics are both formed from yarn and finished in the territory of one or more of the parties to the Agreement.

Chapter rule 4. Notwithstanding chapter rule 2, a good of this chapter, other than--

- (a) a good of headings 6207 through 6208 (for boxers, pajamas, and sleepwear only), subheading 6204.23, 6204.29, 6204.32, 6212.10, tariff item 6202.12.20, 6202.19.90 (for goods subject to cotton restraints), 6202.91.20 (for goods for women), 6202.92.15, 6202.92.20 (other than padded, sleeveless jackets without attachments for sleeves), 6202.93.45, 6202.99.90 (for goods subject to cotton restraints), 6203.39.90 (for goods subject to wool restraints), 6204.12.00 (for jackets imported as parts of suits), 6204.13.20, 6204.19.20, 6204.19.80 (for jackets imported as parts of suits and subject to cotton restraints, or for goods subject to man-made fiber restraints), 6204.22.30 (for garments described in heading 6202, or for jackets and blazers described in heading 6204), 6204.33.20, 6204.39.80, 6204.42.30 (for garments for girls, other than of corduroy), 6204.43.40 (for garments for girls), 6204.44.40 (for garments for girls), 6205.20.20 (for dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale), 6205.30.20 (for dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags each for retail sale), 6209.20.10, 6210.30.90 (for garments other than of linen), 6210.50.90 (for anoraks), 6211.20.15 (for anoraks (including ski-jackets), windbreakers, and similar articles (including padded, sleeveless jackets), for women or girls, of cotton, imported as parts of ski suits), 6211.20.58 (for goods of cotton), 6211.41.00 (for jackets and jacket-type garments excluded from heading 6202), 6211.42.00 (for track suits, other than trousers, or for jackets and jacket-type garments excluded from heading 6202) or 6217.90.90 (for coats and jackets, of cotton); or
- (b) men's and boys' and women's and girls' suits, trousers, suit-type jackets and blazers, vests and women's and girls' skirts of wool fabric, of subheadings 6203.11, 6203.31, 6203.41, 6204.11, 6204.31, 6204.51, 6204.61, 6211.39 or 6211.41, provided that such goods are not made of carded wool fabric or made from wool yarn having an average fiber diameter of less than or equal to 18.5 microns,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.523

DR-CAFTA

containing sewing thread of heading 5204, 5401 or 5508 or yarn of heading 5402 used as sewing thread shall be considered originating only if such sewing thread or yarn is both formed and finished in the territory of one or more of the parties to the Agreement.

Chapter Rule 5. Notwithstanding chapter rule 2, a good of this chapter, other than--

- (a) a good of headings 6207 through 6208 (for boxers, pajamas, and sleepwear only), subheading 6204.23, 6204.29, 6204.32, 6212.10, tariff item 6202.12.20, 6202.19.90 (for goods subject to cotton restraints), 6202.91.20 (for goods for women), 6202.92.15, 6202.92.20 (other than padded, sleeveless jackets without attachments for sleeves), 6202.93.45, 6202.99.90 (for goods subject to cotton restraints), 6203.39.90 (for goods subject to wool restraints), 6204.12.00 (for jackets imported as parts of suits), 6204.13.20, 6204.19.20, 6204.19.80 (for jackets imported as parts of suits and subject to cotton restraints, or for goods subject to man-made fiber restraints), 6204.22.30 (for garments described in heading 6202, or for jackets and blazers described in heading 6204), 6204.33.20, 6204.39.80, 6204.42.30 (for garments for girls, other than of corduroy), 6204.43.40 (for garments for girls), 6204.44.40 (for garments for girls), 6205.20.20 (for dress shirts for men, with two or more colors in the warp and/or the filling with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale), 6205.30.20 (for dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale), 6209.20.10, 6210.30.90 (for garments other than of linen), 6210.50.90 (for anoraks), 6211.20.15 (for anoraks (including ski-jackets), windbreakers, and similar articles (including padded, sleeveless jackets), for women or girls, of cotton, imported as parts of ski suits), 6211.20.58 (for goods of cotton), 6211.41.00 (for jackets and jacket-type garments excluded from heading 6202), 6211.42.00 (for track suits, other than trousers, or for jackets and jacket-type garments excluded from heading 6202) or 6217.90.90 (for coats and jackets, of cotton); or
- (b) men's and boys' and women's and girls' suits, trousers, suit-type jackets and blazers, vests and women's and girls' skirts of wool fabric, of subheadings 6203.11, 6203.31, 6203.41, 6204.11, 6204.31, 6204.51, 6204.61, 6211.39 or 6211.41, provided that such goods are not made of carded wool fabric or made from wool yarn having an average fiber diameter of less than or equal to 18.5 microns,

that contains a pocket or pockets shall be considered originating only if the pocket bag fabric has been formed and finished in the territory of one or more of the parties to the Agreement from yarn wholly formed in the territory of one or more of the parties to the Agreement.

Chapter rule 6: Notwithstanding chapter rules 1, 3, 4 or 5 to this chapter, an apparel good of chapter 62 shall be considered originating regardless of the origin of any visible lining fabric described in chapter rule 1 to this chapter, narrow elastic fabrics as described in chapter rule 3 to this chapter, sewing thread or yarn of heading 5402 used as sewing thread described in chapter rule 4 to this chapter or pocket bag fabric described in chapter rule 5, provided such material is listed in U.S. note 20 to subchapter XXII of chapter 98 and the good meets all other applicable requirements for preferential tariff treatment under this note.

- 1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.
- 2. A change to subheading 6201.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.524

DR-CAFTA

4. A change to subheading 6201.99 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
5. A change to subheading 6202.11 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 5A. A change to tariff item 6202.12.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 5B. A change to any other tariff item of subheading 6202.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 5C. A change to subheading 6202.13 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
6. A change to goods subject to cotton restraints of tariff item 6202.19.90 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 6A. A change to any other good of subheading 6202.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
7. A change to goods for women of tariff item 6202.91.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 7A. A change to any other good of subheading 6202.91 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 7B. A change to tariff items 6202.92.15 or 6202.92.20 (other than padded, sleeveless jackets without attachments for sleeves) from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 7C. A change to any other good of subheading 6202.92 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.525

DR-CAFTA

- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 7D. A change to tariff item 6202.93.45 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 7E. A change to any other good of subheading 6202.93 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 8. A change to goods subject to cotton restraints of tariff item 6202.99.90 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 8A. A change to any other good of subheading 6202.99 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.
- 10. (A) A change to subheadings 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- (B) A change to any other tariff item of subheading 6203.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (i) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (ii) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.
- 11. A change to subheadings 6203.21 through 6203.29 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.526

DR-CAFTA

12. A change to subheadings 6203.31 through 6203.33 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.
13. A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 13A. A change to goods subject to wool restraints of tariff item 6203.39.90 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
14. A change to any other tariff item of subheading 6203.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.
15. A change to subheadings 6203.41 through 6203.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
16. A change to subheading 6204.11 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 58.01 through 58.02, or 60.01 through 60.06, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 16A. A change to jackets imported as parts of suits of subheading 6204.12 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 16B. A change to any other good of subheading 6204.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 58.01 through 58.02, or 60.01 through 60.06, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 16C. A change to tariff item 6204.13.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties.
- 16D. A change to any other tariff item of subheading 6204.13 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 58.01 through 58.02, or 60.01 through 60.06, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.527

DR-CAFTA

- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.”
17. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 17A. A change to tariff item 6204.19.20 or to jackets imported as parts of suits and subject to cotton restraints or to goods subject to man-made fiber restraints of tariff item 6204.19.80 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
18. A change to any other tariff item of subheading 6204.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.
19. A change to subheading 6204.21 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (b) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204 or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 19A. A change to garments described in heading 6202 or to jackets or blazers described in heading 6204 of tariff item 6204.22.30 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 19B. A change to any other good of subheading 6204.22 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (b) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204 or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 19C. A change to subheadings 6204.23 through 6204.29 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
20. A change to subheading 6204.31 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.528

DR-CAFTA

- (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 20A. A change to subheading 6204.32 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 20B. A change to tariff item 6204.33.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 20C. A change to any other tariff item in subheading 6204.33 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 21. A change to tariff item 6204.39.60 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 21A. A change to tariff item 6204.39.80 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 22. A change to any other tariff item of subheading 6204.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.
- 23. A change to subheading 6204.41 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 24. A change to goods for girls, other than of corduroy, of tariff item 6204.42.30 or to goods for girls of tariff items 6204.43.40 or 6204.44.40 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 25. A change to any other good of subheadings 6204.42 through 6204.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 26. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.529

DR-CAFTA

27. A change to subheading 6204.59.40 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
28. A change to any other tariff item of subheading 6204.59 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 to chapter 62.
29. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
30. A change to subheading 6205.10 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 30A. A change to dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale, of tariff item 6205.20.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 30B. A change to any other good of subheading 6205.20 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 30C. A change to dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale, of tariff item 6205.30.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 30D. A change to any other good of subheading 6205.30 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 30E. A change to subheading 6205.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
31. A change to heading 6206 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
32. A change to boxer shorts of subheading 6207.11, tariff items 6207.19.90 or 6208.91.30 or subheading 6208.92 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
33. A change to pajamas and sleepwear of subheadings 6207.21 or 6207.22, tariff items 6207.91.30 or 6207.92.40, subheadings 6208.21 or 6208.22 or tariff items 6208.91.30, 6208.92.00 or 6208.99.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.530

DR-CAFTA

34. A change to any other tariff item of headings 6207 through 6208 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
35. A change to tariff item 6209.20.10 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 35A. A change to any other tariff item of heading 6209 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 35B. A change to goods other than of linen tariff item 6210.30.90 or to anoraks (including ski-jackets), windbreakers and similar articles of tariff item 6210.50.90 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 35C. A change to any other good of heading 6210 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
36. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
37. A change to anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), imported as parts of ski-suits, of cotton, for women or girls, of tariff items 6211.20.15 or 6211.20.58 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 37A. A change to any other good of subheading 6211.20 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement, and
 - (b) with respect to a garment described in heading 61.01, 6102, 62.01, or 62.02, of wool, fine animal hair, cotton, or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
38. A change to subheadings 6211.31 through 6211.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 38A. A change to jackets and jacket-type garments excluded from heading 6202 of subheading 6211.41 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 38B. A change to any other good of subheading 6211.41 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.531

DR-CAFTA

- 38C. A change to track suits (other than trousers) or to jackets and jacket-type garments excluded from heading 6202 of subheading 6211.42 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 38D. A change to any other good of subheading 6211.42 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
- 38E. A change to subheadings 6211.43 through 6211.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
39. A change to subheading 6212.10 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
40. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
41. A change to headings 6213 through 6216 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut and knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
42. A change to coats or jackets of cotton of tariff item 6217.90.90 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
43. A change to any other good of heading 6217 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut and knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.

Chapter 63.

Chapter rule 1: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

Chapter rule 2: Notwithstanding chapter rule 1 to this chapter, a good of this chapter containing sewing thread of headings 5204, 5401, or 5508 or yarn of heading 5402 used as sewing thread, shall be considered originating only if such sewing thread or yarn is wholly formed in the territory of one or more of the parties to the Agreement.

Chapter rule 3: Notwithstanding chapter rule 2 to this chapter, a good of this chapter shall be considered originating regardless of the origin of sewing thread or yarn of heading 5402 used as sewing thread described in chapter rule 2 to this chapter, provided the thread or yarn is listed in U.S. note 20 to subchapter XXII of chapter 98 and the good meets all other applicable requirements for preferential tariff treatment under this note.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
2. A change to subheading 6303.92.10 from tariff items 5402.43.10 or 5402.52.10 or any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.532

DR-CAFTA

3. A change to any other tariff item of heading 6303 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
4. A change to headings 6304 through 6308 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.
5. A change to 6309 from any other heading.
6. A change to heading 6310 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54, headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of one or more of the parties to the Agreement.

Chapter 64.

Chapter rule 1: Notwithstanding the tariff classification rules for goods of chapter 64 set forth below, with respect to goods of chapter 64 falling in the following tariff provisions enumerated in this rule for which a rate of duty followed by the symbol "P" in parentheses appears in the "Special" subcolumn of rate of duty column 1, an importer may claim preferential tariff treatment under this note for a good of chapter 64 that meets any tariff classification rule for such good set forth in general note 12, 17, 25, 26 or 28 of the tariff schedule:

tariff items 6401.92.30, 6401.92.60, 6401.99.80, 6402.12.00 through 6402.30.30, inclusive, 6402.30.60, 6402.30.90, 6402.91.40, 6402.91.60, 6402.91.70, 6402.99.05 through 6402.99.18, inclusive, and 6402.99.30 through 6402.99.79, inclusive; heading 6403; tariff items 6404.11.20 through 6404.19.15, inclusive, and 6404.19.25 through 6404.20.60, inclusive; and headings 6405 and 6406.

1. A change to subheadings 6401.10 or 6401.91 or tariff items 6401.92.90, 6401.99.30, 6401.99.60, 6401.99.90, 6402.30.50, 6402.30.70, 6402.30.80, 6402.91.50, 6402.91.80, 6402.91.90, 6402.99.20, 6402.99.80, 6402.99.90, 6404.11.90 or 6404.19.20 from any other heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent under the build-up method.
2. A change to any other tariff item of chapter 64 from any other subheading.

Chapter 65.

1. A change to headings 6501 through 6502 from any other chapter.
2. A change to headings 6503 through 6506 from any other heading, except from headings 6503 through 6507.
3. A change to heading 6507 from any other heading.

Chapter 66.

Heading rule: The provisions of subdivision (d)(vi) of this note apply to this heading. [heading 6601]

1. A change to heading 6601 from any other heading.
2. A change to heading 6602 from any other heading.
3. A change to heading 6603 from any other chapter.

Chapter 67.

1. (A) A change to heading 6701 from any other heading; or
(B) A change to a good of feathers or down of heading 6701 from any other good, including a good in that heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.533

DR-CAFTA

2. A change to headings 6702 through 6704 from any other heading.

Chapter 68.

1. A change to headings 6801 through 6811 from any other heading.
2. A change to subheading 6812.50 from any other subheading.
3. A change to subheadings 6812.60 through 6812.70 from any other subheading outside that group.
4. A change to subheading 6812.90 from any other heading.
5. A change to headings 6813 through 6814 from any other heading.
6. A change to subheadings 6815.10 through 6815.99 from any other subheading.

Chapter 69.

1. A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

1. A change to heading 7001 from any other heading.
2. A change to subheading 7002.10 from any other heading.
3. A change to subheading 7002.20 from any other chapter.
4. A change to subheading 7002.31 from any other heading.
5. A change to subheadings 7002.32 through 7002.39 from any other chapter.
6. A change to headings 7003 through 7007 from any other heading outside that group.
7. A change to heading 7008 from any other heading.
8. A change to headings 7009 through 7018 from any other heading outside that group, except from headings 7007 through 7008.

Heading rule: The provisions of subdivision (d)(vi) of this note apply to this heading.

9. A change to heading 7019 from any other heading, except from headings 7007 through 7020.
10. A change to heading 7020 from any other heading.

Chapter 71.

1. A change to heading 7101 from any other heading.
2. A change to headings 7102 through 7103 from any other chapter.
3. A change to headings 7104 through 7105 from any other heading.
4. A change to headings 7106 through 7108 from any other chapter.
5. A change to heading 7109 from any other heading.
6. A change to headings 7110 through 7111 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.534

DR-CAFTA

7. A change to heading 7112 from any other heading.
8. A change to heading 7113 from any other heading, except from heading 7116.
9. A change to headings 7114 through 7115 from any other heading.
10. A change to heading 7116 from any other heading, except from heading 7113.
11. A change to headings 7117 through 7118 from any other heading.

Chapter 72.

1. A change to headings 7201 through 7205 from any other chapter.
2. A change to headings 7206 through 7207 from any heading outside that group.
3. A change to headings 7208 through 7229 from any other heading.

Chapter 73.

1. (A) A change to headings 7301 through 7307 from any other chapter; or
(B) A change to a good of subheading 7304.41 having an external diameter of less than 19 mm from subheading 7304.49.
2. A change to heading 7308 from any other heading, except for changes resulting from the following processes performed on angles, shapes or sections classified in heading 7216:
 - (A) drilling, punching, notching, cutting, cambering or sweeping, whether performed individually or in combination;
 - (B) adding attachments or weldments for composite construction;
 - (C) adding attachments for handling purposes;
 - (D) adding weldments, connectors, or attachments to H-sections or I-sections; provided that the maximum dimension of the weldments, connectors or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
 - (E) painting, galvanizing or otherwise coating; or
 - (F) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching or cutting, to create a good suitable as a column.
3. A change to headings 7309 through 7311 from any other heading outside that group.
4. A change to headings 7312 through 7314 from any other heading.
5. (A) A change to subheading 7315.11 through 7315.12 from any other heading; or
(B) A change to subheading 7315.11 through 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
6. A change to subheading 7315.19 from any other heading.
7. (A) A change to subheadings 7315.20 through 7315.89 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.535

DR-CAFTA

- (B) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 8. A change to subheading 7315.90 from any other heading.
- 9. A change to heading 7316 from any other heading, except from headings 7312 or 7315.
- 10. A change to headings 7317 through 7318 from any heading outside that group.
- 11. A change to headings 7319 through 7320 from any other heading.
- 12. (A) A change to subheading 7321.11 from any other subheading, except cooking chambers, whether or not assembled, the upper panel, whether or not with controls or burners, or door assembly, which includes more than one of the following components: inside panel, external panel, window or insulation of subheading 7321.90; or
- (B) A change to subheading 7321.11 from subheading 7321.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 13. (A) A change to subheadings 7321.12 through 7321.83 from any other heading; or
- (B) A change to subheadings 7321.12 through 7321.83 from subheading 7321.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 14. (A) A change to subheading 7321.90 from any other heading, or
- (B) No change in tariff classification is required, provided there is regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 15. A change to headings 7322 through 7323 from any heading outside that group.
- 16. (A) A change to subheadings 7324.10 through 7324.29 from any other heading; or
- (B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 17. A change to subheading 7324.90 from any other heading.
- 18. A change to subheadings 7325.10 through 7326.20 from any subheading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.536

DR-CAFTA

19. A change to subheading 7326.90 from any other heading, except from heading 7325.

Chapter 74.

1. A change to headings 7401 through 7403 from any other heading.
2. No change in tariff classification is required for heading 7404, provided there is regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
3. A change to headings 7405 through 7407 from any other heading.
4. A change to heading 7408 from any other heading, except from heading 7407.
5. A change to heading 7409 from any other heading.
6. A change to heading 7410 from any other heading, except from plate, sheet or strip classified in heading 7409 of a thickness less than 5 mm.
7. A change to headings 7411 through 7419 from any other heading.

Chapter 75.

1. A change to headings 7501 through 7505 from any other heading.
2. (A) A change to heading 7506 from any other heading; or
 - (B) A change to foil, not exceeding 0.15 mm in thickness, from any other good of heading 7506, provided that there has been a reduction in thickness of no less than 50 percent.
3. A change to subheadings 7507.11 through 7508.90 from any other subheading.

Chapter 76.

1. A change to heading 7601 from any other chapter.
2. A change to heading 7602 from any other heading.
3. A change to heading 7603 from any other chapter.
4. A change to heading 7604 from any other heading, except from headings 7605 through 7606.
5. A change to heading 7605 from any other heading, except from heading 7604.
6. A change to subheading 7606.11 from any other heading.
7. A change to subheading 7606.12 from any other heading, except from headings 7604 through 7605.
8. A change to subheading 7606.91 from any other heading.
9. A change to subheading 7606.92 from any other heading, except from headings 7604 through 7605.
10. A change to subheading 7607.11 from any other heading.
11. (A) A change to subheadings 7607.19 through 7607.20 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.537

DR-CAFTA

(B) No change in tariff classification is required, provided that there is a regional value content of not less than:

- (i) 30 percent when the build-up method is used, or
- (ii) 35 percent when the build-down method is used.

- 12. A change to headings 7608 through 7609 from any other heading outside that group.
- 13. A change to headings 7610 through 7613 from any other heading.
- 14. A change to subheading 7614 from any other heading.
- 15. A change to heading 7615 from any other heading.
- 16. A change to subheading 7616.10 from any other heading.
- 17. A change to subheadings 7616.91 through 7616.99 from any other subheading.

Chapter 78.

- 1. A change to headings 7801 through 7802 from any other chapter.
- 2. A change to headings 7803 through 7806 from any other heading.

Chapter 79.

- 1. A change to headings 7901 through 7902 from any other chapter.
- 2. A change to subheading 7903.10 from any other chapter.
- 3. A change to subheading 7903.90 from any other heading.
- 4. A change to headings 7904 through 7907 from any other heading.

Chapter 80.

- 1. A change to headings 8001 through 8002 from any other chapter.
- 2. A change to headings 8003 through 8004 from any other heading.
- 3. A change to heading 8005 from any other heading, except from heading 8004.
- 4. A change to headings 8006 through 8007 from any other heading.

Chapter 81.

- 1. A change to subheadings 8101.10 through 8101.94 from any other chapter.
- 2. A change to subheading 8101.95 from any other subheading.
- 3. A change to subheading 8101.96 from any other subheading, except from subheading 8101.95.
- 4. A change to subheading 8101.97 from any other chapter.
- 5. A change to subheading 8101.99 from any other subheading.
- 6. A change to subheading 8102.10 through 8102.94 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.538

DR-CAFTA

7. A change to subheading 8102.95 from any other subheading.
8. A change to subheading 8102.96 from any other subheading, except from subheading 8102.95.
9. A change to subheading 8102.97 from any other chapter.
10. A change to subheading 8102.99 from any other subheading.
11. A change to subheading 8103.20 from any other chapter.
12. A change to subheading 8103.30 from any other chapter.
13. A change to subheading 8103.90 from any other subheading.
14. A change to subheadings 8104.11 through 8104.20 from any other chapter.
15. A change to subheadings 8104.30 through 8104.90 from any other subheading.
16. A change to subheading 8105.20 from any other chapter.
17. A change to subheading 8105.30 from any other chapter.
18. A change to subheading 8105.90 from any other subheading.
19. (A) A change to heading 8106 from any other chapter, or
(B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
20. A change to subheading 8107.20 from any other chapter.
21. A change to subheading 8107.30 from any other chapter.
22. A change to subheading 8107.90 from any other subheading.
23. A change to subheading 8108.20 from any other chapter.
24. A change to subheading 8108.30 from any other chapter.
25. A change to subheading 8108.90 from any other subheading.
26. A change to subheading 8109.20 from any other chapter.
27. A change to subheading 8109.30 from any other chapter.
28. A change to subheading 8109.90 from any other subheading.
29. (A) A change to heading 8110 from any other chapter, or
(B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.539

DR-CAFTA

- 30. (A) A change to heading 8111 from any other chapter, or
 - (B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 31. A change to subheading 8112.12 from any other chapter.
- 32. A change to subheading 8112.13 from any other chapter.
- 33. A change to subheading 8112.19 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 34. (A) A change to subheadings 8112.21 through 8112.59 from any other chapter; or
 - (B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 35. A change to subheading 8112.92 from any other chapter.
- 36. A change to subheading 8112.99 from any other subheading.
- 37. (A) A change to heading 8113 from any other chapter, or
 - (B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.

Chapter 82.

- 1. A change to headings 8201 through 8206 from any other chapter.
- 2. (A) A change to subheading 8207.13 from any other chapter; or
 - (B) A change to subheading 8207.13 from heading 8209 or subheading 8207.19, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 3. A change to subheadings 8207.19 through 8207.90 from any other chapter.
- 4. (A) A change to headings 8208 through 8215 from any other chapter; or
 - (B) A change to subheadings 8211.91 through 8211.93 from subheading 8211.95, whether or not there is also a change from another chapter, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.540

DR-CAFTA

- (i) 35 percent when the build-up method is used, or
- (ii) 45 percent when the build-down method is used.

Chapter 83.

1. (A) A change to subheadings 8301.10 through 8301.40 from any other chapter; or
(B) A change to subheadings 8301.10 through 8301.40 from subheading 8301.60, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
2. (A) A change to subheading 8301.50 from any other chapter; or
(B) A change to subheading 8301.50 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
3. A change to subheadings 8301.60 through 8301.70 from any other chapter.
4. A change to headings 8302 through 8304 from any other heading.
5. (A) A change to subheadings 8305.10 through 8305.20 from any other chapter; or
(B) A change to subheadings 8305.10 through 8305.20 from any other subheading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
6. A change to subheading 8305.90 from any other heading.
7. A change to subheading 8306.10 from any other chapter.
8. A change to subheadings 8306.21 through 8306.30 from any other heading.
9. A change to heading 8307 from any other heading.
10. (A) A change to subheadings 8308.10 through 8308.20 from any other chapter; or
(B) A change to subheadings 8308.10 through 8308.20 from any other subheading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
11. A change to subheading 8308.90 from any other heading.
12. A change to headings 8309 through 8310 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.541

DR-CAFTA

13. (A) A change to subheading 8311.10 through 8311.30 from any other chapter; or
(B) A change to subheadings 8311.10 through 8311.30 from any other subheading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
14. A change to subheading 8311.90 from any other heading.

Chapter 84.

1. A change to subheadings 8401.10 through 8401.30 from any other subheading.
2. A change to subheading 8401.40 from any other heading.
3. (A) A change to subheading 8402.11 from any other heading; or
(B) A change to subheading 8402.11 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
4. (A) A change to subheading 8402.12 from any other heading; or
(B) A change to subheading 8402.12 from any other subheading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
5. (A) A change to subheading 8402.19 from any other heading; or
(B) A change to subheading 8402.19 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
6. (A) A change to subheading 8402.20 from any other heading; or
(B) A change to subheading 8402.20 from any other subheading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
7. (A) A change to subheading 8402.90 from any other heading; or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.542

DR-CAFTA

- (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 8. A change to subheading 8403.10 from any other subheading.
- 9. A change to subheading 8403.90 from any other heading.
- 10. A change to subheading 8404.10 from any other subheading.
- 11. (A) A change to subheading 8404.20 from any other heading; or
- (B) A change to subheading 8404.20 from subheading 8404.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 12. A change to subheading 8404.90 from any other heading.
- 13. A change to subheading 8405.10 from any other subheading.
- 14. A change to subheading 8405.90 from any other heading.
- 15. A change to subheading 8406.10 from any other subheading.
- 16. A change to subheadings 8406.81 through 8406.82 from any other subheading outside that group.
- 17. (A) A change to subheading 8406.90 from any other heading; or
- (B) A change to rotors, finished for final assembly, from rotors of that subheading, not further advanced than cleaned or machined for removal of fins, gates, sprues and risers, or to permit location in finishing machinery, of subheading 8406.90, or from any other good, whether or not a change in tariff classification occurs; or
 - (C) A change to blades, rotating or stationary, of subheading 8406.90 from any other good, including a good in that subheading, whether or not a change in tariff classification occurs.
- 18. A change to subheading 8407.10 from any other heading.
- 19. A change to subheadings 8407.21 through 8407.29 from any other heading.
- 20. (A) A change to subheadings 8407.31 through 8407.34 from any other heading; or
- (B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the net cost method is used,
 - (ii) 35 percent when the build-up method is used, or
 - (iii) 50 percent when the build-down method is used.
- 21. A change to subheading 8407.90 from any other heading.
- 22. A change to subheading 8408.10 from any other heading.
- 23. (A) A change to subheading 8408.20 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.543

DR-CAFTA

- (B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the net cost method is used,
 - (ii) 35 percent when the build-up method is used, or
 - (iii) 50 percent when the build-down method is used.
- 24. A change to subheading 8408.90 from any other heading.
- 25. No change in tariff classification to heading 8409 is required, provided there is a regional value content of not less than:
 - (A) 35 percent when the net cost method is used,
 - (B) 35 percent when the build-up method is used, or
 - (C) 50 percent when the build-down method is used.
- 26. A change to subheadings 8410.11 through 8410.13 from any other subheading outside that group.
- 27. A change to subheading 8410.90 from any other heading.
- 28. A change to subheadings 8411.11 through 8411.82 from any other subheading outside that group.
- 29. A change to subheadings 8411.91 through 8411.99 from any other heading.
- 30. A change to subheadings 8412.10 through 8412.80 from any other subheading.
- 31. A change to subheading 8412.90 from any other heading.
- 32. A change to subheadings 8413.11 through 8413.82 from any other subheading.
- 33. (A) A change to subheadings 8413.91 through 8413.92 from any other heading; or
 - (B) No change in tariff classification is required for subheading 8413.92, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 34. (A) A change to subheadings 8414.10 through 8414.80 from any other heading; or
 - (B) A change to subheadings 8414.10 through 8414.80 from subheading 8414.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 35. (A) A change to subheading 8414.90 from any other heading, or
 - (B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.544

DR-CAFTA

36. A change to subheadings 8415.10 through 8415.83 from any other subheading.
37. (A) A change to subheading 8415.90 from any other heading; or
(B) A change to chassis, chassis bases and outer cabinets of subheading 8415.90 from any other good, including a good in that subheading.
38. A change to subheadings 8416.10 through 8416.90 from any other subheading.
39. A change to subheadings 8417.10 through 8417.80 from any other subheading.
40. A change to subheading 8417.90 from any other heading.
41. A change to subheadings 8418.10 through 8418.69 from any other subheading outside that group, except from subheading 8418.91.
42. A change to subheadings 8418.91 through 8418.99 from any other heading.
43. A change to subheadings 8419.11 through 8419.89 from any other subheading.
44. (A) A change to subheading 8419.90 any other heading; or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
45. A change to subheading 8420.10 from any other subheading.
46. A change to subheadings 8420.91 through 8420.99 from any other heading.
47. A change to subheadings 8421.11 through 8421.39 from any other subheading.
48. (A) A change to subheading 8421.91 from any other heading, or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
49. (A) A change to subheading 8421.99 from any other heading, or
(B) No change in tariff classification is required, provided there is regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
50. A change to subheadings 8422.11 through 8422.40 from any other subheading.
51. (A) A change to subheading 8422.90 from any other heading, or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.545

DR-CAFTA

- (ii) 45 percent when the build-down method is used.
- 52. A change to subheadings 8423.10 through 8423.89 from any other subheading.
- 53. A change to subheading 8423.90 from any other heading.
- 54. A change to subheadings 8424.10 through 8424.90 from any other subheading.
- 55. A change to subheadings 8425.11 through 8430.69 from any other subheading.
- 56. (A) A change to heading 8431 from any other heading; or
 - (B) No change in tariff classification to subheadings 8431.10, 8431.31, 8431.39, 8431.43 or 8431.49 is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 57. A change to subheadings 8432.10 through 8432.90 from any other subheading.
- 58. A change to subheadings 8433.11 through 8433.90 from any other subheading.
- 59. A change to subheadings 8434.10 through 8434.90 from any other subheading.
- 60. A change to subheadings 8435.10 through 8435.90 from any other subheading.
- 61. A change to subheadings 8436.10 through 8436.99 from any other subheading.
- 62. A change to subheadings 8437.10 through 8437.90 from any other subheading.
- 63. A change to subheadings 8438.10 through 8438.80 from any other subheading.
- 64. A change to subheading 8438.90 from any other heading.
- 65. A change to subheadings 8439.10 through 8439.99 from any other subheading.
- 66. A change to subheadings 8440.10 through 8440.90 from any other subheading.
- 67. A change to subheadings 8441.10 through 8441.80 from any other subheading.
- 68. (A) A change to subheading 8441.90 from any other heading; or
 - (B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 69. A change to subheadings 8442.10 through 8442.30 from any other subheading outside that group.
- 70. A change to subheadings 8442.40 through 8442.50 from any other heading.
- 71. (A) A change to subheadings 8443.11 through 8443.59 from any other subheading outside that group, except from subheading 8443.60; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.546

DR-CAFTA

- (B) A change to subheadings 8443.11 through 8443.59 from subheading 8443.60, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 72. A change to subheading 8443.60 from any other subheading, except from subheadings 8443.11 through 8443.59.
- 73. A change to subheading 8443.90 from any other heading.
- 74. A change to heading 8444 from any other heading.
- 75. A change to headings 8445 through 8447 from any other heading outside that group.
- 76. A change to subheadings 8448.11 through 8448.19 from any other subheading.
- 77. A change to subheadings 8448.20 through 8448.59 from any other heading.
- 78. A change to heading 8449 from any other heading.
- 79. A change to subheadings 8450.11 through 8450.20 from any other subheading.
- 80. A change to subheading 8450.90 from any other heading.
- 81. A change to subheadings 8451.10 through 8451.80 from any other subheading.
- 82. A change to subheading 8451.90 from any other heading.
- 83. A change to subheadings 8452.10 through 8452.29 from any other subheading outside that group.
- 84. A change to subheadings 8452.30 through 8452.40 from any other subheading.
- 85. A change to subheading 8452.90 from any other heading.
- 86. A change to subheadings 8453.10 through 8453.80 from any other subheading.
- 87. A change to subheading 8453.90 from any other heading.
- 88. A change to subheadings 8454.10 through 8454.30 from any other subheading.
- 89. A change to subheading 8454.90 from any other heading.
- 90. A change to subheadings 8455.10 through 8455.90 from any other subheading.
- 91. A change to headings 8456 through 8463 from any other heading, provided there is a regional value content of not less than 65 percent when the build down method is used.
- 92. A change to headings 8464 through 8465 from any other heading.
- 93. A change to heading 8466 from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 94. A change to subheadings 8467.11 through 8467.89 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.547

DR-CAFTA

- 95. A change to subheading 8467.91 from any other heading.
- 96. A change to subheadings 8467.92 through 8467.99 from any other heading, except from heading 8407.
- 97. A change to subheadings 8468.10 through 8468.80 from any other subheading.
- 98. A change to subheading 8468.90 from any other heading.
- 99. A change to subheadings 8469.11 through 8469.12 from any other subheading outside that group.
- 100. A change to subheadings 8469.20 through 8469.30 from any other subheading outside that group.
- 101. A change to subheadings 8470.10 through 8471.90 from any other subheading.
- 102. A change to subheadings 8472.10 through 8472.90 from any other subheading.
- 103. (A) A change to subheadings 8473.10 through 8473.50 from any other subheading; or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 30 percent when the build-up method is used, or
 - (ii) 35 percent when the build-down method is used.
- 104. A change to subheadings 8474.10 through 8474.80 from any other subheading outside that group.
- 105. (A) A change to subheading 8474.90 from any other heading; or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 106. A change to subheading 8475.10 from any other subheading.
- 107. A change to subheadings 8475.21 through 8475.29 from any other subheading outside that group.
- 108. A change to subheading 8475.90 from any other heading.
- 109. A change to subheadings 8476.21 through 8476.89 from any other subheading outside that group.
- 110. A change to subheading 8476.90 from any other heading.
- 111. A change to heading 8477 from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used; or
- 112. A change to subheadings 8477.10 through 8477.80 from subheading 8477.90 provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.548

DR-CAFTA

- 113. A change to subheading 8478.10 from any other subheading.
- 114. A change to subheading 8478.90 from any other heading.
- 115. A change to subheadings 8479.10 through 8479.89 from any other subheading.
- 116. A change to subheading 8479.90 from any other subheading.
- 117. A change to heading 8480 from any other heading.
- 118. A change to heading 8481 from any other heading.
- 119. (A) A change to subheadings 8482.10 through 8482.80 from any subheading outside that group, except from inner or outer rings or races of subheading 8482.99; or
 - (B) A change to subheadings 8482.10 through 8482.80 from inner or outer rings or races of subheading 8482.99, whether or not there is also a change from any subheading outside that group, provided there is a regional value content of not less than 40 percent when the build-up method is used.
- 120. A change to subheadings 8482.91 through 8482.99 from any other heading.
- 121. A change to subheading 8483.10 from any other subheading.
- 122. A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80.
- 123. (A) A change to subheading 8483.30 from any other heading, or
 - (B) A change to subheading 8483.30 from any other subheading, provided there is a regional value content of not less than 40 percent when the build up method is used.
- 124. (A) A change to subheadings 8483.40 through 8483.50 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
 - (B) A change to subheadings 8483.40 through 8483.50 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90 provided there is a regional value content of not less than 40 percent when the build up method is used.
- 125. A change to subheading 8483.60 from any other subheading.
- 126. A change to subheading 8483.90 from any other heading.
- 127. A change to subheadings 8484.10 through 8484.90 from any other subheading.
- 128. A change to heading 8485 from any other heading.

Chapter 85.

- 1. (A) A change to subheading 8501.10 from any other heading, except from stators or rotors of heading 8503; or
 - (B) A change to subheading 8501.10 from stators or rotors of heading 85.03, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 2. A change to subheadings 8501.20 through 8501.64 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.549

DR-CAFTA

3. A change to headings 8502 through 8503 from any other heading.
4. A change to subheadings 8504.10 through 8504.23 from any subheading outside subheadings 8504.10 through 8504.50.
5. (A) A change to subheading 8504.31 from any other heading; or
(B) A change to subheading 8504.31 from subheading 8504.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
6. A change to subheadings 8504.32 through 8504.50 from any subheading outside subheading 8504.10 through 8504.50.
7. A change to subheading 8504.90 from any other heading.
8. A change to subheadings 8505.11 through 8505.30 from any other subheading.
9. A change to subheading 8505.90 from any other heading.
10. A change to subheadings 8506.10 through 8506.40 from any other subheading.
11. A change to subheading 8506.50 through 8506.80 from any other subheading outside that group.
12. A change to subheading 8506.90 from any other heading.
13. (A) A change to subheading 8507.10 from any other heading; or
(B) A change to subheading 8507.10 from any other subheading, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
14. A change to subheadings 8507.20 through 8507.80 from any other subheading.
15. A change to subheading 8507.90 from any other heading.
16. (A) A change to subheadings 8509.10 through 8509.80 from any other heading; or
(B) A change to subheadings 8509.10 through 8509.80 from any other subheading, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
17. A change to subheading 8509.90 from any other heading.
18. A change to subheadings 8510.10 through 8510.30 from any other subheading.
19. A change to subheading 8510.90 from any other heading.
20. A change to subheadings 8511.10 through 8511.80 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.550

DR-CAFTA

21. A change to subheading 8511.90 from any other heading.
22. A change to subheadings 8512.10 through 8512.30 from any other subheading outside that group.
23. (A) A change to subheading 8512.40 from any other heading; or
(B) A change to subheading 8512.40 from subheading 8512.90, whether or not there is also a change from any other heading, provided there is also a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
24. A change to subheading 8512.90 from any other heading.
25. (A) A change to subheading 8513.10 from any other heading; or
(B) A change to subheading 8513.10 from subheading 8513.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
26. A change to subheading 8513.90 from any other heading.
27. A change to subheadings 8514.10 through 8514.40 from any other subheading.
28. A change to subheading 8514.90 from any other heading.
29. A change to subheadings 8515.11 through 8515.80 from any other subheading outside that group.
30. A change to subheading 8515.90 from any other heading.
31. A change to subheadings 8516.10 through 8516.50 from any other subheading.
32. (A) A change to subheading 8516.60 from any other subheading, except furnitures, whether or not assembled, cooking chambers, whether assembled or not and the upper panel, whether or not with heating or control elements, classified in subheading 8516.90; or
(B) A change to subheading 8516.60 from subheading 8516.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
33. A change to subheading 8516.71 from any other subheading.
34. (A) A change to subheading 8516.72 from any other subheading, except from housings for toasters of subheadings 8516.90 or 9032.10; or
(B) A change to subheading 8516.72 from housings for toasters of subheadings 8516.90 or 9032.10, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.551

DR-CAFTA

- (ii) 45 percent when the build-down method is used.
- 35. A change to subheading 8516.79 from any other subheading.
- 36. (A) A change to subheading 8516.80 from any other heading; or
 - (B) A change to subheading 8516.80 from 8516.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 37. (A) A change to subheading 8516.90 from any other heading, or
 - (B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 38. A change to subheadings 8517.11 through 8517.80 from any other subheading.
- 39. (A) A change to subheading 8517.90 from any other subheading; or
 - (B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 40. (A) A change to subheadings 8518.10 through 8518.21 from any other heading; or
 - (B) A change to subheadings 8518.10 through 8518.21 from subheading 8518.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 41. (A) A change to subheading 8518.22 from any other heading; or
 - (B) A change to subheading 8518.22 from subheadings 8518.29 or 8518.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 42. (A) A change to subheadings 8518.29 through 8518.50 from any other heading; or
 - (B) A change to subheadings 8518.29 through 8518.50 from subheading 8518.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.552

DR-CAFTA

43. A change to subheading 8518.90 from any other heading.
44. A change to subheadings 8519.10 through 8519.40 from any other subheading.
45. A change to subheadings 8519.92 through 8519.93 from any other subheading outside that group.
46. A change to subheading 8519.99 from any other subheading.
47. A change to subheadings 8520.10 through 8520.20 from any other subheading.
48. A change to subheadings 8520.32 through 8520.33 from any other subheading outside that group.
49. A change to subheadings 8520.39 through 8520.90 from any other subheading.
50. A change to subheadings 8521.10 through 8521.90 from any other subheading.
51. A change to subheadings 8522.10 through 8524.99 from any other subheading.
52. A change to subheadings 8525.10 through 8525.20 from any other subheading outside that group.
53. A change to subheadings 8525.30 through 8525.40 from any other subheading.
54. A change to subheadings 8526.10 through 8526.92 from any other subheading.
55. A change to subheadings 8527.12 through 8527.90 from any other subheading.
56. A change to subheading 8528.12 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
57. A change to subheading 8528.13 from any other subheading.
58. A change to subheading 8528.21 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
59. A change to subheadings 8528.22 through 8528.30 from any other subheading.
60. (A) A change to heading 8529 from any other heading; or
(B) A change to subheading 8529.10 from any other heading; or
(C) No change in tariff classification is required for subheading 8529.90, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
61. A change to subheadings 8530.10 through 8530.80 from any other subheading.
62. A change to subheading 8530.90 from any other heading.
63. A change to subheadings 8531.10 through 8531.80 from any other subheading.
64. A change to subheading 8531.90 from any other heading.
65. A change to subheadings 8532.10 through 8532.30 from any other subheading.
66. A change to subheading 8532.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.553

DR-CAFTA

- 67. A change to subheadings 8533.10 through 8533.40 from any other subheading.
- 68. A change to subheading 8533.90 from any other heading.
- 69. (A) A change to heading 8534 from any other heading; or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 30 percent when the build-up method is used, or
 - (ii) 35 percent when the build-down method is used.
- 70. A change to subheadings 8535.10 through 8536.90 from any other subheading.
- 71. A change to headings 8537 through 8538 from any other heading.
- 72. A change to subheadings 8539.10 through 8539.49 from any other subheading.
- 73. A change to subheading 8539.90 from any other heading.
- 74. A change to subheading 8540.11 from any other subheading, except from subheadings 7011.20 or 8540.91
- 75. A change to subheading 8540.12 from any other subheading.
- 76. (A) A change to subheading 8540.20 from any other heading; or
(B) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 77. A change to subheadings 8540.40 through 8540.60 from any other subheading outside that group.
- 78. A change to subheadings 8540.71 through 8540.89 from any other subheading.
- 79. (A) A change to subheading 8540.91 from any other heading; or
(B) A change to a front panel assembly of subheading 8540.91 from any other good including a good in that heading.
- 80. (A) A change to subheading 8540.99 from any other subheading, or
(B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 81. (A) A change to assembled semiconductor devices, integrated circuits, or microassemblies of subheadings 8541.10 through 8542.90 from unmounted chips, wafers or dice of subheadings 8541.10 through 8542.90 or from any other subheading; or
(B) A change to any other good of subheadings 8541.10 through 8542.90 from any other subheading; or
(C) No change in tariff classification is required, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.554

DR-CAFTA

- (i) 30 percent when the build-up method is used, or
 - (ii) 35 percent when the build-down method is used.
- 82. A change to subheadings 8543.11 through 8543.19 from any other subheading outside that group.
- 83. A change to subheadings 8543.20 through 8543.30 from any other subheading.
- 84. A change to subheadings 8543.40 through 8543.89 from any other subheading outside that group.
- 85. A change to subheading 8543.90 from any other heading.
- 86. A change to subheading 8544.11 from any other subheading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 87. A change to subheading 8544.19 from any other subheading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 88. (A) A change to subheading 8544.20 from any subheading outside subheadings 8544.11 through 8544.60, except from headings 7408, 7413, 7605 or 7614; or
 - (B) A change to subheading 8544.20 from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, provided there is also a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 89. A change to subheading 8544.30 from any other subheading.
- 90. A change to subheadings 8544.41 through 8544.49 from any other subheading, provided there is also a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 91. A change to subheadings 8544.51 through 8544.59 from any heading.
- 92. A change to subheadings 8544.60 through 8544.70 from any other subheading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 93. A change to subheadings 8545.11 through 8545.90 from any other subheading.
- 94. A change to heading 8546 from any other heading.
- 95. A change to subheadings 8547.10 through 8547.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.555

DR-CAFTA

96. A change to heading 8548 from any other heading.

Chapter 86.

1. A change to headings 8601 through 8602 from any other heading.
2. (A) A change to headings 8603 through 8606 from any other heading, except from heading 8607; or
(B) A change to headings 8603 through 8606 from heading 8607, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
3. A change to subheadings 8607.11 through 8607.12 from any subheading outside that group.
4. A change to axles of subheading 8607.19 from parts of axles of subheading 8607.19 and a change to wheels, whether or not fitted with axles, of subheading 8607.19 from parts of axles or parts of wheels of subheading 8607.19.
5. A change to subheadings 8607.21 through 8607.99 from any other heading.
6. A change to headings 8608 through 8609 from any other heading.

Chapter 87.

1. No change in tariff classification is required for goods of headings 8701 through 8706, provided there is a regional value content of not less than:
 - (A) 35 percent when the net cost method is used,
 - (B) 35 percent when the build-up method is used, or
 - (C) 50 percent when the build-down method is used.
2. (A) A change to heading 8707 from any other heading; or
(B) No change in tariff classification is required for a good of heading 8707, provided there is a regional value content of not less than:
 - (i) 35 percent when the net cost method is used,
 - (ii) 35 percent when the build-up method is used, or
 - (iii) 50 percent when the build-down method is used.
3. (A) A change to subheadings 8708.10 through 8708.99 from any other subheading; or
(B) No change in tariff classification is required for a good of subheadings 8708.10 through 8708.99, provided there is a regional value content of not less than:
 - (i) 35 percent when the net cost method is used,
 - (ii) 35 percent when the build-up method is used, or
 - (iii) 50 percent when the build-down method is used.
4. (A) A change to subheadings 8709.11 through 8709.19 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.556

DR-CAFTA

- (B) A change to subheadings 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 5. A change to subheading 8709.90 from any other heading.
- 6. A change to heading 8710 from any other heading.
- 7. (A) A change to heading 8711 from any other heading, except from heading 8714; or
(B) A change to heading 8711 from heading 8714, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 8. (A) A change to heading 8712 from any other heading, except from heading 8714; or
(B) A change to heading 8712 from heading 8714, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 30 percent when the build-up method is used, or
 - (ii) 35 percent when the build-down method is used.
- 9. A change to heading 8713 from heading 8714, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 10. A change to headings 8714 through 8715 from any other heading.
- 11. (A) A change to subheadings 8716.10 through 8716.80 from any other heading; or
(B) A change to subheadings 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 12. A change to subheading 8716.90 from any other heading.

Chapter 88.

- 1. A change to subheadings 8801.10 through 8803.90 from any other subheading.
- 2. A change to headings 8804 through 8805 from any other heading.

Chapter 89.

- 1. (A) A change to headings 8901 through 8902 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.557

DR-CAFTA

- (B) A change to headings 8901 through 8902 from any other heading within chapter 89, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 2. A change to heading 8903 from any other heading.
- 3. (A) A change to headings 8904 through 8905 from any other chapter; or
(B) A change to headings 8904 through 8905 from any other heading within chapter 89, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 4. A change to headings 8906 through 8908 from any other heading.

Chapter 90.

- 1. (A) A change to subheading 9001.10 from any other chapter, except from heading 7002; or
(B) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 2. A change to subheadings 9001.20 through 9001.30 from any other heading.
- 3. A change to subheading 9001.40 from any other heading.
- 4. A change to subheadings 9001.50 through 9001.90 from any other heading.
- 5. A change to subheadings 9002.11 through 9002.90 from any other heading, except from heading 9001.
- 6. (A) A change to subheadings 9003.11 through 9003.19 from any other subheading, except from subheading 9003.90; or
(B) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 7. A change to subheading 9003.90 from any other heading.
- 8. (A) A change to subheading 9004.10 from any other chapter; or
(B) A change to subheading 9004.10 from any other heading within chapter 90, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.558

DR-CAFTA

- (ii) 45 percent when the build-down method is used.
- 9. A change to subheading 9004.90 from any other heading, except from subheadings 9001.40 or 9001.50.
- 10. A change to subheading 9005.10 from any other subheading.
- 11. (A) A change to subheading 9005.80 from any subheading, except from headings 9001 through 9002 or subheading 9005.90;
or
(B) A change to subheading 9005.80 from subheading 9005.90, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 12. A change to subheading 9005.90 from any other heading.
- 13. (A) A change to subheadings 9006.10 through 9006.30 from any other heading; or
(B) A change to subheadings 9006.10 through 9006.30 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 14. (A) A change to subheading 9006.40 from any other heading; or
(B) A change to subheading 9006.40 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 15. (A) A change to subheading 9006.51 from any other heading; or
(B) A change to subheading 9006.51 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 16. (A) A change to subheading 9006.52 from any other heading; or
(B) A change to subheading 9006.52 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 17. (A) A change to subheading 9006.53 from any other heading; or
(B) A change to subheading 9006.53 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.559

DR-CAFTA

18. (A) A change to subheading 9006.59 from any other heading; or
(B) A change to subheading 9006.59 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
19. (A) A change to subheadings 9006.61 through 9006.69 from any other heading; or
(B) A change to subheadings 9006.61 through 9006.69 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
20. A change to subheadings 9006.91 through 9006.99 from any other heading.
21. (A) A change to subheadings 9007.11 through 9007.20 from any other heading; or
(B) A change to subheadings 9007.11 through 9007.20 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
22. (A) A change to subheadings 9007.91 through 9007.92 from any other heading; or
(B) No change in tariff classification is required for subheading 9007.92, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
23. (A) A change to subheading 9008.10 from any other heading, or
(B) A change to subheading 9008.10 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
24. (A) A change to subheadings 9008.20 through 9008.40 from any other heading; or
(B) A change to subheadings 9008.20 through 9008.40 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
25. A change to subheading 9008.90 from any other heading.
26. A change to subheading 9009.11 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.560

DR-CAFTA

- 27. (A) A change to subheading 9009.12 from any other subheading, except from subheadings 9009.91 through 9009.99; or
 - (B) A change to subheading 9009.12 from subheadings 9009.91 through 9009.99, whether or not there is also a change from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 28. A change to subheadings 9009.21 through 9009.30 from any other subheading.
- 29. A change to subheadings 9009.91 through 9009.93 from any subheading outside that group.
- 30. (A) A change to subheading 9009.99 from any other subheading; or
 - (B) No change of tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 31. (A) A change to subheading 9010.10 from any other heading; or
 - (B) A change to subheading 9010.10 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 32. (A) A change to subheadings 9010.41 through 9010.50 from any other heading; or
 - (B) A change to subheadings 9010.41 through 9010.50 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 33. (A) A change to subheading 9010.60 from any other heading; or
 - (B) A change to subheading 9010.60 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 34. A change to subheading 9010.90 from any other heading.
- 35. (A) A change to subheadings 9011.10 through 9011.80 from any other heading; or
 - (B) A change to subheadings 9011.10 through 9011.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.561

DR-CAFTA

- 36. A change to subheading 9011.90 from any other heading.
- 37. (A) A change to subheading 9012.10 from any other heading; or
(B) A change to subheading 9012.10 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 38. A change to subheading 9012.90 from any other heading.
- 39. (A) A change to subheadings 9013.10 through 9013.80 from any other heading; or
(B) A change to subheadings 9013.10 through 9013.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 40. A change to subheading 9013.90 from any other heading.
- 41. (A) A change to subheadings 9014.10 through 9014.80 from any other heading; or
(B) A change to subheadings 9014.10 through 9014.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 42. A change to subheading 9014.90 from any other heading.
- 43. (A) A change to subheadings 9015.10 through 9015.80 from any other heading; or
(B) A change to subheadings 9015.10 through 9015.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 44. (A) A change to subheading 9015.90 from any other heading; or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 45. A change to heading 9016 from any other heading.
- 46. (A) A change to subheadings 9017.10 through 9022.90 from any other subheading; or
(B) No change in tariff classification is required, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.562

DR-CAFTA

- (i) 30 percent when the build-up method is used, or
 - (ii) 35 percent when the build-down method is used.
- 47. A change to heading 9023 from any other heading.
- 48. (A) A change to subheadings 9024.10 through 9024.80 from any other heading; or
- (B) A change to subheadings 9024.10 through 9024.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 49. A change to subheading 9024.90 from any other heading.
- 50. (A) A change to subheadings 9025.11 through 9025.80 from any other heading or
- (B) A change to subheadings 9025.11 through 9025.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 51. A change to subheading 9025.90 from any other heading.
- 52. (A) A change to subheadings 9026.10 through 9026.80 from any other heading; or
- (B) A change to subheadings 9026.10 through 9026.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 53. A change to subheading 9026.90 from any other heading
- 54. (A) A change to subheadings 9027.10 through 9027.80 from any other heading; or
- (B) A change to subheadings 9027.10 through 9027.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 55. A change to subheading 9027.90 from any other heading.
- 56. (A) A change to subheadings 9028.10 through 9028.30 from any other heading; or
- (B) A change to subheadings 9028.10 through 9028.30 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.563

DR-CAFTA

- (ii) 45 percent when the build-down method is used.
 - 57. A change to subheading 9028.90 from any other heading.
 - 58. (A) A change to subheadings 9029.10 through 9029.20 from any other heading; or
 - (B) A change to subheadings 9029.10 through 9029.20 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
 - 59. A change to subheading 9029.90 from any other heading.
 - 60. A change to subheadings 9030.10 through 9030.89 from any other subheading.
 - 61. A change to subheading 9030.90 from any other heading.
 - 62. (A) A change to subheadings 9031.10 through 9031.80 from any other heading; or
 - (B) A change to a coordinate measuring machine of subheading 9031.49 from any other good except from a base or frame for a good of the same subheading; or
 - (C) A change to subheadings 9031.10 through 9031.80 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
 - 63. A change to subheading 9031.90 from any other heading.
 - 64. (A) A change to subheadings 9032.10 through 9032.89 from any other heading; or
 - (B) A change to subheadings 9032.10 through 9032.89 from any other subheading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
 - 65. A change to subheading 9032.90 from any other heading.
 - 66. A change to heading 9033 from any other heading.
- Chapter 91.
- 1. (A) A change to subheading 9101.11 from any other chapter; or
 - (B) A change to subheading 9101.11 from heading 9114, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
 - 2. (A) A change to subheading 9101.12 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.564

DR-CAFTA

- (B) A change to subheading 9101.12 from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 3. (A) A change to subheading 9101.19 from any other chapter; or
- (B) A change to subheading 9101.19 from heading 9114, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 4. (A) A change to subheading 9101.21 from any other chapter; or
- (B) A change to subheading 9101.21 from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 5. (A) A change to subheading 9101.29 from any other chapter; or
- (B) A change to subheading 9101.29 from heading 9114, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 6. (A) A change to subheading 9101.91 from any other chapter; or
- (B) A change to subheading 9101.91 from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 7. (A) A change to subheading 9101.99 from any other chapter; or
- (B) A change to subheading 9101.99 from heading 9114, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 8. (A) A change to headings 9102 through 9107 from any other chapter; or
- (B) A change to headings 9102 through 9107 from heading 9114, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 9. (A) A change to headings 9108 through 9110 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.565

DR-CAFTA

- (B) A change to headings 9108 through 9110 from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 10. (A) A change to subheadings 9111.10 through 9111.80 from any other chapter; or
- (B) A change to subheadings 9111.10 through 9111.80 from subheading 9111.90 or any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 11. (A) A change to subheading 9111.90 from any other chapter; or
- (B) A change to subheading 9111.90 from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 12. A change to subheading 9112.20 from subheading 9112.90 or any other heading, provided there is regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 13. (A) A change to subheading 9112.90 from any other chapter; or
- (B) A change to subheading 9112.90 from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 14. (A) A change to heading 9113 from any other chapter; or
- (B) A change to heading 9113 from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 15. A change to heading 9114 from any other heading.

Chapter 92.

- 1. (A) A change to heading 9201 from any other chapter; or
- (B) A change to heading 9201 from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.566

DR-CAFTA

- (ii) 45 percent when the build-down method is used.
- 2. (A) A change to heading 9202 from any other chapter; or
- (B) A change to heading 9202 from any other heading, provided that there is a regional value content of not less than:
 - (i) 30 percent when the build-up method is used, or
 - (ii) 35 percent when the build-down method is used.
- 3. (A) A change to headings 9203 through 9208 from any other chapter; or
- (B) A change to headings 9203 through 9208 from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 4. A change to heading 9209 from any other heading.

Chapter 93.

- 1. (A) A change to headings 9301 through 9304 from any other chapter; or
- (B) A change to headings 9301 through 9304 from any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
- 2. A change to heading 9305 from any other heading.
- 3. A change to headings 9306 through 9307 from any other chapter.

Chapter 94.

- 1. A change to heading 9401 from any other heading.
- 2. A change to subheadings 9402.10 through 9402.90 from any other subheading, provided there is a regional value content of not less than:
 - (A) 35 percent when the build-up method is used, or
 - (B) 45 percent when the build-down method is used.
- 3. A change to heading 9403 from any other heading.
- 4. A change to subheadings 9404.10 through 9404.30 from any other chapter.

Heading rule: The provisions of subdivision (d)(vi) of this note apply to this subheading:

- 5. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.
- 6. (A) A change to subheadings 9405.10 through 9405.60 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.567

DR-CAFTA

(B) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (i) 35 percent when the build-up method is used, or
- (ii) 45 percent when the build-down method is used.

7. A change to subheadings 9405.91 through 9405.99 from any other heading.

8. A change to heading 9406 from any other chapter.

Chapter 95.

1. A change to heading 9501 from any other chapter.

2. A change to heading 9502 from any other heading.

3. (A) A change to headings 9503 through 9508 from any other chapter; or

(B) A change to subheading 9506.31 from subheading 9506.39, whether or not there is a change from another chapter, provided there is a regional value content of not less than:

- (i) 35 percent when the build-up method is used, or
- (ii) 45 percent when the build-down method is used.

Chapter 96.

1. A change to headings 9601 through 9605 from any other chapter.

2. (A) A change to subheading 9606.10 from any other heading; or

(B) No change in tariff classification is required, provided there is a regional value content of not less than:

- (i) 35 percent when the build-up method is used, or
- (ii) 45 percent when the build-down method is used.

3. (A) A change to subheadings 9606.21 through 9606.29 from any other chapter; or

(B) A change to subheadings 9606.21 through 9606.29 from subheading 9606.30, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:

- (i) 35 percent when the build-up method is used, or
- (ii) 45 percent when the build-down method is used.

4. A change to subheading 9606.30 from any other heading.

5. (A) A change to subheadings 9607.11 through 9607.19 from any other chapter; or

(B) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, provided there is a regional value content of not less than:

- (i) 35 percent when the build-up method is used, or
- (ii) 45 percent when the build-down method is used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.568

DR-CAFTA

6. A change to subheading 9607.20 from any other heading.
7. (A) A change to subheadings 9608.10 through 9608.20 from any other chapter; or
(B) A change to subheadings 9608.10 through 9608.20 from subheadings 9608.60 through 9608.99, provided there is a regional value content of not less than 30 percent when the build-down method is used.
8. (A) A change to subheadings 9608.31 through 9608.50 from any other chapter; or
(B) A change to subheadings 9608.31 through 9608.50 from subheadings 9608.60 through 9608.99, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
9. A change to subheading 9608.60 from any other heading.
10. A change to subheading 9608.91 from any other subheading.
11. A change to subheading 9608.99 from any other heading.
12. (A) A change to subheadings 9609.10 through 9609.90 from any other heading; or
(B) A change to subheadings 9609.10 through 9609.90 from subheading 9609.20 or any other heading, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
13. A change to headings 9610 through 9611 from any other heading.
14. A change to subheading 9612.10 from any other chapter.
15. A change to subheading 9612.20 from any other heading.
16. (A) A change to subheadings 9613.10 through 9613.80 from any other chapter; or
(B) A change to subheadings 9613.10 through 9613.80 from subheading 9613.90, provided there is a regional value content of not less than:
 - (i) 35 percent when the build-up method is used, or
 - (ii) 45 percent when the build-down method is used.
17. A change to subheading 9613.90 from any other heading.
18. A change to subheading 9614.20 from any other subheading, except from subheading 9614.90.
19. A change to subheading 9614.90 from any other heading.
20. (A) A change to subheadings 9615.11 through 9615.19 from any other chapter; or
(B) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, provided there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.569

Bahrain

- (i) 35 percent when the build-up method is used, or
- (ii) 45 percent when the build-down method is used.

21. A change to subheading 9615.90 from any other heading.

22. A change to heading 9616 from any other heading.

23. A change to heading 9617 from any other chapter.

24. A change to heading 9618 from any other heading.

26. A change to heading 9620 from any other heading.

Chapter 97.

1. A change to subheadings 9701.10 through 9701.90 from any other subheading.

2. A change to headings 9702 through 9706 from any other heading.

2A. A change to subheading 2202.91 from any other chapter.

30 United States-Bahrain Free Trade Agreement Implementation Act.

- (a) Originating goods under the terms of the United States-Bahrain Free Trade Agreement (UBFTA) are subject to duty as provided for herein. For the purposes of this note, goods of Bahrain, as defined in subdivisions (b) through (h) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "BH" in parentheses are eligible for the tariff treatment and quantitative limitations set forth in the "Special" subcolumn, in accordance with sections 201 through 203, inclusive, of the United States-Bahrain Free Trade Agreement Implementation Act (Pub. Law 109-169; 119 Stat. 3581). For the purposes of this note, the term "UBFTA country" refers only to Bahrain or to the United States.
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (e), (g) and (h) thereof, a good imported into the United States is eligible for treatment as an originating good of a UBFTA country under the terms of this note only if --
 - (i) the good is a good wholly the growth, product or manufacture of Bahrain or of the United States, or both;
 - (ii) for goods not covered by subdivision (b)(iii) below, the good is a new or different article of commerce that has been grown, produced or manufactured in the territory of Bahrain or of the United States, or both, and the sum of--
 - (A) the value of each material produced in the territory of Bahrain or of the United States, or both, and
 - (B) the direct costs of processing operations performed in the territory of Bahrain or of the United States, or both,is not less than 35 percent of the appraised value of the good at the time the good is entered into the territory of the United States; or
 - (iii) the good falls in a heading or subheading covered by a provision set forth subdivision (h) of this noteand--
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in such subdivision (h) as a result of production occurring entirely in the territory of Bahrain or of the United States, or both; or
 - (B) the good otherwise satisfies the requirements specified in such subdivision (h); and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.570

Bahrain

and is imported directly into the territory of the United States from the territory of Bahrain and meets all other applicable requirements of this note. For purposes of this note, the term “good” means any merchandise, product, article or material.

(c) Value of materials.

- (i) Except as provided in subdivision (c)(ii) of this note, the value of a material produced in the territory of Bahrain or of the United States, or both, includes the following:
 - (A) the price actually paid or payable for the material by the producer of such good;
 - (B) the freight, insurance, packing and all other costs incurred in transporting the material to the producer's plant, if such costs are not included in the price referred to in subdivision (c)(i)(A) above;
 - (C) the cost of waste or spoilage resulting from the use of the material in the growth, production or manufacture of the good, less the value of recoverable scrap; and
 - (D) taxes or customs duties imposed on the material by Bahrain or the United States, or both, if the taxes or customs duties are not remitted upon exportation from the territory of Bahrain or of the United States, as the case may be.
- (ii) If the relationship between the producer of a good and the seller of a material influenced the price actually paid or payable for the material, or if there is no price actually paid or payable by the producer for the material, the value of the material produced in the territory of Bahrain or of the United States, or both, includes the following:
 - (A) all expenses incurred in the growth, production or manufacture of the material, including general expenses;
 - (B) a reasonable amount for profit; and
 - (C) freight, insurance, packing and all other costs incurred in transporting the material to the producer's plant.
- (d) (i) For purposes of subdivision (b)(i) of this note, except as otherwise provided in subdivision (e) of this note for textile and apparel articles, the expression “good wholly the growth, product or manufacture of Bahrain or of the United States, or both” means--
 - (A) a mineral good extracted in the territory of Bahrain or of the United States, or both;
 - (B) a vegetable good, as such a good is provided for in the tariff schedule, harvested in the territory of Bahrain or of the United States, or both;
 - (C) a live animal born and raised in the territory of Bahrain or of the United States, or both;
 - (D) a good obtained from live animals raised in the territory of Bahrain or of the United States, or both;
 - (E) a good obtained from hunting, trapping or fishing in the territory of Bahrain or of the United States, or both;
 - (F) a good (fish, shellfish and other marine life) taken from the sea by vessels registered or recorded with Bahrain or with the United States and flying the flag of that country;
 - (G) a good produced exclusively from products referred to in subdivision (F) on board factory ships registered or recorded with Bahrain or with the United States and flying the flag of that country;
 - (H) a good taken by Bahrain or the United States, or a person of Bahrain or of the United States, from the seabed or beneath the seabed outside territorial waters, if Bahrain or the United States has rights to exploit such seabed;
 - (I) a good taken from outer space, if such good is obtained by Bahrain or the United States, or a person of Bahrain or of the United States, and is not processed in the territory of a country other than Bahrain or the United States;
 - (J) waste and scrap derived from--
 - (1) production or manufacture in the territory of Bahrain or of the United States, or both; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.571

Bahrain

- (2) used goods collected in the territory of Bahrain or of the United States, or both, if such goods are fit only for the recovery of raw materials;
- (K) a recovered good derived in the territory of Bahrain or of the United States from used goods and utilized in the territory of that country in the production of remanufactured goods; and
- (L) a good produced in the territory of Bahrain or of the United States, or both, exclusively--
 - (1) from goods referred to in subdivisions (A) through (J) above, inclusive, or
 - (2) from the derivatives of goods referred to in such subdivisions,at any stage of production.
- (ii) Cumulation.
 - (A) An originating good, or a material produced in the territory of Bahrain or of the United States, or both, that is incorporated into a good in the territory of the other country shall be considered to originate in the territory of the other country.
 - (B) A good that is grown, produced or manufactured in the territory of Bahrain or of the United States, or both, by one or more producers, is an originating good if the good satisfies the requirements of subdivision (b) of this note and all other applicable requirements of this note.
- (iii) Packaging and packing materials and containers for retail sale and for shipment.

Packaging and packing materials and containers for retail sale and shipment shall be disregarded in determining whether a good qualifies as an originating good, except that the value of such packaging and packing materials and containers has been included in meeting the requirements set forth in subdivision (b)(ii) of this note.
- (iv) Definitions. For the purposes of this note:
 - (A) The term "direct costs of processing operations," with respect to a good, includes, to the extent they are includable in the appraised value of the good when imported into Bahrain or the United States, as the case may be, the following:
 - (1) all actual labor costs involved in the growth, production or manufacture of the good, including fringe benefits, on-the-job training and the cost of engineering, supervisory, quality control and similar personnel;
 - (2) tools, dies, molds and other indirect materials, and depreciation on machinery and equipment that are allocable to the good;
 - (3) research, development, design, engineering and blueprint costs, to the extent that they are allocable to the good;
 - (4) costs of inspecting and testing the good; and
 - (5) costs of packaging the good for export to the territory of the other country.

The term "direct costs of processing operations" does not include costs that are not directly attributable to the good or are not costs of growth, production or manufacture of the good, such as: (I) profit, and (II) general expenses of doing business that are either not allocable to the good or are not related to the growth, production or manufacture of the good, such as administrative salaries, casualty and liability insurance, advertising and salesmen's staff salaries, commissions or expenses.
 - (B) The term "material" means a good, including a part or ingredient, that is used in the growth, production or manufacture of another good that is a new or different article of commerce that has been grown, produced or manufactured in Bahrain or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.572

Bahrain

- (C) The term “material produced in the territory of Bahrain or of the United States, or both” means a good that is either wholly the growth, product or manufacture of Bahrain or of the United States, or both, or a new or different article of commerce that has been grown, produced or manufactured in the territory of Bahrain or of the United States, or both.
- (D) The term “new or different article of commerce” means, except as provided in this subdivision, a good that--
- (1) has been substantially transformed from a good or material that is not wholly the growth, product or manufacture of Bahrain or of the United States, or both; and
 - (2) has a new name, character or use distinct from the good or material from which it was transformed,
- but a good shall not be considered a new or different article of commerce by virtue of having undergone simple combining or packaging operations, or mere dilution with water or another substance that does not materially alter the characteristics of the good.
- (E) The term “simple combining or packaging operations” means operations such as adding batteries to devices, fitting together a small number of components by bolting, gluing or soldering, and repacking or packaging components together.
- (F) The term “recovered goods” means materials in the form of individual parts that result from--
- (1) the complete disassembly of used goods into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing of those parts that is necessary for improvement to sound working condition.
- (G) The term “remanufactured good” means an industrial good that is assembled in the territory of Bahrain or of the United State and that--
- (1) is entirely or partially comprised of recovered goods;
 - (2) has a similar life expectancy to, and meets similar performance standards as, a like good that is new; and
 - (3) enjoys a factory warranty similar to that of a like good that is new.
- (H) The term “substantially transformed” means, with respect to a good or a material, changed as the result of a manufacturing or processing operation so that--
- (1) (aa) the good or material is converted from a good that has multiple uses into a good or material that has limited uses;
 - (bb) the physical properties of the good or material are changed to a significant extent; or
 - (cc) the operation undergone by the good or material is complex by reason of the number of processes and materials involved and the time and level of skill required to perform those processes; and
- (2) the good or material loses its separate identity in the manufacturing or processing operation.
- (v) A good shall not be considered to be imported directly into the territory of the United States from the territory of Bahrain for purposes of this note if, after exportation from the territory of Bahrain or of the United States, the good undergoes production, manufacturing or any other operation outside the territory of Bahrain or of the United States, other than unloading, reloading or any other operation necessary to preserve the good in good condition or to transport the good to the territory of Bahrain or of the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.573

Bahrain

(e) Textile and apparel articles.

- (i) Except as provided in subdivision (ii) below, a textile or apparel good that is not an originating good under the terms of this note, because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification set out in subdivision (h) of this note, shall be considered to be an originating good if the total weight of all such fibers or yarns in that component is not more than seven percent of the total weight of that component. Notwithstanding the preceding sentence, a textile or apparel good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed in the territory of Bahrain or of the United States.
- (ii) Notwithstanding the rules set forth in subdivision (h) of this note, textile and apparel goods classifiable as goods put up in sets for retail sale as provided for in general rule of interpretation 3 to the tariff schedule shall not be considered to be originating goods unless each of the goods in the set is an originating good or the total value of the nonoriginating goods in the set does not exceed ten percent of the value of the set determined for purposes of assessing customs duties.
- (iii) For purposes of this note, in the case of a textile or apparel good that is a yarn, fabric or group of fibers, the term "component of the good that determines the tariff classification of the good" means all of the fibers in the yarn, fabric or group of fibers.
- (iv) For purposes of this note, the term "textile or apparel good" means a good listed in the Annex to the Agreement on Textiles and Clothing referred to in section 101(d)(4) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(4)).

(f) Indirect materials.

Indirect materials shall be disregarded in determining whether a good qualifies as an originating good, except that the cost of such indirect materials may be included in meeting the 35 percent value-content requirement of subdivision (b)(ii) of this note where applicable. An "indirect material" means a good used in the growth, production, manufacture, testing or inspection of a good but not physically incorporated into the good, or a good used in the maintenance of buildings or the operation of equipment associated with the growth, production or manufacture of a good, including—

- (i) fuel and energy;
- (ii) tools, dies and molds;
- (iii) spare parts and materials used in the maintenance of equipment and buildings;
- (iv) lubricants, greases, compounding materials and other materials used in the growth, production or manufacture of a good or used to operate equipment and buildings;
- (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
- (vi) equipment, devices and supplies used for testing or inspecting the good;
- (vii) catalysts and solvents; and
- (viii) any other goods that are not incorporated into the good but the use of which in the growth, production or manufacture of the good can reasonably be demonstrated to be a part of that growth, production or manufacture.

(g) Interpretation of rules of origin.

For purposes of interpreting the rules of origin set forth in subdivision (h) of this note--

- (i) the specific rule, or specific set of rules, that applies to a particular heading or subheading is set out immediately adjacent to the heading or subheading;
- (ii) a rule applicable to a subheading shall take precedence over a rule applicable to the heading which is parent to that subheading;
- (iii) a requirement of a change in tariff classification applies only to non-originating materials; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.574

Bahrain

(iv) a reference to a “chapter” is to a chapter of the tariff schedule; a reference to a “heading” is to a provision whose article description is not indented and which is designated by 4 digits, whether or not followed by subsequent zeroes; and a reference to a “subheading” is to a provision whose article description is indented and which is designated by 6 digits, whether or not followed by subsequent zeroes.

(h) Product-specific rules of origin. **[NOTE: Not updated for Pres.Proc. 8771, effective Feb. 3, 2012]**

(i) In general. With respect to goods that are not described in subdivision (b)(i) of this note, whenever such goods fall in the enumerated provisions set forth in subdivision (h) and the importer claims the treatment provided under this note with respect to such goods, the rules in subdivision (h) apply in lieu of the provisions of subdivision (b)(ii) of this note.

(ii) Certain dairy and dairy-containing products. A good containing over 10 percent by weight of milk solids classified in chapter 4 or heading 1901, 2105, 2106 or 2202 must be made from originating milk.

(iii) Other product-specific rules.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.

Chapter 18.

1. A change to sweetened cocoa powder of subheading 1806.10 from any other heading, provided that such sweetened cocoa powder does not contain nonoriginating sugar of chapter 17.

Chapter 20.

1. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.

Chapter 21.

1. A change to concentrated juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2106.90 from any other chapter, except from heading 0805, subheadings 2009.11 through 2009.39, subheading 2202.91 or subheading 2202.99.

Chapter 42.

1. A change to subheading 4202.12 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
2. A change to subheading 4202.22 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
3. A change to subheading 4202.32 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
4. A change to subheading 4202.92 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.575

Bahrain

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to headings 5309 from any other heading, except from headings 5307 through 5308.
4. A change to headings 5310 through 5311 from any heading outside that group, except from headings 5307 through 5308.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.47.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
4. A change to heading 5408 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5308 or 5311, chapter 54 or headings 5508 through 5516.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.576

Bahrain

Chapter 58.

1. A change to headings 5801 through 5811 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212 or 5306 through 5311 or chapters 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408, or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54 or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to headings 6001 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 61.

Chapter Rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Bahrain or of the United States:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.35 through 6005.44 or 6006.10 through 6006.44.

Chapter Rule 2: For purposes of determining the origin of a good of chapter 61 of the tariff schedule, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good, and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6101.20 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.577

Bahrain

2. (A) A change to subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States,
 - (ii) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
- (B) A change to any other good of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
5. (A) A change to tariff items 6103.10.70 or 6103.10.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- (B) A change to subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (ii) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.

[TCRs 6 and 7 deleted.]

8. A change to subheadings 6103.22 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.578

Bahrain

10. A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
11. A change to subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
13. A change to subheading 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
14. A change to tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
15. A change to any other good of subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
16. A change to subheadings 6104.22 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104 or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
17. A change to subheadings 6104.31 through 6104.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.579

Bahrain

18. A change to tariff items 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
19. A change to subheading 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
20. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
21. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
22. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
23. A change to subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
24. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
25. A change to headings 6105 through 6106 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
26. A change to subheadings 6107.11 through 6107.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
27. A change to subheading 6107.21 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, or elastic, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.580

Bahrain

- (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 28. A change to subheadings 6107.22 through 6107.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 29. A change to subheadings 6108.11 through 6108.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 30. A change to subheading 6108.21 from:
 - (A) tariff item 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both, or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 31. A change to subheadings 6108.22 through 6108.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 32. A change to subheading 6108.31 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 33. A change to subheadings 6108.32 through 6108.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 34. A change to subheadings 6108.91 through 6108.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 35. A change to headings 6109 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
- 36. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.581

Bahrain

37. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton, or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
38. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
39. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.

Chapter 62.

Chapter Rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Bahrain or of the United States:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.35 through 6005.44 or 6006.10 through 6006.44.

Chapter Rule 2: Apparel goods of this chapter shall be considered to originate if they are cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Velveteen fabrics of subheading 5801.23, containing 85 per cent or more by weight of cotton;
- (B) Corduroy fabrics of subheading 5801.22, containing 85 per cent or more by weight of cotton and containing more than 7.5 wales per centimeter;
- (C) Fabrics of subheadings 5111.11 or 5111.19, if hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd. and so certified by the Association;
- (D) Fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 per cent by weight of fine animal hair and not less than 15 per cent by weight of man-made staple fibers; or
- (E) Batiste fabrics of subheadings 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Chapter Rule 3: For purposes of determining the origin of a good of chapter 62 of the tariff schedule, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.582

Bahrain

lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.583

Bahrain

9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
10. A change to tariff items 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
11. A change to subheading 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
12. A change to subheading 6203.22 through 6203.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 62.03, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
13. A change to subheading 6203.31 through 6203.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
14. A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
15. A change to subheading 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.584

Bahrain

16. A change to subheading 6203.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
17. A change to subheading 6204.11 through 6204.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
18. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
19. A change to subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
20. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204 or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
21. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
22. A change to tariff items 6204.39.60 or 6204.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.585

Bahrain

23. A change to subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
24. A change to subheadings 6204.41 through 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
25. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
26. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
27. A change to subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
28. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.

{TCR 29 deleted.}

Subheading Rule: Men's or boys' shirts of cotton or man-made fibers shall be considered to originate if they are both cut and assembled in the territory of Bahrain or of the United States, or both, and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Fabrics of subheadings 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51 or 5208.52 or tariff items 5208.59.20, 5208.59.40, 5208.59.60 or 5208.59.80, of average yarn number exceeding 135 metric;
- (B) Fabrics of subheadings 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (C) Fabrics of subheadings 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (D) Fabrics of subheadings 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.586

Bahrain

- (E) Fabrics of subheadings 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;
 - (F) Fabrics of subheadings 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
 - (G) Fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;
 - (H) Fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
 - (I) Fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.
30. A change to subheadings 6205.20 through 6205.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
31. A change to subheading 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
32. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
33. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
34. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; and
 - (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
35. A change to subheadings 6211.32 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
36. A change to subheading 6212.10 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both, and provided that, during each annual period, such goods of a producer or an entity controlling production shall be eligible for preferential treatment under this note only if the aggregate cost of fabric(s) (exclusive of findings and trimmings) formed in the territory of Bahrain or of the United States, or both, that is used in the production of all such articles of that producer or entity during the preceding annual period is at least 75 percent of the aggregate declared customs value of the fabric (exclusive of findings and trimmings) contained in all such goods of that producer or entity that are entered during the preceding one-year period.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.587

Bahrain

37. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
38. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.

Chapter 63.

Chapter Rule 1: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
2. A change to tariff item 6303.92.10 from tariff items 5402.43.10 or 5402.52.10 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
3. A change to heading 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
4. A change to headings 6304 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.
5. A change to heading 6309 from any other heading.
6. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both.

Chapter 70.

1. A change to heading 7019 from any other heading, except from headings 7007 through 7020.

Chapter 94.

1. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.588

Oman

Chapter 96.

Heading Rule: For purposes of determining whether a good of this heading other than of textile wadding is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

1. (A) A change to sanitary towels (pads) and tampons and similar articles of textile wadding of heading 9619 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55; or
- (B) A change to a good of textile materials other than of wadding, knitted or crocheted, of heading 9619 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain or of the United States, or both; or
- (C) A change to a good of textile materials other than of wadding, not knitted or crocheted, of heading 9619 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Bahrain or of the United States; or both.

31. United States-Oman Free Trade Agreement Implementation Act.

- (a) Originating goods under the terms of the United States-Oman Free Trade Agreement (UOFTA) are subject to duty as provided for herein. For the purposes of this note, goods of Oman, as defined in subdivisions (b) through (h) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "OM" in parentheses are eligible for the tariff treatment and quantitative limitations set forth in the "Special" subcolumn, in accordance with sections 201 through 203, inclusive, of the United States-Oman Free Trade Agreement Implementation Act (Pub. L. 109-283). For the purposes of this note, the term "UOFTA country" refers only to Oman or to the United States.
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (e), (g) and (h) thereof, a good imported into the United States is eligible for treatment as an originating good of a UOFTA country under the terms of this note only if --
 - (i) the good is a good wholly the growth, product or manufacture of Oman or of the United States, or both;
 - (ii) for goods not covered by subdivision (iii) below, the good is a new or different article of commerce that has been grown, produced or manufactured in the territory of Oman or of the United States, or both, and the sum of--
 - (A) the value of each material produced in the territory of Oman or of the United States, or both, and
 - (B) the direct costs of processing operations performed in the territory of Oman or of the United States, or both,is not less than 35 percent of the appraised value of the good at the time the good is entered into the territory of the United States; or
 - (iii) the good falls in a heading or subheading covered by a provision set forth subdivision (h) of this note and--
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in such subdivision (h) as a result of production occurring entirely in the territory of Oman or of the United States, or both; or
 - (B) the good otherwise satisfies the requirements specified in such subdivision (h);

and is imported directly into the territory of the United States from the territory of Oman and meets all other applicable requirements of this note. For purposes of this note, the term "good" means any merchandise, product, article or material. For purposes of subdivision (b)(ii), the formula for calculating whether the value of materials produced in the territory of one or both of the parties plus the direct costs of processing operations performed in the territory of one or both of the parties is not less than 35 percent of the appraised value of the good is $(VOM + DCP)/AV \times 100$, where VOM is the value of a material produced in the territory of one

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.589

Oman

or both of the parties as set forth in subdivision (c) of this note, DCP is the direct cost of processing operations as defined in subdivision (d)(iv)(A) of this note, and AV is the appraised value of the good.

(c) Value of materials.

- (i) Except as provided in subdivision (c)(ii) of this note, the value of a material produced in the territory of Oman or of the United States, or both, includes the following:
 - (A) the price actually paid or payable by the producer of the good for the material;
 - (B) when not included in the price actually paid or payable by the producer of the good for the material, the freight, insurance, packing and all other costs incurred in transporting the material to the producer's plant;
 - (C) the cost of waste or spoilage, less the value of recoverable scrap; and
 - (D) taxes or customs duties imposed on the material by Oman or by the United States, or both, provided the taxes or customs duties are not remitted upon exportation.
- (ii) Where the relationship between the producer of the good and the seller of the material influenced the price actually paid or payable for the material, or if subdivision (c)(i)(A) of this note is otherwise not applicable, the value of the material produced in the territory of Oman or of the United States, or both, includes the following:
 - (A) all expenses incurred in the growth, production or manufacture of the material, including general expenses;
 - (B) a reasonable amount for profit; and
 - (C) freight, insurance, packing and all other costs incurred in transporting the material to the producer's plant.

(d)

- (i) For purposes of subdivision (b)(i) of this note, except as otherwise provided in subdivision (e) of this note for textile and apparel articles, the expression "goods wholly the growth, product or manufacture of Oman or of the United States, or both" means--
 - (A) mineral goods extracted in the territory of Oman or of the United States, or both;
 - (B) vegetable goods, as such a good is provided for in the tariff schedule, harvested in the territory of Oman or of the United States, or both;
 - (C) live animals born and raised in the territory of Oman or of the United States, or both;
 - (D) goods obtained from live animals raised in the territory of Oman or of the United States, or both;
 - (E) goods obtained from hunting, trapping or fishing in the territory of Oman or of the United States, or both;
 - (F) goods (fish, shellfish and other marine life) taken from the sea by vessels registered or recorded with Oman or with the United States and flying its flag;
 - (G) goods produced on board factory ships from the goods referred to in subdivision (F), provided such factory ships are registered or recorded with Oman or with the United States and flying its flag;
 - (H) goods taken by Oman or the United States, or a person of Oman or of the United States, from the seabed or beneath the seabed outside territorial waters, provided that Oman or the United States has rights to exploit such seabed;
 - (I) goods taken from outer space, provided such goods are obtained by Oman or the United States, or a person of Oman or of the United States, and are not processed in the territory of a country other than Oman or the United States;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.590

Oman

- (J) waste and scrap derived from—
 - (1) production or manufacture in the territory of Oman or of the United States, or both; or
 - (2) used goods collected in the territory of Oman or of the United States, or both, if such goods are fit only for the recovery of raw materials;
- (K) recovered goods derived in the territory of Oman or of the United States from used goods, and utilized in the territory of that country in the production of remanufactured goods; and
- (L) goods produced in the territory of Oman or of the United States, or both, exclusively--
 - (1) from goods referred to in subdivisions (A) through (J) above, inclusive, or
 - (2) from the derivatives of goods referred to in such subdivisions,

at any stage of production.
- (ii) Cumulation.
 - (A) An originating good or a material produced in the territory of Oman or of the United States, or both, that is incorporated into a good in the territory of the other country shall be considered to originate in the territory of the other country.
 - (B) A good that is grown, produced or manufactured in the territory of Oman or of the United States, or both, by one or more producers, is an originating good if the good satisfies the requirements of subdivision (b) of this note and all other applicable requirements of this note.
 - (C) Direct costs of processing operations performed in the territory of Oman or of the United States, or both, as well as the value of materials produced in the territory of Oman or of the United States, or both, may be counted without limitation toward satisfying the 35 percent value-content requirement specified in subdivision (b)(ii) of this note.
- (iii) Packaging and packing materials and containers in which a good is packaged for retail sale and for shipment, if classified with the good, shall be disregarded in determining whether a good qualifies as an originating good, except that the value of originating packaging and packing materials and containers may be counted toward satisfying, where applicable, the 35 percent value-content requirement specified in subdivision (b)(ii) of this note.
- (iv) Definitions. For the purposes of this note:
 - (A) The term “direct costs of processing operations” means those costs either directly incurred in, or that can reasonably be allocated to, the growth, production or manufacture of the good, including the following, to the extent they are includable in the appraised value of goods when imported into Oman or the United States, as the case may be, the following:
 - (1) all actual labor costs involved in the growth, production or manufacture of the good, including fringe benefits, on-the-job training and the cost of engineering, supervisory, quality control and similar personnel;
 - (2) tools, dies, molds and other indirect materials, and depreciation on machinery and equipment that are allocable to the specific good;
 - (3) research, development, design, engineering and blueprint costs, to the extent that they are allocable to the specific good;
 - (4) costs of inspecting and testing the specific good; and
 - (5) costs of packaging the specific good for export to the territory of the other country.

The term “direct costs of processing operations” does not include costs that are not directly attributable to the good or are not costs of growth, production or manufacture of the good, such as: (I) profit, and (II) general expenses of doing business that are either not allocable to the specific good or are not related to the growth, production or manufacture of

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.591

Oman

the good, such as administrative salaries, casualty and liability insurance, advertising and salesmen's staff salaries, commissions or expenses.

- (B) The term "material" means a good, including a part or ingredient, that is used in the growth, production or manufacture of another good that is a new or different article of commerce that has been grown, produced or manufactured in Oman or of the United States, or both.
- (C) The term "material produced in the territory of Oman or of the United States, or both" means a good that is either wholly the growth, product or manufacture of Oman or of the United States, or both, or a new or different article of commerce that has been grown, produced or manufactured in the territory of Oman or of the United States, or both.
- (D) The term "new or different article of commerce" means, except as provided in this subdivision, a good that--
 - (1) has been substantially transformed from a good or material that is not wholly the growth, product or manufacture of Oman, the United States, or both; and
 - (2) has a new name, character or use distinct from the good or material from which it was transformed,but a good shall not be considered a new or different article of commerce by virtue of having merely undergone (I) simple combining or packaging operations, or (II) mere dilution with water or another substance that does not materially alter the characteristics of the good.
- (E) The term "simple combining or packaging operations" means operations such as adding batteries to devices, fitting together a small number of components by bolting, gluing or soldering, and repacking or packaging components together.
- (F) The term "recovered goods" means materials in the form of individual parts that result from--
 - (1) the complete disassembly of used goods into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing of those parts as necessary for improvement to sound working condition.
- (G) The term "remanufactured goods" means industrial goods that are assembled in the territory of Oman or of the United State and that--
 - (1) are entirely or partially comprised of recovered goods;
 - (2) have similar life expectancies as new goods; and
 - (3) enjoy similar factory warranties as such new goods.
- (H) The term "substantially transformed" means, with respect to a good or a material, changed as the result of a manufacturing or processing operation so that--
 - (1) (aa) the good or material has multiple uses and is converted into a good with limited uses;
 - (bb) the physical properties of the good or material are changed to a significant extent; or
 - (cc) the operation undergone by the good or material is complex in terms of the number of different processes and materials involved, as well as the time and level of skill required to perform those processes; and
 - (2) the good or material loses its separate identity in the resulting, new good or material.
- (v) A good shall not be considered to be imported directly into the territory of the United States from the territory of Oman for purposes of this note if the good undergoes production, manufacturing or any other operation outside the territory of Oman or of the United States, other than unloading, reloading or any other operation necessary to preserve the good in good condition or to transport the good to the territory of Oman or of the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.592

Oman

(e) Textile and apparel articles.

- (i) Except as provided in subdivision (ii) below, a textile or apparel good that is not an originating good under the terms of this note, because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification set out in subdivision (h) of this note, shall be considered to be an originating good if the total weight of all such fibers or yarns in that component is not more than seven percent of the total weight of that component. Notwithstanding the preceding sentence, a textile or apparel good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed in the territory of Oman or of the United States. For purposes of this note, in the case of a textile or apparel good that is a yarn, fabric or group of fibers, the term "component of the good that determines the tariff classification of the good" means all of the fibers in the yarn, fabric or group of fibers.
- (ii) Notwithstanding the rules set forth in subdivision (h) of this note, textile and apparel goods classifiable under general rule of interpretation 3 to the tariff schedule as goods put up in sets for retail sale shall not be considered to be originating goods unless each of the goods in the set is an originating good or the total value of the nonoriginating goods in the set does not exceed ten percent of the customs value of the set.
- (iii) For purposes of this note, the term "textile or apparel good" means a good listed in the Annex to the Agreement on Textiles and Clothing referred to in section 101(d)(4) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(4)).
- (iv) For purposes of this note, the special duty rate set forth in heading 9916.99.20 of the tariff schedule for goods of chapter 61 or 62 described therein that contain textile materials enumerated in U.S. note 13 to subchapter XVI of chapter 99 shall apply to goods described in such heading 9916.99.20 and imported thereunder if such goods meet the applicable conditions of this note other than the condition that they be originating goods.

(f) Indirect materials.

Indirect materials shall be disregarded in determining whether a good qualifies as an originating good, except that the cost of such indirect materials may be included in meeting the 35 percent value-content requirement of subdivision (b)(ii) of this note, where applicable. An "indirect material" means a good used in the growth, production, manufacture, testing or inspection of a good but not physically incorporated into the good, or a good used in the maintenance of buildings or the operation of equipment associated with the growth, production or manufacture of a good, including—

- (i) fuel and energy;
- (ii) tools, dies and molds;
- (iii) spare parts and materials used in the maintenance of equipment and buildings;
- (iv) lubricants, greases, compounding materials and other materials used in the growth, production or manufacture of a good or used to operate equipment and buildings;
- (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
- (vi) equipment, devices and supplies used for testing or inspecting the good;
- (vii) catalysts and solvents; and
- (viii) any other goods that are not incorporated into the good but the use of which in the growth, production or manufacture of the good can reasonably be demonstrated to be a part of that growth, production or manufacture.

(g) Interpretation of rules of origin.

For purposes of interpreting the rules of origin set forth in subdivision (h) of this note--

- (i) the specific rule, or specific set of rules, that applies to a particular heading or subheading is set out immediately adjacent to the heading or subheading;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.593

Oman

- (ii) a rule applicable to a subheading shall take precedence over a rule applicable to the heading which is parent to that subheading;
 - (iii) a requirement of a change in tariff classification applies only to non-originating materials; and
 - (iv) a reference to a "chapter" is to a chapter of the tariff schedule; a reference to a "heading" is to a provision whose article description is not indented and which is designated by 4 digits, whether or not followed by subsequent zeroes; and a reference to a "subheading" is to a provision whose article description is indented and which is designated by 6 digits, whether or not followed by subsequent zeroes.
- (h) Product-specific rules of origin. **[NOT UPDATED FOR PRES. PROC. 8097 or 8771]**
- (i) In general. With respect to goods not described in subdivision (b)(i) of this note, when such goods fall in the enumerated provisions set forth herein and the importer claims the treatment provided under this note with respect to such goods, the rules in this subdivision apply in lieu of the provisions of subdivision (b)(ii) of this note.
 - (ii) Certain dairy and dairy-containing products. A good containing over 10 percent by weight of milk solids classified in chapter 4 or heading 1901, 2105, 2106 or 2202 must be made from originating milk.
 - (iii) Other product-specific rules.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.

Chapter 18.

1. A change to sweetened cocoa powder of subheading 1806.10 from any other heading, provided that such sweetened cocoa powder does not contain nonoriginating sugar of chapter 17.

Chapter 20.

1. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.

Chapter 21.

1. A change to concentrated juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2106.90 from any other chapter, except from heading 0805, subheadings 2009.11 through 2009.39 or subheading 2002.90.

Chapter 42.

1. A change to subheading 4202.12 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
2. A change to subheading 4202.22 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
3. A change to subheading 4202.32 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
4. A change to subheading 4202.92 from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.594

Oman

2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to headings 5309 from any other heading, except from headings 5307 through 5308.
4. A change to headings 5310 through 5311 from any heading outside that group, except from headings 5307 through 5308.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.47.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
4. A change to heading 5408 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.595

Oman

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5308 or 5311, chapter 54 or headings 5508 through 5516.

Chapter 58.

1. A change to headings 5801 through 5811 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212 or 5306 through 5311 or chapters 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408, or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54 or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to headings 6001 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 61.

Chapter Rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Oman or of the United States:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter Rule 2: For purposes of determining the origin of a good of chapter 61 of the tariff schedule, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good, and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.596

Oman

fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6101.10 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
2. (A) A change to goods of wool or fine animal hair of subheading 6101.90 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or the United States, or both; and
 - (ii) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.

(B) A change to any other good of subheading 6101.90 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or heading 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or the United States, or both.
3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
5. A change to tariff items 6103.10.70 or 6103.10.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn and otherwise assembled in the territory of Oman or the United States, or both.
6. A change to subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
8. A change to subheadings 6103.22 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.597

Oman

- (B) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 10. A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
- 11. A change to subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
- 13. A change to subheading 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 14. A change in tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
- 15. A change to subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 16. A change to subheadings 6104.22 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.598

Oman

- (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104 or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 17. A change to subheadings 6104.31 through 6104.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 18. A change to tariff items 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
- 19. A change to subheading 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 20. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
- 21. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 22. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
- 23. A change to subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
- 24. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.599

Oman

25. A change to headings 6105 through 6106 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
26. A change to subheadings 6107.11 through 6107.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
27. A change to subheading 6107.21 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, or elastic, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
28. A change to subheadings 6107.22 through 6107.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
29. A change to subheadings 6108.11 through 6108.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
30. A change to subheading 6108.21 from:
 - (A) tariff item 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both, or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
31. A change to subheadings 6108.22 through 6108.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
32. A change to subheading 6108.31 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
33. A change to subheadings 6108.32 through 6108.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.600

Oman

34. A change to subheadings 6108.91 through 6108.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
35. A change to headings 6109 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
36. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
37. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton, or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
38. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
39. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.

Chapter 62.

Chapter Rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 and 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Oman or of the United States:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter Rule 2: Apparel goods of this chapter shall be considered to originate if they are cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Velveteen fabrics of subheading 5801.23, containing 85 per cent or more by weight of cotton;
- (B) Corduroy fabrics of subheading 5801.22, containing 85 per cent or more by weight of cotton and containing more than 7.5 wales per centimeter;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.601

Oman

- (C) Fabrics of subheadings 5111.11 or 5111.19, if hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd. and so certified by the Association;
- (D) Fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 per cent by weight of fine animal hair and not less than 15 per cent by weight of man-made staple fibers; or
- (E) Batiste fabrics of subheadings 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Chapter Rule 3: For purposes of determining the origin of a good of chapter 62 of the tariff schedule, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.602

Oman

7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
10. A change to tariff items 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
11. A change to subheading 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
12. A change to subheading 6203.22 through 6203.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 62.03, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
13. A change to subheading 6203.31 through 6203.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.603

Oman

14. A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
15. A change to subheading 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
16. A change to subheading 6203.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
17. A change to subheading 6204.11 through 6204.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
18. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
19. A change to subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
20. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204 or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.604

Oman

21. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
22. A change to tariff items 6204.39.60 or 6204.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
23. A change to subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
24. A change to subheadings 6204.41 through 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
25. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
26. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
27. A change to subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
28. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.605

Oman

Subheading Rule: Men's or boys' shirts of cotton or man-made fibers shall be considered to originate if they are both cut and assembled in the territory of Oman or of the United States, or both, and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Fabrics of subheadings 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, of average yarn number exceeding 135 metric;
 - (B) Fabrics of subheadings 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
 - (C) Fabrics of subheadings 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
 - (D) Fabrics of subheadings 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;
 - (E) Fabrics of subheadings 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;
 - (F) Fabrics of subheadings 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
 - (G) Fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;
 - (H) Fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
 - (I) Fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.
30. A change to subheadings 6205.20 through 6205.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
31. A change to subheading 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
32. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
33. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
34. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.606

Oman

(B) with respect to a garment described in heading 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

35. A change to subheadings 6211.32 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
36. A change to subheading 6212.10 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both, and provided that, during each annual period, such goods of a producer or an entity controlling production shall be eligible for preferential treatment under this note only if the aggregate cost of fabric(s) (exclusive of findings and trimmings) formed in the territory of Oman or of the United States, or both, that is used in the production of all such articles of that producer or entity during the preceding annual period is at least 75 percent of the aggregate declared customs value of the fabric (exclusive of findings and trimmings) contained in all such goods of that producer or entity that are entered during the preceding one-year period.
37. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
38. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.

Chapter 63.

Chapter Rule 1: For purposes of determining the origin of a good of this chapter, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
2. A change to tariff item 6303.92.10 from tariff items 5402.47.10 or 5402.52.10 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
3. A change to heading 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
4. A change to headings 6304 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
5. A change to heading 6309 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.607

Peru

6. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.

Chapter 70.

1. A change to heading 7019 from any other heading, except from headings 7007 through 7020.

Chapter 94.

1. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.

Chapter 96.

Heading Rule 1: For purposes of determining the origin of tariff items 9619.00.31, 9619.00.41, 9619.00.43, 9619.00.46, 9619.00.61, 9619.00.64, 9619.00.68, 9616.00.33, 9619.00.48, 9619.00.71, 9619.00.74, 9619.00.78, 9619.00.79 or 9619.00.90, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

1. A change to tariff items 9619.00.31, 9619.00.41, 9619.00.43, 9619.00.46, 9619.00.61, 9619.00.64 or 9619.00.68, from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
2. A change to tariff items 9619.00.33, 9619.00.48, 9619.00.71, 9619.00.74, 9619.00.78, 9619.00.79 or 9619.00.90, from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, chapter 54, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Oman or of the United States, or both.
3. A change to tariff items 9619.00.21 or 9619.00.25 from any other chapter, except from heading 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, or chapters 54 through 55.

32. United States-Peru Trade Promotion Agreement Implementation Act.

- (a) Goods for which entry is claimed under the terms of the United States-Peru Trade Promotion Agreement are subject to duty as set forth herein. For the purposes of this note, originating goods or goods described in subdivision (a)(ii), subject to the provisions of subdivisions (b) through (n) of this note, that are imported into the customs territory of the United States and entered under a provision--
 - (i) in chapters 1 through 97 of the tariff schedule for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "PE" in parentheses, or
 - (ii) in chapter 98 or 99 of the tariff schedule where a rate of duty or other treatment is specified,are eligible for the tariff treatment and quantitative limitations set forth therein in accordance with sections 201 through 203, inclusive, of the United States-Peru Trade Promotion Agreement Implementation Act (Pub. L. 110-138; 121 Stat. 1455).
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (m) and (n) thereof, a good imported into the customs territory of the United States is eligible for treatment as an originating good under the terms of this note if--
 - (i) the good is a good wholly obtained or produced entirely in the territory of Peru, the United States, or both;
 - (ii) the good was produced entirely in the territory of Peru, the United States, or both, and--
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (n) of this note; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.608

Peru

(B) the good otherwise satisfies any applicable regional value content or other requirements specified in subdivision (n) of this note;

and the good satisfies all other applicable requirements of this note; or

(iii) the good was produced entirely in the territory of Peru, the United States, or both, exclusively from materials described in subdivision (b)(i) or (b)(ii) of this note.

(c) Definitions.

(i) For purposes of subdivision (b)(i) of this note, the expression "good wholly obtained or produced" means any of the following goods:

(A) plants and plant products harvested or gathered in the territory of Peru, the United States, or both;

(B) live animals born and raised in the territory of Peru, the United States, or both;

(C) goods obtained in the territory of Peru, the United States, or both, from live animals;

(D) goods obtained from hunting, trapping, fishing or aquaculture conducted in the territory of Peru, the United States, or both;

(E) minerals and other natural resources not included in subdivisions (c)(A) through (c)(D) extracted or taken from the territory of Peru, the United States, or both;

(F) fish, shellfish and other marine life taken from the sea, seabed or subsoil outside the territory of Peru or the United States by a vessel that is registered or recorded with Peru and flying the flag of Peru or by a vessel that is documented under the laws of the United States;

(G) goods produced on board a factory ship from goods referred to subdivision (c)(F), provided such factory ship is a vessel that is registered or recorded with Peru and flies its flag or is a vessel that is documented under the laws of the United States;

(H) goods taken by Peru or a person of Peru, or by the United States or a person of the United States, from the seabed or subsoil outside the territorial waters of Peru or the United States, respectively, if Peru or the United States, as the case may be, has rights to exploit such seabed or subsoil;

(I) goods taken from outer space, provided they are obtained by Peru or the United States or a person of Peru or the United States and not processed in the territory of a country other than Peru or the United States;

(J) waste and scrap derived from--

(1) manufacturing or processing operations in the territory of Peru, the United States, or both; or

(2) used goods collected in the territory of Peru, the United States, or both, provided such goods are fit only for the recovery of raw materials;

(K) recovered goods derived in the territory of Peru, the United States, or both, from used goods, and utilized in the territory of Peru, the United States, or both, in the production of remanufactured good; and

(L) goods, at any stage of production, produced in the territory of Peru, the United States, or both, exclusively from goods referred to in subdivisions (A) through (J) above, or from their derivatives.

(ii) For the purposes of this note--

(A) the term "recovered goods" means materials in the form of individual parts that are the result of--

(i) the disassembly of used goods into individual parts; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.609

Peru

- (ii) the cleaning, inspecting, testing or other processing that is necessary for improvement to sound working condition of such individual parts.
 - (B) the term "remanufactured goods" means an industrial good assembled in the territory of Peru or the United States, or both, that is classified in chapter 84, 85, 87 or 90 of the tariff schedule or heading 9402, other than a good classified in heading 8418 or 8516, that--
 - (i) is entirely or partially comprised of recovered goods; and
 - (ii) has a similar life expectancy and enjoys a factory warranty similar to such a good that is new.
 - (C) the term "material" means a good that is used in the production of another good, including a part or an ingredient;
 - (D) the term "material that is self-produced" means an originating material that is produced by a producer of a good and used in the production of that good;
 - (E) the terms "nonoriginating good" or "nonoriginating material" mean a good or a material, as the case may be, that does not qualify as originating under this note;
 - (F) the term "production" means growing, mining, harvesting, fishing, raising, trapping, hunting, manufacturing, processing, assembling or disassembling a good; and the term "producer" means a person who engages in the production of a good in the territory of Peru or the United States;
 - (G) the term "adjusted value" means the value determined in accordance with Articles 1 through 8, Article 15 and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act, adjusted, if necessary, to exclude any costs, charges or other expenses incurred for transportation, insurance and related services incident to the international shipment of the merchandise from the country of exportation to the place of importation;
 - (H) the term "net cost" means total cost minus sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and non-allowable interest costs that are included in the total cost; and
 - (I) the term "identical goods" means goods that are the same in all respects relevant to the rule of origin that qualifies the goods as originating goods.
- (iii) A good that has undergone production necessary to qualify as an originating good under this note shall not be considered to be an originating good if, subsequent to that production, the good--
- (A) undergoes further production or any other operation outside the territory of Peru or the United States, other than unloading, reloading or any other operation necessary to preserve the good in good condition or to transport the good to the territory of Peru or the United States; or
 - (B) does not remain under the control of customs authorities in the territory of a country other than Peru or the United States.
- (iv) Accumulation.
- (A) Originating materials from the territory of Peru or the United States that are used in the production of a good in the territory of the other country shall be considered to originate in the territory of such other country.
 - (B) A good that is produced in the territory of Peru, the United States, or both, by one or more producers, is an originating good if the good satisfies the requirements of this note.
- (v) Goods classifiable as goods put up in sets.--Notwithstanding the rules set forth in subdivision (n) of this note, goods classifiable as goods put up in sets for retail sale as provided for in general rule of interpretation 3 to the tariff schedule shall not be considered to be originating goods unless--
- (A) each of the goods in the set is an originating good; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.610

Peru

- (B) the total value of the nonoriginating goods in the set does not exceed--
 - (1) in the case of a textile or apparel good, 10 percent of the adjusted value of the set; or
 - (2) in the case of a good, other than a textile or apparel good, 15 percent of the adjusted value of the set.
- (d) Textile and apparel goods.
 - (i) A textile or apparel good that is not an originating good under the terms of this note because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification set out in subdivision (n) of this note, shall be considered an originating good if--
 - (A) the total weight of all such fibers or yarns in that component is not more than ten percent of the total weight of that component; or
 - (B) such yarns are nylon filament yarns (other than elastomeric yarn) provided for in subheading 5402.10.30, 5402.10.60, 5402.19.30, 5402.19.60, 5402.31.30, 5402.31.60, 5402.32.30, 5402.32.60, 5402.41.10, 5402.41.90, 5402.51.00 or 5402.61.00 of the tariff schedule from a country that is a party to an agreement with the United States establishing a free trade area which entered into force before January 1, 1995.
 - Notwithstanding the preceding sentence, a textile or apparel good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed in the territory of Peru, the United States, or both.
 - (ii) For the purposes of this subdivision--
 - (A) the term "elastomeric yarns" does not include latex; and
 - (B) a yarn is "wholly formed" in the territory of Peru or the United States if all the production processes and finishing operations, starting with the extrusion of filaments, strips, films or sheets, or the spinning of all fibers into yarn, or both, and ending with a finished yarn or plied yarn, took place in the territory of Peru or the United States, as the case may be.
 - (iii) For the purposes of subdivision (d)(i) or (d)(ii) of this note, in the case of a good that is a yarn, fabric or fiber, the term "component of the good that determines the tariff classification of the good" means all of the fibers in the good.
 - (iv) For the purposes of this note, the term "textile or apparel good" means a good listed in the Annex to the Agreement on Textiles and Clothing referred to in section 101(d)(4) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(4)); but such term does not encompass the following goods that are listed in Annex 3.29 of the Agreement specified in subdivision (a) of this note: wadding, gauze, bandages and the like (subheading 3005.90); woven, knitted or nonwoven fabrics coated, covered or laminated with plastics (subheading 3921.12, 3921.13 or 3921.90); footwear with soles and uppers of wool felt (subheading 6405.20); footwear uppers of which 50 percent or more of the external surface is textile material (subheading 6406.10); leg warmers and gaiters of textile material (subheading 6406.99); hat forms, hat bodies and hoods of felt and plateaux and manchons of felt (heading 6501); hat shapes, plaited or made by assembling strips of any material (heading 6502); felt hats and other felt headgear (heading 6503); hats and other headgear, plaited or made by assembling strips of any material (heading 6504); hats and other headgear, knitted or made up from lace or other textile material (subheading 6505.90); safety seat belts for motor vehicles (subheading 8708.21); parachutes, parts thereof and accessories therefor (heading 8804); watch straps, bands and bracelets of textile materials (subheading 9113.90); garments for dolls (subheading 9502.91); and woven ribbons of manmade fibers, other than those measuring less than 30 mm in width and permanently put up in cartridges (subheading 9612.10).
 - (v) With respect to a textile and apparel good as defined in subdivision (d)(iv) of this note, the term "wholly" means that the good is entirely of the named material.
- (e) De minimis amounts of nonoriginating materials.
 - (i) Except as provided in subdivisions (d)(i), (e)(ii) and (m) below, a good that does not undergo a change in tariff classification pursuant to subdivision (n) of this note is an originating good if--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.611

Peru

- (A) the value of all nonoriginating materials that--
 - (1) are used in the production of the good, and
 - (2) do not undergo the applicable change in tariff classification set out in subdivision (n) of this note, does not exceed 10 percent of the adjusted value of the good;
 - (B) the value of such nonoriginating materials is included in the value of nonoriginating materials for any applicable regional value content requirement for the good; and
 - (C) the good meets all other applicable requirements of this note.
- (ii) Subdivision (e)(i) does not apply to--
- (A) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90, that is used in the production of a good provided for in chapter 4;
 - (B) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90, that is used in the production of the following goods:
 - (1) infant preparations containing over 10 percent by weight of milk solids provided for in subheading 1901.10;
 - (2) mixes and doughs, containing over 25 percent by weight of butterfat, not put up for retail sale, provided for in subheading 1901.20;
 - (3) dairy preparations containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90;
 - (4) goods provided for in heading 2105;
 - (5) beverages containing milk provided for in subheading 2202.90; or
 - (6) animal feeds containing over 10 percent by weight of milk solids provided for in subheading 2309.90;
 - (C) a nonoriginating material provided for in heading 0805, or any of subheadings 2009.11 through 2009.39, inclusive, that is used in the production of a good provided for in any of subheadings 2009.11 through 2009.39, or in fruit or vegetable juice of any single fruit or vegetable, fortified with minerals or vitamins, concentrated or unconcentrated, provided for in subheading 2106.90 or 2202.90;
 - (D) a nonoriginating material provided for in heading 0901 or 2101 that is used in the production of a good provided for in heading 0901 or 2101;
 - (E) a nonoriginating material provided for in chapter 15 that is used in the production of a good provided for in any of headings 1501 through 1508, or any of headings 1511 through 1515;
 - (F) a nonoriginating material provided for in heading 1701 that is used in the production of a good provided for in any of headings 1701 through 1703;
 - (G) a nonoriginating material provided for in chapter 17 that is used in the production of a good provided for in subheading 1806.10;
 - (H) except as provided in subdivisions (e)(ii)(A) through (e)(ii)(H) above and in subdivision (n) of this note, a nonoriginating material used in the production of a good provided for in any of chapters 1 through 24, inclusive, unless the nonoriginating material is provided for in a different subheading than the good for which origin is being determined under this note; or
 - (I) a nonoriginating material that is a textile or apparel good.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.612

Peru

(f) Regional value content.

- (i) For purposes of subdivision (b)(ii)(B) of this note, except for goods to which subdivision (f)(iii) applies, the regional value content of a good referred to in subdivision (n) of this note, shall be calculated by the importer, exporter or producer of the good on the basis of the build-down method or the build-up method described below.

- (A) For the build-down method, the regional value content of a good may be calculated on the basis of the formula

$$RVC = ((AV - VNM)/AV) \times 100$$

where RVC is the regional value content of the good, expressed as a percentage; AV is the adjusted value of the good; and VNM is the value of nonoriginating materials that are acquired and used by the producer in the production of the good, but does not include the value of a material that is self-produced.

- (B) For the build-up method, the regional value content of a good may be calculated on the basis of the formula

$$RVC = ((VOM/AV) \times 100$$

where RVC is the regional value content of the good, expressed as a percentage; AV is the adjusted value of the good; and VOM is the value of originating materials that are acquired or self-produced, and used by the producer in the production of the good.

(ii) Value of materials.

- (A) For the purpose of calculating the regional value content of a good under this note, and for purposes of applying the de minimis rules under subdivision (e) of this note, the value of a material is--

- (1) in the case of a material that is imported by the producer of the good, the adjusted value of the material;
- (2) in the case of a material acquired in the territory in which the good is produced, the value, determined in accordance with Articles 1 through 8, Article 15 and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act, as set forth in regulations promulgated by the Secretary of the Treasury providing for the application of such Articles in the absence of an importation by the producer; or
- (3) in the case of a material that is self-produced, the sum of--
 - (I) all expenses incurred in the production of the material, including general expenses; and
 - (II) an amount for profit equivalent to the profit added in the normal course of trade.

- (B) The following expenses, if not included in the value of an originating material calculated under subdivision (f)(ii)(A) above, may be added to the value of the originating material:

- (1) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Peru, the United States, or both, to the location of the producer;
- (2) duties, taxes and customs brokerage fees on the material paid in the territory of Peru, the United States, or both, other than duties or taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
- (3) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or byproducts.

- (C) The following expenses, if included in the value of a nonoriginating material calculated under subdivision (f)(ii)(A) above, may be deducted from the value of the nonoriginating material:

- (1) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Peru, the United States, or both, to the location of the producer;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.613

Peru

- (2) duties, taxes and customs brokerage fees on the material paid in the territory of Peru, the United States, or both, other than duties or taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
- (3) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or byproducts;
- (4) the cost of originating materials used in the production of the nonoriginating material in the territory of Peru, the United States, or both.

(iii) Special rule for certain automotive goods.

- (A) For purposes of subdivision (b)(ii)(B) of this note, the regional value content of an automotive good referred to in subdivision (n) of this note may be calculated by the importer, exporter or producer of the good on the basis of the following net cost method:

$$RVC = ((NC - VNM)/NC) \times 100$$

where RVC is the regional value content of the automotive good, expressed as a percentage; NC is the net cost of the automotive good; and VNM means the value of nonoriginating materials that are acquired and used by the producer in the production of the automotive good, but does not include the value of a material that is self-produced. For purposes of this subdivision, the term "automotive good" means a good provided for in any of subheadings 8407.31 through 8407.34, subheading 8408.20, heading 8409 or in any of headings 8701 through 8708, inclusive, of the tariff schedule.

- (B) For purposes of determining the regional value content under this subdivision for an automotive good that is a motor vehicle provided for in any of headings 8701 through 8705, an importer, exporter or producer may average the amounts calculated under the formula contained in subdivision (A) above, over the producer's fiscal year--

- (1) with respect to all motor vehicles in any one of the categories described in subdivision (C), below; or
- (2) with respect to all motor vehicles in any such category that are exported to the territory of Peru or the United States.

- (C) A category is described for purposes of subdivision (B)(1) above if it--

- (1) is the same model line of motor vehicles, is in the same class of vehicles and is produced in the same plant in the territory of Peru or the United States, as the good described in subdivision (B) for which regional value content is being calculated;
- (2) is the same class of motor vehicles, and is produced in the same plant in the territory of Peru or the United States, as the good described in subdivision (B) for which regional value content is being calculated; or
- (3) is the same model line of motor vehicles produced in the territory of Peru or the United States as the good described in subdivision (B) for which regional value content is being calculated.

- (D) For purposes of determining the regional value content under subdivision (A) above for automotive materials provided for in any of subheadings 8407.31 through 8407.34, in subheading 8408.20 or in heading 8409, 8706, 8707 or 8708, that are produced in the same plant, an importer, exporter or producer may--

- (1) average the amounts calculated under the formula contained in subdivision (A) above over--

- (I) the fiscal year of the motor vehicle producer to whom the automotive goods are sold,
- (II) any quarter or month, or
- (III) the fiscal year of the producer of such goods,

if the goods were produced during the fiscal year, quarter or month that is the basis for the calculation;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.614

Peru

- (2) determine the average referred to in subdivision (1) separately for such goods sold to one or more motor vehicle producers; or
 - (3) make a separate determination under subdivision (1) or (2) for automotive goods that are exported to the territory of Peru or the United States.
- (E) The importer, exporter or producer of an automotive good shall, consistent with the provisions regarding allocation of costs provided for in generally accepted accounting principles, determine the net cost of an automotive good under subdivision (B) by--
- (1) calculating the total cost incurred with respect to all goods produced by the producer of the automotive good, subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the total cost of all such goods, and then reasonably allocating the resulting net cost of those goods to the automotive good;
 - (2) calculating the total cost incurred with respect to all goods produced by that producer, reasonably allocating the total cost to the automotive good, and then subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the portion of the total cost allocated to the automotive good; or
 - (3) reasonably allocating each cost that forms part of the total cost incurred with respect to the automotive good so that the aggregate of these costs does not include any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs or nonallowable interest costs.
- (F) For purposes of this note, the term "class of motor vehicles" means any one of the following categories of motor vehicles:
- (1) motor vehicles provided for in subheading 8701.20, 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or heading 8705 or 8706, or motor vehicles for the transport of 16 or more persons provided for in subheading 8702.10 or 8702.90;
 - (2) motor vehicles provided for in subheading 8701.10 or any of subheadings 8701.30 through 8701.90, inclusive;
 - (3) motor vehicles for the transport of 15 or fewer persons provided for in subheading 8702.10 or 8702.90, or motor vehicles provided for in subheading 8704.21 or 8704.31; or
 - (4) motor vehicles provided for in any of subheadings 8703.21 through 8703.90, inclusive.
- (G) For purposes of this note, the term "model line" means a group of motor vehicles having the same platform or model name.
- (H) For purposes of this note, the term "nonallowable interest costs" means interest costs incurred by a producer that exceed 700 basis points above the applicable official interest rate for comparable maturities of the country in which the producer is located.
- (I) For purposes of this note, the term "reasonably allocate" means to apportion in a manner that would be appropriate under generally accepted accounting principles.
- (J) For purposes of this note, the term "total cost" means all product costs, period costs and other costs for a good incurred in the territory of Peru, the United States, or both, and does not include profits that are earned by the producer, regardless of whether they are retained by the producer or paid out to other persons as dividends, or taxes paid on those profits, including capital gains taxes.
- (K) For purposes of this note, the term "product costs" means costs that are associated with the production of a good and include the value of materials, direct labor costs and direct overhead.
- (L) For purposes of this note, the term "period costs" means costs, other than product costs, that are expensed in the period in which they are incurred, such as selling expenses and general and administrative expenses.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.615

Peru

(M) For purposes of this note, the term "other costs" means all costs recorded on the books of the producer that are not product costs or period costs, such as interest.

(N) For purposes of this note, the term "used" means utilized or consumed in the production of goods.

(g) Accessories, spare parts or tools.

(i) Subject to subdivision (g)(ii) and (g)(iii), accessories, spare parts or tools delivered with a good that form part of the good's standard accessories, spare parts or tools shall--

(A) be treated as originating goods if the good is an originating good; and

(B) be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (n) of this note.

(ii) Subdivision (g)(i) shall apply only if--

(A) the accessories, spare parts or tools are classified with and not invoiced separately from the good, regardless of whether such accessories, spare parts or tools are specified or separately identified in the invoice for the good; and

(B) the quantities and value of the accessories, spare parts or tools are customary for the good.

(iii) If the good is subject to a regional value content requirement, the value of the accessories, spare parts or tools shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.

(h) Fungible goods and materials.

(i) A person claiming that a fungible good or fungible material is an originating good may base the claim either on the physical segregation of the fungible good or fungible material or by using an inventory management method with respect to the fungible good or fungible material. For purposes of this subdivision, the term "inventory management method" means:

(A) averaging,

(B) "last-in, first-out,"

(C) "first-in, first out," or

(D) any other method that is recognized in the generally accepted accounting principles of the country in which the production is performed (whether Peru or the United States) or otherwise accepted by that country.

The term "fungible good" or "fungible material" means a good or material, as the case may be, that is interchangeable with another good or material for commercial purposes and the properties of which are essentially identical to such other good or material.

(ii) A person selecting an inventory management method under subdivision (h)(i) for a particular fungible good or fungible material shall continue to use that method for that fungible good or fungible material throughout the fiscal year of such person.

(i) Packaging or packing materials and containers.

(i) For retail sale.--Packaging materials and containers in which a good is packaged for retail sale, if classified with the good, shall be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (n) of this note, and, if the good is subject to a regional value content requirement, the value of such packaging materials and containers shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.

(ii) For shipment.--Packing materials and containers for shipment shall be disregarded in determining whether a good is an originating good.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.616

Peru

(j) Indirect materials.

An indirect material shall be treated as an originating material for purposes of this note without regard to where it is produced. The term "indirect material" means a good used in the production, testing or inspection of another good but not physically incorporated into that other good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of a good, including--

- (i) fuel and energy;
- (ii) tools, dies and molds;
- (iii) spare parts and materials used in the maintenance of equipment or buildings;
- (iv) lubricants, greases, compounding materials and other materials used in production or used to operate equipment or buildings;
- (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
- (vi) equipment, devices and supplies used for testing or inspecting the good;
- (vii) catalysts and solvents; and
- (viii) any other goods that are not incorporated into the other good but the use of which in the production of the other good can reasonably be demonstrated to be a part of that production.

(k) For the purposes of this note, the term "generally accepted accounting principles" means the recognized consensus or substantial authoritative support in the territory of Peru or the United States, as the case may be, with respect to the recording of revenues, expenses, costs, assets and liabilities, the disclosure of information and the preparation of financial statements. The principles may encompass broad guidelines of general application as well as detailed standards, practices and procedures.

(l) Claims for preferential tariff treatment; record-keeping requirements and verification.

(i) Claims for preferential tariff treatment.--An importer may make a claim for the tariff and other treatment provided for under the terms of this note based on either--

- (A) a written or electronic certification by the importer, exporter or producer; or
- (B) the importer's knowledge that the good is an originating good, including reasonable reliance on information in the importer's possession that the good is an originating good;

in such form and manner as may be required in applicable regulations.

(ii) Record-keeping requirements.--An importer of a good, for which entry is claimed under the terms of this note, shall maintain, for a minimum of five years from the date of importation of the good, all records and supporting documents necessary to demonstrate that the good qualified for the tariff and other treatment provided for under the terms of this note, in such form and manner as may be required in applicable regulations. For purposes of this note, the term "records and supporting documents" includes, with respect to an exported good for which entry is claimed under the terms of this note, records and documents related to the origin of the good, including--

- (A) the purchase, cost and value of, and payment for, the good;
- (B) the purchase, cost and value of, and payment for, all materials, including indirect materials, used in the production of the good; and
- (C) the production of the good in the form in which it was exported.

(iii) Verification.--For purposes of determining whether a good imported into the customs territory of the United States from the territory of Peru qualifies as an originating good under the provisions of this note, the appropriate customs officer may conduct a verification as set forth in pertinent regulations.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.617

Peru

(m) Interpretation and application of rules of origin.

- (i) Unless otherwise provided herein, the requirements of any specific rule, or specific set of rules, in subdivision (n) of this note that is set out adjacent to a heading or subheading of the tariff schedule and specifies a change of tariff classification applies only to nonoriginating materials. For purposes of this subdivision and subdivision (n) of this note, a tariff provision is a "heading" if its article description is not indented; a provision is a "subheading" if it is designated by 6 digits under the Harmonized Commodity Description and Coding System; and the terms "chapter" and "section" refer to a chapter or section, respectively, of the tariff schedule.
- (ii) Where a specific rule in subdivision (n) of this note is defined using the criterion of a change in tariff classification, and the rule is written to exclude tariff provisions at the level of a chapter, heading or subheading of the tariff schedule, such rule shall be construed to require that materials classified in those excluded provisions be originating for the good to qualify as originating.
- (iii) When a heading or subheading of the tariff schedule is subject to alternative specific rules in subdivision (n) of this note, the rule will be considered to be met if a good satisfies one of the alternatives.
- (iv) When a single rule is applicable to a group of headings or subheadings, and that rule of origin specifies a change of heading or subheading, the requirement shall be interpreted so that the change of heading or subheading may occur within a single heading or subheading or between headings or subheadings of the group. When, however, a rule refers to a change in heading or subheading "outside that group," such change in heading or subheading must occur from a heading or subheading that is outside the group of headings or subheadings set out in the rule.
- (v) References to weight in the rules set forth in subdivision (n) of this note for goods provided for in chapters 1 through 24 of the tariff schedule are to dry weight, unless otherwise specified in the tariff schedule.
- (vi) For purposes of applying this note to goods of chapters 6 through 14, inclusive, agricultural and horticultural goods grown in the territory of a party shall be treated as an originating good even if grown from seeds, bulbs, rootstock, cuttings, grafts, shoots, buds or other live parts of plants imported from a non-party.
- (vii) This subdivision confers origin on the goods specified in the provisions below, except as otherwise specified herein. Notwithstanding the preceding sentence, a good is originating if it meets the applicable change in tariff classification rules specified in subdivision (n) of this note.
 - (A) A good of chapters 27 through 40, inclusive (except ethyl isopropyl thionocarbamates of subheading 2930.20 and goods of heading 3823), of the tariff schedule, that is the product of a chemical reaction in the territory of Peru, the United States, or both, shall be treated as originating. For purposes of applying this subdivision to goods of the foregoing chapters, a "chemical reaction" is a process (including a biochemical process) that results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule. The following are not considered to be chemical reactions for purposes of determining whether a good is originating:
 - (1) dissolution in water or in another solvent;
 - (2) the elimination of solvents, including solvent water; or
 - (3) the addition or elimination of water of crystallization.
 - (B) For the purposes of chapters 28 through 40, a good that is subject to purification shall be treated as originating provided that one of the following occurs in the territory of Peru, the United States, or both:
 - (1) the purification results in the elimination of 80 percent of the impurities; or
 - (2) the purification results in the reduction or elimination of impurities, rendering the good suitable:
 - (I) as a pharmaceutical, medicinal, cosmetic, veterinary or food grade substance;
 - (II) as a chemical product or reagent for analytical, diagnostic or laboratory uses;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.618

Peru

- (III) as an element or component for use in micro-elements;
 - (IV) for specialized optical uses;
 - (V) for non-toxic uses for health and safety;
 - (VI) for biotechnical use;
 - (VII) as a carrier used in a separation process; or
 - (VIII) for nuclear grade uses.
- (C) A good of chapters 30, 31 or 33 through 40 (except heading 3808) shall be treated as an originating good if the deliberate and proportionally controlled mixing or blending (including dispersing) of materials to conform to predetermined specifications, resulting in the production of a good having physical or chemical characteristics that are relevant to the purposes or uses of the good and are different from the input materials, occurs in the territory of Peru, the United States, or both.
- (D) A good of chapter 30, 31, 33 or 39 shall be treated as originating if the deliberate and controlled reduction in particle size of a good, including micronizing by dissolving a polymer and subsequent precipitation, other than by merely crushing or pressing, resulting in a good having a defined particle size, defined particle size distribution or defined surface area, which is relevant to the purposes of the resulting good and have different physical or chemical characteristics from the input materials occurs in the territory of Peru, the United States, or both
- (E) A good of chapters 28 through 38 shall be treated as originating if the production of standards materials occurs in the territory of Peru, the United States, or both. For purposes of this subdivision, "standards materials" (including standards solutions) are preparations suitable for analytical, calibrating or referencing uses, having precise degrees of purity or proportions that are certified by the manufacturer.
- (F) A good of chapters 28 through 39 shall be treated as originating if the isolation or separation of isomers from mixtures of isomers occurs in the territory of Peru, the United States, or both.
- (G) A good of chapters 28 through 38 that undergoes a change from one tariff classification to another in the territory of Peru, the United States, or both, as a result of the separation of one or more individual materials from a man-made mixture shall not be treated as originating unless the isolated material underwent a chemical reaction in the territory of Peru, the United States, or both.
- (viii) (A) A textile good of chapters 50 through 60 of the tariff schedule and imported under heading 9822.06.20 of the tariff schedule shall be considered originating if it is wholly formed in the territory of Peru, the United States, or both from--
- (1) one or more fibers and yarns listed in U.S. note 29 to subchapter XXII of chapter 98; or
 - (2) a combination of the fibers and yarns listed in U.S. note 29 to such subchapter XXII and one or more fibers and yarns that originate under the terms of this note.
- The originating fibers and yarns referred to in subdivision (A)(2) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (n) of this note. Any elastomeric yarn contained in such originating yarns must be formed in the territory of Peru, the United States, or both.
- (B) An apparel good of chapter 61 or 62 of the tariff schedule and imported under heading 9822.06.20 of the tariff schedule shall be considered originating if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Peru, the United States, or both, and if the fabric of the outer shell, exclusive of collars and cuffs where applicable, is wholly of--
- (1) one or more fabrics listed in U.S. note 29 to subchapter XXII of chapter 98; or
 - (2) one or more fabrics or knit to shape components formed in the territory of Peru, the United States, or both, from one or more of the yarns listed in U.S. note 29 to such subchapter XXII; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.619

Peru

- (3) any combination of the fabrics referred to in subdivision (B)(1), the fabrics or knit to shape components referred to in subdivision (B)(2) or one or more fabrics or knit to shape components originating under this note.

The originating fabrics referred to in subdivision (B)(3) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (n) of this note. Any elastomeric yarn contained in an originating fabric or knit to shape component referred to in subdivision (B)(3) must be formed in the territory of Peru, the United States, or both.

- (C) A textile good of chapter 42, 63 or 94 of the tariff schedule and imported under heading 9822.06.20 of the tariff schedule shall be considered originating if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Peru, the United States, or both, and if the component that determines the tariff classification of the good is wholly of--

- (1) one or more fabrics listed in U.S. note 29 to subchapter XXII of chapter 98; or
- (2) one or more fabrics or knit to shape components formed in the territory of Peru, the United States, or both, from one or more of the yarns listed in U.S. note 29 to such subchapter XXII; or
- (3) any combination of the fabrics referred to in subdivision (C)(1), the fabrics or knit to shape components referred to in subdivision (C)(2) or one or more fabrics or knit to shape components originating under this note.

The originating fabrics referred to in subdivision (C)(3) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (n) of this note. Any elastomeric yarn contained in an originating fabric or knit to shape component referred to in subdivision (C)(3) must be formed in the territory of Peru, the United States, or both.

- (D) An apparel good of chapter 61 or 62 shall be considered originating regardless of the origin of any visible lining fabric described in chapter rule 1 to such chapters, narrow fabrics described in chapter rule 3 to such chapters, sewing thread described in chapter rule 4 to such chapters or pocketing fabric described in chapter rule 5 to such chapters, the foregoing as set forth in subdivision (n) of this note, if any such material is identified in U.S. note 29 to subchapter XXII of chapter 98 and the good meets all other applicable requirements for preferential tariff treatment under this note.

- (n) Change in tariff classification rules. [NOTE: NOT UPDATED FOR PRES.PROC. 8097 or 8771]

Chapter 1.

A change to headings 0101 through 0106 from any other chapter.

Chapter 2.

A change to headings 0201 through 0210 from any other chapter.

Chapter 3.

Chapter rule: Fish, crustaceans, molluscs and other aquatic invertebrates shall be deemed originating even if they were cultivated from nonoriginating fry or larvae. For purposes of this rule, the term "fry" means immature fish at a post-larval stage and includes fingerlings, parr, smolts, and elvers.

A change to headings 0301 through 0307 from any other chapter.

Chapter 4.

1. A change to headings 0401 through 0404 from any other chapter, except from subheading 1901.90.
2. A change to heading 0405 from any other chapter, except from subheadings 1901.90 or 2106.90.
3. A change to heading 0406 from any other chapter, except from subheading 1901.90.
4. A change to headings 0407 through 0410 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.620

Peru

Chapter 5.

A change to headings 05.01 through 05.11 from any other chapter.

Chapter 6.

A change to headings 0601 through 0604 from any other chapter.

Chapter 7.

A change to headings 0701 through 0714 from any other chapter.

Chapter 8.

A change to headings 0801 through 0814 from any other chapter.

Chapter 9.

1. A change to heading 0901 from any other chapter.
2. A change to subheadings 0902.10 through 0902.40 from any other subheading.
3. A change to heading 0903 from any other chapter.
4. (a) A change to crushed, ground, or powdered spices put up for retail sale of subheadings 0904.11 through 0910.99 from spices that are not crushed, ground, or powdered of subheadings 0904.11 through 0910.99, or from any other subheading; or

(b) A change to mixtures of spices or any good of subheadings 0904.11 through 0910.99 other than crushed, ground, or powdered spices put up for retail sale from any other subheading.

Chapter 10.

A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

1. A change to headings 1101 through 1104 from any other chapter.
2. A change to subheadings 1105.10 through 1105.20 from any other chapter, except from heading 0701.
3. A change to headings 1106 through 1107 from any other chapter.
4. A change to subheadings 1108.11 through 1108.12 from any other chapter.
5. A change to subheading 1108.13 from any other chapter, except from heading 0701.
6. A change to subheadings 1108.14 through 1108.20 from any other chapter.
7. A change to heading 1109 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.621

Peru

Chapter 12.

A change to headings 1201 through 1214 from any other chapter.

Chapter 13.

A change to headings 1301 through 1302 from any other chapter.

Chapter 14.

A change to headings 1401 through 1404 from any other chapter.

Chapter 15.

1. A change to headings 1501 through 1518 from any other chapter.
2. A change to heading 1520 from any other heading.
3. A change to headings 1521 through 1522 from any other chapter.

Chapter 16.

1. A change to headings 1601 through 1603 from any other chapter.
2. A change to subheadings 1604.11 through 1604.13 from any other chapter.
3. (a) A change to tuna loins of subheading 1604.14 from any other chapter; or
(b) A change to any other good of subheading 1604.14 from any other heading, except from headings 0301 through 0304.
4. A change to subheadings 1604.15 through 1604.30 from any other chapter.
5. A change to heading 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1802 from any other chapter.
2. A change to headings 1803 through 1805 from any other heading.
3. A change to subheading 1806.10 from any other heading, provided that such goods of subheading 1806.10 containing 90 percent or more by dry weight of sugar do not contain nonoriginating sugar of chapter 17 and such goods of subheading 1806.10 containing less than 90 percent by dry weight of sugar do not contain more than 35 percent by weight of nonoriginating sugar of chapter 17.
4. A change to subheading 1806.20 from any other heading.
5. A change to subheadings 1806.31 through 1806.90 from any other subheading.

Chapter 19.

1. A change to subheading 1901.10 from any other chapter, provided that such goods of subheading 1901.10 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy goods of chapter 4.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.622

Peru

2. A change to subheading 1901.20 from any other chapter, provided that such goods of subheading 1901.20 containing over 25 percent by weight of butterfat, not put up for retail sale, do not contain nonoriginating dairy goods of chapter 4.
3. A change to subheading 1901.90 from any other chapter, provided that goods of subheading 1901.90 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy goods of chapter 4.
4. A change to headings 1902 through 1905 from any other chapter.

Chapter 20.

1. A change to heading 2001 from any other chapter.
2. A change to headings 2002 through 2003 from any other chapter, except that goods that have been prepared by packing (including canning) in water, brine, or natural juices (including processing incidental to packing) shall be originating only if the fresh goods were goods wholly obtained or produced entirely in the territory of Peru, the United States, or both.
3. A change to heading 2004 from any other chapter, except from heading 0701, and provided that goods that have been prepared by freezing (including processing incidental to freezing) shall be originating only if the fresh goods were goods wholly obtained or produced entirely in the territory of Peru, the United States, or both.
4. A change to heading 2005 from any other chapter, except that goods that have been prepared by packing (including canning) in water, brine, or natural juices (including processing incidental to packing) shall be originating only if the fresh goods were goods wholly obtained or produced entirely in the territory of Peru, the United States, or both.
5. A change to headings 2006 through 2007 from any other chapter.
6. A change to subheading 2008.11 from any other chapter, except from heading 1202.
7. A change to subheading 2008.19 from any other chapter, except that nuts and seeds that have been prepared by roasting, either dry or in oil (including processing incidental to roasting), shall be originating only if the fresh nuts and seeds were goods wholly obtained or produced entirely in the territory of Peru, the United States, or both.
8. A change to subheadings 2008.20 through 2008.99 from any other chapter, except that goods that have been prepared by packing (including canning) in water, brine, or natural juices (including processing incidental to packing) shall be originating only if the fresh goods were goods wholly obtained or produced entirely in the territory of Peru, the United States, or both.
9. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
10. A change to subheadings 2009.41 through 2009.80 from any other chapter.
11. (a) A change to subheading 2009.90 from any other chapter; or
(b) A change to subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single non-party, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to headings 2101 through 2102 from any other chapter.
2. A change to subheading 2103.10 from any other chapter.
3. A change to subheading 2103.20 from any other chapter, provided that tomato ketchup of subheading 2103.20 does not contain nonoriginating goods from subheading 2002.90.
4. A change to subheading 2103.30 from any other chapter.
5. A change to subheading 2103.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.623

Peru

6. A change to heading 2104 from any other heading.
7. A change to heading 2105 from any other heading, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
8. A change to concentrated juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2106.90 from any other chapter, except from headings 0805 or 2009 or subheading 2202.90.
9. A change to mixtures of juices fortified with vitamins or minerals, of subheading 2106.90:
 - (a) from any other chapter, except from headings 0805 or 2009 or mixtures of juices of subheading 2202.90; or
 - (b) from any other subheading within chapter 21, heading 2009, or mixtures of juices of subheading 2202.90, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from a single non-party, constitute in single strength form no more than 60 percent by volume of the good;
 - (c) A change to compound alcoholic preparations of subheading 2106.90 from any other subheading, except from heading 2203 through 2209;
 - (d) A change to sugar syrups of subheading 2106.90 from any other chapter, except from chapter 17;
 - (e) A change to goods containing over 10 percent by weight of milk solids of subheading 2106.90 from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90; or
 - (f) A change to other goods of heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.
2. A change to subheading 2202.10 from any other chapter.
3.
 - (a) A change to juice of any single fruit or vegetable fortified with vitamins or minerals, of subheading 2202.90, from any other chapter, except from headings 0805 or 2009 or from juice concentrates of subheading 2106.90;
 - (b) A change to mixtures of juices fortified with vitamins or minerals, of subheading 2202.90:
 - (1) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2106.90; or
 - (2) from any other subheading within chapter 22, heading 2009, or mixtures of juices of subheading 2106.90, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from a single non-party, constitute in single strength form no more than 60 percent by volume of the good;
 - (c) A change to beverages containing milk from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90; or
 - (d) A change to any other good of subheading 2202.90 from any other chapter.
4. A change to headings 2203 through 2208 from any other chapter, except from compound alcoholic preparations of subheading 2106.90.

5. A change to heading 2209 from any other heading.

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.624

Peru

2. A change to subheading 2309.10 from any other heading.
3. A change to subheading 2309.90 from any other heading, except from chapter 4 or subheading 1901.90.

Chapter 24.

1. A change to heading 2401 from any other chapter.
2. A change to subheading 2402.10 from any other heading.
3. A change to subheadings 2402.20 through 2402.90 from any other chapter or from wrapper tobacco, not threshed or similarly processed, of heading 2401 or from homogenized or reconstituted tobacco suitable for use as wrapper tobacco of heading 2403.
4. (a) A change to homogenized or reconstituted tobacco for use as cigar wrapper of subheading 2403.91 from any other heading; or
(b) A change to any other goods of heading 2403 from any other chapter.

Chapter 25.

1. A change to headings 2501 through 2516 from any other heading.
2. A change to subheadings 2517.10 through 2517.20 from any other heading.
3. A change to subheading 2517.30 from any other subheading.
4. A change in subheadings 2517.41 through 2517.49 from any other heading.
5. A change to headings 2518 through 2522 from any other heading.
6. A change to heading 2523 from any other chapter.
7. A change to headings 2524 through 2530 from any other heading.

Chapter 26.

A change to headings 2601 through 2621 from any other heading.

Chapter 27.

1. A change to headings 2701 through 2709 from any other heading.
2. A change to subheadings 2707.10 through 2707.99 from any other subheading, provided that the good resulting from such change is the product of a chemical reaction.

Heading rule: For purposes of heading 2710, the following processes confer origin:

- (a) Atmospheric distillation: A separation process in which petroleum oils are converted, in a distillation tower, into fractions according to boiling point and the vapor then condensed into different liquefied fractions; or
- (b) Vacuum distillation: Distillation at a pressure below atmospheric but not so low that it would be classed as molecular distillation.
3. (a) A change to any good of subheading 2710.11 from any other good of subheadings 2710.11 through 2710.99, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation; or
(b) A change to subheading 2710.11 from any other heading, except from heading 2207.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.625

Peru

4. (a) A change to any good of subheading 2710.19 from any other good of subheadings 2710.11 through 2710.99, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation;
- (b) A change to Fuel Oil No. 6 of subheading 2710.19 from any other good of subheading 2710.19; or
- (c) A change to all other goods of subheading 2710.19 from any other heading, except from heading 2207.
5. (a) A change to any good of subheadings 2710.91 through 2710.99 from any other good of subheadings 2710.11 through 2710.99, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation; or
- (b) A change to subheadings 2710.91 through 2710.99 from any other heading, except from heading 2207.
6. A change to subheading 2711.11 from any other subheading, except from subheading 2711.21.
7. A change to subheadings 2711.12 through 2711.19 from any other subheading, except from subheading 2711.29.
8. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
9. A change to subheading 2711.29 from any other subheading, except from subheadings 2711.12 through 2711.21.
10. A change to headings 2712 through 2714 from any other heading.
11. A change to heading 2715 from any other heading, except from heading 2714 or subheading 2713.20.
12. A change to heading 2716 from any other heading.

Chapter 28.

1. A change to subheadings 2801.10 through 2801.30 from any other subheading.
2. A change to headings 2802 through 2803 from any other heading.
3. A change to subheadings 2804.10 through 2806.20 from any other subheading.
4. A change to headings 2807 through 2808 from any other heading.
5. A change to subheadings 2809.10 through 2809.20 from any other subheading.
6. A change to heading 2810 from any other heading.
7. A change to subheadings 2811.11 through 2816.40 from any other subheading.
8. A change to heading 2817 from any other heading.
9. A change to subheadings 2818.10 through 2821.20 from any other subheading.
10. A change to headings 2822 through 2823 from any other heading.
11. A change to subheadings 2824.10 through 2837.20 from any other subheading.
12. A change to heading 2838 from any other heading.
13. A change to subheadings 2839.11 through 2846.90 from any other subheading.
14. A change to headings 2847 through 2848 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.626

Peru

15. A change to subheadings 2849.10 through 2849.90 from any other subheading.

16. A change to headings 2850 through 2851 from any other heading.

Chapter 29.

1. A change to subheadings 2901.10 through 2910.90 from any other subheading.

2. A change to heading 2911 from any other heading.

3. A change to subheadings 2912.11 through 2912.60 from any other subheading.

4. A change to heading 2913 from any other heading.

5. A change to subheadings 2914.11 through 2918.90 from any other subheading.

6. A change to heading 2919 from any other heading.

7. A change to subheadings 2920.10 through 2926.90 from any other subheading.

8. A change to headings 2927 through 2928 from any other heading.

9. A change to subheadings 2929.10 through 2930.10 from any other subheading.

10. (a) A change to ethyl isopropyl thionocarbamates of subheading 2930.20 from any other heading; or

(b) A change to any other good of subheading 2930.20 from any other subheading.

11. A change to subheadings 2930.30 through 2930.90 from any other subheading.

12. A change to heading 2931 from any other heading.

13. A change to subheadings 2932.11 through 2934.99 from any other subheading.

14. A change to heading 2935 from any other heading.

15. A change to subheadings 2936.10 through 2939.99 from any other subheading.

16. A change to heading 2940 from any other heading.

17. A change to subheadings 2941.10 through 2941.90 from any other subheading.

18. A change to heading 2942 from any other heading.

Chapter 30.

1. A change to subheadings 3001.10 through 3003.90 from any other subheading.

2. A change to heading 3004 from any other heading, provided that the change in heading does not result exclusively from packaging for retail sale.

3. A change to subheadings 3005.10 through 3006.40 from any other subheading.

4. A change to subheading 3006.50 from any other subheading, provided that there is a regional value content of not less than:

(a) 35 percent under the build-up method; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.627

Peru

(b) 45 percent under the build-down method.

5. A change to subheadings 3006.60 through 3006.80 from any other subheading.

Chapter 31.

1. A change to heading 3101 from any other heading.
2. A change to subheadings 3102.10 through 3105.90 from any other subheading.

Chapter 32.

1. A change to subheadings 3201.10 through 3202.90 from any other subheading.
2. A change to heading 3203 from any other heading.
3. A change to subheadings 3204.11 through 3204.90 from any other subheading.
4. A change to heading 3205 from any other chapter.
5. A change to subheadings 3206.11 through 3206.50 from any other subheading.
6. A change to headings 3207 through 3212 from any other chapter.
7. A change to headings 3213 through 3214 from any other heading.
8. A change to heading 3215 from any other chapter.

Chapter 33.

1. A change to subheadings 3301.11 through 3301.90 from any other subheading.
2. A change to heading 3302 from any other heading, except from heading 2207.
3. A change to heading 3303 from any other heading.
4. A change to subheadings 3304.10 through 3307.90 from any other subheading.

Chapter 34

1. A change to heading 3401 from any other heading.
2. A change to subheadings 3402.11 through 3402.19 from any other subheading.
3. A change to subheading 3402.20 from any other subheading, except from subheading 3402.90.
4. A change to subheading 3402.90 from any other subheading.
5. A change to subheadings 3403.11 through 3403.19 from any other subheading, except from headings 2710 or 2712.
6. A change to subheadings 3403.91 through 3403.99 from any other subheading.
7. A change to subheadings 3404.10 through 3405.90 from any other subheading.
8. A change to headings 3406 through 3407 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.628

Peru

Chapter 35.

1. A change to subheadings 3501.10 through 3501.90 from any other subheading.
2. A change to subheadings 3502.11 through 3502.19 from any other subheading outside that group, except from heading 0407.
3. A change to subheadings 3502.20 through 3502.90 from any other subheading.
4. A change to headings 3503 through 3504 from any other heading.
5. A change to subheading 3505.10 from any other subheading.
6. A change to subheading 3505.20 from any other heading.
7. A change to heading 3506 from any other heading.
8. A change to subheadings 3507.10 through 3507.90 from any other subheading.

Chapter 36.

A change to headings 3601 through 3606 from any other heading.

Chapter 37.

1. A change to headings 3701 through 3703 from any other heading outside that group.
2. A change to headings 3704 through 3706 from any other heading.
3. A change to subheadings 3707.10 through 3707.90 from any other subheading.

Chapter 38.

1. A change to subheadings 3801.10 through 3807.00 from any other heading.
2. A change to subheadings 3808.10 through 3808.90 from any other subheading, provided that 50 percent by weight of the active ingredient or ingredients are originating.
3. A change to subheadings 3809.10 through 3824.90 from any other heading.
4. A change to heading 3825 from any other chapter, except from chapter 28 through 37, 40, or 90.

Chapter 39.

1. A change to headings 3901 through 3915 from any other heading, provided that the originating polymer content is no less than 50 percent by weight of the total polymer content.
2. A change to subheadings 3916.10 through 3917.31 from any other subheading.
3. A change to subheadings 3917.32 through 3917.33 from any other subheading outside that group.
4. A change to subheadings 3917.39 through 3918.90 from any other subheading.
5. (a) A change to subheadings 3919.10 through 3919.90 from any other subheading outside that group; or
(b) A change to subheadings 3919.10 through 3919.90 from any other subheading provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.629

Peru

(2) 45 percent under the build-down method.

6. (a) A change to subheadings 3920.10 through 3920.99 from any other subheading; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
7. A change to subheadings 3921.11 through 3921.90 from any other subheading.
8. A change to headings 3922 through 3926 from any other heading.

Chapter 40.

1. (a) A change to subheadings 4001.10 through 4001.30 from any other chapter; or
(b) A change to subheadings 4001.10 through 4001.30 from any other subheading, provided that there is a regional value content of not less than 30 percent under the build-down method.
2. (a) A change to subheadings 4002.11 through 4002.70 from any other heading, except from heading 4001; or
(b) A change to subheadings 4002.11 through 4002.70 from heading 4001 or from any other heading, provided that there is a regional value content of not less than 30 percent under the build-down method.
3. A change to subheading 4002.80 from any other subheading.
4. A change to subheadings 4002.91 through 4002.99 from any other heading.
5. (a) A change to headings 4003 through 4004 from any other heading, except from heading 4001; or
(b) A change to headings 4003 through 4004 from heading 4001 or from any other heading, provided that there is a regional value content of not less than 30 percent under the build-down method.
6. A change to headings 4005 through 4017 from any other heading.

Chapter 41.

1. (a) A change to hides or skins of heading 4101 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4101 or from any other chapter; or
(b) A change to any other good of heading 4101 from any other chapter.
2. (a) A change to hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4102 or from any other chapter; or
(b) A change to any other good of heading 4102 from any other chapter.
3. (a) A change to hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4103 or from any other chapter; or
(b) A change to any other good of heading 4103 from any other chapter.
4. A change to subheadings 4104.11 through 4104.49 from any other subheading.
5. (a) A change to heading 4105 from any other heading, except from hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4112; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.630

Peru

- (b) A change to heading 4105 from wet blues of subheading 4105.10.
- 6. (a) A change to heading 4106 from any other heading, except from hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4113; or
(b) A change to heading 4106 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.
- 7. A change to heading 4107 from any other heading.
- 8. (a) A change to heading 4112 from any other heading, except from hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4105; or
(b) A change to heading 4112 from wet blues of subheading 4105.10.
- 9. (a) A change to heading 4113 from any other heading, except from hides or skins of heading 41.03 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4106; or
(b) A change to heading 4113 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.
- 10. A change to subheadings 4114.10 through 4115.20 from any other subheading.

Chapter 42.

- 1. A change to heading 4201 from any other heading.
- 2. A change to subheading 4202.11 from any other chapter.
- 3. (a) A change to goods of subheading 4202.12 with an outer surface of plastic from any other heading; or
(b) A change to goods of subheading 4202.12 with an outer surface of textile materials from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15 through 5903.10.25, 5903.20.15 through 5903.20.25, 5903.90.15 through 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
- 4. A change to subheadings 4202.19 through 4202.21 from any other chapter.
- 5. (a) A change to goods of subheading 4202.22 with an outer surface of plastic sheeting from any other heading; or
(b) A change to goods of subheading 4202.22 with an outer surface of textile materials from any other chapter, except from headings 5407, 5408 or 5512 through 55.16 or tariff items 5903.10.15 through 5903.10.25, 5903.20.15 through 5903.20.25, 5903.90.15 through 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
- 6. A change to subheadings 4202.29 through 4202.31 from any other chapter.
- 7. (a) A change to goods of subheading 4202.32 with an outer surface of plastic sheeting from any other heading; or
(b) A change to goods of subheading 4202.32 with an outer surface of textile materials from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15 through 5903.10.25, 5903.20.15 through 5903.20.25, 5903.90.15 through 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
- 8. A change to subheadings 4202.39 through 4202.91 from any other chapter.
- 9. (a) A change to goods of subheading 4202.92 with an outer surface of plastic sheeting from any heading; or
(b) A change to goods of subheading 4202.92 with an outer surface of textile materials from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15 through 5903.10.25, 5903.20.15 through 5903.20.25, 5903.90.15 through 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
- 10. A change to subheading 4202.99 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.631

Peru

11. A change to subheadings 4203.10 through 4203.29 from any other chapter.
12. A change to subheadings 4203.30 through 4203.40 from any other heading.
13. A change to headings 4204 through 4206 from any other heading.

Chapter 43.

1. A change to heading 4301 from any other chapter.
2. A change to headings 4302 through 4304 from any other heading.

Chapter 44.

1. A change to headings 4401 through 4421 from any other heading.

Chapter 45.

1. A change to headings 4501 through 4504 from any other heading.

Chapter 46.

1. A change to heading 4601 from any other chapter.
2. A change to heading 4602 from any other heading.

Chapter 47.

1. A change to headings 4701 through 4707 from any other heading.

Chapter 48.

1. A change to headings 4801 through 4807 from any other chapter.
2. A change to headings 4808 through 4811 from any other heading.
3. A change to headings 4812 through 4817 from any other heading outside that group.
4. A change to subheadings 4818.10 through 4818.30 from any other heading, except from heading 4803.
5. A change to subheadings 4818.40 through 4818.90 from any other heading.
6. A change to headings 4819 through 4822 from any heading outside that group.
7. A change to heading 4823 from any other heading.

Chapter 49.

1. A change to headings 4901 through 4911 from any other chapter.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.632

Peru

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, heading 5404 or 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, heading 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to heading 5309 from any other heading, except from headings 5307 through 5308.
4. A change to headings 5310 through 5311 from any heading outside that group, except from headings 5307 through 5308.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. (a) A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.43.10 or 5402.52.10 or from any other heading, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or 5509 through 5510.

(b) A change to any other tariff item of heading 5407 from any other heading, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or 5509 through 5510.
3. A change to heading 5408 from any other heading, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5407 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49 or headings 5404 through 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, heading 5404, or 5509 through 5510.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.633

Peru

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or chapter 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or 5508 through 5516.

Chapter 58.

1. A change to subheadings 5801.10 through 5806.10 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or chapter 55.
2. A change to subheading 5806.20 from any other chapter, except from headings 5208 through 5212, 5407 through 5408 or 5512 through 5516.
3. A change to subheadings 5806.31 through 5811.00 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or chapter 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5307 through 5308, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5306 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or chapter 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5307 through 5308, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or chapter 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5307 through 5308, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to heading 6001 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or chapter 55.
2. A change to heading 6002 from any other chapter.
3. A change to headings 6003 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408 or chapter 55.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.634

Peru

Chapter 61.

Chapter rule 1: Except for fabrics classified under tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following headings and subheadings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers, and similar articles, must be both formed from yarn and finished in the territory of Peru, the United States, or both:

headings 5111 through 5112, subheadings 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3: Notwithstanding chapter rule 2 to this chapter, a good of this chapter containing fabrics of subheading 5806.20 or heading 6002 shall be considered originating only if such fabrics are both formed from yarn and finished in the territory of Peru, the United States, or both.

Chapter rule 4: Notwithstanding chapter rule 2 to this chapter, a good of this chapter containing sewing thread of heading 5204 or 5401 shall be considered originating only if such sewing thread is both formed and finished in the territory of Peru, the United States, or both.

Chapter rule 5: Notwithstanding chapter rule 2 to this chapter, if a good of this chapter contains a pocket or pockets, the pocket bag fabric must be formed and finished in the territory of Peru, the United States, or both from yarn wholly formed in Peru, the United States, or both.

1. A change to subheadings 6101.10 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
2. A change to subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.635

Peru

5. A change to subheadings 6103.11 through 6103.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
6. (a) A change to tariff items 6103.19.60 or 6103.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
 - (b) A change to any other tariff item of subheading 6103.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
7. A change to subheadings 6103.21 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, headings 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
8. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
9. (a) A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
 - (b) A change to any other tariff item of subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.636

Peru

- (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
10. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
11. A change to subheadings 6104.11 through 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
12.
 - (a) A change to tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
 - (b) A change to any other tariff item of subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
13. A change to subheadings 6104.21 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104 or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these headings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
14. A change to subheadings 6104.31 through 6104.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both, and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.637

Peru

15. (a) A change to tariff item 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- (b) A change to any other tariff item of subheading 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
16. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
17. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
18. (a) A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- (b) A change to any other tariff item of subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
19. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
20. A change to headings 6105 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.638

Peru

21. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
22. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) with respect to a garment described in heading 61.01, 61.02, 62.01, or 62.02, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
23. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
24. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Chapter 62.

Chapter rule 1: Except for fabrics classified under tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following headings and subheadings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers, and similar articles, must be both formed from yarn and finished in the territory of Peru, the United States, or both:

headings 5111 through 5112, subheadings 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.639

Peru

visible lining fabrics listed in chapter rule 1, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3: Notwithstanding chapter rule 2, a good of this chapter, other than a good of subheading 6212.10, containing fabrics of heading 6002 or subheading 5806.20 shall be considered originating only if such fabrics are both formed from yarn and finished in the territory of Peru, the United States, or both.

Chapter rule 4: Notwithstanding chapter rule 2, a good of this chapter containing sewing thread of heading 5204 or 5401 shall be considered originating only if such sewing thread is both formed and finished in the territory of Peru, the United States, or both.

Chapter rule 5: Notwithstanding chapter rule 2, if a good of this chapter contains a pocket or pockets, the pocket bag fabric must be formed and finished in the territory of Peru, the United States, or both from yarn wholly formed in Peru, the United States, or both.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5408, heading 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.640

Peru

7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
10. (a) A change to tariff items 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
 - (b) A change to any other tariff item of subheading 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both, and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
11. A change to subheadings 6203.21 through 6203.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these headings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
12. A change to subheadings 6203.31 through 6203.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.641

Peru

- (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
13. (a) A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- (b) A change to any other tariff item of subheading 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
14. A change to subheadings 6203.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
15. A change to subheadings 6204.11 through 6204.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
16. (a) A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- (b) A change to any other tariff item of subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
17. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.642

Peru

- (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204, or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these headings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 18. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 19.
 - (a) A change to tariff items 6204.39.20 or 6204.39.60 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
 - (b) A change to any other tariff item of subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both, and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 20. A change to subheadings 6204.41 through 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- 21. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (b) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 22.
 - (a) A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.643

Peru

- (b) A change to any other tariff item of subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (1) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both; and
 - (2) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 23. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- 24. A change to subheadings 6205.10 through 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- 25. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- 26. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- 27. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (a) the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both, and
 - (b) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton, or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
- 28. A change to subheadings 6211.31 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
- 29. A change to subheading 6212.10 from any other chapter, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.644

Peru

30. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
31. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Chapter 63.

Chapter rule 1: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

Chapter rule 2: Notwithstanding chapter rule 1, a good of this chapter containing sewing thread of heading 52.04 or 5401 shall be considered originating only if such sewing thread is wholly formed in the territory of Peru, the United States, or both.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
2. (a) A change to tariff item 6303.92.10 from tariff items 5402.43.10 or 5402.52.10 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

(b) A change to any other tariff item of heading 63.03 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
3. A change to headings 6304 through 6305 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
4. A change to heading 6306 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802, 5903 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
5. A change to headings 6307 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.
6. A change to heading 6309 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.645

Peru

7. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, 5401 through 5402, subheading 5403.20, 5403.33 through 5403.39, 5403.42 through 5403.49, headings 5404 through 5408, 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both and sewn or otherwise assembled in the territory of Peru, the United States, or both.

Chapter 64.

1. (a) A change to subheadings 6401.10 or 6401.91 or tariff items 6401.92.90, 6401.99.30, 6401.99.60, 6401.99.90, 6402.30.50, 6402.30.70, 6402.30.80, 6402.91.50, 6402.91.80, 6402.91.90, 6402.99.20, 6402.99.80, 6402.99.90, 6404.11.90 or 6404.19.20 from any other heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent under the build-up method; or
(b) A change to any other good of headings 6401 through 6405 from any other subheading, provided that there is a regional value content of not less than 20 percent under the build-up method.
2. A change to subheadings 6406.10 through 6406.99 from any other subheading.

Chapter 65.

1. A change to heading 6501 from any other chapter.
2. A change to heading 6502 from any other chapter, except from toquilla straw of subheading 1401.90 and heading 4601.
3. A change to heading 6503 from any other heading, except from headings 6503 through 6507.
4. A change to heading 6504 from any other heading, except from toquilla straw of subheading 1401.90 and heading 4601, or headings 6502 through 6507.
5. A change to headings 6505 through 6506 from any other heading, except from headings 6503 through 6507.
6. A change to heading 6507 from any other heading.

Chapter 66.

1. A change to heading 6601 from any other heading.
2. A change to heading 6602 from any other heading.
3. A change to heading 6603 from any other chapter.

Chapter 67.

1. (a) A change to heading 6701 from any other heading; or
(b) A change to articles of feather or down of heading 6701 from any other product, including a product in that heading.
2. A change to headings 6702 through 6704 from any other heading.

Chapter 68.

1. A change to headings 6801 through 6811 from any other heading.
2. A change to subheading 6812.50 from any other subheading.
3. A change to subheadings 6812.60 through 6812.70 from any other subheading outside that group.
4. A change to subheading 6812.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.646

Peru

5. A change to headings 6813 through 6814 from any other heading.
6. A change to subheadings 6815.10 through 6815.99 from any other subheading.

Chapter 69.

A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

1. A change to heading 7001 from any other heading.
2. A change to subheading 7002.10 from any other heading.
3. A change to subheading 7002.20 from any other chapter.
4. A change to subheading 7002.31 from any other heading.
5. A change to subheadings 7002.32 through 7002.39 from any other chapter.
6. A change to headings 7003 through 7006 from any other heading outside that group.
7. A change to subheading 7007.11 from any other heading.
8. A change to subheading 7007.19 from any other heading, except from headings 7003 through 7007.
9. A change to subheading 7007.21 from any other heading.
10. A change to subheading 7007.29 from any other heading, except from headings 7003 through 7007.
11. A change to heading 7008 from any other heading.
12. (a) A change to subheading 7009.10 from any other heading; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
13. A change to subheadings 7009.91 through 7018.90 from any other heading outside that group, except from headings 7007 through 7008.
14. A change to heading 7019 from any other heading..
15. A change to heading 7020 from any other heading.

Chapter 71.

1. A change to heading 7101 from any other heading.
2. A change to headings 7102 through 7103 from any other chapter.
3. A change to headings 7104 through 7105 from any other heading.
4. A change to headings 7106 through 7108 from any other chapter.
5. A change to heading 7109 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.647

Peru

6. A change to headings 7110 through 7111 from any other chapter.
7. A change to heading 7112 from any other heading.
8. (a) A change to heading 7113 from any other heading, except from heading 7116; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 55 percent under the build-up method; or
 - (2) 65 percent under the build-down method.
9. A change to headings 7114 through 7115 from any other heading.
10. A change to heading 7116 from any other heading, except from heading 7113.
11. A change to headings 7117 through 7118 from any other heading.

Chapter 72.

1. A change to headings 7201 through 7205 from any other chapter.
2. A change to headings 7206 through 7207 from any heading outside that group.
3. A change to headings 7208 through 7229 from any other heading.

Chapter 73.

1. (a) A change to headings 7301 through 7307 from any other chapter; or
(b) A change to a good of subheading 7304.41 having an external diameter of less than 19 mm from subheading 7304.49.
2. A change to heading 7308 from any other heading, except for changes resulting from the following processes performed on angles, shapes or sections of heading 7216:
 - (a) drilling, punching, notching, cutting, cambering or sweeping, whether performed individually or in combination;
 - (b) adding attachments or weldments for composite construction;
 - (c) adding attachments for handling purposes;
 - (d) adding weldments, connectors or attachments to H- sections or I-sections; provided that the maximum dimension of the weldments, connectors or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
 - (e) painting, galvanizing or otherwise coating; or
 - (f) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching or cutting, to create an article suitable as a column.
3. A change to headings 7309 through 7311 from any other heading outside that group.
4. A change to headings 7312 through 7314 from any other heading.
5. (a) A change to subheadings 7315.11 through 7315.12 from any other heading; or
(b) A change to subheadings 7315.11 through 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.648

Peru

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. A change to subheading 7315.19 from any other heading.
- 7. (a) A change to subheadings 7315.20 through 7315.89 from any other heading; or
 - (b) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. A change to subheading 7315.90 from any other heading.
- 9. A change to heading 7316 from any other heading, except from headings 7312 or 7315.
- 10. A change to headings 7317 through 7318 from any heading outside that group.
- 11. A change to headings 7319 through 7320 from any other heading.
- 12. (a) A change to subheading 7321.11 from any other subheading, except cooking chambers, whether or not assembled, the upper panels, whether or not with controls or burners or door assemblies, which includes more than one of the following components: inside panel, external panel, window or isolation of subheading 7321.90; or
 - (b) A change to subheading 7321.11 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 13. (a) A change to subheadings 7321.12 through 7321.83 from any other heading; or
 - (b) A change to subheadings 7321.12 through 7321.83 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. (a) A change to subheading 7321.90 from any other heading, or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 15. A change to headings 7322 through 7323 from any heading outside that group.
- 16. (a) A change to subheadings 7324.10 through 7324.29 from any other heading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.649

Peru

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

- 17. A change to subheading 7324.90 from any other heading.
- 18. A change to subheadings 7325.10 through 7326.20 from any subheading outside that group.
- 19. A change to subheading 7326.90 from any other heading, except from heading 7325.

Chapter 74.

- 1. A change to headings 7401 through 7403 from any other heading.
- 2. No change in tariff classification is required for a good of heading 7404, provided that there is regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
- 3. A change to headings 7405 through 7407 from any other heading.
- 4. A change to heading 7408 from any other heading except from heading 7407.
- 5. A change to heading 7409 from any other heading.
- 6. A change to heading 7410 from any other heading, except from plate, sheet or strip of heading 7409 of a thickness less than 5mm.
- 7. A change to headings 7411 through 7419 from any other heading.

Chapter 75.

- 1. A change to headings 7501 through 7505 from any other heading.
- 2. (a) A change to heading 7506 from any other heading; or
 - (b) A change to foil, not exceeding 0.15 mm in thickness, from any other good of heading 7506, provided that there has been a reduction in thickness of no less than 50 percent.
- 3. A change to subheadings 7507.11 through 7508.90 from any other subheading.

Chapter 76.

- 1. A change to heading 7601 from any other chapter.
- 2. A change to heading 7602 from any other heading.
- 3. A change to heading 7603 from any other chapter.
- 4. A change to heading 7604 from any other heading, except from headings 7605 through 7606.
- 5. A change to heading 7605 from any other heading, except from heading 7604.
- 6. A change to subheading 7606.11 from any other heading.
- 7. A change to subheading 7606.12 from any other heading, except from headings 7604 through 7606.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.650

Peru

8. A change to subheading 7606.91 from any other heading.
9. A change to subheading 7606.92 from any other heading, except from headings 7604 through 7606.
10. A change to subheading 7607.11 from any other heading.
11. (a) A change to subheadings 7607.19 through 7607.20 from any other heading; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
12. A change to headings 7608 through 7609 from any other heading outside that group.
13. A change to headings 7610 through 7615 from any other heading.
14. A change to subheading 7616.10 from any other heading.
15. A change to subheadings 7616.91 through 7616.99 from any other subheading.

Chapter 78.

1. A change to headings 7801 through 7802 from any other chapter.
2. A change to headings 7803 through 7806 from any other heading.

Chapter 79.

1. A change to headings 7901 through 7902 from any other chapter.
2. A change to subheading 7903.10 from any other chapter.
3. A change to subheading 7903.90 from any other heading.
4. A change to headings 7904 through 7907 from any other heading.

Chapter 80.

1. A change to headings 8001 through 8002 from any other chapter.
2. A change to headings 8003 through 8004 from any other heading.
3. A change to heading 8005 from any other heading, except from heading 8004.
4. A change to headings 8006 through 8007 from any other heading.

Chapter 81.

1. A change to subheadings 8101.10 through 8101.94 from any other chapter.
2. A change to subheading 8101.95 from any other subheading.
3. A change to subheading 8101.96 from any other subheading, except from subheading 8101.95.
4. A change to subheading 8101.97 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.651

Peru

5. A change to subheading 8101.99 from any other subheading.
6. A change to subheadings 8102.10 through 8102.94 from any other chapter.
7. A change to subheading 8102.95 from any other subheading.
8. A change to subheading 8102.96 from any other subheading, except from subheading 8102.95.
9. A change to subheading 8102.97 from any other chapter.
10. A change to subheading 8102.99 from any other subheading.
11. A change to subheadings 8103.20 through 8103.30 from any other chapter.
12. A change to subheading 8103.90 from any other subheading.
13. A change to subheadings 8104.11 through 8104.20 from any other chapter.
14. A change to subheadings 8104.30 through 8104.90 from any other subheading.
15. A change to subheadings 8105.20 through 8105.30 from any other chapter.
16. A change to subheading 8105.90 from any other subheading.
17. (a) A change to heading 8106 from any other chapter, or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
18. A change to subheadings 8107.20 through 8107.30 from any other chapter.
19. A change to subheading 8107.90 from any other subheading.
20. A change to subheadings 8108.20 through 8108.30 from any other chapter.
21. A change to subheading 8108.90 from any other subheading.
22. A change to subheadings 8109.20 through 8109.30 from any other chapter.
23. A change to subheading 8109.90 from any other subheading.
24. (a) A change to headings 8110 through 8111 from any other chapter, or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
25. A change to subheadings 8112.12 through 8112.13 from any other chapter.
26. A change to subheading 8112.19 from any other subheading, provided that there is a regional value content of not less than:
 - (a) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.652

Peru

- (b) 45 percent under the build-down method.
- 27. (a) A change to subheadings 8112.21 through 8112.59 from any other chapter, or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 28. A change to subheading 8112.92 from any other chapter.
- 29. A change to subheading 8112.99 from any other subheading.
- 30. (a) A change to heading 8113 from any other chapter, or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Chapter 82.

- 1. A change to headings 8201 through 8206 from any other chapter.
- 2. (a) A change to subheading 8207.13 from any other chapter; or
 - (b) A change to subheading 8207.13 from heading 8209 or subheading 8207.19, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. A change to subheadings 8207.19 through 8207.90 from any other chapter.
- 4. (a) A change to headings 8208 through 8215 from any other chapter; or
 - (b) A change to subheadings 8211.91 through 8211.93 from subheading 8211.95, whether or not there is also a change from another chapter, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Chapter 83.

- 1. (a) A change to subheadings 8301.10 through 8301.40 from any other chapter; or
 - (b) A change to subheadings 8301.10 through 8301.40 from subheading 8301.60, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. (a) A change to subheading 8301.50 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.653

Peru

- (b) A change to subheading 8301.50 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. A change to subheadings 8301.60 through 8301.70 from any other chapter.
- 4. A change to headings 8302 through 8304 from any other heading.
- 5. (a) A change to subheadings 8305.10 through 8305.20 from any other chapter; or
 - (b) A change to subheadings 8305.10 through 8305.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. A change to subheading 8305.90 from any other heading.
- 7. A change to subheading 8306.10 from any other chapter.
- 8. A change to subheadings 8306.21 through 8306.30 from any other heading.
- 9. A change to heading 8307 from any other heading.
- 10. (a) A change to subheadings 8308.10 through 8308.20 from any other chapter; or
 - (b) A change to subheadings 8308.10 through 8308.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 11. A change to subheading 8308.90 from any other heading.
- 12. A change to headings 8309 through 8310 from any other heading.
- 13. (a) A change to subheadings 8311.10 through 8311.30 from any other chapter; or
 - (b) A change to subheadings 8311.10 through 8311.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. A change to subheading 8311.90 from any other heading.

Chapter 84.

- 1. A change to subheadings 8401.10 through 8401.30 from any other subheading.
- 2. A change to subheading 8401.40 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.654

Peru

3. (a) A change to subheading 8402.11 from any other heading; or
(b) A change to subheading 8402.11 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. (a) A change to subheading 8402.12 from any other heading; or
(b) A change to subheading 8402.12 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. (a) A change to subheading 8402.19 from any other heading; or
(b) A change to subheading 8402.19 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. (a) A change to subheading 8402.20 from any other heading; or
(b) A change to subheading 8402.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
7. (a) A change to subheading 8402.90 from any other heading, or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
8. A change to subheading 8403.10 from any other subheading.
9. A change to subheading 8403.90 from any other heading.
10. A change to subheading 8404.10 from any other subheading.
11. (a) A change to subheading 8404.20 from any other heading; or
(b) A change to subheading 8404.20 from subheading 8404.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.655

Peru

- (2) 45 percent under the build-down method.
- 12. A change to subheading 8404.90 from any other heading.
- 13. A change to subheading 8405.10 from any other subheading.
- 14. A change to subheading 8405.90 from any other heading.
- 15. A change to subheading 8406.10 from any other subheading.
- 16. A change to subheadings 8406.81 through 8406.82 from any other subheading outside that group.
- 17. (a) A change to subheading 8406.90 from any other heading; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 18. A change to subheadings 8407.10 through 8407.29 from any other heading.
- 19. (a) A change to subheadings 8407.31 through 8407.34 from any other heading; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
- 20. A change to subheading 8407.90 from any other heading.
- 21. A change to subheading 8408.10 from any other heading.
- 22. (a) A change to subheading 8408.20 from any other heading; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
- 23. A change to subheading 8408.90 from any other heading.
- 24. No change in tariff classification is required for a good of heading 8409, provided that there is a regional value content of not less than 35 percent under the net cost method.
- 25. A change to subheadings 8410.11 through 8410.13 from any other subheading outside that group.
- 26. A change to subheading 8410.90 from any other heading.
- 27. A change to subheadings 8411.11 through 8411.82 from any other subheading outside that group.
- 28. A change to subheading 8411.91 from any other heading.
- 29. (a) A change to subheading 8411.99 from any other heading; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.656

Peru

30. A change to subheadings 8412.10 through 8412.80 from any other subheading.
31. A change to subheading 8412.90 from any other heading.
32. A change to subheadings 8413.11 through 8413.82 from any other subheading.
33. (a) A change to subheadings 8413.91 through 8413.92 from any other heading; or
(b) No change in tariff classification is required, for subheading 8413.92, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
34. (a) A change to subheadings 8414.10 through 8414.80 from any other heading; or
(b) A change to subheadings 8414.10 through 8414.80 from subheading 8414.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
35. (a) A change to subheading 8414.90 from any other heading, or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
36. A change to subheadings 8415.10 through 8415.83 from any other subheading.
37. (a) A change to subheading 8415.90 from any other heading; or
(b) A change to chassis, chassis blades and outer cabinets of subheading 8415.90 from any other good, including a good in that subheading.
38. A change to subheadings 8416.10 through 8416.90 from any other subheading
39. A change to subheadings 8417.10 through 8417.80 from any other subheading.
40. A change to subheading 8417.90 from any other heading.
41. A change to subheadings 8418.10 through 8418.69 from any other subheading outside that group, except from subheading 8418.91.
42. A change to subheadings 8418.91 through 8418.99 from any other heading.
43. A change to subheading 8419.11 from any other subheading.
44. (a) A change to subheading 8419.19 from any other heading; or
(b) A change to subheading 8419.19 from any other subheading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.657

Peru

- (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 45. A change to subheadings 8419.20 through 8419.89 from any other subheading.
- 46. (a) A change to subheading 8419.90 from any other heading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 47. A change to subheading 8420.10 from any other subheading.
- 48. A change to subheadings 8420.91 through 8420.99 from any other heading.
- 49. A change to subheadings 8421.11 through 8421.39 from any other subheading.
- 50. (a) A change to subheading 8421.91 from any other heading, or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 51. (a) A change to subheading 8421.99 from any other heading, or
 - (b) No change in tariff classification is required, provided that there is regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 52. A change to subheadings 8422.11 through 8422.40 from any other subheading.
- 53. (a) A change to subheading 8422.90 from any other heading, or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 54. A change to subheadings 8423.10 through 8423.89 from any other subheading.
- 55. A change to subheading 8423.90 from any other heading.
- 56. A change to subheadings 8424.10 through 8430.69 from any other subheading.
- 57. (a) A change to heading 8431 from any other heading; or
 - (b) No change in tariff classification to subheadings 8431.10, 8431.31, 8431.39, 8431.43 or 8431.49 is required, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.658

Peru

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 58. A change to subheadings 8432.10 through 8432.80 from any other subheading.
- 59. A change to subheading 8432.90 from any other heading.
- 60. A change to subheadings 8433.11 through 8433.60 from any other subheading.
- 61. A change to subheading 8433.90 from any other heading.
- 62. A change to subheadings 8434.10 through 8435.90 from any other subheading.
- 63. A change to subheadings 8436.10 through 8436.80 from any other subheading.
- 64. A change to subheadings 8436.91 through 8436.99 from any other heading.
- 65. A change to subheadings 8437.10 through 8437.80 from any other subheading.
- 66. A change to subheading 8437.90 from any other heading.
- 67. A change to subheadings 8438.10 through 8438.80 from any other subheading.
- 68. A change to subheading 8438.90 from any other heading.
- 69. A change to subheadings 8439.10 through 8440.90 from any other subheading.
- 70. A change to subheadings 8441.10 through 8441.80 from any other subheading.
- 71. (a) A change to subheading 8441.90 from any other heading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 72. A change to subheadings 8442.10 through 8442.30 from any other subheading outside that group.
- 73. A change to subheadings 8442.40 through 8442.50 from any other heading.
- 74. (a) A change to subheadings 8443.11 through 8443.59 from any other subheading outside that group, except from subheading 8443.60, or
 - (b) A change to subheadings 8443.11 through 8443.59 from subheading 8443.60, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 75. A change to subheading 8443.60 from any other subheading, except from subheadings 8443.11 through 8443.59.
- 76. A change to subheading 8443.90 from any other heading.
- 77. A change to heading 8444 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.659

Peru

78. A change to headings 8445 through 8447 from any other heading outside that group.
79. A change to subheadings 8448.11 through 8448.19 from any other subheading.
80. A change to subheadings 8448.20 through 8448.59 from any other heading.
81. A change to heading 8449 from any other heading.
82. A change to subheadings 8450.11 through 8450.20 from any other subheading.
83. A change to subheading 8450.90 from any other heading.
84. A change to subheadings 8451.10 through 8451.80 from any other subheading.
85. A change to subheading 8451.90 from any other heading.
86. A change to subheadings 8452.10 through 8452.29 from any other subheading outside that group.
87. A change to subheadings 8452.30 through 8452.40 from any other subheading.
88. A change to subheading 8452.90 from any other heading.
89. A change to subheadings 8453.10 through 8453.80 from any other subheading.
90. A change to subheading 8453.90 from any other heading.
91. A change to subheadings 8454.10 through 8454.30 from any other subheading.
92. A change to subheading 8454.90 from any other heading.
93. A change to subheadings 8455.10 through 8455.90 from any other subheading.
94. A change to headings 8456 through 8463 from any other heading, provided that there is a regional value content of not less than 65 percent under the build-down method.
95. A change to headings 8464 through 8465 from any other heading.
96. A change to heading 8466 from any other heading, provided that there is a regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
97. A change to subheadings 8467.11 through 8467.89 from any other subheading.
98. A change to subheading 8467.91 from any other heading.
99. A change to subheadings 8467.92 through 8467.99 from any other heading, except from heading 8407.
100. A change to subheadings 8468.10 through 8468.80 from any other subheading.
101. A change to subheading 8468.90 from any other heading.
102. A change to subheadings 8469.11 through 8469.12 from any other subheading outside that group.
103. A change to subheadings 8469.20 through 8469.30 from any other subheading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.660

Peru

- 104. A change to subheadings 8470.10 through 8471.90 from any other subheading.
- 105. A change to subheadings 8472.10 through 8472.90 from any other subheading.
- 106. (a) A change to subheadings 8473.10 through 8473.50 from any other subheading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 107. A change to subheadings 8474.10 through 8474.80 from any other subheading outside that group.
- 108. (a) A change to subheading 8474.90 from any other heading, or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 109. A change to subheading 8475.10 from any other subheading.
- 110. A change to subheadings 8475.21 through 8475.29 from any other subheading outside that group.
- 111. A change to subheading 8475.90 from any other heading.
- 112. A change to subheadings 8476.21 through 8476.89 from any other subheading outside that group.
- 113. A change to subheading 8476.90 from any other heading.
- 114. (a) A change to heading 8477 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method; or
 - (b) A change to subheadings 8477.10 through 8477.80 from subheading 8477.90, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 115. A change to subheading 8478.10 from any other subheading.
- 116. A change to subheading 8478.90 from any other heading.
- 117. A change to subheadings 8479.10 through 8479.89 from any other subheading.
- 118. A change to subheading 8479.90 from any other heading.
- 119. A change to heading 8480 from any other heading.
- 120. (a) A change to subheadings 8481.10 through 8481.80 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.661

Peru

- (b) A change to subheadings 8481.10 through 8481.80 from subheading 8481.90, whether or not there is also a change from another heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 121. A change to subheading 8481.90 from any other heading.
- 122. (a) A change to subheadings 8482.10 through 8482.80 from any subheading outside that group, except from inner or outer rings or races of subheading 8482.99; or
 - (b) A change to subheadings 8482.10 through 8482.80 from inner or outer rings or races of subheading 8482.99, whether or not there is also a change from any subheading outside that group, provided that there is a regional value content of not less than 40 percent under the build-up method.
- 123. A change to subheadings 8482.91 through 8482.99 from any other heading.
- 124. A change to subheading 8483.10 from any other subheading.
- 125. A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80.
- 126. (a) A change to subheading 8483.30 from any other heading, or
 - (b) A change to subheading 8483.30 from any other subheading, provided that there is a regional value content of not less than 40 percent under the build-up method.
- 127. (a) A change to subheadings 8483.40 through 8483.50 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
 - (b) A change to subheadings 8483.40 through 8483.50 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, provided that there is a regional value content of not less than 40 percent under the build-up method.
- 128. A change to subheading 8483.60 from any other subheading.
- 129. A change to subheading 8483.90 from any other heading.
- 130. A change to subheadings 8484.10 through 8484.20 from any other subheading.
- 131. A change to subheading 8484.90 from any other heading.
- 132. A change to heading 8485 from any other heading.

Chapter 85.

- 1. (a) A change to subheading 8501.10 from any other heading, except from stators or rotors of heading 8503; or
 - (b) A change to subheading 8501.10 from stators or rotors of heading 8503, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. A change to subheadings 8501.20 through 8501.64 from any other heading.
- 3. A change to headings 8502 through 8503 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.662

Peru

4. A change to subheadings 8504.10 through 8504.23 from any subheading, except from subheadings 8504.10 through 8504.50.
5. (a) A change to subheading 8504.31 from any other heading; or
(b) A change to subheading 8504.31 from subheading 8504.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. A change to subheadings 8504.32 through 8504.50 from any subheading, except from subheadings 8504.10 through 8504.50.
7. A change to subheading 8504.90 from any other heading.
8. A change to subheadings 8505.11 through 8505.30 from any other subheading.
9. A change to subheading 8505.90 from any other heading.
10. A change to subheadings 8506.10 through 8506.40 from any other subheading.
11. A change to subheadings 8506.50 through 8506.80 from any other subheading outside that group.
12. A change to subheading 8506.90 from any other heading.
13. (a) A change to subheading 8507.10 from any other heading; or
(b) A change to subheading 8507.10 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
14. A change to subheadings 8507.20 through 8507.80 from any other subheading.
15. A change to subheading 8507.90 from any other heading.
16. (a) A change to subheadings 8509.10 through 8509.80 from any other heading; or
(b) A change to subheadings 8509.10 through 8509.80 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
17. A change to subheading 8509.90 from any other heading.
18. A change to subheadings 8510.10 through 8510.30 from any other subheading.
19. A change to subheading 8510.90 from any other heading.
20. A change to subheadings 8511.10 through 8511.80 from any other subheading.
21. A change to subheading 8511.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.663

Peru

22. A change to subheadings 8512.10 through 8512.30 from any other subheading outside that group.
23. (a) A change to subheading 8512.40 from any other heading; or
(b) A change to subheading 8512.40 from subheading 8512.90, whether or not there is also a change from any other heading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
24. A change to subheading 8512.90 from any other heading.
25. (a) A change to subheading 8513.10 from any other heading; or
(b) A change to subheading 8513.10 from subheading 8513.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
26. A change to subheading 8513.90 from any other heading.
27. A change to subheadings 8514.10 through 8514.40 from any other subheading.
28. A change to subheading 8514.90 from any other heading.
29. A change to subheadings 8515.11 through 8515.80 from any other subheading outside that group.
30. A change to subheading 8515.90 from any other heading.
31. A change to subheadings 8516.10 through 8516.50 from any other subheading.
32. (a) A change to subheading 8516.60 from any other subheading, except from furnitures (whether or not assembled), cooking chambers (whether or not assembled) or the upper panels (whether or not with heating or control elements) of subheading 8516.90; or
(b) A change to subheading 8516.60 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
33. A change to subheading 8516.71 from any other subheading.
34. (a) A change to subheading 8516.72 from any other subheading, except from housings for toasters of subheading 8516.90 or subheading 9032.10; or
(b) A change to subheading 8516.72 from housings for toasters of subheading 8516.90 or 9032.10, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.664

Peru

35. A change to subheading 8516.79 from any other subheading.
36. (a) A change to subheading 8516.80 from any other heading; or
(b) A change to subheading 8516.80 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
37. (a) A change to subheading 8516.90 from any other heading, or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
38. A change to subheadings 8517.11 through 8517.80 from any other subheading.
39. (a) A change to subheading 8517.90 from any other subheading, or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
40. (a) A change to subheadings 8518.10 through 8518.21 from any other heading; or
(b) A change to subheadings 8518.10 through 8518.21 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
41. (a) A change to subheading 8518.22 from any other heading; or
(b) A change to subheading 8518.22 from subheadings 8518.29 or 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
42. (a) A change to subheadings 8518.29 through 8518.50 from any other heading; or
(b) A change to subheadings 8518.29 through 8518.50 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
43. A change to subheading 8518.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.665

Peru

44. A change to subheadings 8519.10 through 8519.40 from any other subheading.
45. A change to subheadings 8519.92 through 8519.93 from any other subheading outside that group.
46. A change to subheading 8519.99 from any other subheading.
47. A change to subheadings 8520.10 through 8520.20 from any other subheading.
48. A change to subheadings 8520.32 through 8520.33 from any other subheading outside that group.
49. A change to subheadings 8520.39 through 8520.90 from any other subheading.
50. A change to subheadings 8521.10 through 8524.99 from any other subheading.
51. A change to subheadings 8525.10 through 8525.20 from any other subheading outside that group.
52. A change to subheadings 8525.30 through 8525.40 from any other subheading.
53. A change to subheadings 8526.10 through 8527.90 from any other subheading.
54. A change to subheading 8528.12 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
55. A change to subheading 8528.13 from any other subheading.
56. A change to subheading 8528.21 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
57. A change to subheadings 8528.22 through 8528.30 from any other subheading.
58. (a) A change to heading 8529 from any other heading; or
(b) No change in tariff classification for subheading 8529.90 is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
59. A change to subheadings 8530.10 through 8530.80 from any other subheading.
60. A change to subheading 8530.90 from any other heading.
61. A change to subheadings 8531.10 through 8531.80 from any other subheading.
62. A change to subheading 8531.90 from any other heading.
63. A change to subheadings 8532.10 through 8532.30 from any other subheading.
64. A change to subheading 8532.90 from any other heading.
65. A change to subheadings 8533.10 through 8533.40 from any other subheading.
66. A change to subheading 8533.90 from any other heading.
67. (a) A change to heading 8534 from any other heading; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.666

Peru

- (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 68. A change to subheadings 8535.10 through 8536.90 from any other subheading.
- 69. A change to headings 8537 through 8538 from any other heading.
- 70. A change to subheadings 8539.10 through 8539.49 from any other subheading.
- 71. A change to subheading 8539.90 from any other heading.
- 72. A change to subheading 8540.11 from any other subheading, except from subheadings 7011.20 or 8540.91.
- 73. A change to subheading 8540.12 from any other subheading.
- 74. (a) A change to subheading 8540.20 from any other heading; or
 - (b) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 75. A change to subheadings 8540.40 through 8540.60 from any other subheading outside that group.
- 76. A change to subheadings 8540.71 through 8540.89 from any other subheading.
- 77. (a) A change to subheading 8540.91 from any other heading; or
 - (b) A change to front panel assemblies of subheading 8540.91 from any other good including a good in that subheading.
- 78. (a) A change to subheading 8540.99 from any other subheading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 79. (a) A change to assembled semiconductor devices, integrated circuits or microassemblies of subheadings 8541.10 through 8542.90 from unmounted chips, wafers or dice of subheadings 8541.10 through 8542.90 or from any other subheading; or
 - (b) A change to all other goods of subheadings 8541.10 through 8542.90 from any other subheading; or
 - (c) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 80. A change to subheadings 8543.11 through 8543.19 from any other subheading outside that group.
- 81. A change to subheadings 8543.20 through 8543.30 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.667

Peru

82. A change to subheadings 8543.40 through 8543.89 from any other subheading outside that group.
83. A change to subheading 8543.90 from any other heading.
84. A change to subheading 8544.11 from any other subheading, provided that there is a regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
85. A change to subheading 8544.19 from any other subheading, provided that there is a regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
86. (a) A change to subheading 8544.20 from any subheading, except from subheadings 8544.11 through 8544.60 or headings 7408, 7413, 7605 or 7614; or
 - (b) A change to subheading 8544.20 from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
87. A change to subheadings 8544.30 through 8544.49 from any other subheading, provided that there is also a regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
88. A change to subheadings 8544.51 through 8544.59 from any heading.
89. A change to subheadings 8544.60 through 8544.70 from any other subheading, provided that there is also a regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
90. A change to subheadings 8545.11 through 8545.90 from any other subheading.
91. A change to heading 8546 from any other heading.
92. A change to subheadings 8547.10 through 8547.90 from any other subheading.
93. A change to heading 8548 from any other heading.

Chapter 86.

1. A change to headings 8601 through 8602 from any other heading.
2. (a) A change to headings 8603 through 8606 from any other heading, except from heading 8607; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.668

Peru

- (b) A change to headings 8603 through 8606 from heading 8607, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. A change to subheadings 8607.11 through 8607.12 from any subheading outside that group.
- 4. (a) A change to axles of subheading 8607.19 from parts of axles of subheading 8607.19; or
 - (b) A change to wheels, whether or not fitted with axles, of subheading 8607.19 from parts of axles or parts of wheels of subheading 8607.19; or
 - (c) A change to subheading 8607.19 from any other subheading; or
 - (d) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 5. A change to subheadings 8607.21 through 8607.99 from any other heading.
- 6. A change to headings 8608 through 8609 from any other heading.

Chapter 87.

- 1. No change in tariff classification is required to a good of headings 8701 through 8706, provided that there is a regional value content of not less than 35 percent under the net cost method.
- 2. (a) A change to heading 8707 from any other heading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
- 3. (a) A change to subheadings 8708.10 through 8708.99 from any other subheading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
- 4. (a) A change to subheadings 8709.11 through 8709.19 from any other heading; or
 - (b) A change to subheadings 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 5. A change to subheading 8709.90 from any other heading.
- 6. A change to heading 8710 from any other heading.
- 7. (a) A change to heading 8711 from any other heading, except from heading 8714; or
 - (b) A change to heading 8711 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.669

Peru

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8.
 - (a) A change to heading 8712 from any other heading, except from heading 8714; or
 - (b) A change to heading 8712 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 9. A change to heading 8713 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
- 10. A change to headings 8714 through 8715 from any other heading.
- 11.
 - (a) A change to subheadings 8716.10 through 8716.80 from any other heading; or
 - (b) A change to subheadings 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheading 8716.90 from any other heading.

Chapter 88.

- 1. A change to subheadings 8801.10 through 8803.90 from any other subheading.
- 2. A change to headings 8804 through 8805 from any other heading.

Chapter 89.

- 1.
 - (a) A change to headings 8901 through 8902 from any other chapter; or
 - (b) A change to headings 8901 through 8902 from any other heading, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. A change to heading 8903 from any other heading.
- 3.
 - (a) A change to headings 8904 through 8905 from any other chapter; or
 - (b) A change to headings 8904 through 8905 from any other heading, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.670

Peru

(2) 45 percent under the build-down method.

4. A change to headings 8906 through 8908 from any other heading.

Chapter 90.

1. (a) A change to subheading 9001.10 from any other chapter, except from heading 7002; or

(b) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

2. A change to subheadings 9001.20 through 9001.90 from any other heading.

3. A change to subheadings 9002.11 through 9002.90 from any other heading, except from heading 9001.

4. (a) A change to subheadings 9003.11 through 9003.19 from any other subheading, except from subheading 9003.90; or

(b) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

5. A change to subheading 9003.90 from any other heading.

6. (a) A change to subheading 9004.10 from any other chapter; or

(b) A change to subheading 9004.10 from any other heading, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

7. A change to heading 9004.90 from any other heading, except from subheadings 9001.40 or 9001.50.

8. A change to subheading 9005.10 from any other subheading.

9. (a) A change to subheading 9005.80 from any subheading, except from headings 9001 through 9002 or subheading 9005.90; or

(b) A change to subheading 9005.80 from subheading 9005.90, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

10. A change to subheading 9005.90 from any other heading.

11. (a) A change to subheadings 9006.10 through 9006.69 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.671

Peru

- (b) A change to subheadings 9006.10 through 9006.69 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheadings 9006.91 through 9006.99 from any other heading.
- 13. (a) A change to subheadings 9007.11 through 9007.20 from any other heading; or
 - (b) A change to subheadings 9007.11 through 9007.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. A change to subheading 9007.91 from any other heading.
- 15. (a) A change to subheading 9007.92 from any other heading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 16. (a) A change to subheadings 9008.10 through 9008.40 from any other heading, or
 - (b) A change to subheadings 9008.10 through 9008.40 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 17. A change to subheading 9008.90 from any other heading.
- 18. A change to subheading 9009.11 from any other subheading.
- 19. (a) A change to subheading 9009.12 from any other subheading, except from subheading 9009.91; or
 - (b) A change to subheading 9009.12 from subheading 9009.91, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 20. A change to subheadings 9009.21 through 9009.30 from any other subheading.
- 21. A change to subheadings 9009.91 through 9009.93 from any subheading outside that group.
- 22. (a) A change to subheading 9009.99 from any other subheading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.672

Peru

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 23. (a) A change to subheadings 9010.10 through 9010.60 from any other heading; or
- (b) A change to subheadings 9010.10 through 9010.60 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 24. A change to subheading 9010.90 from any other heading.
- 25. (a) A change to subheadings 9011.10 through 9011.80 from any other heading; or
- (b) A change to subheadings 9011.10 through 9011.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 26. A change to subheading 9011.90 from any other heading.
- 27. (a) A change to subheading 9012.10 from any other heading; or
- (b) A change to subheading 9012.10 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 28. A change to subheading 9012.90 from any other heading.
- 29. (a) A change to subheadings 9013.10 through 9013.80 from any other heading; or
- (b) A change to subheadings 9013.10 through 9013.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 30. A change to subheading 9013.90 from any other heading.
- 31. (a) A change to subheadings 9014.10 through 9014.80 from any other heading; or
- (b) A change to subheadings 9014.10 through 9014.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.673

Peru

- 32. A change to subheading 9014.90 from any other heading.
- 33. (a) A change to subheadings 9015.10 through 9015.80 from any other heading; or
 - (b) A change to subheadings 9015.10 through 9015.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 34. (a) A change to subheading 9015.90 from any other heading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 35. A change to heading 9016 from any other heading.
- 36. (a) A change to subheadings 9017.10 through 9022.90 from any other subheading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 37. A change to heading 9023 from any other heading.
- 38. (a) A change to subheadings 9024.10 through 9024.80 from any other heading; or
 - (b) A change to subheadings 9024.10 through 9024.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 39. A change to subheading 9024.90 from any other heading.
- 40. (a) A change to subheadings 9025.11 through 9025.80 from any other heading or
 - (b) A change to subheadings 9025.11 through 9025.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 41. A change to subheading 9025.90 from any other heading.
- 42. (a) A change to subheadings 9026.10 through 9026.80 from any other heading; or
 - (b) A change to subheadings 9026.10 through 9026.80 from any other subheading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.674

Peru

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 43. A change to subheading 9026.90 from any other heading.
- 44. (a) A change to subheadings 9027.10 through 9027.80 from any other heading; or
 - (b) A change to subheadings 9027.10 through 9027.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 45. A change to subheading 9027.90 from any other heading.
- 46. (a) A change to subheadings 9028.10 through 9028.30 from any other heading; or
 - (b) A change to subheadings 9028.10 through 9028.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 47. A change to subheading 9028.90 from any other heading.
- 48. (a) A change to subheadings 9029.10 through 9029.20 from any other heading; or
 - (b) A change to subheadings 9029.10 through 9029.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 49. A change to subheading 9029.90 from any other heading.
- 50. A change to subheadings 9030.10 through 9030.89 from any other subheading.
- 51. A change to subheading 9030.90 from any other heading.
- 52. (a) A change to subheadings 9031.10 through 9031.80 from any other heading;
 - (b) A change to coordinate measuring machines of subheading 9031.49 from any other good, except from bases and frames for the goods of the same subheading; or
 - (c) A change to subheadings 9031.10 through 9031.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 53. A change to subheading 9031.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.675

Peru

- 54. (a) A change to subheadings 9032.10 through 9032.89 from any other heading; or
 - (b) A change to subheadings 9032.10 through 9032.89 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 55. A change to subheading 9032.90 from any other heading.
- 56. A change to heading 9033 from any other heading.

Chapter 91.

- 1. (a) A change to subheading 9101.11 from any other chapter; or
 - (b) A change to subheading 9101.11 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. (a) A change to subheading 9101.12 from any other chapter; or
 - (b) A change to subheading 9101.12 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. (a) A change to subheading 9101.19 from any other chapter; or
 - (b) A change to subheading 9101.19 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 4. (a) A change to subheading 9101.21 from any other chapter; or
 - (b) A change to subheading 9101.21 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 5. (a) A change to subheading 9101.29 from any other chapter; or
 - (b) A change to subheading 9101.29 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. (a) A change to subheading 9101.91 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.676

Peru

- (b) A change to subheading 9101.91 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 7. (a) A change to subheading 9101.99 from any other chapter; or
- (b) A change to subheading 9101.99 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. (a) A change to headings 9102 through 9107 from any other chapter; or
- (b) A change to headings 9102 through 9107 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 9. (a) A change to headings 9108 through 9110 from any other chapter; or
- (b) A change to headings 9108 through 9110 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 10. (a) A change to subheadings 9111.10 through 9111.80 from any other chapter; or
- (b) A change to subheadings 9111.10 through 9111.80 from subheading 9111.90 or any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 11. (a) A change to subheading 9111.90 from any other chapter; or
- (b) A change to subheading 9111.90 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheading 9112.20 from subheading 9112.90 or any other heading, provided that there is regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
- 13. (a) A change to subheading 9112.90 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.677

Peru

- (b) A change to subheading 9112.90 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 14. (a) A change to heading 91.13 from any other chapter; or
- (b) A change to heading 91.13 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 15. A change to heading 9114 from any other heading.

Chapter 92.

- 1. (a) A change to headings 9201 through 9208 from any other chapter; or
- (b) A change to headings 9201 through 9208 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 2. A change to heading 9209 from any other heading.

Chapter 93.

- 1. (a) A change to headings 9301 through 9304 from any other chapter; or
- (b) A change to headings 9301 through 9304 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 2. A change to heading 9305 from any other heading.
- 3. A change to headings 9306 through 9307 from any other chapter.

Chapter 94.

- 1. (a) A change to subheadings 9401.10 through 9401.80 from any other heading; or
- (b) A change to subheadings 9401.10 through 9401.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. A change to subheading 9401.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.678

Peru

3. A change to subheadings 9402.10 through 9402.90 from any other subheading, provided that there is a regional value content of not less than:
 - (a) 35 percent under the build-up method; or
 - (b) 45 percent under the build-down method.
4. A change to heading 9403 from any other heading.
5. A change to subheadings 9404.10 through 9404.30 from any other chapter.
6. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5106 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408, 5512 through 5516 or subheading 6307.90.
7.
 - (a) A change to subheadings 9405.10 through 9405.60 from any other chapter; or
 - (b) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
8. A change to subheadings 9405.91 through 9405.99 from any other heading.
9. A change to heading 9406 from any other chapter.

Chapter 95.

1.
 - (a) A change to subheadings 9501.00 through 9505.90 from any other subheading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
2.
 - (a) A change to headings 9506 through 9508 from any other chapter; or
 - (b) A change to subheading 9506.31 from subheading 9506.39, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.

Chapter 96.

1. A change to headings 9601 through 9605 from any other chapter.
2.
 - (a) A change to subheading 9606.10 from any other heading; or
 - (b) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.679

Peru

3. (a) A change to subheadings 9606.21 through 9606.22 from any other chapter; or
(b) A change to subheadings 9606.21 through 9606.22 from subheading 9606.30, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. (a) A change to subheading 9606.29 from any other chapter, except from "tagua" of subheading 1404.90; or
(b) A change to subheading 9606.29, except from button molds and button blanks of "tagua" of subheading 9606.30 and "tagua" of subheading 1404.90, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. A change to subheading 9606.30 from any other heading, except from "tagua" of subheading 1404.90.
6. (a) A change to subheadings 9607.11 through 9607.19 from any other chapter; or
(b) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
7. A change to subheading 9607.20 from any other heading.
8. (a) A change to subheadings 9608.10 through 9608.20 from any other chapter; or
(b) No change in tariff classification is required, provided that there is a regional value content of not less than 30 percent under the build-down method.
9. (a) A change to subheadings 9608.31 through 9608.50 from any other chapter; or
(b) A change to subheadings 9608.31 through 9608.50 from subheadings 9608.60 through 9608.99, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
10. A change to subheading 9608.60 from any other heading.
11. A change to subheading 9608.91 from any other subheading.
12. A change to subheading 9608.99 from any other heading.
13. (a) A change to subheading 9609.10 from any other heading; or
(b) A change to subheading 9609.10 from subheading 9609.20 or any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.680

Peru

- (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 14. (a) A change to subheadings 9609.20 through 9609.90 from any other heading; or
- (b) A change to subheadings 9609.20 through 9609.90 from subheading 9609.20 or any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 15. A change to headings 9610 through 9611 from any other heading.
- 16. A change to subheading 9612.10 from any other chapter.
- 17. A change to subheading 9612.20 from any other heading.
- 18. (a) A change to subheadings 9613.10 through 9613.80 from any other chapter; or
- (b) A change to subheadings 9613.10 through 9613.80 from subheading 9613.90, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 19. A change to subheading 9613.90 from any other heading.
- 20. A change to subheading 9614.20 from any other subheading, except from subheading 9614.90.
- 21. A change to subheading 9614.90 from any other heading.
- 22. (a) A change to subheadings 9615.11 through 9615.19 from any other chapter; or
- (b) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 23. A change to subheading 9615.90 from any other heading.
- 24. A change to heading 9616 from any other heading.
- 25. A change to heading 9617 from any other chapter.
- 26. A change in heading 9618 from any other heading.

Chapter 97.

- 1. A change to subheadings 9701.10 through 9701.90 from any other subheading.
- 2. A change to headings 9702 through 9706 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.681

Korea

33. United States-Korea Free Trade Agreement.

- (a) Originating goods under the terms of the United States-Korea Free Trade Agreement (UKFTA) are subject to duty as provided herein. For the purposes of this note, goods of Korea, subject to subdivisions (b) through (o) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of rate of duty column 1 followed by the symbol "KR" in parentheses are eligible for the tariff treatment, and any applicable quantitative limitations, set forth in the "Special" subcolumn, in accordance with sections 201 and 202 of the United States-Korea Free Trade Agreement Implementation Act (Pub.L. 112-41; 125 Stat. 428).
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (n) and (o) thereof, a good imported into the customs territory of the United States is eligible for treatment as an originating good of a UKFTA country under the terms of this note if—
 - (i) the good is wholly obtained or produced entirely in the territory of Korea or of the United States, or both;
 - (ii) the good is produced entirely in the territory of Korea or of the United States, or both, and—
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (o) of this note; or
 - (B) the good otherwise satisfies any applicable regional value-content or other requirements set forth in such subdivision (o); andsatisfies all other applicable requirements of this note and of applicable regulations; or
 - (iii) the good is produced entirely in the territory of Korea or of the United States, or both, exclusively from materials described in subdivisions (i) or (ii), above.

For the purposes of this note, the term "UKFTA country" refers only to Korea or to the United States.

- (c) (i) For purposes of subdivision (b)(i) of this note, the expression "wholly obtained or produced entirely in the territory of Korea or of the United States, or both" means any of the following—
 - (A) plants and plant products grown, and harvested or gathered, in the territory of Korea or of the United States, or both;
 - (B) live animals born and raised in the territory of Korea or of the United States, or both;
 - (C) goods obtained in the territory of Korea or of the United States, or both, from live animals;
 - (D) goods obtained from hunting, trapping, fishing or aquaculture conducted in the territory of Korea or of the United States, or both;
 - (E) minerals and other natural resources not included in subdivisions (A) through (D) that are extracted or taken from the territory of Korea or of the United States, or both;
 - (F) fish, shellfish and other marine life taken from the sea, seabed or subsoil outside the territory of Korea or of the United States, or both, by—
 - (i) a vessel that is registered or recorded with Korea and flying the flag of Korea, or
 - (ii) a vessel that is documented under the laws of the United States;
 - (G) goods produced on board a factory ship from goods referred to in subdivision (F), if such factory ship—
 - (i) is registered or recorded with Korea and flies the flag of Korea, or
 - (ii) is a vessel that is documented under the laws of the United States;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.682

Korea

- (H) (i) goods taken by Korea or a person of Korea from the seabed or beneath the seabed or subsoil outside the territory of Korea or of the United States, or both, if Korea has rights to exploit such seabed or subsoil, or
- (ii) goods taken by the United States or a person of the United States from the seabed or beneath the seabed or subsoil outside the territory of the United States or of Korea, or both, if the United States has rights to exploit such seabed or subsoil;
- (I) goods taken from outer space, if the goods are obtained by Korea or the United States or a person of Korea or the United States and not processed in the territory of a country other than Korea or the United States;
- (J) waste and scrap derived from—
 - (1) manufacturing or production operations in the territory of Korea or of the United States, or both, or
 - (2) used goods collected in the territory of Korea or of the United States, or both, if such goods are fit only for the recovery of raw materials;
- (K) recovered goods derived in the territory of Korea or of the United States, or both, from used goods; or
- (L) goods, at any stage of production, produced in the territory of Korea or of the United States, or both, exclusively from—
 - (i) goods referred to in any of subdivisions (A) through (J) above, or
 - (ii) the derivatives of goods referred to in clause (L)(i).
- (ii) (A) For the purposes of subdivision (i)(K), the term “recovered goods” means materials in the form of individual parts that are the result of:
 - (1) the disassembly of used goods into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing that is necessary for improvement to sound working condition of such individual parts.
- (B) The term “remanufactured good” for purposes of this note means a good that is classified under chapter 84, 85, 87 or 90 or heading 9402, and that--
 - (1) is entirely or partially comprised of recovered goods, and
 - (2) has a similar life expectancy and enjoys a factory warranty similar to such a good that is new.
- (C) For the purposes of this note—
 - (1) the term “material” means a good that is used in the production of another good, including a part or an ingredient;
 - (2) the term “material that is self-produced” means an originating material that is produced by a producer of a good and used in the production of that good; and
 - (3) a “nonoriginating good or nonoriginating material” is a good or material, as the case may be, that does not qualify as originating under this note.
- (D) For the purposes of this note, the term “production” means growing, mining, harvesting, fishing, breeding, raising, trapping, hunting, manufacturing, processing, assembling or disassembling a good; and the term “producer” means a person who engages in the production of a good in the territory of Korea or of the United States.
- (iii) Transit and transshipment. A good that has undergone production necessary to qualify as an originating good under this note shall not be considered to be an originating good if, subsequent to that production, the good--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.683

Korea

- (A) undergoes further production or any other operation outside the territory of Korea or of the United States, other than unloading, reloading or any other process necessary to preserve the good in good condition or to transport the good to the territory of Korea or of the United States, or
 - (B) does not remain under the control of customs authorities in the territory of a country other than Korea or the United States.
- (d) Textile and apparel articles.
- (i) For purposes of this note, a textile or apparel good provided for in subheadings 4202.12, 4202.22, 4202.32 or 4202.92, chapters 50 through 63, heading 7019 or subheading 9404.90 of the tariff schedule is an originating good if:
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (o) of this note as a result of production occurring entirely in the territory of Korea or of the United States, or both, or the good otherwise satisfies the applicable requirements of this note where a change in tariff classification for each nonoriginating material is not required, and
 - (B) the good satisfies any other applicable requirements of this note.

The provisions of subdivision (o) of this note shall not apply in determining the country of origin of a textile or apparel good for nonpreferential purposes.
 - (ii) Notwithstanding the rules set forth in subdivision (o) of this note, textile or apparel goods classifiable under general rule of interpretation 3 of the tariff schedule as goods put up in sets for retail sale shall not be regarded as originating goods unless each of the goods in the set is an originating good or the total value of the nonoriginating goods in the set does not exceed 10 percent of the customs value of the set.
 - (iii) For purposes of this note, the expression "wholly formed and finished" means:
 - (A) when used in reference to fabrics, all production processes and finishing operations necessary to produce a finished fabric ready for use without further processing, and such processes and operations include formation processes, such as weaving, knitting, needling, tufting, felting, entangling or other such processes, and finishing operations, including bleaching, dyeing and printing; and
 - (B) when used in reference to yarns, all production processes and finishing operations, beginning with the extrusion of filaments, strips, film or sheets, and including drawing to fully orient a filament or slitting a film or sheet into strip, or the spinning of all fibers into yarn, or both, and ending with a finished yarn or plied yarn.
 - (iv) A textile or apparel good may be considered to be an originating good if--
 - (A) the total weight of all fibers and yarns that are used in the production of the component of the good that determines the tariff classification of the good and that do not undergo an applicable change in tariff classification is not more than 7 percent of the total weight of that component; or
 - (B) it is eligible for entry under applicable provisions of subchapter XX of chapter 99.

Notwithstanding the provisions of subdivision (d)(iv)(A), a good containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed and finished in the territory of Korea or of the United States.
 - (v) For purposes of this note, in the case of a good that is a yarn, fabric or fiber, the term "component of the good that determines the tariff classification of the good" means all of the fibers in the good
- (e) De minimis.
- (i) Except as provided in subdivision (ii) below, a good (other than a textile or apparel good described in subdivision (d) above) that does not undergo a change in tariff classification pursuant to subdivision (o) of this note is an originating good if--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.684

Korea

- (A) the value of all nonoriginating materials that are used in the production of the good that do not undergo the applicable change in tariff classification does not exceed 10 percent of the adjusted value of the good;
 - (B) the value of such nonoriginating materials is included in the value of nonoriginating materials for any applicable regional value-content requirement for the good under this note; and
 - (C) the good meets all other applicable requirements of this note.
- (ii) Subdivision (e)(i) does not apply to—
- (A) a nonoriginating material provided for in chapter 3 of the tariff schedule that is used in the production of a good provided for in chapter 3;
 - (B) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90 that is used in the production of a good provided for in chapter 4;
 - (C) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90, that is used in the production of any of the following goods:
 - (1) infant preparations containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 1901.10;
 - (2) mixes and doughs, containing over 25 percent by weight of butterfat, not put up for retail sale, the foregoing provided for in subheading 1901.20;
 - (3) dairy preparations containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 1901.90 or 2106.90;
 - (4) goods provided for in heading 2105;
 - (5) beverages containing milk, the foregoing provided for in subheading 2202.90; or
 - (6) animal feeds containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 2309.90;
 - (D) a nonoriginating material provided for in chapter 7 that is used in the production of a good provided for in subheading 0703.10, 0703.20, 0709.59, 0709.60, 0711.90, 0712.20, 0714.20 or any of subheadings 0710.21 through 0710.80 or 0712.39 through 0713.10;
 - (E) a nonoriginating material provided for in heading 0805, or in any of subheadings 2009.11 through 2009.39, that is used in the production of a good provided for in any of subheadings 2009.11 through 2009.39, or in fruit or vegetable juice of any single fruit or vegetable, fortified with minerals or vitamins, concentrated or unconcentrated, provided for in subheading 2106.90 or 2202.90;
 - (F) nonoriginating peaches, pears or apricots provided for in chapter 8 or 20 that are used in the production of a good provided for in heading 2008;
 - (G) a nonoriginating material provided for in heading 1006, or a nonoriginating rice product provided for in chapter 11 that is used in the production of a good provided for in heading 1006, 1102, 1103, 1104 or subheading 1901.20 or 1901.90;
 - (H) a nonoriginating material provided for in chapter 15 that is used in the production of a good provided for in any of headings 1501 through 1508 or heading 1512, 1514 or 1515;
 - (I) a nonoriginating material provided for in heading 1701 that is used in the production of a good provided for in any of headings 1701 through 1703;
 - (J) a nonoriginating material provided for in chapter 17 that is used in the production of a good provided for in subheading 1806.10;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.685

Korea

- (K) except as provided in subdivisions (A) through (J) above and subdivision (o) of this note, a nonoriginating material used in the production of a good provided for in any of chapters 1 through 24, unless the nonoriginating material is provided for in a different subheading than the good for which origin is being determined under this note.
- (iii) For the purposes of this note, the term “adjusted value” means the value determined in accordance with Articles 1 through 8, Article 15 and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(8)), adjusted, if necessary, to exclude any costs, charges or expenses incurred for transportation, insurance and related services incident to the international shipment of the merchandise from the country of exportation to the place of importation.
- (f) Accumulation.
- (i) For purposes of this note, originating materials from the territory of Korea or the United States that are used in the production of a good in the territory of the other country shall be considered to originate in the territory of such other country.
- (ii) A good that is produced in the territory of Korea or of the United States, or both, by one or more producers, is an originating good if the good satisfies all of the applicable requirements of this note.
- (g) Regional value content.
- (i) For purposes of subdivision (b)(ii)(B) of this note, the regional value content for a good referred to in subdivision (o) of this note, except for goods to which subdivision (h) applies, shall be calculated by the importer, exporter or producer of the good, on the basis of the build-down method described in subdivision (g)(i)(A) or the build-up method described in (g)(i)(B) below.
- (A) For the build-down method, the regional value content of a good may be calculated on the basis of the formula $RVC = ((AV - VNM)/AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value of the good; and VNM is the value of nonoriginating materials, other than indirect materials, acquired and used by the producer in the production of the good, but does not include the value of a material that is self-produced; or
- (B) For the build-up method, the regional value content may be calculated on the basis of the formula $RVC = (VOM / AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value of the good; and VOM is the value of originating materials, other than indirect materials, that are acquired or self-produced, and used by the producer in the production of the good.
- (ii) Value of materials.
- (A) For the purpose of calculating the regional value content of a good under subdivision (g)(i) and for purposes of applying the de minimis provisions of subdivision (e) of this note, the value of a material is:
- (1) in the case of a material that is imported by the producer of the good, the adjusted value of the material;
- (2) in the case of a material acquired in the territory in which the good is produced, the value, determined in accordance with Articles 1 through 8, Article 15 and the corresponding interpretive notes, of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(8)), as set forth in regulations promulgated by the Secretary of the Treasury providing for the application of such Articles in the absence of an importation by the producer; or
- (3) in the case of a material that is self-produced, the sum of—
- (i) all expenses incurred in the production of the material, including general expenses, and
- (ii) an amount for profit equivalent to the profit added in the normal course of trade.
- (B) The value of materials may be further adjusted as follows:
- (1) for originating materials, the following expenses, if not included in the value of an originating material calculated under subdivision (A) above, may be added to the value of the originating material:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.686

Korea

- (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Korea or of the United States, or both, to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Korea or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable; and
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or byproducts; and
- (2) for non-originating materials, if included the value of a nonoriginating material calculated under subdivision (A) above, the following expenses may be deducted from the value of the nonoriginating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Korea or of the United States, or both, to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Korea or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-products; or
 - (IV) the cost of originating materials used in the production of the nonoriginating material in the territory of Korea or of the United States, or both.
- (C) All costs considered for the calculation of regional value content shall be recorded and maintained in conformity with the generally accepted accounting principles applicable in the territory of the country in which the good is produced (whether Korea or the United States). The term "generally accepted accounting principles"--
 - (i) means the recognized consensus or substantial authoritative support given in the territory of Korea or of the United States, as the case may be, with respect to the recording of revenues, expenses, costs, assets and liabilities, the disclosure of information and the preparation of financial statements, and
 - (ii) may encompass broad guidelines for general application as well as detailed standards, practices and procedures.
- (h) Automotive goods.
 - (i) For purposes of subdivision (b)(ii)(B) of this note, the regional value content of an automotive good referred to in subdivision (o) of this note may be calculated by the importer, exporter or producer of the good on the basis of the build-down method described in subdivision (g)(i)(A) of this note, the build-up method described in subdivision (g)(i)(B) of this note or the following net cost method, $RVC = (NC - VNM)/NC \times 100$, where RVC is the regional value content, expressed as a percentage; NC is the net cost of the good; and VNM is the value of nonoriginating materials, other than indirect materials, acquired and used by the producer in the production of the automotive good, but does not include the value of a material that is self-produced.
 - (ii) For purposes of this subdivision, the term "automotive good" means a good provided for in any of subheadings 8407.31 through 8407.34, subheading 8408.20, heading 8409 or any of headings 8701 through 8708.
 - (iii) For purposes of determining the regional value content under subdivision (h)(i) of this note for an automotive good that is a motor vehicle provided for in any of headings 8701 through 8705, an importer, exporter or producer may average the amounts calculated under the net cost formula contained in subdivision (h)(i), over the producer's fiscal year--
 - (A) with respect to all motor vehicles in any one of the categories described in subdivision (h)(iv), or
 - (B) with respect to all motor vehicles in any such category that are exported to the territory of Korea or of the United States.
 - (iv) A category is described in this subdivision if it--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.687

Korea

- (A) is the same model line of motor vehicles, is in the same class of motor vehicles and is produced in the same plant in the territory of Korea or of the United States, as the good described in subdivision (h)(iii) for which regional value content is being calculated;
 - (B) is the same class of motor vehicles, and is produced in the same plant in the territory of Korea or of the United States, as the good described in subdivision (h)(iii) for which regional value content is being calculated; or
 - (C) is the same model line of motor vehicles produced in the territory of Korea or of the United States as the good described in subdivision (h)(iii) for which regional value content is being calculated.
- (v) The term “class of motor vehicles” means any one of the following categories of motor vehicles:
- (A) motor vehicles provided for in subheading 8701.20, 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or heading 8705 or 8706, or motor vehicles for the transport of 16 or more persons provided for in subheading 8702.10 or 8702.90;
 - (B) motor vehicles provided for in subheading 8701.10 or any of subheadings 8701.30 through 8701.90;
 - (C) motor vehicles for the transport of 15 or fewer persons provided for in subheading 8702.10 or 8702.90, or motor vehicles provided for in subheading 8704.21 or 8704.31; or
 - (D) motor vehicles provided for in any of subheadings 8703.21 through 8703.90.
- (vi) For purposes of determining the regional value content under subdivision (g) of this note for automotive materials provided for in any of subheadings 8407.31 through 8407.34, in subheading 8408.20 or in heading 8409, 8706, 8707 or 8708, that are produced in the same plant, an importer, exporter or producer may—
- (A) average the amounts calculated under the net cost formula contained in subdivision (h)(i) over—
 - (1) the fiscal year of the motor vehicle producer to whom the automotive goods are sold,
 - (2) any quarter or month, or
 - (3) the fiscal year of the producer of such goods,if the goods were produced during the fiscal year, quarter or month that is the basis for the calculation;
 - (B) determine the average referred to in subdivision (h)(iii) separately for such goods sold to one or more motor vehicle producers; or
 - (C) make a separate determination under subdivision (h)(iii) or (h)(iv) for such goods that are exported to the territory of Korea or of the United States.
- (vii) The importer, exporter or producer of an automotive good shall, consistent with the provisions regarding allocation of costs provided for in generally accepted accounting principles, determine the net cost of the automotive good under subdivision subdivision (h)(ii) by—
- (A) calculating the total cost incurred with respect to all goods produced by the producer of the automotive good, subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the total cost of all such goods, and then reasonably allocating the resulting net cost of those goods to the automotive good;
 - (B) calculating the total cost incurred with respect to all goods produced by that producer, reasonably allocating the total cost to the automotive good, and then subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the portion of the total cost allocated to the automotive good; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.688

Korea

- (C) reasonably allocating each cost that forms part of the total cost incurred with respect to the automotive good so that the aggregate of these costs does not include any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs or nonallowable interest costs.

(i) Accessories, spare parts or tools.

- (i) Subject to subdivisions (ii) and (iii) of this subdivision, accessories, spare parts or tools delivered with a good that form part of the good's standard accessories, spare parts or tools shall--
 - (A) be treated as originating goods if the good is an originating good; and
 - (B) be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set forth in subdivision (o) of this note.
- (ii) Subdivision (i)(i) shall apply only if--
 - (A) the accessories, spare parts or tools are classified with and not invoiced separately from the good; and
 - (B) the quantities and value of the accessories, spare parts or tools are customary for the good.
- (iii) If the good is subject to a regional value content requirement, the value of the accessories, spare parts or tools shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.

(j) Fungible goods and materials.

- (i) A person claiming that a fungible good or fungible material is an originating good may base the claim either on the physical segregation of the fungible good or fungible material or by using an inventory management method with respect to the fungible good or fungible material. For purposes of this subdivision, the term "inventory management method" means:
 - (A) averaging,
 - (B) "last-in, first-out,"
 - (C) "first-in, first out," or
 - (D) any other method that is recognized in the generally accepted accounting principles of the country in which the production is performed (whether Korea or the United States) or otherwise accepted by that country.

The term "fungible good" or "fungible material" means a good or material, as the case may be, that is interchangeable with another good or material for commercial purposes and the properties of which are essentially identical to such other good or material.

- (ii) A person selecting an inventory management method under subdivision (j)(i) above for a particular fungible good or material shall continue to use that method for that fungible good or material throughout the fiscal year of such person.

(k) Packaging materials and containers.

- (i) Packaging materials and containers in which a good is packaged for retail sale, if classified with the good for which the tariff treatment under the terms of this note is claimed, shall be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (o) of this note and, if the good is subject to a regional value content requirement, the value of such packaging materials and containers shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.
- (ii) Packing materials and containers for shipment shall be disregarded in determining whether a good is an originating good.

(l) Indirect materials.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.689

Korea

An indirect material shall be disregarded in determining whether a good is an originating good under the terms of this note, except for purposes of subdivision (b)(ii)(B) of this note. The term “indirect material” means a good used in the production, testing or inspection of another good but not physically incorporated into that other good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of another good, including—

- (i) fuel and energy;
 - (ii) tools, dies and molds;
 - (iii) spare parts and materials used in the maintenance of equipment or buildings;
 - (iv) lubricants, greases, compounding materials and other materials used in production or used to operate equipment or buildings;
 - (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
 - (vi) equipment, devices and supplies used for testing or inspecting the good;
 - (vii) catalysts and solvents; and
 - (viii) any other good that is not incorporated into the other good but the use of which in the production of the other good can reasonably be demonstrated to be a part of that production.
- (m) Record-keeping requirements and verification; claims for preferential treatment.
- (i) An importer claiming preferential tariff treatment for a good imported into the territory of the United States under the provisions of this note shall comply in all respects with applicable Customs regulations. Importers shall, upon request by the appropriate customs officer, make available such records as are necessary under applicable regulations to demonstrate that a good qualifies as an originating good under the provisions of this note.
 - (ii) For purposes of determining whether a good imported into the customs territory of the United States from the territory of Korea qualifies as an originating good under the provisions of this note, the appropriate customs officer may conduct a verification under such terms or procedures as the United States and Korea may agree, as set forth in pertinent regulations.
 - (iii) An importer may make a claim for the tariff and other treatment provided for under the terms of this note based on either--
 - (A) a written or electronic certification by the importer, exporter or producer; or
 - (B) the importer's knowledge that the good is an originating good, including reasonable reliance on information in the importer's possession that the good is an originating good, in such form and manner as may be required in applicable regulations.
- (n) Interpretation of rules of origin.
- (i) Unless otherwise specified, a rule in subdivision (o) of this note that is set out adjacent and is applicable to a 6-digit subheading in the tariff schedule shall take precedence over a rule applicable to a 4-digit heading superior thereto and covering the goods of such subheading. For purposes of this subdivision and subdivision (o) of this note, a tariff provision is a “heading” if its article description is not indented; a provision is a “subheading” if it is designated by 6 digits under the Harmonized Commodity Description and Coding System.
 - (ii) Reference to weight in the rules set forth in subdivision (o) of this note for goods provided for in chapters 1 through 24 of the tariff schedule means dry weight, unless otherwise specified in the tariff schedule.
 - (iii) A requirement of a change in tariff classification in subdivision (o) of this note applies only to nonoriginating materials.
 - (iv) If goods are classified as a set as a result of the application of rule 3 of the general rules of interpretation of the tariff schedule, the set is originating under this note only if each good in the set is originating. Notwithstanding the first sentence of this subdivision, a set of goods is originating if the value of all the nonoriginating goods in the set does not exceed 15 percent of the adjusted value of the set.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.690

Korea

- (v) A good of chapters 1 through 40, inclusive, shall not be considered to be originating solely by reason of mere dilution with water or another substance that does not materially alter the characteristics of the good.
- (vi) For purposes of applying this note to goods of chapters 6 through 14, inclusive, agricultural and horticultural goods grown in the territory of Korea or of the United States shall be treated as originating therein even if grown from seed, bulbs, rootstock, cuttings, grafts, shoots, buds or other live parts of plants imported from a country other than Korea or the United States.
- (vii) For purposes of applying this note to goods of chapters 27 through 40, inclusive (except a good of heading 3823), of the tariff schedule, a "chemical reaction" is a process (including a biochemical process) which results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule. The following are not considered to be chemical reactions for purposes of this note:
 - (A) dissolving in water or other solvents;
 - (B) the elimination of solvents including solvent water; or
 - (C) the addition or elimination of water of crystallization.
- (viii) A good of heading in chapters 28 through 40 that satisfies one or more of the provisions enumerated in this subdivision shall be treated as an originating good for purposes of this note, except as otherwise specified in such provisions. Notwithstanding the preceding sentence, a good is an originating good if it meets the applicable change in tariff classification or satisfies the applicable value content requirement specified in the rules of origin in subdivision (o) for such chapters.
 - (A) A good of chapters 28 through 40 that is subject to purification shall be treated as an originating good provided that the purification occurs in the territory of Korea or of the United States, or both and results in the following:
 - (1) the elimination of not less than 80 percent of the impurities; or
 - (2) the reduction or elimination of impurities resulting in a good suitable:
 - (I) as a pharmaceutical, medicinal, cosmetic, veterinary or food grade substance;
 - (II) as a chemical product or reagent for analytical, diagnostic or laboratory uses;
 - (III) as an element or component for use in micro-elements;
 - (IV) for specialized optical uses;
 - (V) for non-toxic uses for health and safety;
 - (VI) for biotechnical use;
 - (VII) as a carrier used in a separation process; or
 - (VIII) for nuclear grade uses.
 - (B) A good of chapters 30, 31 or 33 through 40 (except for heading 3808) shall be treated as an originating good if the deliberate and proportionally controlled mixing or blending (including dispersing) of materials to conform to predetermined specifications, resulting in the production of a good having different essential physical or chemical characteristics that are relevant to the purposes or uses of the good and are different from the input materials, occurs in the territory of Korea or of the United States, or both.
 - (C) A good of chapters 30, 31, 33 or 39 shall be treated as an originating good if the deliberate and controlled modification in particle size of the good, including micronizing by dissolving a polymer and subsequent precipitation, other than by merely crushing or pressing, resulting in a good having a defined particle size, defined particle size distribution or defined surface area, which is relevant to the purposes of the resulting good and having different essential physical or chemical characteristics from the input materials, occurs in the territory of Korea or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.691

Korea

- (D) A good of chapters 28 through 38 shall be treated as an originating good if the production of standards materials occurs in the territory of Korea or of the United States, or both. For the purposes of this subdivision, "standards materials" (including standard solutions) are preparations suitable for analytical, calibrating or referencing uses, having precise degrees of purity or proportions that are certified by the manufacturer.
- (E) A good of chapters 28 through 39 shall be treated as an originating good if the isolation or separation of isomers from mixtures of isomers occurs in the territory of Korea or of the United States, or both.
- (F) A good of chapters 28 through 38 that undergoes a change from one classification to another in the territory of Korea or of the United States, or both, as a result of the separation of one or more materials from a man-made mixture shall not be treated as an originating good unless the isolated material underwent a chemical reaction in the territory of Korea or of the United States, or both.

(o) Product-specific rules

Chapter 1.

- 1. A change to headings 0101 through 0106 from any other chapter.

Chapter 2.

- 1. A change to headings 0201 through 0210 from any other chapter, except from fowls of the species *Gallus domesticus* (chickens) of heading 0105.

Chapter 3.

Chapter rule 1: Fish, crustaceans, molluscs and other aquatic invertebrates shall be deemed originating even if they were cultivated from nonoriginating fry (immature fish at a post-larval stage, including fingerlings, parr, smolts and elvers) or larvae.

- 1. A change to headings 0301 through 0305 from any other chapter.
- 2. (A) A change to smoked goods of headings 0306 through 0308 from goods that are not smoked of headings 0306 through 0308 or from any other chapter; or

(B) A change to any other good of headings 0306 through 0308 from any other chapter.

Chapter 4.

- 1. A change to headings 0401 through 0410 from any other chapter, except from subheadings 1901.90 and 2106.90.

Chapter 5.

- 1. A change to headings 0501 through 0511 from any other chapter.

Chapter 6.

- 1. A change to headings 0601 through 0604 from any other chapter.

Chapter 7.

- 1. A change to headings 0701 through 0714 from any other chapter.

Chapter 8.

- 1. A change to headings 0801 through 0814 from any other chapter.

Chapter 9.

- 1. A change to subheadings 0901.11 through 0901.12 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.692

Korea

2. A change to subheading 0901.21 from any other subheading.
3. A change to subheading 0901.22 from any other subheading, except from subheading 0901.21.
4. A change to subheading 0901.90 from any other chapter.
5. A change to headings 0902 through 0903 from any other chapter.
6. A change to crushed, ground or powdered spices of subheadings 0904.11 through 0904.12 from spices that are not crushed, ground or powdered of subheadings 0904.11 through 0904.12, or from any other subheading; or
7. A change to mixtures of spices or any good of subheadings 0904.11 through 0904.12 other than crushed, ground, or powdered spices from any other subheading.
8. A change to subheadings 0904.21 through 0904.22 from any other chapter.
9. A change to subheadings 0905.10 through 0909.62 from any other subheading.
10. A change to subheadings 0910.11 through 0910.12 from any other chapter.
11. (A) A change to crushed, ground or powdered spices of subheadings 0910.20 through 0910.99 from spices that are not crushed, ground, or powdered of subheadings 0910.20 through 0910.99, or from any other subheading; or
(B) A change to mixtures of spices or any good of subheadings 0910.20 through 0910.99 other than crushed, ground or powdered spices from any other subheading.

Chapter 10.

1. A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

1. A change to heading 1101 from any other chapter.
2. A change to headings 1102 through 1104 from any other chapter, except from heading 1006.
3. A change to heading 1105 from any other chapter, except from heading 0701.
4. A change to headings 1106 through 1109 from any other chapter.

Chapter 12.

1. A change to headings 1201 through 1214 from any other chapter.

Chapter 13.

1. A change to heading 1301 from any other chapter.
2. A change to subheadings 1302.11 through 1302.13 from any other chapter.
3. A change to subheading 1302.19 from any other chapter, except from subheading 1211.20.
4. A change to subheadings 1302.20 through 1302.32 from any other chapter.
5. (A) A change to carriageenan of subheading 1302.39 from within that subheading or any other chapter, provided the nonoriginating materials of subheading 1302.39 do not exceed 50 percent by weight of the good;
(B) A change to any other good of subheading 1302.39 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.693

Korea

Chapter 14.

1. A change to headings 1401 through 1404 from any other chapter.

Chapter 15.

1. A change to headings 1501 through 1518 from any other chapter.
2. A change to heading 1520 from any other heading.
3. A change to headings 1521 through 1522 from any other chapter.

Chapter 16.

1. A change to headings 1601 through 1603 from any other chapter.
2. A change to subheadings 1604.11 through 1604.13 from any other chapter.
3. A change to subheading 1604.14 from any other chapter, except from chapter 3.
4. A change to subheadings 1604.14 through 1604.32 from any other chapter.
5. A change to heading 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1802 from any other chapter.
2. A change to headings 1803 through 1805 from any other heading.
3. A change to subheading 1806.10 from any other heading, provided that such goods of 1806.10 containing 90 percent or more by dry weight of sugar do not contain nonoriginating sugar of chapter 17 and that goods of 1806.10 containing less than 90 percent by dry weight of sugar do not contain more than 35 percent by weight of non-originating sugar of chapter 17.
4. A change to subheading 1806.20 from any other heading.
5. A change to subheadings 1806.31 through 1806.90 from any other subheading.

Chapter 19.

1. A change to subheading 1901.10 from any other chapter, except from heading 1006, and rice products of subheadings 1102.90, 1103.19, 1103.20, 1104.19, 1104.29 and 1104.30, and provided that goods of subheading 1901.10 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy goods of chapter 4.
2. A change to subheading 1901.20 from any other chapter, except from heading 1006, and rice products of subheadings 1102.90, 1103.19, 1103.20, 1104.19, 1104.29 and 1104.30, and provided that goods of 1901.20 containing over 25 percent by weight of butterfat, not put up for retail sale, do not contain non-originating dairy goods of chapter 4.
3. A change to subheading 1901.90 from any other chapter, except from heading 1006, and rice products of subheadings 1102.90, 1103.19, 1103.20, 1104.19, 1104.29 and 1104.30, and provided that goods of 1901.90 containing over 10 percent by weight of milk solids do not contain non-originating dairy goods of chapter 4.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.694

Korea

4. A change to headings 1902 through subheading 1904.30 from any other chapter.
5. A change to subheading 1904.90 from any other chapter, except from heading 1006.
6. A change to heading 1905 from any other chapter.

Chapter 20.

Chapter rule 1: Fruit, nut and vegetable preparations of headings 2001 through 2008 that have been prepared or preserved by freezing, by packing (including canning) in water, brine or natural juices or by roasting, either dry or in oil (including processing incidental to freezing, packing or roasting) shall be treated as originating only if the fresh good were wholly obtained or produced entirely in the territory of Korea or of the United States, or both. Furthermore, fruit preparations of heading 2008 that contain peaches, pears or apricots, either alone or mixed with other fruits, shall be treated as originating only if the peaches, pears, or apricots were wholly obtained or produced entirely in the territory of Korea or of the United States, or both.

1. A change to headings 2001 through 2007 from any other chapter, except as provided for in chapter rule 1 for chapter 20 and except from heading 0701.
2. A change to subheading 2008.11 from any other chapter, except from heading 1202.
3. A change to subheadings 2008.19 through 2008.99 from any other chapter, except as provided for in chapter rule 1 for chapter 20.
4. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
5. A change to subheadings 2009.41 through 2009.89 from any other chapter.
6. (A) A change to subheading 2009.90 from any other chapter; or
(B) A change to cranberry juice mixtures of subheading 2009.90 from any other subheading within chapter 20, except from subheadings 2009.11 through 2009.39 or from subheading 2009.81, whether or not there is also a change from any other chapter, provided there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method; or
(C) A change to any other good of subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country other than Korea or the United States, constitute in single strength form not more than 60 percent by volume of the good.

Chapter 21.

1. A change to headings 2101 through 2102 from any other chapter.
2. A change to subheading 2103.10 from any other chapter.
3. A change to subheading 2103.20 from any other chapter, provided that tomato ketchup of heading 2103.20 does not contain nonoriginating goods from subheading 2002.90.
4. A change to subheading 2103.30 from any other chapter.
5. A change to subheading 2103.90 from any other heading.
6. A change to heading 2104 from any other chapter.
7. A change to heading 2105 from any other heading, except from headings 0401 through 0405 and from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.695

Korea

8. (A) A change to concentrated juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2106.90 from any other chapter, except from headings 0805 or 2009 or subheading 2202.90.
- (B) A change to mixtures of juices fortified with vitamins or minerals of subheading 2106.90:
- (1) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2202.90; or
- (2) from any other subheading within chapter 21, heading 2009 or from mixtures of juices of subheading 2202.90, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from a single country other than Korea or the United States, constitute in single strength form not more than 60 percent by volume of the good;.
- (C) A change to compound alcoholic preparations of subheading 2106.90 from any other subheading, except from headings 2203 through 2209;
- (D) A change to sugar syrups of subheading 2106.90 from any other chapter, except from chapter 17;
- (E) A change to goods containing over 10 percent by weight of milk solids of subheading 2106.90 from any other chapter, except from chapter 4, or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90;
- (F) A change to fruit packed in gelatin containing more than 20 percent by weight of fruit of subheading 2106.90 from any other chapter, except from chapter 20; or
- (G) A change to ginseng preparations of subheading 2106.90 from any other heading, except from subheadings 1211.20 and 1302.19.
9. A change to any other good of heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.
2. A change to subheading 2202.10 from any other chapter.
3. (A) A change to juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2202.90 from any other chapter, except from headings 0805 or 2009, or from juice concentrates of subheading 2106.90;
- (B) A change to mixtures of juices fortified with vitamins or minerals of subheading 2202.90:
- (1) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2106.90; or
- (2) from any other subheading within chapter 22, heading 2009 or from mixtures of juices of subheading 2106.90, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from Korea or the United States, constitute in single strength form not more than 60 percent by volume of the good;
- (C) A change to beverages containing milk of subheading 2202.90 from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90; or
- (D) A change to ginseng preparations of subheading 2202.90 from any other heading, except from subheadings 1211.20 and 1302.19.
4. A change to any other good of subheading 2202.90 from any other chapter.
5. A change to headings 2203 through 2205 from any other chapter, except from compound alcoholic preparations of subheading 2106.90.
6. (A) A change to cheongju of heading 2206 from any other heading; or
- (B) A change to any other good of heading 2206 from any other chapter, except from compound alcoholic preparations of subheading 2106.90.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.696

Korea

7. A change to heading 2207 from any other chapter, except from compound alcoholic preparations of subheading 2106.90.
8. (A) A change to soju of subheading 2208.90 from any other heading; or
(B) A change to any other good of heading 2208 from any other chapter, except from compound alcoholic preparations of subheading 2106.90.
9. A change to heading 2209 from any other heading.

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.
2. A change to subheading 2309.10 from any other heading.
3. A change to subheading 2309.90 from any other heading, except from headings 0401 through 0405 or subheading 1901.90.

Chapter 24.

1. A change to heading 2401 from any other chapter.
2. A change to heading 2402 from any other chapter or from wrapper tobacco not threshed or similarly processed of heading 2401, or from homogenized or reconstituted tobacco suitable for use as wrapper tobacco of heading 2403.
3. (A) A change to homogenized or reconstituted tobacco for use as cigar wrapper of subheading 2403.91 from any other heading; or
(B) A change to any other good of heading 2403 from any other chapter.

Chapter 25.

1. A change to headings 2501 through 2516 from any other heading.
2. A change to subheadings 2517.10 through 2517.20 from any other heading.
3. A change to subheading 2517.30 from any other subheading.
4. A change to subheadings 2517.41 through 2517.49 from any other heading.
5. A change to headings 2518 through 2522 from any other heading.
6. A change to heading 2523 from any other chapter.
7. A change to headings 2524 through 2530 from any other heading.

Chapter 26.

A change to headings 2601 through 2621 from any other heading.

Chapter 27.

1. A change to headings 2701 through 2706 from any other heading.
2. (A) A change to subheadings 2707.10 through 2707.99 from any other heading; or
(B) A change to subheadings 2707.10 through 2707.99 from any other subheading, provided that the good resulting from such change is the product of a chemical reaction.
3. A change to headings 2708 through 2709 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.697

Korea

Heading rule: For purposes of heading 2710, the following processes confer origin:

- (a) Atmospheric distillation: A separation process in which petroleum oils are converted, in a distillation tower, into fractions according to boiling point and the vapor then condensed into different liquefied fractions.
 - (b) Vacuum distillation: Distillation at a pressure below atmospheric but not so low that it would be classed as molecular distillation.
- 4. (A) A change to any good of heading 2710 from any other good of heading 2710, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation; or
 - (B) A change to heading 2710 from any other heading, except from heading 2207.
- 5. A change to subheading 2711.11 from any other subheading, except from subheading 2711.21.
 - 6. A change to subheadings 2711.12 through 2711.19 from any other subheading, except from subheading 2711.29.
 - 7. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
 - 8. A change to subheading 2711.29 from any other subheading, except from subheading 2711.12 through 2711.21.
 - 9. A change to headings 2712 through 2716 from any other heading.

Chapter 28.

- 1. A change to headings 2801 through 2808 from any other heading.
- 2. A change to subheadings 2809.10 through 2809.20 from any other subheading.
- 3. A change to headings 2810 through 2853 from any other heading.

Chapter 29.

- 1. A change to subheadings 2901.10 through 2901.29 from any other subheading.
- 2. A change to headings 2902 through 2935 from any other heading.
- 3. A change to subheadings 2936.21 through 2936.29 from any other subheading.
- 4. (A) A change to unmixed provitamins of subheading 2936.90 from any other good of subheading 2936.90 or from any other subheading;
or
- (B) A change to any other good of subheading 2936.90 from any other subheading.
- 5. A change to subheadings 2937.11 through 2941.90 from any other subheading.
- 6. A change to heading 2942 from any other heading.

Chapter 30.

- 1. A change to subheadings 3001.20 through 3002.90 from any other subheading.
- 2. A change to heading 3003 from any other heading.
- 3. A change to heading 3004 from any other heading, except from heading 3003.
- 4. A change to subheadings 3005.10 through 3006.92 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.698

Korea

Chapter 31.

1. A change to headings 3101 through 3105 from any other heading.

Chapter 32.

1. A change to subheadings 3201.10 through 3202.90 from any other subheading.
2. A change to heading 3203 from any other heading.
3. A change to subheadings 3204.11 through 3204.90 from any other subheading.
4. A change to heading 3205 from any other chapter.
5. A change to subheadings 3206.11 through 3206.42 from any other subheading.

5A.

- (A) A change to pigments and preparations based on cadmium compounds of subheading 3206.49 from any other good of subheading 3206.49 or from any other subheading; or
- (B) A change to pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides) of subheading 3206.49 from any other good of subheading 3206.49 or from any other subheading; or
- (C) A change to any other good of subheading 3206.49 from any other subheading.

- 5B. A change to subheading 3206.50 from any other subheading.

6. A change to headings 3207 through 3212 from any other chapter.
7. A change to headings 3213 through 3214 from any other heading.
8. A change to heading 3215 from any other chapter.

Chapter 33.

1. A change to subheadings 3301.12 through 3301.30 from any other subheading.
2. (A) A change to essential oils of bergamot or lime of subheading 3301.19 from any other good of subheading 3301.19 or from any other subheading; or
(B) A change to any other good of subheading 3301.19 from essential oils of bergamot or lime of subheading 3301.19 or from any other subheading.
3. A change to subheadings 3301.24 through 3301.30 from any other subheading.
4. A change to subheading 3301.90 from any other heading, except from subheadings 1211.20 and 1302.19.
5. A change to headings 3302 through 3307 from any other heading.

Chapter 34.

1. A change to headings 3401 through 3407 from any other heading.

Chapter 35.

1. A change to subheadings 3501.10 through 3501.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.699

Korea

2. A change to subheadings 3502.11 through 3502.19 from any other heading, except from heading 0407.
3. A change to subheadings 3502.20 through 3502.90 from any other subheading.
4. A change to headings 3503 through 3504 from any other heading.
5. A change to heading 3505 from any other heading, except from heading 1108.
6. A change to heading 3506 from any other heading, except from headings 3501, 3503 and 3505.
7. A change to heading 3507 from any other heading.

Chapter 36.

1. A change to headings 3601 through 3606 from any other heading.

Chapter 37.

1. A change to headings 3701 through 3703 from any other heading outside that group.
2. A change to headings 3704 through 3707 from any other heading.

Chapter 38.

1. A change to headings 3801 through 3807 from any other heading.
2. A change to subheadings 3808.50 through 3808.99 from any other subheading, provided that not less than 50 percent by weight of the total active ingredient or ingredients is originating.
3. A change to headings 3809 through 3824 from any other heading.
4. A change to heading 3825 from any other chapter, except from chapters 28 through 37, 40 or 90.
5. A change to heading 3826 from any other heading.

Chapter 39.

1. A change to headings 3901 through 3915 from any other heading, provided that the originating polymer content in headings 3901 through 3915 is not less than 50 percent by weight of the total polymer content.
2. A change to headings 3916 through 3926 from any other heading.

Chapter 40.

1. (A) A change to heading 4001 from any other heading; or
(B) A change to subheadings 4001.10 through 4001.30 from any other subheading, provided that there is a regional value content of not less than 30 percent under the build-down method.
2. A change to headings 4002 through 4005 from any other heading.
3. (A) A change to heading 4006 from any other heading, except from heading 4001; or
(B) A change to heading 4006 from heading 4001 or from any other heading, provided that there is a regional value content of not less than 30 percent under the build-down method.
4. A change to headings 4007 through 4017 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.700

Korea

Chapter 41.

1. A change to subheadings 4101.20 through 4102.29 from any other subheading.
2. A change to subheadings 4103.20 through 4103.90 from any other heading.
3. A change to subheadings 4104.11 through 4104.49 from any other subheading.
4. (A) A change to heading 4105 from any other heading, except from hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4112; or
(B) A change to heading 4105 from wet blues of subheading 4105.10.
5. (A) A change to heading 4106 from any other heading, except from hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4113; or
(B) A change to heading 4106 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.
6. A change to heading 4107 from any other heading.
7. (A) A change to heading 4112 from any other heading, except from hides or skins of heading 4102 which have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4105; or
(B) A change to heading 4112 from wet blues of subheading 4105.10.
8. (A) A change to heading 4113 from any other heading, except from hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process which is reversible, or from heading 4106; or
(B) A change to heading 4113 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.
9. A change to subheadings 4114.10 through 4115.20 from any other subheading.

Chapter 42.

1. A change to heading 4201 from any other heading.
2. A change to subheading 4202.11 from any other chapter.
3. (A) A change to goods of subheading 4202.12 with an outer surface of textile materials from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
(B) A change to any other good of subheading 4202.12 from any other heading.
4. A change to subheadings 4202.19 through 4202.21 from any other chapter.
5. (A) A change to goods of subheading 4202.22 with an outer surface of textile materials from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
(B) A change to any other good of subheading 4202.22 from any other heading.
6. A change to subheadings 4202.29 through 4202.31 from any other chapter.
7. (A) A change to goods of subheading 4202.32 with an outer surface of textile materials from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
(B) A change to any other good of subheading 4202.32 from any other heading.
8. A change to subheadings 4202.39 through 4202.91 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.701

Korea

9. (A) A change to goods of subheading 4202.92 with an outer surface of textile materials from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

(B) A change to any other good of subheading 4202.92 from any other heading.

10. A change to subheading 4202.99 from any other chapter.

11. A change to headings 4203 through 4206 from any other heading.

Chapter 43.

1. A change to heading 4301 from any other chapter.

2. A change to headings 4302 through 4304 from any other heading.

Chapter 44.

1. A change to headings 4401 through 4421 from any other heading.

Chapter 45.

1. A change to headings 4501 through 4504 from any other heading.

Chapter 46.

1. A change to heading 4601 from any other chapter.

2. A change to heading 4602 from any other heading.

Chapter 47.

1. A change to headings 4701 through 4707 from any other heading.

Chapter 48.

1. A change to headings 4801 through 4807 from any other chapter.

2. A change to headings 4808 through 4823 from any other heading.

Chapter 49.

1. A change to headings 4901 through 4911 from any other chapter.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.

2. A change to headings 5004 through 5006 from any heading outside that group.

3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.

2. A change to headings 5106 through 5110 from any heading outside that group.

3. A change to headings 5111 through 5113 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206 or 5401 through 5402, subheadings 5403.33 through 5403.39, 5403.42 through heading 5404 or headings 5509 through 5510.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.702

Korea

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5402, subheadings 5403.33 through 5403.39, 5403.42 through heading 5405 or headings 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5402, subheadings 5403.33 through 5403.39, 5403.42 through heading 5404 or headings 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to heading 5309 from any other heading, except from headings 5307 through 5308.
4. A change to heading 5310 from any other heading, except from headings 5307 through 5308.
5. A change to heading 5311 from any other heading.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.44.40, 5402.47.10 or 5402.52.10, or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206, or 5509 through 5510.
4. A change to heading 5408 from subheadings 5403.10, 5403.31 through 5403.32, 5403.41 or any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5507 from any other chapter except from headings 5201 through 5203 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5405.
2. A change to headings 5508 through 5511 from any heading outside that group, except from headings 5201 through 5203 or 5401 through 5402, subheadings 5403.33 through 5403.39, 5403.42 through heading 5405, heading 5501 through subheading 5503.20 or 5503.40 through 5503.90 or headings 5505 through 5516.
3. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206 or 5401 through 5402, subheadings 5403.33 through 5403.39, 5403.42 through heading 5404 or headings 5509 through 5510.

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5308 or 5311, chapter 54 or headings 5508 through 5516.

Chapter 58.

1. A change to headings 5801 through 5811 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.703

Korea

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212 or 5306 through 5311 or chapters 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54 or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to headings 6001 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408, headings 5501 through subheading 5503.20, subheadings 5503.40 through 5503.90 or headings 5505 through 5516.

Chapter 61.

Chapter rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be wholly formed and finished in the territory of Korea or of the United States, or both:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good covered by this chapter is an originating good, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6101.20 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
2. (A) A change to goods of wool or fine animal hair of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.704

Korea

- (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (ii) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61; or
- (B) A change to any other good of subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 3. (A) A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (ii) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
- 4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 5. (A) A change to tariff items 6103.10.70 or 6103.10.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both; or
- (B) A change to any other good of subheading 6103.10 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (ii) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
- 6. (A) A change to subheadings 6103.22 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (ii) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.

[TCRs 7-8 deleted.]

- 9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.705

Korea

- (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
- 10. (A) A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both; or
- (B) A change to any other good of subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (ii) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
- 11. A change to subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
- 12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 13. A change to subheading 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
- 14. (A) A change to tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both; or
- (B) A change to any other good of subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311, or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (i) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (ii) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
- 15. A change to subheadings 6104.22 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.706

Korea

- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
- (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104 or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.

16. A change to subheadings 6104.31 through 6104.32 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:

- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
- (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.

[TCRs 17-18 deleted.]

19. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

20. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:

- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
- (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.

21. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

22. A change to any other good of subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:

- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
- (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.

23. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

24. A change to headings 6105 through 6106 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.707

Korea

25. A change to subheadings 6107.11 through 6107.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
26. A change to subheading 6107.21 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband or elastic, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both; or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
27. A change to subheadings 6107.22 through 6107.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
28. A change to subheadings 6108.11 through 6108.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
29. A change to subheading 6108.21 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both; or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
30. A change to subheadings 6108.22 through 6108.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
31. A change to subheading 6108.31 from:
 - (A) tariff items 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10, provided that the good, exclusive of collar, cuffs, waistband, elastic or lace, is wholly of such fabric and the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both; or
 - (B) any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
32. A change to subheadings 6108.32 through 6108.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.708

Korea

33. A change to headings 6109 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
34. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
35. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 61.
36. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
37. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

Chapter 62.

Chapter rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following subheadings and headings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be wholly formed and finished in the territory of Korea or of the United States, or both:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: Apparel goods of this chapter shall be considered to originate if they are both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Velveteen fabrics of subheading 5801.23, containing 85 percent or more by weight of cotton;
- (B) Corduroy fabrics of subheading 5801.22, containing 85 percent or more by weight of cotton and containing more than 7.5 wales per centimeter;
- (C) Fabrics of subheadings 5111.11 or 5111.19, if hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd., and so certified by the Association;
- (D) Fabrics of subheading 5112.30, weighing not more than 340 grams per square meter, containing wool, not less than 20 per cent by weight of fine animal hair and not less than 15 percent by weight of man-made staple fibers; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.709

Korea

- (E) Batiste fabrics of subheadings 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square centimeter, of a weight not exceeding 110 grams per square meter.

Chapter rule 3: For purposes of determining whether a good covered by this chapter is an originating good, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.710

Korea

8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel satisfies the requirements of chapter rule 1 for chapter 62.
10. A change to tariff items 6203.19.50 or 6203.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
11. A change to any other good of subheading 6203.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel satisfies the requirements of chapter rule 1 for chapter 62.
12. A change to subheadings 6203.22 through 6203.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
13. A change to subheadings 6203.31 through 6203.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel satisfies the requirements of chapter rule 1 for chapter 62.
14. A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
15. A change to any other good of subheading 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.711

Korea

16. A change to subheadings 6203.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
17. A change to subheadings 6204.11 through 6204.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
18. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
19. A change to any other good of subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
20. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204 or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
21. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
22. A change to tariff items 6204.39.60 or 6204.39.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
23. A change to any other good of subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.712

Korea

24. A change to subheadings 6204.41 through 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
25. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
26. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
27. A change to any other good of subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
- (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
28. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

[TCR 29 deleted.]

Subheading rule: Men's or boys' shirts of cotton or man-made fibers shall be considered to originate if they are both cut and assembled in the territory of Korea or of the United States, or both, and if the fabric of the outer shell, exclusive of collars or cuffs, is wholly of one or more of the following:

- (A) Fabrics of subheadings 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, of average yarn number exceeding 135 metric;
- (B) Fabrics of subheadings 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (C) Fabrics of subheadings 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square centimeter, of average yarn number exceeding 70 metric;
- (D) Fabrics of subheadings 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square centimeter, of average yarn number exceeding 65 metric;
- (E) Fabrics of subheadings 5407.81, 5407.82 or 5407.83, weighing less than 170 grams per square meter, having a dobby weave created by a dobby attachment;
- (F) Fabrics of subheadings 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square centimeter, of average yarn number exceeding 85 metric;
- (G) Fabrics of subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.713

Korea

- (H) Fabrics of subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square centimeter, made with single yarns, of average yarn number 95 or greater metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling; or
- (I) Fabrics of subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric.
- 30. A change to subheadings 6205.20 through 6205.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 55.08 through 55.09, 5511 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 31. A change to subheading 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 32. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 33. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 34. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both, and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material used in the apparel article satisfies the requirements of chapter rule 1 for chapter 62.
- 35. A change to subheadings 6211.32 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 36. A change to heading 6212 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
- 37. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.714

Korea

Chapter 63.

Chapter rule 1: For purposes of determining whether a good covered by this chapter is an originating good, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
2. A change to tariff item 6303.92.10 from tariff items 5402.44.40, 5402.47.10 or 5402.52.10 or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
3. A change to any other good of heading 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
4. A change to headings 6304 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.
5. A change to 6309 from any other heading.
6. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both.

Chapter 64.

1. A change to subheading 6401.10 or tariff items 6401.92.90, 6401.99.10, 6401.99.30, 6401.99.60, 6401.99.90, 6402.91.10, 6402.91.20, 6402.91.26, 6402.91.50, 6402.91.80, 6402.91.90, 6402.99.08, 6402.99.16, 6402.99.19, 6402.99.33, 6402.99.80, 6402.99.90, 6404.11.90 or 6404.19.20 from any other heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent under the build-up method; or
2. A change to any other good of chapter 64 from any other subheading.

Chapter 65.

1. A change to headings 6501 through 6502 from any other chapter.
2. A change to headings 6504 through 6506 from any other heading, except from headings 6504 through 6507.
3. A change to heading 6507 from any other heading.

Chapter 66.

1. A change to headings 6601 through 6602 from any other heading.
2. A change to heading 6603 from any other chapter.

Chapter 67.

1. (A) A change to heading 6701 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.715

Korea

(B) A change to articles of feather or down of heading 6701 from any other good, including a good in that heading.

2. A change to headings 6702 through 6704 from any other heading.

Chapter 68.

1. A change to headings 6801 through 6811 from any other heading.
2. A change to subheading 6812.80 from any other heading.
3. A change to subheading 6812.91 from any other subheading.
4. A change to subheadings 6812.92 through 6812.99 from any other heading.
5. A change to headings 6813 through 6815 from any other heading.

Chapter 69.

1. A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

1. A change to headings 7001 through 7002 from any other heading.
2. A change to headings 7003 through 7007 from any other heading outside that group.
3. A change to heading 7008 from any other heading.
4. A change to headings 7009 through 7018 from any other heading outside that group, except from glass inners for vacuum flasks or other vacuum vessels of heading 7020 or headings 7007 through 7008.
5. A change to heading 7019 from any other heading, except from headings 7007 through 7020.
6. A change to heading 7020 from any other heading.

Chapter 71.

1. A change to heading 7101 from any other heading.
2. A change to headings 7102 through 7103 from any other chapter.
3. A change to headings 7104 through 7105 from any other heading.
4. A change to headings 7106 through 7108 from any other chapter.
5. A change to heading 7109 from any other heading.
6. A change to headings 7110 through 7111 from any other chapter.
7. A change to heading 7112 from any other heading.
8. A change to heading 7113 from any other heading, except from heading 7116.
9. A change to headings 7114 through 7115 from any other heading.
10. A change to heading 7116 from any other heading, except from heading 7113.
11. A change to headings 7117 through 7118 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.716

Korea

Chapter 72.

1. A change to headings 7201 through 7203 from any other chapter.
2. A change to headings 7204 through 7205 from any other heading.
3. A change to headings 7206 through 7207 from any heading outside that group.
4. A change to headings 7208 through 7229 from any other heading.

Chapter 73.

1. (A) A change to headings 7301 through 7307 from any other chapter; or
(B) A change to a good of subheading 7304.41 having an external diameter of less than 19 mm from subheading 7304.49.
2. A change to heading 7308 from any other heading, except for changes resulting from the following processes performed on angles, shapes, or sections classified in heading 7216:
 - (A) drilling, punching, notching, cutting, cambering or sweeping, whether performed individually or in combination;
 - (B) adding attachments or weldments for composite construction;
 - (C) adding attachments for handling purposes;
 - (D) adding weldments, connectors or attachments to H-sections or I-sections; provided that the maximum dimension of the weldments, connectors or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
 - (E) painting, galvanizing or otherwise coating; or
 - (F) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching or cutting, to create an article suitable as a column.
3. A change to headings 7309 through 7311 from any other heading outside that group.
4. A change to headings 7312 through 7314 from any other heading.
5. (A) A change to subheadings 7315.11 through 7315.12 from any other heading; or
(B) A change to subheadings 7315.11 through 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. A change to subheading 7315.19 from any other heading.
7. (A) A change to subheadings 7315.20 through 7315.89 from any other heading; or
(B) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
8. A change to subheading 7315.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.717

Korea

9. A change to heading 7316 from any other heading, except from headings 7312 or 7315.
10. A change to heading 7317 from any other heading.
11. A change to heading 7318 from any other heading, except from heading 7317.
12. A change to headings 7319 through 7320 from any other heading.
13. (A) A change to subheading 7321.11 from any other subheading, except cooking chambers, whether or not assembled, the upper panels, whether or not with controls or burners, or door assemblies, which includes more than one of the following components: inside panel, external panel, window, or isolation of subheading 7321.90; or
(B) A change to subheading 7321.11 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
14. (A) A change to subheadings 7321.12 through 7321.89 from any other heading; or
(B) A change to subheadings 7321.12 through 7321.89 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
15. (A) A change to subheading 7321.90 from any other heading, or
(B) No change in tariff classification to a good of such subheading is required, provided that there is regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
16. A change to heading 7322 from any other heading.
17. A change to heading 7323 from any heading, except from heading 7322.
18. (A) A change to subheadings 7324.10 through 7324.29 from any other heading; or
(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
19. A change to subheading 7324.90 from any other heading.
20. A change to subheadings 7325.10 through 7326.20 from any subheading outside that group.
21. A change to subheading 7326.90 from any other heading, except from heading 7325.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.718

Korea

Chapter 74.

1. A change to headings 7401 through 7407 from any other heading.
2. A change to heading 7408 from any other heading, except from heading 7407.
3. A change to heading 7409 from any other heading.
4. A change to heading 7410 from any other heading, except from plate, sheet or strip of heading 7409 of a thickness less than 5 mm.
5. A change to headings 7411 through 7419 from any other heading.

Chapter 75.

1. A change to headings 7501 through 7505 from any other heading.
2. (A) A change to heading 7506 from any other heading; or
(B) A change to foil, not exceeding 0.15 mm in thickness, of heading 7506 from any other good of heading 7506, provided that there has been a reduction in thickness of not less than 50 percent.
3. A change to subheadings 7507.11 through 7508.90 from any other subheading.

Chapter 76.

1. A change to headings 7601 through 7603 from any other heading.
2. A change to heading 7604 from any other heading, except from headings 7605 through 7606.
3. A change to heading 7605 from any other heading, except from heading 7604.
4. A change to subheading 7606.11 from any other heading.
5. A change to subheading 7606.12 from any other heading, except from headings 7604 through 7606.
6. A change to subheading 7606.91 from any other heading.
7. A change to subheading 7606.92 from any other heading, except from headings 7604 through 7606.
8. A change to subheading 7607.11 from any other heading.
9. (A) A change to subheadings 7607.19 through 7607.20 from any other heading; or
(B) No change in a tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
10. A change to headings 7608 through 7609 from any other heading outside that group.
11. A change to headings 7610 through 7615 from any other heading.
12. A change to subheading 7616.10 from any other heading.
13. A change to subheadings 7616.91 through 7616.99 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.719

Korea

Chapter 78.

1. A change to heading 7801 through 7804 from any other heading.
2. (A) A change to lead bars, rods, profiles and wire of heading 7806 from any other good of heading 7806 or from any other heading; or
(B) A change to lead tubes, pipes and tube or pipe fittings of heading 7806 from any other good of heading 7806 or from any other heading; or
(C) A change to any other good of heading 7806 from lead bars, rods, profiles or wire of heading 7806, or from lead tubes, pipes or tube or pipe fittings of heading 7806 or from any other heading.

Chapter 79.

1. A change to headings 7901 through 7902 from any other chapter.
2. A change to subheading 7903.10 from any other chapter.
3. A change to subheading 7903.90 from any other heading.
4. A change to headings 7904 through 7905 from any other heading.
5. (A) A change to zinc tubes, pipes or tube or pipe fittings of heading 7907 from any other good of heading 7907 or any other heading; or
(B) A change to any other good of heading 7907 from zinc tubes, pipes or tube or pipe fittings of heading 7907 or any other heading.

Chapter 80.

1. A change to headings 8001 through 8003 from any other heading.
2. (A) A change to tin plates, sheets or strip, of a thickness exceeding 0.2 mm, of heading 8007 from any other good of heading 8007 or from any other heading; or
(B) A change to tin foil, of a thickness not exceeding 0.2 mm, tin powders or flakes of heading 8007 from any other good of heading 8007 or from any other heading, except from plates, sheets or strip, of a thickness exceeding 0.2 mm, of heading 8007; or
(C) A change to tin tubes, pipes and tube or pipe fittings of heading 8007 from any other good of heading 8007 or from any other heading; or
(D) A change to any other good of heading 8007 from tin plates, sheets or strip, of a thickness exceeding 0.2 mm, tin foil of thickness not exceeding 0.2 mm, tin powders or flakes, tin tubes, pipes or tube or pipe fittings of heading 8007, or from any other heading.

Chapter 81.

1. A change to subheadings 8101.10 through 8101.94 from any other subheading.
2. A change to subheading 8101.96 from any other subheading, except from bars, rods (other than those obtained simply by sintering), profiles, plates, sheets, strip or foil of subheading 8101.99.
3. A change to subheading 8101.97 from any other subheading.
- 3A. (A) A change to bars, rods (other than those obtained simply by sintering), profiles, plates, sheets, strip or foil of subheading 8101.99 from any other good of subheading 8101.99 or from any other subheading; or
(B) A change to any other good of subheading 8101.99 from bars, rods (other than those obtained simply by sintering), profiles, plates, sheets, strip or foil of subheading 8101.99 or from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.720

Korea

4. A change to subheadings 8102.10 through 8102.95 from any other subheading.
5. A change to subheading 8102.96 from any other subheading, except from subheading 8102.95.
6. A change to subheadings 8102.97 through 8102.99 from any other subheading.
7. A change to subheadings 8103.20 through 8105.90 from any other subheading.
8. (A) A change to heading 8106 from any other chapter, or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
9. A change to subheadings 8107.20 through 8107.90 from any other subheading.
10. A change to subheadings 8108.20 through 8108.30 from any other chapter.
11. A change to subheading 8108.90 from any other subheading.
12. A change to subheadings 8109.20 through 8109.90 from any other subheading.
13. (A) A change to heading 8110 from any other subheading, or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
14. (A) A change to heading 8111 from any other chapter; or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
15. A change to subheadings 8112.12 through 8112.19 from any other subheading.
16. (A) A change to subheadings 8112.21 through 8112.59 from any other chapter, or
(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
17. (A) A change to unwrought germanium or vanadium, germanium or vanadium waste, scrap or powders of subheading 8112.92 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.721

Korea

- (B) No change in tariff classification is required for articles of unwrought germanium or vanadium or germanium or vanadium waste, scrap or powders of subheading 8112.92, provided that there is a regional value content of not less than:
 - (i) 35 percent under the build-up method, or
 - (ii) 45 percent under the build-down method; or
 - (C) A change to other goods of subheading 8112.92 from any other chapter.
18. (A) A change to articles of vanadium or germanium of subheading 8112.99 from any other chapter; or
- (B) No change in tariff classification is required for articles of germanium or vanadium, provided that there is a regional value content of not less than
 - (i) 35 percent under the build-up method, or
 - (ii) 45 percent under the build-down method; or
 - (C) A change to other goods of subheading 8112.99 from articles of germanium or vanadium of subheading 8112.99 or from any other subheading.
19. (A) A change to heading 8113 from any other chapter, or
- (B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Chapter 82.

- 1. A change to headings 8201 through 8206 from any other chapter.
- 2. (A) A change to subheading 8207.13 from any other chapter; or
 - (B) A change to subheading 8207.13 from heading 8209 or subheading 8207.19, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. A change to subheadings 8207.19 through 8207.30 from any other chapter.
- 4. A change to subheadings 8207.40 through 8207.50 from any other heading.
- 5. A change to subheading 8207.60 from any other chapter.
- 6. A change to subheading 8207.70 from any other heading.
- 7. A change to subheading 8207.80 from any other chapter.
- 8. A change to subheading 8207.90 from any other heading.
- 9. (A) A change to headings 8208 through 8215 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.722

Korea

(B) A change to subheadings 8211.91 through 8211.93 from subheading 8211.95, whether or not there is also a change from another chapter, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

Chapter 83.

1. (A) A change to subheadings 8301.10 through 8301.40 from any other chapter; or

(B) A change to subheadings 8301.10 through 8301.40 from subheading 8301.60, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

2. (A) A change to subheading 8301.50 from any other chapter; or

(B) A change to subheading 8301.50 from any other subheading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

3. A change to subheadings 8301.60 through 8301.70 from any other chapter.

4. A change to headings 8302 through 8304 from any other heading.

5. (A) A change to subheadings 8305.10 through 8305.20 from any other chapter; or

(B) A change to subheadings 8305.10 through 8305.20 from any other subheading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

6. A change to subheading 8305.90 from any other heading.

7. A change to subheading 8306.10 from any other chapter.

8. A change to subheadings 8306.21 through 8306.30 from any other heading.

9. A change to heading 8307 from any other heading.

10. (A) A change to subheadings 8308.10 through 8308.20 from any other heading; or

(B) A change to subheadings 8308.10 through 8308.20 from any other subheading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

11. A change to subheading 8308.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.723

Korea

12. A change to headings 8309 through 8310 from any other heading.
13. (A) A change to subheadings 8311.10 through 8311.30 from any other heading; or
(B) A change to subheadings 8311.10 through 8311.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

14. A change to subheading 8311.90 from any other heading.

Chapter 84.

1. A change to subheadings 8401.10 through 8401.30 from any other subheading.
2. A change to subheading 8401.40 from any other heading.
3. (A) A change to subheading 8402.11 from any other heading; or
(B) A change to subheading 8402.11 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. (A) A change to subheading 8402.12 from any other heading; or
(B) A change to subheading 8402.12 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. (A) A change to subheading 8402.19 from any other heading; or
(B) A change to subheading 8402.19 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. (A) A change to subheading 8402.20 from any other heading; or
(B) A change to subheading 8402.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
7. (A) A change to subheading 8402.90 from any other heading, or
(B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.724

Korea

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. A change to subheading 8403.10 from any other subheading.
- 9. A change to subheading 8403.90 from any other heading.
- 10. A change to subheading 8404.10 from any other subheading.
- 11. (A) A change to subheading 8404.20 from any other heading; or
- (B) A change to subheading 8404.20 from subheadings 8404.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheading 8404.90 from any other heading.
- 13. A change to subheading 8405.10 from any other subheading.
- 14. A change to subheading 8405.90 from any other heading.
- 15. A change to subheading 8406.10 from any other subheading.
- 16. A change to subheadings 8406.81 through 8406.82 from any other subheading outside that group.
- 17. (A) A change to subheading 8406.90 from any other heading; or
- (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 18. A change to subheadings 8407.10 through 8407.29 from any other heading.
- 19. (A) A change to subheadings 8407.31 through 8407.34 from any other heading; or
- (B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method;
 - (2) 55 percent under the build-down method; or
 - (3) 35 percent under the net cost method.
- 20. A change to subheading 8407.90 from any other heading.
- 21. A change to subheading 8408.10 from any other heading.
- 22. (A) A change to subheading 8408.20 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.725

Korea

- (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method;
 - (2) 55 percent under the build-down method; or
 - (3) 35 percent under the net cost method.
- 23. A change to subheading 8408.90 from any other heading.
- 24. No change in tariff classification to a good of heading 8409 is required, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method;
 - (B) 55 percent under the build-down method; or
 - (C) 35 percent under the net cost method.
- 25. A change to subheadings 8410.11 through 8410.13 from any other subheading outside that group.
- 26. A change to subheading 8410.90 from any other heading.
- 27. A change to subheadings 8411.11 through 8411.82 from any other subheading outside that group.
- 28. A change to subheading 8411.91 from any other heading.
- 29. (A) A change to subheading 8411.99 from any other heading; or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 30. A change to subheadings 8412.10 through 8412.80 from any other subheading.
- 31. A change to subheading 8412.90 from any other heading.
- 32. A change to subheadings 8413.11 through 8413.82 from any other subheading.
- 33. (A) A change to subheadings 8413.91 through 8413.92 from any other heading; or
 - (B) For subheading 8413.92, no change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 34. (A) A change to subheadings 8414.10 through 8414.80 from any other heading; or
 - (B) A change to subheadings 8414.10 through 8414.80 from subheading 8414.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.726

Korea

(2) 45 percent under the build-down method.

35. (A) A change to subheading 8414.90 from any other heading, or

(B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

36. A change to subheadings 8415.10 through 8415.83 from any other subheading.

37. (A) A change to subheading 8415.90 from any other heading; or

(B) A change to chassis, chassis blades and outer cabinets of subheading 8415.90 from any other good, including a good in that subheading.

38. A change to subheadings 8416.10 through 8416.90 from any other subheading.

39. A change to subheadings 8417.10 through 8417.80 from any other subheading.

40. A change to subheading 8417.90 from any other heading.

41. A change to subheadings 8418.10 through 8418.69 from any other subheading outside that group, except from subheading 8418.91.

42. A change to subheadings 8418.91 through 8418.99 from any other heading.

43. A change to subheadings 8419.11 through 8419.89 from any other subheading.

44. (A) A change to subheading 8419.90 from any other heading; or

(B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

45. A change to subheading 8420.10 from any other subheading.

46. A change to subheadings 8420.91 through 8420.99 from any other heading.

47. A change to subheadings 8421.11 through 8421.39 from any other subheading.

48. (A) A change to subheading 8421.91 from any other heading, or

(B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

49. (A) A change to subheading 8421.99 from any other heading, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.727

Korea

- (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 50. A change to subheadings 8422.11 through 8422.40 from any other subheading.
- 51. (A) A change to subheading 8422.90 from any other heading, or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 52. A change to subheadings 8423.10 through 8423.89 from any other subheading.
- 53. A change to subheading 8423.90 from any other heading.
- 54. A change to subheadings 8424.10 through 8430.69 from any other subheading.
- 55. (A) A change to heading 8431 from any other heading; or
 - (B) For subheadings 8431.10, 8431.31, 8431.39, 8431.43 or 8431.49, no change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 56. A change to subheadings 8432.10 through 8437.90 from any other subheading.
- 57. A change to subheadings 8438.10 through 8438.80 from any other subheading.
- 58. A change to subheading 8438.90 from any other heading.
- 59. A change to subheadings 8439.10 through 8440.90 from any other subheading.
- 60. A change to subheadings 8441.10 through 8441.80 from any other subheading.
- 61. (A) A change to subheading 8441.90 from any other heading, or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 62. A change to subheading 8442.30 from any other subheading.
- 63. A change to subheadings 8442.40 through 8442.50 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.728

Korea

- 64. (A) A change to subheadings 8443.11 through 8443.39 from any other subheading outside that group, except from subheadings 8443.91 through 8443.99; or
 - (B) A change to subheadings 8443.11 through 8443.39 from subheadings 8443.91 through 8443.99, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (i) 35 percent under the build-up method, or
 - (ii) 45 percent under the build-down method.
- 65. (A) A change to machines for uses ancillary to printing of subheading 8443.91 from any other good of subheading 8443.91 or from any other subheading except from subheadings 8443.11 through 8443.39; or
 - (B) A change to any other good of subheading 8443.91 from any other heading.
- 66. (A) A change to subheading 8443.99 from any other subheading; or
 - (B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (i) 35 percent under the build-up method, or
 - (ii) 45 percent under the build-down method.
- 67. A change to heading 8444 from any other heading.
- 68. A change to headings 8445 through 8447 from any other heading outside that group.
- 69. A change to subheadings 8448.11 through 8448.19 from any other subheading.
- 70. A change to subheadings 8448.20 through 8448.59 from any other heading.
- 71. A change to heading 8449 from any other heading.
- 72. A change to subheading 8450.30 from any other subheading.
- 73. A change to subheading 8450.90 from any other heading.
- 74. A change to subheadings 8451.10 through 8451.80 from any other subheading.
- 75. A change to subheading 8451.90 from any other heading.
- 76. A change to subheadings 8452.10 through 8452.29 from any other subheading outside that group.
- 77. A change to subheadings 8452.30 through 8452.40 from any other subheading.
- 78. A change to subheading 8452.90 from any other heading.
- 79. A change to subheadings 8453.10 through 8453.80 from any other subheading.
- 80. A change to subheading 8453.90 from any other heading.
- 81. A change to subheadings 8454.10 through 8454.30 from any other subheading.
- 82. A change to subheading 8454.90 from any other heading.
- 83. A change to subheadings 8455.10 through 8455.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.729

Korea

84. A change to heading 8456 from any other heading, provided that there is a regional value content of not less than 60 percent under the build-down method.
 85. A change to headings 8457 through 8461 from any other heading, provided that there is a regional value content of not less than 55 percent under the build-down method.
 86. A change to heading 8462 from any other heading, provided that there is a regional value content of not less than 60 percent under the build down-method.
 87. A change to heading 8463 from any other heading, provided that there is a regional value content of not less than 55 percent under the build down-method.
 88. A change to headings 8464 through 8465 from any other heading.
 89. A change to heading 8466 from any other heading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
 90. A change to subheadings 8467.11 through 8467.89 from any other subheading.
 91. A change to subheading 8467.91 from any other heading.
 92. A change to subheadings 8467.92 through 8467.99 from any other heading, except from heading 8407.
 93. A change to subheadings 8468.10 through 8468.80 from any other subheading.
 94. A change to subheading 8468.90 from any other heading.
 95. A change to heading 8469 from any other heading.
- [TCR 96 deleted.]
97. A change to subheadings 8470.10 through 8472.90 from any other subheading.
 98. (A) A change to subheadings 8473.10 through 8473.50 from any other subheading; or
 - (B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent when the build-down method.
 99. A change to subheadings 8474.10 through 8474.80 from any other subheading.
 100. (A) A change to subheading 8474.90 from any other heading, or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
 101. A change to subheading 8475.10 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.730

Korea

- 102. A change to subheadings 8475.21 through 8475.29 from any other subheading outside that group.
- 103. A change to subheading 8475.90 from any other heading.
- 104. A change to subheadings 8476.21 through 8476.89 from any other subheading outside that group.
- 105. A change to subheading 8476.90 from any other heading.
- 106. (A) A change to heading 8477 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method; or(B) A change to subheadings 8477.10 through 8477.80 from subheading 8477.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 107. A change to subheading 8478.10 from any other subheading.
- 108. A change to subheading 8478.90 from any other heading.
- 109. A change to subheadings 8479.10 through 8479.90 from any other subheading.
- 110. A change to heading 8480 from any other heading.
- 111. (A) A change to subheadings 8481.10 through 8481.80 from any other heading; or
 - (B) A change to subheadings 8481.10 through 8481.80 from subheading 8481.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 112. A change to subheading 8481.90 from any other heading.
- 113. (A) A change to subheadings 8482.10 through 8482.80 from any other subheading outside of that group, except from subheading 8482.99; or
 - (B) A change to subheadings 8482.10 through 8482.80 from subheading 8482.99, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 40 percent under the build-up method, or
 - (2) 50 percent under the build-down method.
- 114. A change to subheadings 8482.91 through 8482.99 from any other heading.
- 115. A change to subheading 8483.10 from any other subheading.
- 116. A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80.
- 117. (A) A change to subheading 8483.30 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.731

Korea

- (B) A change to subheading 8483.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 40 percent under the build-up method; or
 - (2) 50 percent under the build-down method.
- 118. (A) A change to subheadings 8483.40 through 8483.50 from any other subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
- (B) A change to subheadings 8483.40 through 8483.50 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, provided that there is a regional value content of not less than:
 - (1) 40 percent under the build-up method; or
 - (2) 50 percent under the build-down method.
- 119. A change to subheading 8483.60 from any other subheading.
- 120. A change to subheading 8483.90 from any other heading.
- 121. A change to subheadings 8484.10 through 8484.90 from any other subheading.
- 122. (A) A change to subheadings 8486.10 through 8486.40 from any other subheading; or
- (B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than:
 - (i) 35 percent under the build-up method, or
 - (ii) 45 percent under the build-down method.
- 123. (A) A change to subheading 8486.90 from any other heading; or
- (B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (i) 35 percent under the build-up method, or
 - (ii) 45 percent under the build-down method.
- 124. A change to heading 8487 from any other heading.

Chapter 85.

- 1. (A) A change to subheading 8501.10 from any other heading, except from heading 8503; or
- (B) A change to subheading 8501.10 from heading 8503, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. A change to subheadings 8501.20 through 8501.64 from any other heading.
- 3. A change to headings 8502 through 8503 from any other heading.
- 4. A change to subheadings 8504.10 through 8504.23 from any subheading outside subheadings 8504.10 through 8504.50.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.732

Korea

5. (A) A change to subheading 8504.31 from any other heading; or
(B) A change to subheading 8504.31 from subheading 8504.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. A change to subheadings 8504.32 through 8504.50 from any subheading outside subheadings 8504.10 through 8504.50.
7. A change to subheading 8504.90 from any other heading.
8. A change to subheadings 8505.11 through 8505.20 from any other subheading.
9. (A) A change to electro-magnetic lifting heads of subheading 8505.90 from any other good of subheading 8505.90 or from any other subheading; or
(B) A change to any other good of subheading 8505.90 from any other heading.
10. A change to subheadings 8506.10 through 8506.40 from any other subheading.
11. A change to subheadings 8506.50 through 8506.80 from any other subheading outside that group.
12. A change to subheading 8506.90 from any other heading.
13. (A) A change to subheading 8507.10 from any other heading; or
(B) A change to subheading 8507.10 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
14. A change to subheadings 8507.20 through 8507.80 from any other subheading.
15. A change to subheading 8507.90 from any other heading.
16. (A) A change to subheadings 8508.11 through 8508.60 from any other heading; or
(B) A change to subheadings 8508.11 through 8508.60 from any other subheading, provided that there is a regional value content of not less than:
 - (i) 35 percent under the build-up method, or
 - (ii) 45 percent under the build-down method.
- 16A. (A) A change to subheading 8508.70 from any other heading.
- 16B. (A) A change to subheadings 8509.40 through 8509.80 from any other heading; or
(B) A change to subheadings 8509.40 through 8509.80 from any other subheading, provided that there is a regional value content of not less than:
 - (i) 35 percent under the build-up method, or
 - (ii) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.733

Korea

17. A change to subheading 8509.90 from any other heading.
18. A change to subheadings 8510.10 through 8510.30 from any other subheading.
19. A change to subheading 8510.90 from any other heading.
20. A change to subheadings 8511.10 through 8511.80 from any other subheading.
21. A change to subheading 8511.90 from any other heading.
22. A change to subheadings 8512.10 through 8512.20 from any other subheading outside that group.
23. (A) A change to subheading 8512.30 from any other heading; or
(B) A change to subheading 8512.30 from subheading 8512.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
24. (A) A change to subheading 8512.40 from any other heading; or
(B) A change to subheading 8512.40 from subheading 8512.90, whether or not there is also a change from any other heading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
25. A change to subheading 8512.90 from any other heading.
26. (A) A change to subheading 8513.10 from any other heading; or
(B) A change to subheading 8513.10 from subheading 8513.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
27. A change to subheading 8513.90 from any other heading.
28. A change to subheadings 8514.10 through 8514.40 from any other subheading.
29. A change to subheading 8514.90 from any other heading.
30. A change to subheadings 8515.11 through 8515.80 from any other subheading outside that group.
31. A change to subheading 8515.90 from any other heading.
32. A change to subheadings 8516.10 through 8516.50 from any other subheading.
33. (A) A change to subheading 8516.60 from any other heading; or
(B) A change to subheading 8516.60 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.734

Korea

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

34. A change to subheading 8516.71 from any other subheading.

35. (A) A change to subheading 8516.72 from any other subheading, except from housings for toasters of subheading 8516.90 or from subheading 9032.10; or

(B) A change to subheading 8516.72 from housings for toasters of subheadings 8516.90 or from 9032.10, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

36. A change to subheading 8516.79 from any other subheading.

37. (A) A change to subheading 8516.80 from any other heading; or

(B) A change to subheading 8516.80 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

38. (A) A change to subheading 8516.90 from any other heading, or

(B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

39. A change to subheadings 8517.11 through 8517.69 from any other subheading.

39A. (A) A change to subheading 8517.70 from any other heading; or

(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:

- (i) 35 percent under the build-up method, or
- (ii) 45 percent under the build-down method.

40. (A) A change to subheadings 8518.10 through 8518.21 from any other heading; or

(B) A change to subheadings 8518.10 through 8518.21 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

41. (A) A change to subheading 8518.22 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.735

Korea

- (B) A change to subheading 8518.22 from subheadings 8518.29 or 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 42. (A) A change to subheadings 8518.29 through 8518.50 from any other heading; or
- (B) A change to subheadings 8518.29 through 8518.50 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 43. A change to subheading 8518.90 from any other heading.
- 44. A change to subheadings 8519.20 through 8519.89 from any other subheading.
- 45. A change to subheadings 8521.10 through 8522.90 from any other subheading.
- 46. (A) A change to subheadings 8523.21 through 8523.80 from any other subheading; or
- (B) A change to recorded media of subheadings 8523.21 through 8523.80 from unrecorded media of subheadings 8523.21 through 8523.80.
- 47. A change to subheading 8525.50 from any other subheading, except from subheading 8525.60.
- 48. A change to subheadings 8525.60 through 8525.80 from any other subheading.
- 49. A change to subheadings 8526.10 through 8527.99 from any other subheading.
- 50. A change to subheading 8528.41 from any other heading, except from heading 8471.
- 51. (A) A change to subheading 8528.49 from any other heading, except from heading 8529; or
- (B) A change to subheading 8528.49 from subheading 8529.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (i) 40 percent under the build-up method, or
 - (ii) 50 percent under the build-down method.
- 52. A change to subheading 8528.51 from any other heading, except from heading 8471.
- 53. (A) A change to subheading 8528.59 from flat panel screen assemblies of subheading 8529.90 containing a digital micromirror device, or from any other heading, except from subheading 9013.80 or any other good of heading 8529; or
- (B) A change to subheading 8528.59 from subheading 8529.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (i) 40 percent under the build-up method, or
 - (ii) 50 percent under the build-down method.
- 54. A change to subheading 8528.61 from any other heading, except from heading 8471.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.736

Korea

55. (A) A change to subheading 8528.69 from flat panel screen assemblies of subheading 8529.90 containing a digital micromirror device, or from any other heading, except from subheading 9013.80 or any other good of heading 8529; or
- (B) A change to subheading 8528.69 from subheadings 8529.90 or 9013.80, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
- (i) 40 percent under the build-up method, or
 - (ii) 50 percent under the build-down method.
56. A change to subheading 8528.71 from any other heading.
57. (A) A change to subheading 8528.72 from flat panel screen assemblies of subheading 8529.90 containing a digital micromirror device, or from any other heading, except from subheading 9013.80 or any other good of heading 8529; or
- (B) A change to subheading 8528.72 from subheadings 8529.90 or 9013.80, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
- (i) 40 percent under the build-up method, or
 - (ii) 50 percent under the build-down method.
58. A change to subheading 8528.73 from any other heading.
- [Previous TCRs 44 through 61 deleted.]
62. (A) A change to heading 8529 from any other heading; or
- (B) For subheading 8529.90, no change in tariff classification is required, provided that there is a regional value content of not less than:
- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
63. A change to subheadings 8530.10 through 8530.80 from any other subheading.
64. A change to subheading 8530.90 from any other heading.
65. A change to subheadings 8531.10 through 8531.80 from any other subheading.
66. A change to subheading 8531.90 from any other heading.
67. A change to subheadings 8532.10 through 8532.30 from any other subheading.
68. A change to subheading 8532.90 from any other heading.
69. A change to subheadings 8533.10 through 8533.40 from any other subheading.
70. A change to subheading 8533.90 from any other heading.
71. (A) A change to heading 8534 from any other heading; or
- (B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
- (1) 30 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.737

Korea

(2) 35 percent under the build-down method.

72. A change to subheadings 8535.10 through 8536.90 from any other subheading.

73. A change to headings 8537 through 8538 from any other heading.

74. A change to subheadings 8539.10 through 8539.49 from any other subheading.

75. A change to subheading 8539.90 from any other heading.

76. A change to subheading 8540.11 from any other subheading, except from subheadings 7011.20 or 8540.91.

77. A change to subheading 8540.12 from any other subheading.

78. (A) A change to subheading 8540.20 from any other heading; or

(B) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

79. A change to subheadings 8540.40 through 8540.60 from any other subheading outside that group.

80. A change to subheadings 8540.71 through 8540.89 from any other subheading.

81. A change to subheading 8540.91 from any other heading.

82. (A) A change to subheading 8540.99 from any other subheading, or

(B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

83. (A) A change to assembled semiconductor devices, integrated circuits or microassemblies of subheadings 8541.10 through 8542.90 from unmounted chips, wafers or dice of subheadings 8541.10 through 8542.90 or from any other subheading;

(B) A change to any other good of subheadings 8541.10 through 8542.90 from any other subheading; or

(C) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:

(1) 30 percent under the build-up method, or

(2) 35 percent under the build-down method.

84. A change to subheading 8543.10 from any other subheading except from ion implanters for doping semiconductor materials of subheading 8486.20.

85. A change to subheading 8543.19 from any other subheading, except from subheading 8543.11.

86. A change to subheadings 8543.20 through 8543.30 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.738

Korea

- 87. A change to subheading 8543.70 from any other subheading.
- 88. A change to subheading 8543.90 from any other heading.
- 89. A change to subheading 8544.11 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 90. A change to subheading 8544.19 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 91. (A) A change to subheading 8544.20 from any other subheading, except from subheadings 8544.11 through 8544.60 and headings 7408, 7413, 7605 or 7614; or
 - (B) A change to subheading 8544.20 from subheadings 8544.11 through 8544.60 or from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 92. (A) A change to subheadings 8544.30 through 8544.49 from any other heading; or
 - (B) A change to subheadings 8544.30 through 8544.49 from any other subheading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

[TCR 93 deleted.]

- 94. A change to subheading 8544.60 from any other subheading, provided that there is also a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 95. A change to subheading 8544.70 from any other subheading.
- 96. A change to subheadings 8545.11 through 8545.90 from any other heading.
- 97. A change to heading 8546 from any other heading.
- 98. A change to subheadings 8547.10 through 8547.90 from any other subheading.
- 99. A change to heading 8548 from any other heading.

Chapter 86.

- 1. A change to headings 8601 through 8602 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.739

Korea

2. (A) A change to headings 8603 through 8606 from any other heading, except from heading 8607; or
(B) A change to headings 8603 through 8606 from heading 8607, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
3. A change to subheadings 8607.11 through 8607.12 from any subheading outside that group.
4. (A) A change to axles of subheading 8607.19 from parts of axles of subheading 8607.19;
(B) A change to wheels, whether or not fitted with axles, of subheading 8607.19 from parts of axles or parts of wheels of subheading 8607.19;
(C) A change to subheading 8607.19 from any other subheading; or
(D) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
5. A change to subheadings 8607.21 through 8607.99 from any other heading.
6. A change to headings 8608 through 8609 from any other heading.

Chapter 87.

1. No change in tariff classification to a good of headings 8701 through 8706 is required, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method; or
 - (B) 55 percent under the build-down method; or
 - (C) 35 percent under the net cost method.
2. (A) A change to heading 8707 from any other heading; or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method;
 - (2) 55 percent under the build-down method; or
 - (3) 35 percent under the net cost method.
3. (A) A change to subheadings 8708.10 through 8708.99 from any other subheading; or
(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.740

Korea

- (2) 55 percent under the build-down method; or
 - (3) 35 percent under the net cost method.
- 4. (A) A change to subheadings 8709.11 through 8709.19 from any other heading; or
- (B) A change to subheadings 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 40 percent under the build-up method, or
 - (2) 50 percent under the build-down method.
- 5. (A) A change to subheading 8709.90 from any other heading; or
- (B) No change in tariff classification to a good such subheading is required, provided that there is a regional value content of not less than:
 - (1) 40 percent under the build-up method, or
 - (2) 50 percent under the build-down method.
- 6. A change to heading 8710 from any other heading.
- 7. (A) A change to headings 8711 through 8713 from any other heading, except from headings 8714; or
- (B) A change to headings 8711 through 8713 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. (A) A change to subheadings 8714.10 through 8714.96 from any other heading; or
- (B) A change to subheadings 8714.10 through 8714.96 from subheading 8714.99, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 40 percent under the build-up method, or
 - (2) 50 percent under the build-down method.
- 9. A change to subheading 8714.99 from any other heading.
- 10. A change to heading 8715 from any other heading.
- 11. (A) A change to subheadings 8716.10 through 8716.80 from any other heading; or
- (B) A change to subheadings 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheading 8716.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.741

Korea

Chapter 88.

1. (A) A change to subheading 8543.70 from any other subheading.
(B) A change to gliders and hang gliders of heading 8801 from any other good of heading 8801 or from any other heading; or
(C) A change to any other good of heading 8801 from gliders and hang gliders of heading 8801 or from any other heading.
2. A change to subheadings 8802.11 through 8803.90 from any other subheading.

Chapter 89.

1. (A) A change to headings 8901 through 8902 from any other chapter; or
(B) A change to headings 8901 through 8902 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to heading 8903 from any other heading.
3. (A) A change to headings 8904 through 8905 from any other chapter; or
(B) A change to headings 8904 through 8905 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. A change to headings 8906 through 8908 from any other heading.

Chapter 90.

1. (A) A change to subheading 9001.10 from any other chapter, except from heading 7002; or
(B) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to subheadings 9001.20 through 9001.90 from any other heading.
3. (A) A change to subheadings 9002.11 through 9002.90 from any other heading, except from heading 9001; or
(B) A change to subheadings 9002.11 through 9002.90 from heading 9001, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. (A) A change to subheadings 9003.11 through 9003.19 from any other subheading, except from subheading 9003.90; or
(B) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.742

Korea

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 5. A change to subheading 9003.90 from any other heading.
- 6. (A) A change to subheading 9004.10 from any other chapter; or
(B) A change to subheadings 9004.10 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 7. A change to subheading 9004.90 from any other heading, except from subheadings 9001.40 or 9001.50.
- 8. A change to subheading 9005.10 from any other subheading.
- 9. (A) A change to subheading 9005.80 from any other subheading, except from headings 9001 through 9002 or subheading 9005.90; or
(B) A change to subheading 9005.80 from subheading 9005.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 10. A change to subheading 9005.90 from any other heading.
- 11. (A) A change to subheadings 9006.10 through 9006.69 from any other heading; or
(B) A change to subheadings 9006.10 through 9006.69 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheadings 9006.91 through 9006.99 from any other heading.
- 13. (A) A change to subheadings 9007.10 through 9007.20 from any other heading; or
(B) A change to subheadings 9007.10 through 9007.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. (A) A change to subheadings 9007.91 through 9007.92 from any other heading; or
(B) For subheading 9007.92, no change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.743

Korea

- 15. (A) A change to subheading 9008.50 from any other heading, or
 - (B) A change to subheading 9008.50 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
 - 16. A change to subheading 9008.90 from any other heading.
- [TCRs 17-19 deleted.]
- 20. (A) A change to subheadings 9010.10 through 9010.60 from any other heading; or
 - (B) A change to subheadings 9010.10 through 9010.60 from subheading 9010.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
 - 21. A change to subheading 9010.90 from any other heading.
 - 22. (A) A change to subheadings 9011.10 through 9011.80 from any other heading; or
 - (B) A change to subheadings 9011.10 through 9011.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
 - 23. A change to subheading 9011.90 from any other heading.
 - 24. (A) A change to subheading 9012.10 from any other heading; or
 - (B) A change to subheading 9012.10 from subheading 9012.90, whether or not there is also change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
 - 25. A change to subheading 9012.90 from any other heading.
 - 26. (A) A change to subheading 9013.10 from any other heading; or
 - (B) A change to subheading 9013.10 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
 - 27. A change to subheading 9013.20 from any other subheading.
 - 28. (A) A change to subheading 9013.80 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.744

Korea

- (B) A change to subheading 9013.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 29. A change to subheading 9013.90 from any other heading.
- 30. (A) A change to subheadings 9014.10 through 9014.80 from any other heading; or
 - (B) A change to subheadings 9014.10 through 9014.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 31. A change to subheading 9014.90 from any other heading.
- 32. (A) A change to subheadings 9015.10 through 9015.80 from any other heading; or
 - (B) A change to subheadings 9015.10 through 9015.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 33. (A) A change to subheading 9015.90 from any other heading; or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 34. A change to heading 9016 from any other heading.
- 35. (A) A change to subheadings 9017.10 through 9021.90 from any other subheading; or
 - (B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 36. (A) A change to subheading 9022.12 from any other subheading; or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.745

Korea

- 37. (A) A change to subheading 9022.13 from any other heading; or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 38. (A) A change to subheadings 9022.14 through 9022.90 from any other subheading; or
 - (B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 39. A change to heading 9023 from any other heading.
- 40. (A) A change to subheadings 9024.10 through 9024.80 from any other heading; or
 - (B) A change to subheadings 9024.10 through 9024.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 41. A change to subheading 9024.90 from any other heading.
- 42. (A) A change to subheadings 9025.11 through 9025.80 from any other heading; or
 - (B) A change to subheadings 9025.11 through 9025.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 43. A change to subheading 9025.90 from any other heading.
- 44. A change to subheadings 9026.10 through 9026.90 from any other subheading.
- 45. (A) A change to subheadings 9027.10 through 9027.80 from any other heading; or
 - (B) A change to subheadings 9027.10 through 9027.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 46. A change to subheading 9027.90 from any other heading.
- 47. (A) A change to subheadings 9028.10 through 9028.30 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.746

Korea

- (B) A change to subheadings 9028.10 through 9028.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 48. A change to subheading 9028.90 from any other heading.
- 49. (A) A change to subheadings 9029.10 through 9029.20 from any other heading; or
(B) A change to subheadings 9029.10 through 9029.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 50. A change to subheading 9029.90 from any other heading.
- 51. A change to subheadings 9030.10 through 9030.20 from any other subheading.
- 51A. A change to subheading 9030.31 from any other subheading.
- 51B. A change to subheading 9030.32 from any other subheading, except from subheadings 9030.20, 9030.39 or 9030.84.
- 51C. A change to subheadings 9030.33 through 9030.82 from any other subheading.
- 51D. A change to subheading 9030.84 from any other subheading, except from subheadings 9030.20, 9030.32 or 9030.39.
- 51E. A change to subheading 9030.89 from any other subheading.
- 52. A change to subheading 9030.90 from any other heading.
- 53. (A) A change to subheadings 9031.10 through 9031.80 from any other heading;
(B) A change to coordinate measuring machines of subheading 9031.49 from any other good, except from bases and frames for the goods of the same subheading; or
(C) A change to subheadings 9031.10 through 9031.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 54. A change to subheading 9031.90 from any other heading.
- 55. (A) A change to subheadings 9032.10 through 9032.89 from any other heading; or
(B) A change to subheadings 9032.10 through 9032.89 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.747

Korea

56. A change to subheading 9032.90 from any other heading.

57. A change to heading 9033 from any other heading.

Chapter 91.

1. (A) A change to subheading 9101.11 from any other chapter; or

(B) A change to subheading 9101.11 from headings 9108 through 9114, whether or not there is a change from any other chapter, provided that there is a regional value content of not less than:

(1) 30 percent under the build-up method, or

(2) 40 percent under the build-down method.

[TCR 2 deleted.]

3. (A) A change to subheadings 9101.19 from any other chapter; or

(B) A change to subheadings 9101.19 from headings 9108 through 9114, whether or not there is a change from any other chapter, provided that there is a regional value content of not less than:

(1) 30 percent under the build-up method, or

(2) 40 percent under the build-down method.

4. (A) A change to subheading 9101.21 from any other chapter; or

(B) A change to subheading 9101.21 from headings 9108 through 9114, whether or not there is a change from any other chapter, provided that there is a regional value content of not less than:

(1) 30 percent under the build-up method, or

(2) 40 percent under the build-down method.

5. (A) A change to subheading 9101.29 from any other chapter; or

(B) A change to subheading 9101.29 from headings 9108 through 9114, whether or not there is a change from any other chapter, provided that there is a regional value content of not less than:

(1) 30 percent under the build-up method, or

(2) 40 percent under the build-down method.

6. (A) A change to subheading 9101.91 from any other chapter; or

(B) A change to subheading 9101.91 from any other heading, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

7. (A) A change to subheading 9101.99 from any other chapter; or

(B) A change to subheading 9101.99 from headings 9108 through 9114, whether or not there is a change from any other chapter, provided that there is a regional value content of not less than:

(1) 30 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.748

Korea

- (2) 40 percent under the build-down method.
- 8. (A) A change to headings 9102 through 9107 from any other chapter; or
 - (B) A change to headings 9102 through 9107 from headings 9108 through 9114, whether or not there is a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 40 percent under the build-down method.
- 9. (A) A change to headings 9108 through 9110 from any other chapter; or
 - (B) A change to headings 9108 through 9110 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 10. (A) A change to subheadings 9111.10 through 9111.80 from any other chapter; or
 - (B) A change to subheadings 9111.10 through 9111.80 from subheading 9111.90, whether or not there is a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 11. A change to subheading 9111.90 from any other heading.
- 12. A change to subheading 9112.20 from subheading 9112.90, whether or not there is a change from any other heading, provided that there is regional value content of not less than:
 - (A) 30 percent under the build-up method, or
 - (B) 40 percent under the build-down method.
- 13. A change to subheading 9112.90 from any other heading.
- 14. A change to headings 9113 through 9114 from any other heading.

Chapter 92.

- 1. (A) A change to headings 9201 through 9208 from any other chapter; or
 - (B) A change to headings 9201 through 9208 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. A change to heading 9209 from any other heading.

Chapter 93.

- 1. (A) A change to headings 9301 through 9304 from any other chapter; or
 - (B) A change to headings 9301 through 9304 from any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.749

Korea

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to heading 9305 from any other heading.
3. A change to headings 9306 through 9307 from any other chapter.

Chapter 94.

1. A change to subheading 9401.10 from any other heading.
2. (A) A change to subheading 9401.20 from any other heading; or
(B) A change to subheading 9401.20 from subheading 9401.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
3. A change to subheadings 9401.30 through 9401.90 from any other heading.
4. A change to subheadings 9402.10 through 9402.90 from any other subheading.
5. A change to heading 9403 from any other heading.
6. A change to subheadings 9404.10 through 9404.30 from any other chapter.
7. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.
8. (A) A change to subheadings 9405.10 through 9405.60 from any other chapter; or
(B) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
9. A change to subheadings 9405.91 through 9405.99 from any other heading.
10. A change to heading 9406 from any other chapter.

Chapter 95.

1. (A) A change to subheadings 9503.00 through 9505.90 from any other subheading; or
(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
2. (A) A change to headings 9506 through 9508 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.750

Korea

- (B) A change to subheading 9506.31 from subheading 9506.39, whether or not there is a change from another headings, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

Chapter 96.

1. A change to headings 9601 through 9605 from any other chapter.
2. (A) A change to subheading 9606.10 from any other heading; or
(B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
3. (A) A change to subheadings 9606.21 through 9606.29 from any other chapter; or
(B) A change to subheadings 9606.21 through 9606.29 from subheading 9606.30, whether or not there is also a change to from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. A change to subheading 9606.30 from any other heading.
5. (A) A change to subheadings 9607.11 through 9607.19 from any other chapter; or
(B) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. A change to subheading 9607.20 from any other heading.
7. (A) A change to subheadings 9608.10 through 9608.20 from any other chapter; or
(B) A change to subheadings 9608.10 through 9608.20 from subheadings 9608.60 through 9608.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than 30 percent under the build-down method.
8. (A) A change to subheadings 9608.30 through 9608.50 from any other chapter; or
(B) A change to subheadings 9608.30 through 9608.50 from subheadings 9608.60 through 9608.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
9. A change to subheadings 9608.60 through 9608.99 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.751

Korea

10. (A) A change to subheadings 9609.10 through 9609.90 from any other heading; or
(B) A change to subheadings 9609.10 through 9609.90 from subheading 9609.20, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
11. A change to headings 9610 through 9611 from any other heading.
12. A change to subheading 9612.10 from any other chapter.
13. A change to subheading 9612.20 from any other heading.
14. (A) A change to subheadings 9613.10 through 9613.80 from any other chapter; or
(B) A change to subheadings 9613.10 through 9613.80 from subheading 9613.90, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
15. A change to subheading 9613.90 from any other heading.
16. A change to heading 9614 from any other heading.
- [TCR 17 deleted.]
18. (A) A change to subheadings 9615.11 through 9615.19 from any other heading; or
(B) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
19. A change to subheading 9615.90 from any other heading.
20. A change to heading 9616 from any other heading.
21. A change to heading 9617 from any other chapter.
22. A change to heading 9618 from any other heading.

Heading rule: For the purposes of determining the origin of a good of textile materials of this heading, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the change of tariff classification requirements set out in the rule for that good.

23. (A) A change to goods of textile wadding of heading 9619 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or chapters 54 through 56; or
(B) A change to a good of textile materials other than wadding of heading 9619 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516 or 6001 through 6006, provided that the good is both cut (or knit to shape) and sewn or otherwise assembled in the territory of Korea or of the United States, or both; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.752

Colombia

(C) A change to any other good of heading 9619 from any other heading.

Chapter 97.

1. A change to subheadings 9701.10 through 9701.90 from any other subheading.

2. A change to headings 9702 through 9706 from any other heading.

34 United States-Colombia Trade Promotion Agreement.

(a) Originating goods under the terms of the United States-Colombia Trade Promotion Agreement are subject to duty as provided herein. For the purposes of this note, goods of Colombia, subject to subdivisions (b) through (o) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "CO" in parentheses are eligible for the tariff treatment, and any applicable quantitative limitations, set forth in the "Special" subcolumn, in accordance with sections 201 and 202 of the United States-Colombia Trade Promotion Agreement Implementation Act (Pub.L. 112-42; 125 Stat. 462).

(b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (n) and (o) thereof, a good imported into the customs territory of the United States is eligible for treatment as an originating good of Colombia or of the United States under the terms of this note if—

(i) the good is wholly obtained or produced entirely in the territory of Colombia or of the United States, or both;

(ii) the good is produced entirely in the territory of Colombia or of the United States, or both, and—

(A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (o) of this note; or

(B) the good otherwise satisfies any applicable regional value-content or other requirements set forth in such subdivision (o); and

satisfies all other applicable requirements of this note and of applicable regulations; or

(iii) the good is produced entirely in the territory of Colombia or of the United States, or both, exclusively from materials described in subdivisions (i) or (ii), above.

For the purposes of subdivision (b)(ii)(A), the term "used" means utilized or consumed in the production of the goods.

(c) (i) For purposes of subdivision (b)(i) of this note, the expression "wholly obtained or produced entirely in the territory of Colombia or of the United States, or both" means any of the following—

(A) plants and plant products harvested or gathered in the territory of Colombia or of the United States, or both;

(B) live animals born and raised in the territory of Colombia or of the United States, or both;

(C) goods obtained in the territory of Colombia or of the United States, or both, from live animals;

(D) goods obtained from hunting, trapping, fishing or aquaculture conducted in the territory of Colombia or of the United States, or both;

(E) minerals and other natural resources not included in subdivisions (A) through (D) that are extracted or taken from the territory of Colombia or of the United States, or both;

(F) fish, shellfish and other marine life taken from the sea, seabed or subsoil outside the territory of Colombia or of the United States, or both, by—

(1) a vessel that is registered or recorded with Colombia and flying the flag of Colombia, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.753

Colombia

- (2) a vessel that is documented under the laws of the United States;
- (G) goods produced on board a factory ship from goods referred to in subdivision (F), if such factory ship—
 - (1) is registered or recorded with Colombia and flies the flag of Colombia, or
 - (2) is a vessel that is documented under the laws of the United States;
- (H) (1) goods taken by Colombia or a person of Colombia from the seabed or beneath the seabed or subsoil outside the territory of Colombia or of the United States, or both, if Colombia has rights to exploit such seabed or subsoil, or
- (2) goods taken by the United States or a person of the United States from the seabed or beneath the seabed or subsoil outside the territory of the United States or of Colombia, or both, if the United States has rights to exploit such seabed or subsoil, or
- (I) goods taken from outer space, if the goods are obtained by Colombia or the United States or a person of Colombia or the United States and not processed in the territory of a country other than Colombia or the United States;
- (J) waste and scrap derived from—
 - (1) manufacturing or processing operations in the territory of Colombia or of the United States, or both, or
 - (2) used goods collected in the territory of Colombia or of the United States, or both, if such goods are fit only for the recovery of raw materials;
- (K) recovered goods derived in the territory of Colombia or of the United States, or both, from used goods, and used in the territory of Colombia or of the United States, or both, in the production of remanufactured goods; or
- (L) goods, at any stage of production, produced in the territory of Colombia or of the United States, or both, exclusively from—
 - (1) goods referred to in any of subdivisions (A) through (J) above, or
 - (2) the derivatives of goods referred to in clause (L)(i).
- (ii) (A) For the purposes of subdivision (i)(K), the term “recovered goods” means materials in the form of individual parts that are the result of:
 - (1) the disassembly of used goods into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing that is necessary for improvement to sound working condition of such individual parts.
- (B) The term “remanufactured good” for purposes of this note means an industrial good assembled in the territory of Colombia or of the United States, or both, that is classified under chapter 84, 85, 87 or 90 or heading 9402, other than a good classified under heading 8418 or 8516, and that—
 - (1) is entirely or partially comprised of recovered goods, and
 - (2) has a similar life expectancy and enjoys a factory warranty similar to such a good that is new.
- (C) For the purposes of this note—
 - (1) the term “material” means a good that is used in the production of another good, including a part or an ingredient;
 - (2) the term “material that is self-produced” means an originating material that is produced by a producer of a good and used in the production of that good; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.754

Colombia

- (3) a “nonoriginating good or nonoriginating material” is a good or material, as the case may be, that does not qualify as originating under this note.
- (D) For the purposes of this note, the term “production” means growing, mining, harvesting, fishing, raising, trapping, hunting, manufacturing, processing, assembling or disassembling a good; and the term “producer” means a person who engages in the production of a good in the territory of Colombia or of the United States.
- (iii) Transit and transshipment. A good that has undergone production necessary to qualify as an originating good under this note shall not be considered to be an originating good if, subsequent to that production, the good--
- (A) undergoes further production or any other operation outside the territory of Colombia or of the United States, other than unloading, reloading or any other operation necessary to preserve the good in good condition or to transport the good to the territory of Colombia or of the United States, or
- (B) does not remain under the control of customs authorities in the territory of a country other than Colombia or the United States.
- (iv) Goods classifiable as goods put up in sets. Notwithstanding the rules set forth in subdivision (o) of this note, goods classifiable under general rule of interpretation 3 of the tariff schedule as goods put up in sets for retail sale shall not be considered to be originating goods unless--
- (A) each of the goods in the set is an originating good, or
- (B) the total value of the nonoriginating goods in the set does not exceed--
- (1) in the case of textile or apparel goods, 10 percent of the adjusted value of the set, or
- (2) in the case goods, other than textile or apparel goods, 15 percent of the adjusted value of the set.
- (d) Textile and apparel articles.
- (i) For purposes of this note, a textile or apparel good provided for in chapters 42, 50 through 63, 66, 70 and 94 of the tariff schedule is an originating good if:
- (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (o) of this note as a result of production occurring entirely in the territory of Colombia or of the United States, or both, or the good otherwise satisfies the applicable requirements of this note where a change in tariff classification for each nonoriginating material is not required, and
- (B) the good satisfies any other applicable requirements of this note.
- The provisions of subdivision (o) of this note shall not apply in determining the country of origin of a textile or apparel good for nonpreferential purposes.
- (ii) Subject to the provisions of subdivision (iii) below, a textile or apparel good that is not an originating good under the terms of this note because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification, set out in subdivision (o) of this note, shall nonetheless be considered to be an originating good if--
- (A) the total weight of all such fibers or yarns in that component is not more than 10 percent of the total weight of that component; or
- (B) the article contains nylon filament yarn (other than elastomeric yarn) that is classifiable in subheading 5402.11.30, 5402.11.60, 5402.19.30, 5402.19.60, 5402.31.30, 5402.31.60, 5402.32.30, 5402.32.60, 5402.45.10, 5402.45.90, 5402.51.00 or 5402.61.0 of the tariff schedule and that is a product of Israel, Canada or Mexico.

Notwithstanding the preceding sentence, a textile or apparel good provided for in the tariff schedule chapters enumerated in subdivision (d)(i) of this note and containing elastomeric yarns in the component of the good that determines the tariff classification

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.755

Colombia

of the good shall be considered to be an originating good only if such yarns are wholly formed in the territory of Colombia or of the United States, or both. For purposes of this subdivision, in the case of a good that is a yarn, fabric or fiber, the term "component of the good that determines the tariff classification of the good" means all of the fibers in the good.

(iii) For purposes of this note--

- (A) with respect to a textile or apparel good provided for in the tariff schedule chapters enumerated above, the term "wholly" means that the good is entirely of the named material, and
- (B) when used in reference to elastomeric yarns, the term "wholly formed" means that all production processes and finishing operations, starting with the extrusion of all filaments, strips, films or sheets, or the spinning of all fibers into yarn, or both, and ending with a finished yarn or plied yarn took place in the territory of Colombia or of the United States. For purposes of this note, the term "elastomeric yarns" does not include latex.

(e) De minimis amounts of nonoriginating materials.

- (i) Except as provided in subdivision (ii) below, a good (other than a textile or apparel good described in subdivision (d) above) that does not undergo a change in tariff classification pursuant to subdivision (o) of this note is an originating good if--
 - (A) (1) the value of all nonoriginating materials that are used in the production of the good and that do not undergo the applicable change in tariff classification set forth in such subdivision (o) does not exceed 10 percent of the adjusted value of the good;
 - (2) the value of such nonoriginating materials is included in the value of nonoriginating materials for any applicable regional value-content requirement for the good under this note; and
 - (3) the good meets all other applicable requirements of this note; or
 - (B) the good meets the requirements set forth in subdivision (e)(ii)(B) of this note.
- (ii) Subdivision (e)(i) does not apply to--
 - (A) a nonoriginating material provided for in chapter 4 of the tariff schedule, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90 that is used in the production of a good provided for in chapter 4;
 - (B) a nonoriginating material provided for in chapter 4 of the tariff schedule, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90, that is used in the production of any of the following goods:
 - (1) infant preparations containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 1901.10;
 - (2) mixes and doughs, containing over 25 percent by weight of butterfat, not put up for retail sale, the foregoing provided for in subheading 1901.20;
 - (3) dairy preparations containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 1901.90 or 2106.90;
 - (4) goods provided for in heading 2105;
 - (5) beverages containing milk, the foregoing provided for in subheading 2202.90; or
 - (6) animal feeds containing over 10 percent by weight of milk solids, the foregoing provided for in subheading 2309.90;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.756

Colombia

- (C) a nonoriginating material provided for in heading 0805, or in any of subheadings 2009.11 through 2009.39, that is used in the production of a good provided for in any of subheadings 2009.11 through 2009.39, or in fruit or vegetable juice of any single fruit or vegetable, fortified with minerals or vitamins, concentrated or unconcentrated, provided for in subheading 2106.90 or 2202.90;
 - (D) a nonoriginating material provided for in heading 0901 or 2101 that is used in the production of a good provided for in heading 0901 or 2101;
 - (E) a nonoriginating material provided for in chapter 15 that is used in the production of a good provided for in any of headings 1501 through 1508, or any of headings 1511 through 1515;
 - (F) a nonoriginating material provided for in heading 1701 that is used in the production of a good provided for in any of headings 1701 through 1703;
 - (G) a nonoriginating material provided for in chapter 17 that is used in the production of a good provided for in subheading 1806.10;
 - (H) except as provided in subdivisions (A) through (G) above and subdivision (o) of this note, a nonoriginating material used in the production of a good provided for in any of chapters 1 through 24, unless the nonoriginating material is provided for in a different subheading than the good for which origin is being determined under this note;
 - (I) a nonoriginating material that is a textile or apparel good.
- (iii) For the purposes of this note, the term "adjusted value" means the value determined in accordance with Articles 1 through 8, Article 15 and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(8)), adjusted, if necessary, to exclude any costs, charges or expenses incurred for transportation, insurance and related services incident to the international shipment of the merchandise from the country of exportation to the place of importation.
- (f) Accumulation.
- (i) For purposes of this note, originating materials from the territory of Colombia or the United States that are used in the production of a good in the territory of the other country shall be considered to originate in the territory of such other country.
 - (ii) A good that is produced in the territory of Colombia or of the United States, or both, by one or more producers, is an originating good if the good satisfies all of the applicable requirements of this note.
- (g) Regional value content.
- (i) For purposes of subdivision (b)(ii)(B) of this note, the regional value content for a good referred to in subdivision (o) of this note, except for goods to which subdivision (h) applies, shall be calculated by the importer, exporter or producer of the good, on the basis of the build-down method described in subdivision (g)(i)(A) or the build-up method described in (g)(i)(B) of this note.
 - (A) For the build-down method, the regional value content of a good may be calculated on the basis of the formula $RVC = ((AV - VNM) / AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value of the good; and VNM is the value of nonoriginating materials that are acquired and used by the producer in the production of the good, but does not include the value of a material that is self-produced; or
 - (B) For the build-up method, the regional value content of a good may be calculated on the basis of the formula $RVC = (VOM / AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value of the good; and VOM is the value of originating materials that are acquired or self-produced, and used by the producer in the production of the good.
 - (ii) Value of materials.
 - (A) For the purpose of calculating the regional value content of a good under subdivision (g)(i) and for purposes of applying the de minimis provisions of subdivision (e) of this note, the value of a material is:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.757

Colombia

- (1) in the case of a material that is imported by the producer of the good, the adjusted value of the material;
 - (2) in the case of a material acquired in the territory in which the good is produced, the value, determined in accordance with Articles 1 through 8, Article 15 and the corresponding interpretive notes, of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(8)), as set forth in regulations promulgated by the Secretary of the Treasury providing for the application of such Articles in the absence of an importation by the producer; or
 - (3) in the case of a material that is self-produced, the sum of—
 - (I) all expenses incurred in the production of the material, including general expenses, and
 - (II) an amount for profit equivalent to the profit added in the normal course of trade.
- (B) The value of materials may be further adjusted as follows:
- (1) for originating materials, the following expenses, if not included in the value of an originating material calculated under subdivision (A) above, may be added to the value of the originating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Colombia or of the United States, or both, to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Colombia or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable; and
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or byproducts; and
 - (2) for non-originating materials, if included the value of a nonoriginating material calculated under subdivision (A) above, the following expenses may be deducted from the value of the nonoriginating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Colombia or of the United States, or both, to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Colombia or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-products; or
 - (IV) the cost of originating materials used in the production of the nonoriginating material in the territory of Colombia or of the United States, or both.
- (C) All costs considered for the calculation of regional value content shall be recorded and maintained in conformity with the generally accepted accounting principles applicable in the territory of the country in which the good is produced (whether Colombia or the United States). The term "generally accepted accounting principles"--
- (1) means the recognized consensus or substantial authoritative support given in the territory of Colombia or of the United States, as the case may be, with respect to the recording of revenues, expenses, costs, assets and liabilities, the disclosure of information and the preparation of financial statements, and
 - (2) may encompass broad guidelines for general application as well as detailed standards, practices and procedures.
- (h) Automotive goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.758

Colombia

- (i) For purposes of subdivision (b)(ii)(B) of this note, the regional value content of an automotive good referred to in subdivision (o) of this note may be calculated by the importer, exporter or producer of the good on the basis of the following net cost method, $RVC = ((NC - VNM) / NC) \times 100$, where RVC is the regional value content, expressed as a percentage; NC is the net cost of the automotive good; and VNM is the value of nonoriginating materials that are acquired and used by the producer in the production of the automotive good, but does not include the value of a material that is self-produced.
- (ii) For purposes of this subdivision, the term “automotive good” means a good provided for in any of subheadings 8407.31 through 8407.34, subheading 8408.20, heading 8409 or any of headings 8701 through 8708.
- (iii) For purposes of determining the regional value content under subdivision (h)(i) of this note for an automotive good that is a motor vehicle provided for in any of headings 8701 through 8705, an importer, exporter or producer may average the amounts calculated under the net cost formula contained in subdivision (h)(i), over the producer’s fiscal year—
 - (A) with respect to all motor vehicles in any one of the categories described in subdivision (h)(iv), or
 - (B) with respect to all motor vehicles in any such category that are exported to the territory of Colombia or of the United States.
- (iv) A category is described in this subdivision if it—
 - (A) is the same model line of motor vehicles, is in the same class of motor vehicles and is produced in the same plant in the territory of Colombia or of the United States, as the good described in subdivision (h)(iii) for which regional value content is being calculated;
 - (B) is the same class of motor vehicles, and is produced in the same plant in the territory of Colombia or of the United States, as the good described in subdivision (h)(iii) for which regional value content is being calculated; or
 - (C) is the same model line of motor vehicles produced in the territory of Colombia or of the United States as the good described in subdivision (h)(iii) for which regional value content is being calculated.

For purposes of this subdivision, the term “model line of motor vehicles” means a group of motor vehicles having the same platform or model name.
- (v) The term “class of motor vehicles” means any one of the following categories of motor vehicles:
 - (A) motor vehicles provided for in subheading 8701.20, 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or heading 8705 or 8706, or motor vehicles for the transport of 16 or more persons provided for in subheading 8702.10 or 8702.90;
 - (B) motor vehicles provided for in subheading 8701.10 or any of subheadings 8701.30 through 8701.90;
 - (C) motor vehicles for the transport of 15 or fewer persons provided for in subheading 8702.10 or 8702.90, or motor vehicles provided for in subheading 8704.21 or 8704.31; or
 - (D) motor vehicles provided for in any of subheadings 8703.21 through 8703.90.
- (vi) For purposes of determining the regional value content under subdivision (h) of this note for automotive materials provided for in any of subheadings 8407.31 through 8407.34, in subheading 8408.20 or in heading 8409, 8706, 8707 or 8708, that are produced in the same plant, an importer, exporter or producer may—
 - (A) average the amounts calculated under the net cost formula contained in subdivision (h)(i) over—
 - (1) the fiscal year of the motor vehicle producer to whom the automotive goods are sold,
 - (2) any quarter or month, or
 - (3) the fiscal year of the producer of such goods,if the goods were produced during the fiscal year, quarter or month that is the basis for the calculation;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.759

Colombia

- (B) determine the average referred to in subdivision (h)(iii) separately for such goods sold to one or more motor vehicle producers; or
 - (C) make a separate determination under subdivision (h)(iii) or (h)(iv) for such goods that are exported to the territory of Colombia or of the United States.
- (vii) The importer, exporter or producer of an automotive good shall, consistent with the provisions regarding allocation of costs provided for in generally accepted accounting principles, determine the net cost of the automotive good under subdivision subdivision (h)(ii) by--
- (A) calculating the total cost incurred with respect to all goods produced by the producer of the automotive good, subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the total cost of all such goods, and then reasonably allocating the resulting net cost of those goods to the automotive good;
 - (B) calculating the total cost incurred with respect to all goods produced by that producer, reasonably allocating the total cost to the automotive good, and then subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the portion of the total cost allocated to the automotive good; or
 - (C) reasonably allocating each cost that forms part of the total cost incurred with respect to the automotive good so that the aggregate of these costs does not include any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs or nonallowable interest costs.
- (viii) For purposes of this subdivision--
- (A) the term "nonallowable interest costs" means interest costs incurred by a producer that exceed 700 basis points above the applicable official interest rate for comparable maturities of the country in which the producer is located;
 - (B) the term "total cost" means all product costs, period costs and other costs for a good incurred in the territory of Colombia or of the United States, or both; and does not include profits that are earned by the producer, regardless of whether they are retained by the producer or paid out to other persons as dividends, or taxes paid on those profits, including capital gains taxes;
 - (C) the term "product costs" means costs that are associated with the production of a good and include the value of materials, direct labor costs and direct overhead;
 - (D) the term "period costs" means costs, other than product costs, that are expensed in the period in which they are incurred, such as selling expenses and general and administrative expenses;
 - (E) the term "net cost" means total cost minus sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the total cost; and
 - (F) the term "other costs" means all costs recorded on the books of the producer that are not product costs or period costs, such as interest.
- (i) Accessories, spare parts or tools.
- (i) Subject to subdivisions (ii) and (iii) of this subdivision, accessories, spare parts or tools delivered with a good that form part of the good's standard accessories, spare parts or tools shall--
 - (A) be treated as originating goods if the good is an originating good; and
 - (B) be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set forth in subdivision (o) of this note.
 - (ii) Subdivision (i)(i) shall apply only if--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.760

Colombia

- (A) the accessories, spare parts or tools are classified with and not invoiced separately from the good; and
- (B) the quantities and value of the accessories, spare parts or tools are customary for the good.
- (iii) If the good is subject to a regional value content requirement, the value of the accessories, spare parts or tools shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.
- (j) Fungible goods and materials.
 - (i) A person claiming that a fungible good or fungible material is an originating good may base the claim either on the physical segregation of the fungible good or fungible material or by using an inventory management method with respect to the fungible good or fungible material. For purposes of this subdivision, the term "inventory management method" means:
 - (A) averaging,
 - (B) "last-in, first-out,"
 - (C) "first-in, first out," or
 - (D) any other method that is recognized in the generally accepted accounting principles of the country in which the production is performed (whether Colombia or the United States) or otherwise accepted by that country.
 - (ii) A person selecting an inventory management method under subdivision (j)(i) above for a particular fungible good or material shall continue to use that method for that fungible good or material throughout the fiscal year of such person.
- (k) Packaging materials and containers.
 - (i) Packaging materials and containers in which a good is packaged for retail sale, if classified with the good for which the tariff treatment under the terms of this note is claimed, shall be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (o) of this note and, if the good is subject to a regional value content requirement, the value of such packaging materials and containers shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.
 - (ii) Packing materials and containers for shipment shall be disregarded in determining whether a good is an originating good. For purposes of this subdivision, the term "packing materials and containers for shipment" means goods used to protect another good during its transportation and does not include the packaging materials and containers in which the other good is packaged for retail sale.
- (l) Indirect materials.

For purposes of this note, an indirect material shall be treated as an originating material without regard to where it is produced. The term "indirect material" means a good used in the production, testing or inspection of another good but not physically incorporated into that other good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of another good, including—

 - (i) fuel and energy;
 - (ii) tools, dies and molds;
 - (iii) spare parts and materials used in the maintenance of equipment or buildings;
 - (iv) lubricants, greases, compounding materials and other materials used in production or used to operate equipment or buildings;
 - (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
 - (vi) equipment, devices and supplies used for testing or inspecting the good;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.761

Colombia

- (vii) catalysts and solvents; and
- (viii) any other good that is not incorporated into the other good but the use of which in the production of the other good can reasonably be demonstrated to be a part of that production.
- (m) Claims for preferential tariff treatment; record-keeping requirements and verification.
 - (i) Claims for preferential tariff treatment.--An importer may make a claim for the tariff and other treatment provided for under the terms of this note based on either--
 - (A) a written or electronic certification by the importer, exporter or producer; or
 - (B) the importer's knowledge that the good is an originating good, including reasonable reliance on information in the importer's possession that the good is an originating good;in such form and manner as may be required in applicable regulations.
 - (ii) Record-keeping requirements.--An importer of a good, for which entry is claimed under the terms of this note, shall maintain, for a minimum of five years from the date of importation of the good, all records and supporting documents necessary to demonstrate that the good qualified for the tariff and other treatment provided for under the terms of this note, in such form and manner as may be required in applicable regulations. For purposes of this note, the term "records and supporting documents" includes, with respect to an exported good for which entry is claimed under the terms of this note, records and documents related to the origin of the good, including--
 - (A) the purchase, cost and value of, and payment for, the good;
 - (B) the purchase, cost and value of, and payment for, all materials, including indirect materials, used in the production of the good; and
 - (C) the production of the good in the form in which it was exported.
 - (iii) Verification.--For purposes of determining whether a good imported into the customs territory of the United States from the territory of Colombia qualifies as an originating good under the provisions of this note, the appropriate customs officer may conduct a verification as set forth in pertinent regulations.
- (n) Interpretation of rules of origin.
 - (i) Unless otherwise specified, a rule in subdivision (o) of this note that is set out adjacent and is applicable to a 6-digit subheading in the tariff schedule shall take precedence over a rule applicable to a 4-digit heading superior thereto and covering the goods of such subheading. For purposes of this subdivision and subdivision (o) of this note, a tariff provision is a "heading" if its article description is not indented; a provision is a "subheading" if it is designated by 6 digits under the Harmonized Commodity Description and Coding System.
 - (ii) A requirement of a change in tariff classification in subdivision (o) of this note applies only to nonoriginating materials. Where such a requirement is written to exclude tariff provisions at the level of a chapter, heading or subheading of the tariff schedule, it shall be construed to mean that the rule requires that materials classified in those excluded provisions must be originating for the good to qualify as an originating good. When a heading or subheading of the tariff schedule is subject to alternative specific rules of origin, a good classified in such a provision may be considered originating if it satisfies one of the alternatives. When a single rule is applicable to a group of headings or subheadings, and that rule specifies a change of heading or subheading, it shall be understood that the change in heading or subheading may occur within a single heading or subheading or between headings or subheadings of the group. When, however, a rule refers to a change in heading or subheading "outside that group," the change in heading or subheading must occur from a heading or subheading that is outside the group of headings or subheadings set out in the rule.
 - (iii) Reference to weight in the rules set forth in subdivision (o) of this note for goods provided for in chapters 1 through 24 of the tariff schedule means dry weight, unless otherwise specified in the tariff schedule.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.762

Colombia

- (iv) For purposes of applying this note to goods of chapters 6 through 14, inclusive, agricultural and horticultural goods grown in the territory of Colombia or of the United States shall be treated as originating therein even if grown from seed, bulbs, rootstock, cuttings, grafts, shoots, buds or other live parts of plants imported from a country other than Colombia or the United States.
- (v) For purposes of applying this note to goods of chapters 27 through 40, inclusive (except a good of heading 3823), of the tariff schedule, a "chemical reaction" is a process (including a biochemical process) which results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule. The following are not considered to be chemical reactions for purposes of this note:
 - (A) dissolving in water or other solvents;
 - (B) the elimination of solvents including solvent water; or
 - (C) the addition or elimination of water of crystallization.
- (vi) A good of heading in chapters 28 through 40 that satisfies one or more of the provisions enumerated in this subdivision shall be treated as an originating good for purposes of this note, except as otherwise specified in such provisions. Notwithstanding the preceding sentence, a good is an originating good if it meets the applicable change in tariff classification or satisfies the applicable value content requirement specified in the rules of origin in subdivision (o) for such chapters.
 - (A) A good of chapters 28 through 40 that is subject to purification shall be treated as an originating good provided that the purification occurs in the territory of Colombia or of the United States, or both and results in the following:
 - (1) the elimination of not less than 80 percent of the impurities; or
 - (2) the reduction or elimination of impurities resulting in a good suitable:
 - (I) as a pharmaceutical, medicinal, cosmetic, veterinary or food grade substance;
 - (II) as a chemical product or reagent for analytical, diagnostic or laboratory uses;
 - (III) as an element or component for use in micro-elements;
 - (IV) for specialized optical uses;
 - (V) for non-toxic uses for health and safety;
 - (VI) for biotechnical use;
 - (VII) as a carrier used in a separation process; or
 - (VIII) for nuclear grade uses.
 - (B) A good of chapters 30, 31 or 33 through 40 (except for heading 3808) shall be treated as an originating good if the deliberate and proportionally controlled mixing or blending (including dispersing) of materials to conform to predetermined specifications, resulting in the production of a good having different essential physical or chemical characteristics that are relevant to the purposes or uses of the good and are different from the input materials, occurs in the territory of Colombia or of the United States, or both.
 - (C) A good of chapters 30, 31, 33 or 39 shall be treated as an originating good if the deliberate and controlled modification in particle size of the good, including micronizing by dissolving a polymer and subsequent precipitation, other than by merely crushing or pressing, resulting in a good having a defined particle size, defined particle size distribution or defined surface area, which is relevant to the purposes of the resulting good and having different essential physical or chemical characteristics from the input materials, occurs in the territory of Colombia or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.763

Colombia

- (D) A good of chapters 28 through 38 shall be treated as an originating good if the production of standards materials occurs in the territory of Colombia or of the United States, or both. For the purposes of this subdivision, "standards materials" (including standard solutions) are preparations suitable for analytical, calibrating or referencing uses, having precise degrees of purity or proportions that are certified by the manufacturer.
 - (E) A good of chapters 28 through 39 shall be treated as an originating good if the isolation or separation of isomers from mixtures of isomers occurs in the territory of Colombia or of the United States, or both.
 - (F) A good of chapters 28 through 38 that undergoes a change from one classification to another in the territory of Colombia or of the United States, or both, as a result of the separation of one or more materials from a man-made mixture shall not be treated as an originating good unless the isolated material underwent a chemical reaction in the territory of Colombia or of the United States, or both.
- (vii) With respect to textile and apparel goods imported under heading 9822.08.25, the following provisions shall apply:
- (A) A textile good of chapters 50 through 60 of the tariff schedule shall be considered to be an originating good under this note if it is wholly formed in the territory of Colombia or of the United States, or both, from—
 - (1) one or more of the fibers and yarns listed in U.S. note 33 to subchapter XXII of chapter 98 of the tariff schedule; or
 - (2) a combination of any of the fibers and yarns listed in such U.S. note 33 and one or more fibers and yarns that are originating goods under the terms of this note.

The originating fibers and yarns referred to in subdivision (A)(2) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (o) of this note. Any elastomeric yarn contained in such originating yarns referred to in subdivision (A)(2) must be formed in the territory of Colombia or of the United States, or both.
 - (B) An apparel good of chapters 61 or 62 of the tariff schedule shall be considered to be an originating good under this note if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both, and if the fabric of the outer shell, exclusive of collars and cuffs where applicable, is wholly of—
 - (1) one or more fabrics listed in U.S. note 33 to subchapter XXII of chapter 98 of the tariff schedule; or
 - (2) one or more fabrics or knit to shape components formed in the territory of Colombia or of the United States, or both, from one or more of the yarns listed in such U.S. note 33; or
 - (3) any combination of the fabrics referred to in subdivision (B)(1), the fabrics or knit to shape components referred to in subdivision (B)(2) or one or more fabrics or knit to shape components that are originating goods under the terms of this note.

The originating fabrics referred to in subdivision (B)(3) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (o) of this note. Any elastomeric yarn contained in such originating yarns referred to in subdivision (B)(3) must be formed in the territory of Colombia or of the United States, or both.
 - (C) A textile good of chapters 42, 63 or 94 of the tariff shall be considered to be an originating good if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both, and if the component that determines the tariff classification of the good is wholly of—
 - (1) one or more of the fabrics listed in U.S. note 33 to subchapter XXII of chapter 98 of the tariff schedule;
 - (2) one or more fabrics or knit to shape components formed in the territory of Colombia or of the United States, or both, from one or more of the yarns listed in such U.S. note 33; or
 - (3) any combination of the fabrics referred to in subdivision (C)(1), the fabrics or knit to shape components referred to in subdivision (C)(2) or one or more fabrics or knit to shape components that are originating goods under the terms of this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.764

Colombia

The originating fabrics referred to in subdivision (C)(3) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (o) of this note. Any elastomeric yarn contained in such originating yarns referred to in subdivision (C)(3) must be formed in the territory of Colombia or of the United States, or both.

- (D) An apparel good of chapters 61 or 62 shall be considered to be an originating good regardless of the origin of any visible lining fabric described in chapter rule 1 to such chapters in subdivision (o) of this note, narrow fabrics described in chapter rule 3 to such chapters in such subdivision (o), sewing thread described in chapter rule 4 to such chapters in such subdivision (o) or pocketing fabric described in chapter rule 5 to such chapters in such subdivision (o), provided that any such material is identified in U.S. note 33 to subchapter XXII of chapter 98 of the tariff schedule and the good meets all other applicable requirements for preferential treatment under this note.

- (o) Product-specific rules. **[NOT UPDATED FOR PRES. PROC. 8771]**

Chapter 1.

1. A change to headings 0101 through 0106 from any other chapter.

Chapter 2.

2. A change to headings 0201 through 0210 from any other chapter.

Chapter 3.

Chapter rule 1: Fish, crustaceans, molluscs and other aquatic invertebrates shall be deemed originating even if they were cultivated from nonoriginating fry or larvae. For purposes of this rule, the term "fry" means immature fish at a post-larval stage and includes fingerlings, parr, smolts and elvers.

1. A change to headings 0301 through 0307 from any other chapter.

Chapter 4.

1. A change to headings 0401 through 0404 from any other chapter, except from subheading 1901.90.
2. A change to heading 0405 from any other chapter, except from subheadings 1901.90 or 2106.90.
3. A change to heading 0406 from any other chapter, except from subheading 1901.90.
4. A change to headings 0407 through 0410 from any other chapter.

Chapter 5.

1. A change to headings 0501 through 0511 from any other chapter.

Chapter 6.

1. A change to headings 0601 through 0604 from any other chapter.

Chapter 7.

1. A change to headings 0701 through 0714 from any other chapter.

Chapter 8.

1. A change to headings 0801 through 0814 from any other chapter.

Chapter 9.

1. A change to heading 0901 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.765

Colombia

2. A change to subheadings 0902.10 through 0902.40 from any other subheading.
3. A change to heading 0903 from any other chapter.
4. (A) A change to crushed, ground, or powdered spices put up for retail sale of subheadings 0904.11 through 0910.99 from spices that are not crushed, ground, or powdered of subheadings 0904.11 through 0910.99, or from any other subheading; or

(B) A change to mixtures of spices or any good of subheadings 0904.11 through 0910.99 other than crushed, ground, or powdered spices put up for retail sale from any other subheading.

Chapter 10.

1. A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

1. A change to headings 1101 through 1104 from any other chapter.
2. A change to subheadings 1105.10 through 1105.20 from any other chapter, except from heading 0701.
3. A change to headings 1106 through 1107 from any other chapter.
4. A change to subheadings 1108.11 through 1108.12 from any other chapter.
5. A change to subheading 1108.13 from any other chapter, except from heading 0701.
6. A change to subheadings 1108.14 through 1108.20 from any other chapter.
7. A change to heading 1109 from any other chapter.

Chapter 12.

1. A change to headings 1201 through 1214 from any other chapter.

Chapter 13.

1. A change to headings 1301 through 1302 from any other chapter.

Chapter 14.

1. A change to headings 1401 through 1404 from any other chapter.

Chapter 15.

1. A change to headings 1501 through 1518 from any other chapter.
2. A change to heading 1520 from any other heading.
3. A change to headings 1521 through 1522 from any other chapter.

Chapter 16.

1. A change to headings 1601 through 1603 from any other chapter.
2. A change to subheadings 1604.11 through 1604.13 from any other chapter.
3. (A) A change to tuna loins of subheading 1604.14 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.766

Colombia

(B) A change to all other goods of subheading 1604.14 from any other heading, except from headings 0301 through 0304.

4. A change to subheadings 1604.15 through 1604.30 from any other chapter.
5. A change to heading 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1802 from any other chapter.
2. A change to headings 1803 through 1805 from any other heading.
3. A change to subheading 1806.10 from any other heading, provided that (1) such goods of subheading 1806.10 containing 90 percent or more by dry weight of sugar do not contain nonoriginating sugar of chapter 17, and (2) such goods of subheading 1806.10 containing less than 90 percent by dry weight of sugar do not contain more than 35 percent by weight of nonoriginating sugar of chapter 17.
4. A change to subheading 1806.20 from any other heading.
5. A change to subheadings 1806.31 through 1806.90 from any other subheading.

Chapter 19.

1. A change to subheading 1901.10 from any other chapter, provided that such goods of subheading 1901.10 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy goods of chapter 4.
2. A change to subheading 1901.20 from any other chapter, provided that such goods of subheading 1901.20 containing over 25 percent by weight of butterfat, not put up for retail sale, do not contain nonoriginating dairy goods of chapter 4.
3. A change to subheading 1901.90 from any other chapter, provided that goods of subheading 1901.90 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy goods of chapter 4.
4. A change to headings 1902 through 1905 from any other chapter.

Chapter 20.

1. A change to heading 2001 from any other chapter.
2. A change to headings 2002 through 2003 from any other chapter, except that goods that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be originating only if the fresh goods were goods wholly obtained or produced entirely in the territory of Colombia or of the United States, or both.
3. A change to heading 2004 from any other chapter, except from heading 0701, and provided that goods that have been prepared by freezing (including processing incidental to freezing) shall be originating only if the fresh goods were goods wholly obtained or produced entirely in the territory of Colombia or of the United States, or both.
4. A change to heading 2005 from any other chapter, except that goods that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be originating only if the fresh goods were goods wholly obtained or produced entirely in the territory of Colombia or of the United States, or both.
5. A change to headings 2006 through 2007 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.767

Colombia

6. A change to subheading 2008.11 from any other chapter, except from heading 1202.
7. A change to subheading 2008.19 from any other chapter, except that nuts and seeds that have been prepared by roasting, either dry or in oil (including processing incidental to roasting), shall be originating only if the fresh nuts and seeds were goods wholly obtained or produced entirely in the territory of Colombia or of the United States, or both.
8. A change to subheadings 2008.20 through 2008.99 from any other chapter, except that goods that have been prepared by packing (including canning) in water, brine or natural juices (including processing incidental to packing) shall be originating only if the fresh goods were goods wholly obtained or produced entirely in the territory of Colombia or of the United States, or both.
9. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
10. A change to subheadings 2009.41 through 2009.80 from any other chapter.
11. (A) A change to subheading 2009.90 from any other chapter; or
(B) A change to subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that a single juice ingredient, or juice ingredients from a single country other than Colombia or the United States constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to headings 2101 through 2102 from any other chapter.
2. A change to subheading 2103.10 from any other chapter.
3. A change to subheading 2103.20 from any other chapter, provided that tomato ketchup of subheading 2103.20 does not contain nonoriginating goods from subheading 2002.90.
4. A change to subheading 2103.30 from any other chapter.
5. A change to subheading 2103.90 from any other heading.
6. A change to heading 2104 from any other heading.
7. A change to heading 2105 from any other heading, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
8. A change to concentrated juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2106.90 from any other chapter, except from headings 0805 or 2009 or subheading 2202.90.
9. A change to mixtures of juices fortified with vitamins or minerals, of subheading 2106.90:
 - (A) from any other chapter, except from headings 0805 or 2009 or mixtures of juices of subheading 2202.90; or
 - (B) from any other subheading within chapter 21, heading 20.09, or mixtures of juices of subheading 2202.90, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from a single country other than Colombia or the United States constitute in single strength form no more than 60 percent by volume of the good.
10. A change to compound alcoholic preparations of subheading 2106.90 from any other subheading, except from headings 2203 through 2209.
11. A change to sugar syrups of subheading 2106.90 from any other chapter, except from chapter 17.
12. A change to goods containing over 10 percent by weight of milk solids of subheading 2106.90 from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.768

Colombia

13. A change to other goods of heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.
2. A change to subheading 2202.10 from any other chapter.
3. A change to juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2202.90 from any other chapter, except from headings 0805 or 2009 or from juice concentrates of subheading 2106.90.
4. A change to mixtures of juices fortified with vitamins or minerals of subheading 2202.90:
 - (A) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2106.90; or
 - (B) from any other subheading within chapter 22, heading 2009 or mixtures of juices of subheading 2106.90, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from a single country other than Colombia or the United States constitute in single strength form no more than 60 percent by volume of the good.
5. A change to beverages containing milk from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
6. A change to all other goods of subheading 2202.90 from any other chapter.
7. A change to headings 2203 through 2208 from any other chapter, except from compound alcoholic preparations of subheading 2106.90.
8. A change to heading 2209 from any other heading.

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.
2. A change to subheading 2309.10 from any other heading.
3. A change to subheading 2309.90 from any other heading, except from chapter 4 or subheading 1901.90.

Chapter 24.

1. A change to heading 2401 from any other chapter.
2. A change to subheading 2402.10 from any other heading.
3. A change to subheadings 2402.20 through 2402.90 from any other chapter or from wrapper tobacco not threshed or similarly processed of heading 2401 or from homogenized or reconstituted tobacco suitable for use as wrapper tobacco of heading 2403.
4. (A) A change to homogenized or reconstituted tobacco for use as cigar wrapper of subheading 2403.91 from any other heading; or
 - (B) A change to all other goods of heading 2403 from any other chapter.

Chapter 25.

1. A change to headings 2501 through 2516 from any other heading.
2. A change to subheadings 2517.10 through 2517.20 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.769

Colombia

3. A change to subheading 2517.30 from any other subheading.
4. A change to subheadings 2517.41 through 2517.49 from any other heading.
5. A change to headings 2518 through 2522 from any other heading.
6. A change to heading 2523 from any other chapter.
7. A change to headings 2524 through 2530 from any other heading.

Chapter 26.

1. A change to headings 2601 through 2621 from any other heading.

Chapter 27

1. A change to headings 2701 through 2709 from any other heading.

Heading rule: For purposes of heading 2710, the following processes confer origin:

- (a) Atmospheric distillation: A separation process in which petroleum oils are converted, in a distillation tower, into fractions according to boiling point and the vapor then condensed into different liquefied fractions.
 - (b) Vacuum distillation: Distillation at a pressure below atmospheric but not so low that it would be classed as molecular distillation.
2. A change to subheadings 2707.10 through 2707.99 from any other subheading, provided that the good resulting from such change is the product of a chemical reaction.
 3. (A) A change to any good of subheading 2710.11 from any other good of subheadings 2710.11 through 2710.99, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation; or
(B) A change to subheading 2710.11 from any other heading, except from heading 2207.
 4. (A) A change to any good of subheading 2710.19 from any other good of subheadings 2710.11 through 2710.99, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation;
(B) A change to Fuel Oil No. 6 of subheading 2710.19 from any other good of subheading 2710.19; or
(C) A change to all other goods of subheading 2710.19 from any other heading, except from heading 2207.
 5. (A) A change to any good of subheadings 2710.91 through 2710.99 from any other good of subheadings 2710.11 through 2710.99, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation; or
(B) A change to subheadings 2710.91 through 2710.99 from any other heading, except from heading 2207.
 6. A change to subheading 2711.11 from any other subheading, except from subheading 2711.21.
 7. A change to subheadings 2711.12 through 2711.19 from any other subheading, except from subheading 2711.29.
 8. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
 9. A change to subheading 2711.29 from any other subheading, except from subheadings 2711.12 through 2711.21.
 10. A change to headings 2712 through 2714 from any other heading.
 11. A change to heading 2715 from any other heading, except from heading 2714 or subheading 2713.20.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.770

Colombia

12. A change to heading 2716 from any other heading.

Chapter 28.

1. A change to subheadings 2801.10 through 2801.30 from any other subheading.
2. A change to headings 2802 through 2803 from any other heading.
3. A change to subheadings 2804.10 through 2806.20 from any other subheading.
4. A change to headings 2807 through 2808 from any other heading.
5. A change to subheadings 2809.10 through 2809.20 from any other subheading.
6. A change to heading 2810 from any other heading.
7. A change to subheadings 2811.11 through 2816.40 from any other subheading.
8. A change to heading 2817 from any other heading.
9. A change to subheadings 2818.10 through 2821.20 from any other subheading.
10. A change to headings 2822 through 2823 from any other heading.
11. A change to subheadings 2824.10 through 2837.20 from any other subheading.
12. A change to heading 2838 from any other heading.
13. A change to subheadings 2839.11 through 2846.90 from any other subheading.
14. A change to headings 2847 through 2848 from any other heading.
15. A change to subheadings 2849.10 through 2849.90 from any other subheading.
16. A change to headings 2850 through 2851 from any other heading.

Chapter 29.

1. A change to subheadings 2901.10 through 2910.90 from any other subheading.
2. A change to heading 2911 from any other heading.
3. A change to subheadings 2912.11 through 2912.60 from any other subheading.
4. A change to heading 2913 from any other heading.
5. A change to subheadings 2914.11 through 2918.90 from any other subheading.
6. A change to heading 2919 from any other heading.
7. A change to subheadings 2920.10 through 2926.90 from any other subheading.
8. A change to headings 2927 through 2928 from any other heading.
9. A change to subheadings 2929.10 through 2930.10 from any other subheading.
10. (A) A change to ethyl isopropyl thionocarbamates of subheading 2930.20 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.771

Colombia

(B) A change to all other goods of subheading 2930.20 from any other subheading.

11. A change to subheadings 2930.30 through 2930.90 from any other subheading.
12. A change to heading 2931 from any other heading.
13. A change to subheadings 2932.11 through 2934.99 from any other subheading.
14. A change to heading 2935 from any other heading.
15. A change to subheadings 2936.10 through 2939.99 from any other subheading.
16. A change to heading 2940 from any other heading.
17. A change to subheadings 2941.10 through 2941.90 from any other subheading.
18. A change to heading 2942 from any other heading.

Chapter 30.

1. A change to subheadings 3001.10 through 3003.90 from any other subheading.
2. A change to heading 30.04 from any other heading, provided that the change in heading does not result exclusively from packaging for retail sale.
3. A change to subheadings 3005.10 through 3006.40 from any other subheading.
4. A change to subheading 3006.50 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method; or
 - (B) 45 percent under the build-down method.
5. A change to subheadings 3006.60 through 3006.80 from any other subheading.

Chapter 31.

1. A change to heading 3101 from any other heading.
2. A change to subheadings 3102.10 through 3105.90 from any other subheading.

Chapter 32.

1. A change to subheadings 3201.10 through 3202.90 from any other subheading.
2. A change to heading 3203 from any other heading.
3. A change to subheadings 3204.11 through 3204.90 from any other subheading.
4. A change to heading 3205 from any other chapter.
5. A change to subheadings 3206.11 through 3206.50 from any other subheading.
6. A change to headings 3207 through 3212 from any other chapter.
7. A change to headings 3213 through 3214 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.772

Colombia

8. A change to heading 3215 from any other chapter.

Chapter 33.

1. A change to subheadings 3301.11 through 3301.90 from any other subheading.
2. A change to heading 3302 from any other heading, except from heading 2207.
3. A change to heading 3303 from any other heading.
4. A change to subheadings 3304.10 through 3307.90 from any other subheading.

Chapter 34.

1. A change to heading 3401 from any other heading.
2. A change to subheadings 3402.11 through 3402.19 from any other subheading.
3. A change to subheading 3402.20 from any other subheading, except from subheading 3402.90.
4. A change to subheading 3402.90 from any other subheading.
5. A change to subheadings 3403.11 through 3403.19 from any other subheading, except from headings 2710 or 2712.
6. A change to subheadings 3403.91 through 3403.99 from any other subheading.
7. A change to subheadings 3404.10 through 3405.90 from any other subheading.
8. A change to headings 3406 through 3407 from any other heading.

Chapter 35.

1. A change to subheadings 3501.10 through 3501.90 from any other subheading.
2. A change to subheadings 3502.11 through 3502.19 from any other subheading outside that group, except from heading 0407.
3. A change to subheadings 3502.20 through 3502.90 from any other subheading.
4. A change to headings 3503 through 3504 from any other heading.
5. A change to subheading 3505.10 from any other subheading.
6. A change to subheading 3505.20 from any other heading.
7. A change to heading 3506 from any other heading.
8. A change to subheadings 3507.10 through 3507.90 from any other subheading.

Chapter 36.

1. A change to headings 3601 through 3606 from any other heading.

Chapter 37.

1. A change to headings 3701 through 3703 from any other heading outside that group.
2. A change to headings 3704 through 3706 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.773

Colombia

3. A change to subheadings 3707.10 through 3707.90 from any other subheading.

Chapter 38.

1. A change to subheadings 3801.10 through 3807.00 from any other heading.
2. A change to subheadings 3808.10 through 3808.90 from any other subheading, provided that 50 percent by weight of the active ingredient or ingredients are originating.
3. A change to subheadings 3809.10 through 3824.90 from any other heading.
4. A change to heading 3825 from any other chapter, except from chapters 28 through 37, 40 or 90.

Chapter 39

1. A change to headings 3901 through 3915 from any other heading, provided that the originating polymer content is no less than 50 percent by weight of the total polymer content.
2. A change to subheadings 3916.10 through 3917.31 from any other subheading.
3. A change to subheadings 3917.32 through 3917.33 from any other subheading outside that group.
4. A change to subheadings 3917.39 through 3918.90 from any other subheading.
5. (A) A change to subheadings 3919.10 through 3919.90 from any other subheading outside that group; or
(B) A change to subheadings 3919.10 through 3919.90 from any other subheading provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. (A) A change to subheadings 3920.10 through 3920.99 from any other subheading; or
(B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
7. A change to subheadings 3921.11 through 3921.90 from any other subheading.
8. A change to headings 3922 through 3926 from any other heading.

Chapter 40.

1. (A) A change to subheadings 4001.10 through 4001.30 from any other chapter; or
(B) A change to subheadings 4001.10 through 4001.30 from any other subheading, provided that there is a regional value content of not less than 30 percent under the build-down method.
2. (A) A change to subheadings 4002.11 through 4002.70 from any other heading, except from heading 4001; or
(B) A change to subheadings 4002.11 through 4002.70 from heading 4001 or from any other heading, provided that there is a regional value content of not less than 30 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.774

Colombia

3. A change to subheading 4002.80 from any other subheading.
4. A change to subheadings 4002.91 through 4002.99 from any other heading.
5. (A) A change to headings 4003 through 4004 from any other heading, except from heading 4001; or
(B) A change to headings 4003 through 4004 from heading 4001 or from any other heading, provided that there is a regional value content of not less than 30 percent under the build-down method.
6. A change to headings 4005 through 4017 from any other heading.

Chapter 41.

1. (A) A change to hides or skins of heading 4101 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4101 or from any other chapter; or
(B) A change to any other good of heading 4101 from any other chapter.
2. (A) A change to hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4102 or from any other chapter; or
(B) A change to any other good of heading 4102 from any other chapter.
3. (A) A change to hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4103 or from any other chapter; or
(B) A change to any other good of heading 4103 from any other chapter.
4. A change to subheadings 4104.11 through 4104.49 from any other subheading.
5. (A) A change to heading 4105 from any other heading, except from hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4112; or
(B) A change to heading 4105 from wet blues of subheading 4105.10.
6. (A) A change to heading 4106 from any other heading, except from hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4113; or
(B) A change to heading 4106 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.
7. A change to heading 4107 from any other heading.
8. (A) A change to heading 4112 from any other heading, except from hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4105; or
(B) A change to heading 4112 from wet blues of subheading 4105.10.
9. (A) A change to heading 4113 from any other heading except from hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4106; or
(B) A change to heading 4113 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.
10. A change to subheadings 4114.10 through 4115.20 from any other subheading.

Chapter 42.

1. A change to heading 4201 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.775

Colombia

2. A change to subheading 4202.11 from any other chapter.
3. A change to goods of subheading 4202.12 with an outer surface of textile materials from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
4. A change to goods of subheading 4202.12 with an outer surface of plastic from any other heading.
5. A change to subheadings 4202.19 through 4202.21 from any other chapter.
6. A change to goods of subheading 4202.22 with an outer surface of textile materials from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
7. A change to goods of subheading 4202.22 with an outer surface of plastic sheeting from any other heading.
8. A change to subheadings 4202.29 through 4202.31 from any other chapter.
9. A change to goods of subheading 4202.32 with an outer surface of textile materials from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
10. A change to goods of subheading 4202.32 with an outer surface of plastic sheeting from any other heading.
11. A change to subheadings 4202.39 through 4202.91 from any other chapter.
12. A change to goods of subheading 4202.92 with an outer surface of textile materials from any other chapter, except from headings 5407, 5408 or 5512 through 5516 or tariff items 5903.10.15, 5903.10.18, 5903.10.20, 5903.10.25, 5903.20.15, 5903.20.18, 5903.20.20, 5903.20.25, 5903.90.15, 5903.90.18, 5903.90.20, 5903.90.25, 5906.99.20, 5906.99.25, 5907.00.05, 5907.00.15 or 5907.00.60.
13. A change to goods of subheading 4202.92 with an outer surface of plastic sheeting from any heading.
14. A change to subheading 4202.99 from any other chapter.
15. A change to subheadings 4203.10 through 4203.29 from any other chapter.
16. A change to subheadings 4203.30 through 4203.40 from any other heading.
17. A change to headings 4204 through 4206 from any other heading.

Chapter 43.

1. A change to heading 4301 from any other chapter.
2. A change to headings 4302 through 4304 from any other heading.

Chapter 44.

A change to headings 4401 through 4421 from any other heading.

Chapter 45.

1. A change to headings 4501 through 4504 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.776

Colombia

Chapter 46.

1. A change to heading 4601 from any other chapter.
2. A change to heading 4602 from any other heading.

Chapter 47.

1. A change to headings 4701 through 4707 from any other heading.

Chapter 48.

1. A change to headings 4801 through 4807 from any other chapter.
2. A change to headings 4808 through 4811 from any other heading.
3. A change to headings 4812 through 4817 from any other heading outside that group.
4. A change to subheadings 4818.10 through 4818.30 from any other heading, except from heading 4803.
5. A change to subheadings 4818.40 through 4818.90 from any other heading.
6. A change to headings 4819 through 4822 from any heading outside that group.
7. A change to heading 4823 from any other heading.

Chapter 49.

1. A change to headings 4901 through 4911 from any other chapter.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5404 or headings 5509 through 5510.

Chapter 52.

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5405 or heading 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5404 or headings 5509 through 5510.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.777

Colombia

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to heading 5309 from any other heading, except from headings 5307 through 5308.
4. A change to headings 5310 through 5311 from any heading outside that group, except from headings 5307 through 5308.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.43.10 or 5402.52.10 or from any other heading, except from headings 5106 through 5110, 5205 through 5206 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or heading 5509 through 5510.
3. A change to any other tariff item of heading 5407 from any other heading, except from headings 5106 through 5110, 5205 through 5206 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5509 through 5510.
4. A change to heading 5408 from any other heading, except from headings 5106 through 5110, 5205 through 5206 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5407 or headings 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 52.01 through 52.03 or 5401 through 5402 or subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5404 or headings 5509 through 5510.

Chapter 56.

1. A change to headings 5601 through 5609 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or chapter 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5106 through 5113, 5204 through 5212 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516.

Chapter 58.

1. A change to subheadings 5801.10 through 5806.10 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or chapter 55.
2. A change to subheading 5806.20 from any other chapter, except from headings 5208 through 5212, 5407 through 5408 or 5512 through 5516.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.778

Colombia

3. A change to subheadings 5806.31 through 5811.00 from any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or chapter 55.

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5307 through 5308, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 53.06 through 53.11 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or chapter 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5307 through 5308, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408, or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or chapter 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5307 through 5308, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to heading 6001 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or chapter 55.
2. A change to heading 6002 from any other chapter.
3. A change to headings 6003 through 6006 from any other chapter, except from headings 5106 through 5113, chapter 52, headings 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or chapter 55.

Chapter 61.

Chapter rule 1: Except for fabrics classified under tariff item 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following headings and subheadings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Colombia or of the United States, or both:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.779

Colombia

visible lining fabrics listed in chapter rule 1 for this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3: Notwithstanding chapter rule 2 for this chapter, a good of this chapter containing fabrics of subheading 5806.20 or heading 6002 shall be considered originating only if such fabrics are both formed from yarn and finished in the territory of Colombia or of the United States, or both.

Chapter rule 4: Notwithstanding chapter rule 2 for this chapter, a good of this chapter containing sewing thread of headings 5204 or 5401 shall be considered originating only if such sewing thread is both formed and finished in the territory of Colombia or of the United States, or both.

Chapter rule 5: Notwithstanding chapter rule 2 for this chapter, if a good of this chapter contains a pocket or pockets, the pocket bag fabric must be formed and finished in the territory of Colombia or of the United States, or both, from yarn wholly formed in Colombia or of the United States, or both.

1. A change to subheadings 6101.10 through 6101.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
2. A change to subheading 6101.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
4. A change to subheading 6102.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
5. A change to subheadings 6103.11 through 6103.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
6. A change to tariff items 6103.19.60 or 6103.19.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.780

Colombia

7. A change to any other tariff item of subheading 6103.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
8. A change to subheadings 6103.21 through 6103.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
10. A change to tariff items 6103.39.50 or 6103.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
11. A change to any other tariff item of subheading 6103.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
13. A change to subheadings 6104.11 through 6104.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.781

Colombia

14. A change to tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
15. A change to any other tariff item of subheading 6104.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
16. A change to subheadings 6104.21 through 6104.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104, or a skirt described in heading 6104, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
17. A change to subheadings 6104.31 through 6104.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
18. A change to tariff item 6104.39.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
19. A change to any other tariff item of subheading 6104.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
20. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
21. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.782

Colombia

- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
22. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
23. A change to any other tariff item of subheading 6104.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
24. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
25. A change to headings 6105 through 6111 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
26. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
27. A change to subheading 6112.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 61.
28. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
29. A change to headings 6113 through 6117 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.

Chapter 62.

Chapter rule 1: Except for fabrics classified under tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following headings and subheadings, when used as visible lining material in certain men's and women's suits,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.783

Colombia

suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be both formed from yarn and finished in the territory of Colombia or of the United States, or both:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good. If the rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 for this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3: Notwithstanding chapter rule 2 for this chapter, a good of this chapter, other than a good of subheading 6212.10, containing fabrics of heading 6002 or subheading 5806.20 shall be considered originating only if such fabrics are both formed from yarn and finished in the territory of Colombia or of the United States, or both.

Chapter rule 4: Notwithstanding chapter rule 2 for this chapter, a good of this chapter containing sewing thread of headings 5204 or 5401 shall be considered originating only if such sewing thread is both formed and finished in the territory of Colombia or of the United States, or both.

Chapter rule 5: Notwithstanding chapter rule 2 for this chapter, if a good of this chapter contains a pocket or pockets, the pocket bag fabric must be formed and finished in the territory of Colombia or of the United States, or both, from yarn wholly formed in Colombia or of the United States, or both.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
2. A change to subheading 6201.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.784

Colombia

- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
8. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
9. A change to subheading 6201.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
10. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
11. A change to subheading 6202.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
12. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
13. A change to subheading 6202.99 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.785

Colombia

14. A change to subheadings 6203.31 through 6203.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
15. A change to tariff items 6203.39.50 or 6203.39.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
16. A change to any other tariff item of subheading 6203.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
17. A change to subheadings 6203.41 through 6203.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
18. A change to subheadings 6204.11 through 6204.13 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
19. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
20. A change to any other tariff item of subheading 6204.19 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.786

Colombia

21. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204, or a skirt described in heading 6204, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
22. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
23. A change to tariff items 6204.39.20 or 6204.39.60 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
24. A change to any other tariff item of subheading 6204.39 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
25. A change to subheadings 6204.41 through 6204.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
26. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
27. A change to tariff item 6204.59.40 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.787

Colombia

28. A change to any other tariff item of subheading 6204.59 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both; and
 - (B) any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
29. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
30. A change to subheadings 6205.10 through 6205.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
31. A change to headings 6206 through 6210 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
32. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
33. A change to subheading 6211.20 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that:
- (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both, and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article must satisfy the requirements of chapter rule 1 for chapter 62.
34. A change to subheadings 6211.31 through 6211.49 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
35. A change to subheading 6212.10 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
36. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is both cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.788

Colombia

37. A change to headings 6213 through 6217 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.

Chapter 63.

Chapter rule 1: For purposes of determining whether a good of this chapter is originating, the rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

Chapter rule 2: Notwithstanding chapter rule 1 for this chapter, a good of this chapter containing sewing thread of headings 5204 or 5401 shall be considered originating only if such sewing thread is wholly formed in the territory of Colombia or of the United States, or both.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
2. A change to tariff item 6303.92.10 from tariff items 5402.43.10 or 5402.52.10, or any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
3. A change to any other tariff item of heading 6303 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
4. A change to headings 6304 through 6305 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6006 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
5. A change to heading 6306 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802, 5903 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
6. A change to headings 6307 through 6308 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39, 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
7. A change to 6309 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308 or 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.
8. A change to heading 6310 from any other chapter, except from headings 5106 through 5113, 5204 through 5212, 5307 through 5308, 5310 through 5311 or 5401 through 5402, subheadings 5403.20, 5403.33 through 5403.39 or 5403.42 through heading 5408, or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Colombia or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.789

Colombia

Chapter 64.

1. A change to subheadings 6401.10 or 6401.91 or tariff items 6401.92.90, 6401.99.30, 6401.99.60, 6401.99.90, 6402.30.50, 6402.30.70, 6402.30.80, 6402.91.50, 6402.91.80, 6402.91.90, 6402.99.20, 6402.99.80, 6402.99.90, 6404.11.90 or 6404.19.20 from any other heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent under the build-up method.
2. A change to all other goods of headings 6401 through 6405 from any other subheading, provided that there is a regional value content of not less than 20 percent under the build-up method.
3. A change to subheadings 6406.10 through 6406.99 from any other subheading.

Chapter 65.

1. A change to heading 6501 from any other chapter.
2. A change to heading 6502 from any other chapter, except from toquilla straw of subheading 1401.90 and heading 4601.
3. A change to heading 6503 from any other heading, except from headings 6503 through 6507.
4. A change to heading 6504 from any other heading, except from toquilla straw of subheading 1401.90 and heading 4601, or headings 6502 through 6507.
5. A change to headings 6505 through 6506 from any other heading, except from headings 6503 through 6507
6. A change to heading 6507 from any other heading.

Chapter 66.

1. A change to heading 6601 from any other heading.
2. A change to heading 6602 from any other heading.
3. A change to heading 6603 from any other chapter.

Chapter 67.

1. (A) A change to heading 6701 from any other heading; or
(B) A change to articles of feathers or down of heading 6701 from any other product, including a product in that heading.
2. A change to headings 6702 through 6704 from any other heading.

Chapter 68.

1. A change to headings 6801 through 6811 from any other heading.
2. A change to subheading 6812.50 from any other subheading.
3. A change to subheadings 6812.60 through 6812.70 from any other subheading outside that group.
4. A change to subheading 6812.90 from any other heading.
5. A change to headings 6813 through 6814 from any other heading.
6. A change to subheadings 6815.10 through 6815.99 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.790

Colombia

Chapter 69.

1. A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

1. A change to heading 7001 from any other heading.
2. A change to subheading 7002.10 from any other heading.
3. A change to subheading 7002.20 from any other chapter.
4. A change to subheading 7002.31 from any other heading.
5. A change to subheadings 7002.32 through 7002.39 from any other chapter.
6. A change to headings 7003 through 7006 from any other heading outside that group.
7. A change to subheading 7007.11 from any other heading.
8. A change to subheading 7007.19 from any other heading, except from headings 7003 through 7007.
9. A change to subheading 7007.21 from any other heading.
10. A change to subheading 7007.29 from any other heading, except from headings 7003 through 7007.
11. A change to heading 7008 from any other heading.
12. (A) A change to subheading 7009.10 from any other heading; or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
13. A change to subheadings 7009.91 through 7018.90 from any other heading outside that group, except from headings 7007 through 7008.
14. A change to heading 7019 from any other heading.
15. A change to heading 7020 from any other heading.

Chapter 71.

1. A change to heading 7101 from any other heading.
2. A change to headings 7102 through 7103 from any other chapter.
3. A change to headings 7104 through 7105 from any other heading.
4. A change to headings 7106 through 7108 from any other chapter.
5. A change to heading 7109 from any other heading.
6. A change to headings 7110 through 7111 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.791

Colombia

7. A change to heading 7112 from any other heading.
8. (A) A change to heading 7113 from any other heading, except from heading 7116; or
(B) No change in tariff classification to such heading is required, provided that there is a regional value content of not less than:
 - (1) 55 percent under the build-up method; or
 - (2) 65 percent under the build-down method.
9. A change to headings 7114 through 7115 from any other heading.
10. A change to heading 7116 from any other heading, except from heading 7113.
11. A change to headings 7117 through 7118 from any other heading.

Chapter 72.

1. A change to headings 7201 through 7205 from any other chapter.
2. A change to headings 7206 through 7207 from any heading outside that group.
3. A change to headings 7208 through 7229 from any other heading.

Chapter 73.

1. (A) A change to headings 7301 through 7307 from any other chapter; or
(B) A change to a good of subheading 7304.41 having an external diameter of less than 19 mm from subheading 7304.49.
2. A change to heading 7308 from any other heading, except for changes resulting from the following processes performed on angles, shapes or sections of heading 7216:
 - (A) drilling, punching, notching, cutting, cambering or sweeping, whether performed individually or in combination;
 - (B) adding attachments or weldments for composite construction;
 - (C) adding attachments for handling purposes;
 - (D) adding weldments, connectors or attachments to H- sections or I-sections; provided that the maximum dimension of the weldments, connectors or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
 - (E) painting, galvanizing or otherwise coating; or
 - (F) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching or cutting, to create an article suitable as a column.
3. A change to headings 7309 through 7311 from any other heading outside that group.
4. A change to headings 7312 through 7314 from any other heading.
5. (A) A change to subheadings 7315.11 through 7315.12 from any other heading; or
(B) A change to subheadings 7315.11 through 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.792

Colombia

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. A change to subheading 7315.19 from any other heading.
- 7. (A) A change to subheadings 7315.20 through 7315.89 from any other heading; or
(B) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. A change to subheading 7315.90 from any other heading.
- 9. A change to heading 7316 from any other heading, except from headings 7312 or 7315.
- 10. A change to headings 7317 through 7318 from any heading outside that group.
- 11. A change to headings 7319 through 7320 from any other heading.
- 12. (A) A change to subheading 7321.11 from any other subheading, except cooking chambers, whether or not assembled, the upper panels, whether or not with controls or burners or door assemblies, which includes more than one of the following components: inside panel, external panel, window or isolation of subheading 7321.90; or
(B) A change to subheading 7321.11 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 13. (A) A change to subheadings 7321.12 through 7321.83 from any other heading; or
(B) A change to subheadings 7321.12 through 7321.83 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. (A) A change to subheading 7321.90 from any other heading, or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 15. A change to headings 7322 through 7323 from any heading outside that group.
- 16. (A) A change to subheadings 7324.10 through 7324.29 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.793

Colombia

(B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

17. A change to subheading 7324.90 from any other heading.

18. A change to subheadings 7325.10 through 7326.20 from any subheading outside that group.

19. A change to subheading 7326.90 from any other heading, except from heading 7325.

Chapter 74.

1. A change to headings 7401 through 7403 from any other heading.

2. No change in tariff classification to heading 7404 is required, provided that there is regional value content of not less than:

(A) 35 percent under the build-up method, or

(B) 45 percent under the build-down method.

3. A change to headings 7405 through 7407 from any other heading.

4. A change to heading 7408 from any other heading, except from heading 7407.

5. A change to heading 7409 from any other heading.

6. A change to heading 7410 from any other heading, except from plate, sheet or strip of heading 7409 of a thickness less than 5 mm.

7. A change to headings 7411 through 7419 from any other heading.

Chapter 75.

1. A change to headings 7501 through 7505 from any other heading.

2. (A) A change to heading 7506 from any other heading; or

(B) A change to foil, not exceeding 0.15 mm in thickness, from any other good of heading 7506, provided that there has been a reduction in thickness of no less than 50 percent.

3. A change to subheadings 7507.11 through 7508.90 from any other subheading.

Chapter 76.

1. A change to heading 7601 from any other chapter.

2. A change to heading 7602 from any other heading.

3. A change to heading 7603 from any other chapter.

4. A change to heading 7604 from any other heading, except from headings 7605 through 7606.

5. A change to heading 7605 from any other heading, except from heading 7604.

6. A change to subheading 7606.11 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.794

Colombia

7. A change to subheading 7606.12 from any other heading, except from headings 7604 through 7606.
8. A change to subheading 7606.91 from any other heading.
9. A change to subheading 7606.92 from any other heading, except from headings 7604 through 7606.
10. A change to subheading 7607.11 from any other heading.
11. (A) A change to subheadings 7607.19 through 7607.20 from any other heading; or
(B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
12. A change to headings 7608 through 7609 from any other heading outside that group.
13. A change to headings 7610 through 7615 from any other heading.
14. A change to subheading 7616.10 from any other heading.
15. A change to subheadings 7616.91 through 7616.99 from any other subheading.

Chapter 78.

1. A change to headings 7801 through 7802 from any other chapter.
2. A change to headings 7803 through 7806 from any other heading.

Chapter 79.

1. A change to headings 7901 through 7902 from any other chapter.
2. A change to subheading 7903.10 from any other chapter.
3. A change to subheading 7903.90 from any other heading.
4. A change to headings 7904 through 7907 from any other heading.

Chapter 80.

1. A change to headings 8001 through 8002 from any other chapter.
2. A change to headings 8003 through 8004 from any other heading.
3. A change to heading 8005 from any other heading, except from heading 8004.
4. A change to headings 8006 through 8007 from any other heading.

Chapter 81.

1. A change to subheadings 8101.10 through 8101.94 from any other chapter.
2. A change to subheading 8101.95 from any other subheading.
3. A change to subheading 8101.96 from any other subheading, except from subheading 8101.95.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.795

Colombia

4. A change to subheading 8101.97 from any other chapter.
5. A change to subheading 8101.99 from any other subheading.
6. A change to subheadings 8102.10 through 8102.94 from any other chapter.
7. A change to subheading 8102.95 from any other subheading.
8. A change to subheading 8102.96 from any other subheading, except from subheading 8102.95.
9. A change to subheading 8102.97 from any other chapter.
10. A change to subheading 8102.99 from any other subheading.
11. A change to subheadings 8103.20 through 8103.30 from any other chapter.
12. A change to subheading 8103.90 from any other subheading.
13. A change to subheadings 8104.11 through 8104.20 from any other chapter.
14. A change to subheadings 8104.30 through 8104.90 from any other subheading.
15. A change to subheadings 8105.20 through 8105.30 from any other chapter.
16. A change to subheading 8105.90 from any other subheading.
17. (A) A change to heading 8106 from any other chapter, or
(B) No change in tariff classification to such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
18. A change to subheadings 8107.20 through 8107.30 from any other chapter.
19. A change to subheading 8107.90 from any other subheading.
20. A change to subheadings 8108.20 through 8108.30 from any other chapter.
21. A change to subheading 8108.90 from any other subheading.
22. A change to subheadings 8109.20 through 8109.30 from any other chapter.
23. A change to subheading 8109.90 from any other subheading.
24. (A) A change to headings 8110 through 8111 from any other chapter, or
(B) No change in tariff classification to such headings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
25. A change to subheadings 8112.12 through 8112.13 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.796

Colombia

26. A change to subheading 8112.19 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
27. (A) A change to subheadings 8112.21 through 8112.59 from any other chapter, or
 - (B) No change in tariff classification is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
28. A change to subheading 8112.92 from any other chapter.
29. A change to subheading 8112.99 from any other subheading.
30. (A) A change to heading 8113 from any other chapter, or
 - (B) No change in tariff classification to such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Chapter 82.

1. A change to headings 8201 through 8206 from any other chapter.
2. (A) A change to subheading 8207.13 from any other chapter; or
 - (B) A change to subheading 8207.13 from heading 8209 or subheading 8207.19, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
3. A change to subheadings 8207.19 through 8207.90 from any other chapter.
4. (A) A change to headings 8208 through 8215 from any other chapter; or
 - (B) A change to subheadings 8211.91 through 8211.93 from subheading 8211.95, whether or not there is also a change from another chapter, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Chapter 83.

1. (A) A change to subheadings 8301.10 through 8301.40 from any other chapter; or
 - (B) A change to subheadings 8301.10 through 8301.40 from subheading 8301.60, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.797

Colombia

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. (A) A change to subheading 8301.50 from any other chapter; or
- (B) A change to subheading 8301.50 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. A change to subheadings 8301.60 through 8301.70 from any other chapter.
- 4. A change to headings 8302 through 8304 from any other heading.
- 5. (A) A change to subheadings 8305.10 through 8305.20 from any other chapter; or
- (B) A change to subheadings 8305.10 through 8305.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. A change to subheading 8305.90 from any other heading.
- 7. A change to subheading 8306.10 from any other chapter.
- 8. A change to subheadings 8306.21 through 8306.30 from any other heading.
- 9. A change to heading 8307 from any other heading.
- 10. (A) A change to subheadings 8308.10 through 8308.20 from any other chapter; or
- (B) A change to subheadings 8308.10 through 8308.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 11. A change to subheading 8308.90 from any other heading.
- 12. A change to headings 8309 through 8310 from any other heading.
- 13. (A) A change to subheadings 8311.10 through 8311.30 from any other chapter; or
- (B) A change to subheadings 8311.10 through 8311.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. A change to subheading 8311.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.798

Colombia

Chapter 84.

1. A change to subheadings 8401.10 through 8401.30 from any other subheading.
2. A change to subheading 8401.40 from any other heading.
3. (A) A change to subheading 8402.11 from any other heading; or
(B) A change to subheading 8402.11 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. (A) A change to subheading 8402.12 from any other heading; or
(B) A change to subheading 8402.12 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. (A) A change to subheading 8402.19 from any other heading; or
(B) A change to subheading 8402.19 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. (A) A change to subheading 8402.20 from any other heading; or
(B) A change to subheading 8402.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
7. (A) A change to subheading 8402.90 from any other heading, or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
8. A change to subheading 8403.10 from any other subheading.
9. A change to subheading 8403.90 from any other heading.
10. A change to subheading 8404.10 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.799

Colombia

11. (A) A change to subheading 8404.20 from any other heading; or
(B) A change to subheading 8404.20 from subheading 8404.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
12. A change to subheading 8404.90 from any other heading.
13. A change to subheading 8405.10 from any other subheading.
14. A change to subheading 8405.90 from any other heading.
15. A change to subheading 8406.10 from any other subheading.
16. A change to subheadings 8406.81 through 8406.82 from any other subheading outside that group.
17. (A) A change to subheading 8406.90 from any other heading; or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
18. A change to subheadings 8407.10 through 8407.29 from any other heading.
19. (A) A change to subheadings 8407.31 through 8407.34 from any other heading; or
(B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
20. A change to subheading 8407.90 from any other heading.
21. A change to subheading 8408.10 from any other heading,
22. (A) A change to subheading 8408.20 from any other heading; or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
23. A change to subheading 8408.90 from any other heading.
24. No change in tariff classification to heading 8409 is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
25. A change to subheadings 8410.11 through 8410.13 from any other subheading outside that group.
26. A change to subheading 8410.90 from any other heading.
27. A change to subheadings 8411.11 through 8411.82 from any other subheading outside that group.
28. A change to subheading 8411.91 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.800

Colombia

29. (A) A change to subheading 8411.99 from any other heading; or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
30. A change to subheadings 8412.10 through 8412.80 from any other subheading.
31. A change to subheading 8412.90 from any other heading.
32. A change to subheadings 8413.11 through 8413.82 from any other subheading.
33. (A) A change to subheadings 8413.91 through 8413.92 from any other heading; or
(B) No change in tariff classification to subheading 8413.92 is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
34. (A) A change to subheadings 8414.10 through 8414.80 from any other heading; or
(B) A change to subheadings 8414.10 through 8414.80 from subheading 8414.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
35. (A) A change to subheading 8414.90 from any other heading, or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
36. A change to subheadings 8415.10 through 8415.83 from any other subheading.
37. (A) A change to subheading 8415.90 from any other heading; or
(B) A change to chassis, chassis blades and outer cabinets of subheading 8415.90 from any other good, including a good in that subheading.
38. A change to subheadings 8416.10 through 8416.90 from any other subheading
39. A change to subheadings 8417.10 through 8417.80 from any other subheading.
40. A change to subheading 8417.90 from any other heading.
41. A change to subheadings 8418.10 through 8418.69 from any other subheading outside that group, except from subheading 8418.91.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.801

Colombia

- 42. A change to subheadings 8418.91 through 8418.99 from any other heading.
- 43. A change to subheading 8419.11 from any other subheading.
- 44. (A) A change to subheading 8419.19 from any other heading; or
(B) A change to subheading 8419.19 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 45. A change to subheadings 8419.20 through 8419.89 from any other subheading.
- 46. (A) A change to subheading 8419.90 from any other heading; or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 47. A change to subheading 8420.10 from any other subheading.
- 48. A change to subheadings 8420.91 through 8420.99 from any other heading.
- 49. A change to subheadings 8421.11 through 8421.39 from any other subheading.
- 50. (A) A change to subheading 8421.91 from any other heading, or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 51. (A) A change to subheading 8421.99 from any other heading, or
(B) No change in tariff classification to such subheading is required, provided that there is regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 52. A change to subheadings 8422.11 through 8422.40 from any other subheading.
- 53. (A) A change to subheading 8422.90 from any other heading, or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.802

Colombia

(2) 45 percent under the build-down method.

54. A change to subheadings 8423.10 through 8423.89 from any other subheading.

55. A change to subheading 8423.90 from any other heading.

56. A change to subheadings 8424.10 through 8430.69 from any other subheading.

57. (A) A change to heading 84.31 from any other heading; or

(B) No change in tariff classification to subheadings 8431.10, 8431.31, 8431.39, 8431.43 or 8431.49 is required, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

58. A change to subheadings 8432.10 through 8432.80 from any other subheading.

59. A change to subheading 8432.90 from any other heading.

60. A change to subheadings 8433.11 through 8433.60 from any other subheading.

61. A change to subheading 8433.90 from any other heading.

62. A change to subheadings 8434.10 through 8435.90 from any other subheading.

63. A change to subheadings 8436.10 through 8436.80 from any other subheading.

64. A change to subheadings 8436.91 through 8436.99 from any other heading.

65. A change to subheadings 8437.10 through 8437.80 from any other subheading.

66. A change to subheading 8437.90 from any other heading.

67. A change to subheadings 8438.10 through 8438.80 from any other subheading.

68. A change to subheading 8438.90 from any other heading.

69. A change to subheadings 8439.10 through 8440.90 from any other subheading.

70. A change to subheadings 8441.10 through 8441.80 from any other subheading.

71. (A) A change to subheading 8441.90 from any other heading; or

(B) No change in tariff classification is required, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

72. A change to subheadings 8442.10 through 8442.30 from any other subheading outside that group.

73. A change to subheadings 8442.40 through 8442.50 from any other heading.

74. (A) A change to subheadings 8443.11 through 8443.59 from any other subheading outside that group, except from subheading 8443.60, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.803

Colombia

- (B) A change to subheadings 8443.11 through 8443.59 from subheading 8443.60, provided that there is a regional value content of not less than:
- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
75. A change to subheading 8443.60 from any other subheading, except from subheadings 8443.11 through 8443.59.
76. A change to subheading 8443.90 from any other heading.
77. A change to heading 8444 from any other heading.
78. A change to headings 8445 through 8447 from any other heading outside that group.
79. A change to subheadings 8448.11 through 8448.19 from any other subheading.
80. A change to subheadings 8448.20 through 8448.59 from any other heading.
81. A change to heading 8449 from any other heading.
82. A change to subheadings 8450.11 through 8450.20 from any other subheading.
83. A change to subheading 8450.90 from any other heading.
84. A change to subheadings 8451.10 through 8451.80 from any other subheading.
85. A change to subheading 8451.90 from any other heading.
86. A change to subheadings 8452.10 through 8452.29 from any other subheading outside that group.
87. A change to subheadings 8452.30 through 8452.40 from any other subheading.
88. A change to subheading 8452.90 from any other heading.
89. A change to subheadings 8453.10 through 8453.80 from any other subheading.
90. A change to subheading 8453.90 from any other heading.
91. A change to subheadings 8454.10 through 8454.30 from any other subheading.
92. A change to subheading 8454.90 from any other heading.
93. A change to subheadings 8455.10 through 8455.90 from any other subheading.
94. A change to headings 8456 through 8463 from any other heading, provided that there is a regional value content of not less than 65 percent under the build-down method.
95. A change to headings 8464 through 8465 from any other heading.
96. A change to heading 8466 from any other heading, provided that there is a regional value content of not less than:
- (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
97. A change to subheadings 8467.11 through 8467.89 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.804

Colombia

- 98. A change to subheading 8467.91 from any other heading.
- 99. A change to subheadings 8467.92 through 8467.99 from any other heading, except from heading 8407.
- 100. A change to subheadings 8468.10 through 8468.80 from any other subheading.
- 101. A change to subheading 8468.90 from any other heading.
- 102. A change to subheadings 8469.11 through 8469.12 from any other subheading outside that group.
- 103. A change to subheadings 8469.20 through 8469.30 from any other subheading outside that group.
- 104. A change to subheadings 8470.10 through 8471.90 from any other subheading.
- 105. A change to subheadings 8472.10 through 8472.90 from any other subheading.
- 106. (A) A change to subheadings 8473.10 through 8473.50 from any other subheading; or
(B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 107. A change to subheadings 8474.10 through 8474.80 from any other subheading outside that group.
- 108. (A) A change to subheading 8474.90 from any other heading, or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 109. A change to subheading 8475.10 from any other subheading.
- 110. A change to subheadings 8475.21 through 8475.29 from any other subheading outside that group.
- 111. A change to subheading 8475.90 from any other heading.
- 112. A change to subheadings 8476.21 through 8476.89 from any other subheading outside that group.
- 113. A change to subheading 8476.90 from any other heading.
- 114. (A) A change to heading 8477 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method; or
(B) A change to subheadings 8477.10 through 8477.80 from subheading 8477.90, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.805

Colombia

(2) 45 percent under the build-down method.

115. A change to subheading 8478.10 from any other subheading.

116. A change to subheading 8478.90 from any other heading.

117. A change to subheadings 8479.10 through 8479.89 from any other subheading.

118. A change to subheading 8479.90 from any other heading.

119. A change to heading 8480 from any other heading.

120. (A) A change to subheadings 8481.10 through 8481.80 from any other heading; or

(B) A change to subheadings 8481.10 through 8481.80 from subheading 8481.90 whether or not there is also a change from another heading, provided that there is a regional value content of not less than:

(1) 35 percent under the build-up method, or

(2) 45 percent under the build-down method.

121. A change to subheading 8481.90 from any other heading.

122. (A) A change to subheadings 8482.10 through 8482.80 from any subheading outside that group, except from inner or outer rings or races of subheading 8482.99; or

(B) A change to subheadings 8482.10 through 8482.80 from inner or outer rings or races of subheading 8482.99, whether or not there is also a change from any subheading outside that group, provided that there is a regional value content of not less than 40 percent under the build-up method.

123. A change to subheadings 8482.91 through 8482.99 from any other heading.

124. A change to subheading 8483.10 from any other subheading.

125. A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80.

126. (A) A change to subheading 8483.30 from any other heading, or

(B) A change to subheading 8483.30 from any other subheading, provided that there is a regional value content of not less than 40 percent under the build-up method.

127. (A) A change to subheadings 8483.40 through 8483.50 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or

(B) A change to subheadings 8483.40 through 8483.50 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, provided that there is a regional value content of not less than 40 percent under the build-up method.

128. A change to subheading 8483.60 from any other subheading.

129. A change to subheading 8483.90 from any other heading.

130. A change to subheadings 8484.10 through 8484.20 from any other subheading.

131. A change to subheading 8484.90 from any other heading.

132. A change to heading 8485 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.806

Colombia

Chapter 85.

1. (A) A change to subheading 8501.10 from any other heading, except from stators or rotors of heading 8503; or
(B) A change to subheading 8501.10 from stators or rotors of heading 8503, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to subheadings 8501.20 through 8501.64 from any other heading.
3. A change to headings 8502 through 8503 from any other heading.
4. A change to subheadings 8504.10 through 8504.23 from any subheading, except from subheadings 8504.10 through 8504.50.
5. (A) A change to subheading 8504.31 from any other heading; or
(B) A change to subheading 8504.31 from subheading 8504.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
6. A change to subheadings 8504.32 through 8504.50 from any subheading, except from subheadings 8504.10 through 8504.50.
7. A change to subheading 8504.90 from any other heading.
8. A change to subheadings 8505.11 through 8505.30 from any other subheading.
9. A change to subheading 8505.90 from any other heading.
10. A change to subheadings 8506.10 through 8506.40 from any other subheading.
11. A change to subheadings 8506.50 through 8506.80 from any other subheading outside that group.
12. A change to subheading 8506.90 from any other heading.
13. (A) A change to subheading 8507.10 from any other heading; or
(B) A change to subheading 8507.10 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
14. A change to subheadings 8507.20 through 8507.80 from any other subheading.
15. A change to subheading 8507.90 from any other heading.
16. (A) A change to subheadings 8509.10 through 8509.80 from any other heading; or
(B) A change to subheadings 8509.10 through 8509.80 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.807

Colombia

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 17. A change to subheading 8509.90 from any other heading.
- 18. A change to subheadings 8510.10 through 8510.30 from any other subheading.
- 19. A change to subheading 8510.90 from any other heading.
- 20. A change to subheadings 8511.10 through 8511.80 from any other subheading.
- 21. A change to subheading 8511.90 from any other heading.
- 22. A change to subheadings 8512.10 through 8512.30 from any other subheading outside that group.
- 23. (A) A change to subheading 8512.40 from any other heading; or
(B) A change to subheading 8512.40 from subheading 8512.90, whether or not there is also a change from any other heading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 24. A change to subheading 8512.90 from any other heading.
- 25. (A) A change to subheading 8513.10 from any other heading; or
(B) A change to subheading 8513.10 from subheading 8513.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 26. A change to subheading 8513.90 from any other heading.
- 27. A change to subheadings 8514.10 through 8514.40 from any other subheading.
- 28. A change to subheading 8514.90 from any other heading.
- 29. A change to subheadings 8515.11 through 8515.80 from any other subheading outside that group.
- 30. A change to subheading 8515.90 from any other heading.
- 31. A change to subheadings 8516.10 through 8516.50 from any other subheading.
- 32. (A) A change to subheading 8516.60 from any other subheading, except from furnitures, whether or not assembled, cooking chambers, whether or not assembled, or the upper panels, whether or not with heating or control elements, of subheading 8516.90; or
(B) A change to subheading 8516.60 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.808

Colombia

- (2) 45 percent under the build-down method.
- 33. A change to subheading 8516.71 from any other subheading.
- 34. (A) A change to subheading 8516.72 from any other subheading, except from housings for toasters of subheading 8516.90 or subheading 9032.10; or
(B) A change to subheading 8516.72 from housings for toasters of subheading 8516.90 or 9032.10, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 35. A change to subheading 8516.79 from any other subheading.
- 36. (A) A change to subheading 8516.80 from any other heading; or
(B) A change to subheading 8516.80 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 37. (A) A change to subheading 8516.90 from any other heading, or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 38. A change to subheadings 8517.11 through 8517.80 from any other subheading.
- 39. (A) A change to subheading 8517.90 from any other subheading, or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 40. (A) A change to subheadings 8518.10 through 8518.21 from any other heading; or
(B) A change to subheadings 8518.10 through 8518.21 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 41. (A) A change to subheading 8518.22 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.809

Colombia

- (B) A change to subheading 8518.22 from subheadings 8518.29 or 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 42. (A) A change to subheadings 8518.29 through 8518.50 from any other heading; or
- (B) A change to subheadings 8518.29 through 8518.50 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 43. A change to subheading 8518.90 from any other heading.
- 44. A change to subheadings 8519.10 through 8519.40 from any other subheading.
- 45. A change to subheadings 8519.92 through 8519.93 from any other subheading outside that group.
- 46. A change to subheading 8519.99 from any other subheading.
- 47. A change to subheadings 8520.10 through 8520.20 from any other subheading.
- 48. A change to subheadings 8520.32 through 8520.33 from any other subheading outside that group.
- 49. A change to subheadings 8520.39 through 8520.90 from any other subheading.
- 50. A change to subheadings 8521.10 through 8524.99 from any other subheading.
- 51. A change to subheadings 8525.10 through 8525.20 from any other subheading outside that group.
- 52. A change to subheadings 8525.30 through 8525.40 from any other subheading.
- 53. A change to subheadings 8526.10 through 8527.90 from any other subheading.
- 54. A change to subheading 8528.12 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
- 55. A change to subheading 8528.13 from any other subheading.
- 56. A change to subheading 8528.21 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
- 57. A change to subheadings 8528.22 through 8528.30 from any other subheading.
- 58. (A) A change to heading 8529 from any other heading; or
- (B) No change in tariff classification to subheading 8529.90 is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 59. A change to subheadings 8530.10 through 8530.80 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.810

Colombia

60. A change to subheading 8530.90 from any other heading.
61. A change to subheadings 8531.10 through 8531.80 from any other subheading.
62. A change to subheading 8531.90 from any other heading.
63. A change to subheadings 8532.10 through 8532.30 from any other subheading.
64. A change to subheading 8532.90 from any other heading.
65. A change to subheadings 8533.10 through 8533.40 from any other subheading.
66. A change to subheading 8533.90 from any other heading.
67. (A) A change to heading 8534 from any other heading; or
(B) No change in tariff classification to such heading is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
68. A change to subheadings 8535.10 through 8536.90 from any other subheading.
69. A change to headings 8537 through 8538 from any other heading.
70. A change to subheadings 8539.10 through 8539.49 from any other subheading.
71. A change to subheading 8539.90 from any other heading.
72. A change to subheading 8540.11 from any other subheading, except from subheadings 7011.20 or 8540.91.
73. A change to subheading 8540.12 from any other subheading.
74. (A) A change to subheading 8540.20 from any other heading; or
(B) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
75. A change to subheadings 8540.40 through 8540.60 from any other subheading outside that group.
76. A change to subheadings 8540.71 through 8540.89 from any other subheading.
77. (A) A change to subheading 8540.91 from any other heading; or
(B) A change to front panel assemblies of subheading 8540.91 from any other good including a good in that subheading.
78. (A) A change to subheading 8540.99 from any other subheading; or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.811

Colombia

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 79. (A) A change to assembled semiconductor devices, integrated circuits or microassemblies of subheading 8541.10 through 8542.90 from unmounted chips, wafers or dice of subheading 8541.10 through 8542.90 or from any other subheading; or
- (B) A change to all other goods of subheading 8541.10 through 8542.90 from any other subheading; or
- (C) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 80. A change to subheadings 8543.11 through 8543.19 from any other subheading outside that group.
- 81. A change to subheadings 8543.20 through 8543.30 from any other subheading.
- 82. A change to subheadings 8543.40 through 8543.89 from any other subheading outside that group.
- 83. A change to subheading 8543.90 from any other heading.
- 84. A change to subheading 8544.11 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 85. A change to subheading 8544.19 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 86. (A) A change to subheading 8544.20 from any subheading, except from subheadings 8544.11 through 8544.60 or headings 7408, 7413, 7605 or 7614; or
- (B) A change to subheading 8544.20 from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 87. A change to subheadings 8544.30 through 8544.49 from any other subheading, provided that there is also a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 88. A change to subheadings 8544.51 through 8544.59 from any heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.812

Colombia

89. A change to subheadings 8544.60 through 8544.70 from any other subheading, provided that there is also a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
90. A change to subheadings 8545.11 through 8545.90 from any other subheading.
91. A change to heading 8546 from any other heading.
92. A change to subheadings 8547.10 through 8547.90 from any other subheading.
93. A change to heading 8548 from any other heading.

Chapter 86.

1. A change to headings 8601 through 8602 from any other heading.
2. (A) A change to headings 8603 through 8606 from any other heading, except from heading 8607; or
(B) A change to headings 8603 through 8606 from heading 8607, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
3. A change to subheadings 8607.11 through 8607.12 from any subheading outside that group.
4. (A) A change to axles of subheading 8607.19 from parts of axles of subheading 8607.19; or
(B) A change to wheels, whether or not fitted with axles, of subheading 8607.19 from parts of axles or parts of wheels of subheading 8607.19; or
(C) A change to subheading 8607.19 from any other subheading; or
(D) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. A change to subheadings 8607.21 through 8607.99 from any other heading.
6. A change to headings 8608 through 8609 from any other heading.

Chapter 87.

1. No change in tariff classification to headings 8701 through 8706 is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
2. (A) A change to heading 8707 from any other heading; or
(B) No change in tariff classification to such heading is required, provided that there is a regional value content of not less than 35 percent under the net cost method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.813

Colombia

3. (A) A change to subheadings 8708.10 through 8708.99 from any other subheading; or
(B) No change in tariff classification is required, provided that there is a regional value content of not less than 35 percent under the net cost method.
4. (A) A change to subheadings 8709.11 through 8709.19 from any other heading; or
(B) A change to subheadings 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. A change to subheading 8709.90 from any other heading.
6. A change to heading 8710 from any other heading.
7. (A) A change to heading 8711 from any other heading, except from heading 8714; or
(B) A change to heading 8711 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
8. (A) A change to heading 8712 from any other heading, except from heading 8714; or
(B) A change to heading 8712 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
9. A change to heading 8713 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
10. A change to headings 8714 through 8715 from any other heading.
11. (A) A change to subheadings 8716.10 through 8716.80 from any other heading; or
(B) A change to subheadings 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
12. A change to subheading 8716.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.814

Colombia

Chapter 88.

1. A change to subheadings 8801.10 through 8803.90 from any other subheading.
2. A change to headings 8804 through 8805 from any other heading.

Chapter 89.

1. (A) A change to headings 8901 through 8902 from any other chapter; or
(B) A change to headings 8901 through 8902 from any other heading, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to heading 8903 from any other heading.
3. (A) A change to headings 8904 through 8905 from any other chapter; or
(B) A change to headings 8904 through 8905 from any other heading, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. A change to headings 8906 through 8908 from any other heading.

Chapter 90.

1. (A) A change to subheading 9001.10 from any other chapter, except from heading 7002; or
(B) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to subheadings 9001.20 through 9001.90 from any other heading.
3. A change to subheadings 9002.11 through 9002.90 from any other heading, except from heading 9001.
4. (A) A change to subheadings 9003.11 through 9003.19 from any other subheading, except from subheading 9003.90; or
(B) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. A change to subheading 9003.90 from any other heading.
6. (A) A change to subheading 9004.10 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.815

Colombia

- (B) A change to subheading 9004.10 from any other heading, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 7. A change to subheading 9004.90 from any other heading, except from subheadings 9001.40 or 9001.50.
- 8. A change to subheading 9005.10 from any other subheading.
- 9. (A) A change to subheading 9005.80 from any subheading, except from headings 9001 through 9002 or subheading 9005.90; or
(B) A change to subheading 9005.80 from subheading 9005.90, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 10. A change to subheading 9005.90 from any other heading.
- 11. (A) A change to subheadings 9006.10 through 9006.69 from any other heading; or
(B) A change to subheadings 9006.10 through 9006.69 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheadings 9006.91 through 9006.99 from any other heading.
- 13. (A) A change to subheadings 9007.11 through 9007.20 from any other heading; or
(B) A change to subheadings 9007.11 through 9007.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. A change to subheading 9007.91 from any other heading.
- 15. (A) A change to subheading 9007.92 from any other heading; or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 16. (A) A change to subheadings 9008.10 through 9008.40 from any other heading, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.816

Colombia

- (B) A change to subheadings 9008.10 through 9008.40 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 17. A change to subheading 9008.90 from any other heading.
- 18. A change to subheading 9009.11 from any other subheading.
- 19. (A) A change to subheading 9009.12 from any other subheading, except from subheading 9009.91; or
 - (B) A change to subheading 9009.12 from subheading 9009.91, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 20. A change to subheadings 9009.21 through 9009.30 from any other subheading.
- 21. A change to subheadings 9009.91 through 9009.93 from any subheading outside that group.
- 22. (A) A change to subheading 9009.99 from any other subheading; or
 - (B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 23. (A) A change to subheadings 9010.10 through 9010.60 from any other heading; or
 - (B) A change to subheadings 9010.10 through 9010.60 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 24. A change to subheading 9010.90 from any other heading.
- 25. (A) A change to subheadings 9011.10 through 9011.80 from any other heading; or
 - (B) A change to subheadings 9011.10 through 9011.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 26. A change to subheading 9011.90 from any other heading.
- 27. (A) A change to subheading 9012.10 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.817

Colombia

- (B) A change to subheading 9012.10 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 28. A change to subheading 9012.90 from any other heading.
- 29. (A) A change to subheadings 9013.10 through 9013.80 from any other heading; or
 - (B) A change to subheadings 9013.10 through 9013.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 30. A change to subheading 9013.90 from any other heading.
- 31. (A) A change to subheadings 9014.10 through 9014.80 from any other heading; or
 - (B) A change to subheadings 9014.10 through 9014.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 32. A change to subheading 9014.90 from any other heading.
- 33. (A) A change to subheadings 9015.10 through 9015.80 from any other heading; or
 - (B) A change to subheadings 9015.10 through 9015.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 34. (A) A change to subheading 9015.90 from any other heading; or
 - (B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 35. A change to heading 9016 from any other heading.
- 36. (A) A change to subheadings 9017.10 through 9022.90 from any other subheading; or
 - (B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.818

Colombia

- (2) 35 percent under the build-down method.
- 37. A change to heading 9023 from any other heading.
- 38. (A) A change to subheadings 9024.10 through 9024.80 from any other heading; or
 - (B) A change to subheadings 9024.10 through 9024.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 39. A change to subheading 9024.90 from any other heading.
- 40. (A) A change to subheadings 9025.11 through 9025.80 from any other heading or
 - (B) A change to subheadings 9025.11 through 9025.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 41. A change to subheading 9025.90 from any other heading.
- 42. (A) A change to subheadings 9026.10 through 9026.80 from any other heading; or
 - (B) A change to subheadings 9026.10 through 9026.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 43. A change to subheading 9026.90 from any other heading.
- 44. (A) A change to subheadings 9027.10 through 9027.80 from any other heading; or
 - (B) A change to subheadings 9027.10 through 9027.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 45. A change to subheading 9027.90 from any other heading.
- 46. (A) A change to subheadings 9028.10 through 9028.30 from any other heading; or
 - (B) A change to subheadings 9028.10 through 9028.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.819

Colombia

- 47. A change to subheading 9028.90 from any other heading.
- 48. (A) A change to subheadings 9029.10 through 9029.20 from any other heading; or
(B) A change to subheadings 9029.10 through 9029.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 49. A change to subheading 9029.90 from any other heading.
- 50. A change to subheadings 9030.10 through 9030.89 from any other subheading.
- 51. A change to subheading 9030.90 from any other heading.
- 52. (A) A change to subheadings 9031.10 through 9031.80 from any other heading;
(B) A change to coordinate measuring machines of subheading 9031.49 from any other good, except from bases and frames for the goods of the same subheading; or
(C) A change to subheadings 9031.10 through 9031.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 53. A change to subheading 9031.90 from any other heading.
- 54. (A) A change to subheadings 9032.10 through 9032.89 from any other heading; or
(B) A change to subheadings 9032.10 through 9032.89 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 55. A change to subheading 9032.90 from any other heading.
- 56. A change to heading 9033 from any other heading.

Chapter 91.

- 1. (A) A change to subheading 9101.11 from any other chapter; or
(B) A change to subheading 9101.11 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. (A) A change to subheading 9101.12 from any other chapter; or
(B) A change to subheading 9101.12 from any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.820

Colombia

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. (A) A change to subheading 9101.19 from any other chapter; or
- (B) A change to subheading 9101.19 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 4. (A) A change to subheading 9101.21 from any other chapter; or
- (B) A change to subheading 9101.21 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 4. (A) A change to subheading 9101.29 from any other chapter; or
- (B) A change to subheading 9101.29 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 5. (A) A change to subheading 9101.91 from any other chapter; or
- (B) A change to subheading 9101.91 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. (A) A change to subheading 9101.99 from any other chapter; or
- (B) A change to subheading 9101.99 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 7. (A) A change to headings 9102 through 9107 from any other chapter; or
- (B) A change to headings 9102 through 9107 from heading 9114, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. (A) A change to headings 9108 through 9110 from any other chapter; or
- (B) A change to headings 9108 through 9110 from any other heading, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.821

Colombia

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 9. (A) A change to subheadings 9111.10 through 9111.80 from any other chapter; or
- (B) A change to subheadings 9111.10 through 9111.80 from subheading 9111.90 or any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 10. (A) A change to subheading 9111.90 from any other chapter; or
- (B) A change to subheading 9111.90 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 11. A change to subheading 9112.20 from subheading 9112.90 or any other heading, provided that there is regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 12. (A) A change to subheading 9112.90 from any other chapter; or
- (B) A change to subheading 9112.90 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
- 13. A change to heading 9113 from any other chapter; or
- 14. A change to heading 9113 from any other heading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method; or
 - (B) 45 percent under the build-down method.
- 15. A change to heading 9114 from any other heading.

Chapter 92.

- 1. (A) A change to headings 9201 through 9208 from any other chapter; or
- (B) A change to headings 9201 through 9208 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.822

Colombia

2. A change to heading 9209 from any other heading.

Chapter 93.

1. (A) A change to headings 9301 through 9304 from any other chapter; or
(B) A change to headings 9301 through 9304 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
2. A change to heading 9305 from any other heading.
3. A change to headings 9306 through 9307 from any other chapter.

Chapter 94.

1. (A) A change to subheadings 9401.10 through 9401.80 from any other heading; or
(B) A change to subheadings 9401.10 through 9401.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to subheading 9401.90 from any other heading.
3. A change to subheadings 9402.10 through 9402.90 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method; or
 - (B) 45 percent under the build-down method.
4. A change to heading 9403 from any other heading.
5. A change to subheadings 9404.10 through 9404.30 from any other chapter.
6. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5106 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.
7. (A) A change to subheadings 9405.10 through 9405.60 from any other chapter; or
(B) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
8. A change to subheadings 9405.91 through 9405.99 from any other heading.
9. A change to heading 9406 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.823

Colombia

Chapter 95.

1. (A) A change to subheadings 9501.00 through 9505.90 from any other subheading; or
(B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.
2. (A) A change to headings 9506 through 9508 from any other chapter; or
(B) A change to subheading 9506.31 from subheading 9506.39, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method; or
 - (2) 45 percent under the build-down method.

Chapter 96.

1. A change to headings 9601 through 9605 from any other chapter.
2. (A) A change to subheading 9606.10 from any other heading; or
(B) No change in tariff classification to such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
3. (A) A change to subheadings 9606.21 through 9606.22 from any other chapter; or
(B) A change to subheadings 9606.21 through 9606.22 from subheading 9606.30, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. (A) A change to subheading 9606.29 from any other chapter, except from "tagua" of subheading 1404.90; or
(B) A change to subheading 9606.29, except from button moulds and button blanks of "tagua" of subheading 9606.30 and "tagua" of subheading 1404.90, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. A change to subheading 9606.30 from any other heading, except from "tagua" of subheading 1404.90.
6. (A) A change to subheadings 9607.11 through 9607.19 from any other chapter; or
(B) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, provided that there is a regional value content of not less than:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.824

Colombia

- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 7. A change to subheading 9607.20 from any other heading.
- 8. (A) A change to subheadings 9608.10 through 9608.20 from any other chapter; or
(B) No change in tariff classification to such subheadings is required, provided that there is a regional value content of not less than 30 percent under the build-down method.
- 9. (A) A change to subheadings 9608.31 through 9608.50 from any other chapter; or
(B) A change to subheadings 9608.31 through 9608.50 from subheadings 9608.60 through 9608.99, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 10. A change to subheading 9608.60 from any other heading.
- 11. A change to subheading 9608.91 from any other subheading.
- 12. A change to subheading 9608.99 from any other heading.
- 13. (A) A change to subheading 9609.10 from any other heading; or
(B) A change to subheading 9609.10 from subheading 9609.20 or any other heading, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 14. (A) A change to subheadings 9609.20 through 9609.90 from any other heading; or
(B) A change to subheadings 9609.20 through 9609.90 from subheading 9609.20 or any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 15. A change to headings 9610 through 9611 from any other heading.
- 16. A change to subheading 9612.10 from any other chapter.
- 17. A change to subheading 9612.20 from any other heading.
- 18. (A) A change to subheadings 9613.10 through 9613.80 from any other chapter; or
(B) A change to subheadings 9613.10 through 9613.80 from subheading 9613.90, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.825

Panama

- (2) 45 percent under the build-down method.
- 19. A change to subheading 9613.90 from any other heading.
- 20. A change to subheading 9614.20 from any other subheading, except from subheading 9614.90.
- 21. A change to subheading 9614.90 from any other heading.
- 22. (A) A change to subheadings 9615.11 through 9615.19 from any other chapter; or
(B) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 23. A change to subheading 9615.90 from any other heading.
- 24. A change to heading 9616 from any other heading.
- 25. A change to heading 9617 from any other chapter.
- 26. A change to heading 9618 from any other heading.

Chapter 97.

- 1. A change to subheadings 9701.10 through 9701.90 from any other subheading.
- 2. A change to headings 9702 through 9706 from any other heading.

35. United States-Panama Trade Promotion Agreement.

- (a) Originating goods under the terms of the United States-Panama Trade Promotion Agreement are subject to duty as provided herein. For the purposes of this note, goods of Panama, subject to subdivisions (b) through (o) of this note, that are imported into the customs territory of the United States and entered under a provision for which a rate of duty appears in the "Special" subcolumn of column 1 followed by the symbol "PA" in parentheses are eligible for the tariff treatment, and any applicable quantitative limitations, set forth in the "Special" subcolumn, in accordance with sections 201 and 202 of the United States-Panama Trade Promotion Agreement Implementation Act (Pub.L. 112-43; 125 Stat. 497).
- (b) For the purposes of this note, subject to the provisions of subdivisions (c), (d), (n) and (o) thereof, a good imported into the customs territory of the United States is eligible for treatment as an originating good of Panama or of the United States under the terms of this note if--
 - (i) the good is wholly obtained or produced entirely in the territory of Panama or of the United States, or both;
 - (ii) the good is produced entirely in the territory of Panama or of the United States, or both, and--
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (o) of this note; or
 - (B) the good otherwise satisfies any applicable regional value-content or other requirements set forth in such subdivision (o); andsatisfies all other applicable requirements of this note and of applicable regulations; or
- (iii) the good is produced entirely in the territory of Panama or of the United States, or both, exclusively from materials described in subdivisions (i) or (ii), above.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.826

Panama

- (c) (i) For purposes of subdivision (b)(i) of this note, except as otherwise provided in subdivision (d) of this note for textile and apparel articles, the expression "wholly obtained or produced entirely in the territory of Panama or of the United States, or both" means any of the following—
- (A) plants and plant products harvested or gathered in the territory of Panama or of the United States, or both;
 - (B) live animals born and raised in the territory of Panama or of the United States, or both;
 - (C) goods obtained in the territory of Panama or of the United States, or both, from live animals;
 - (D) goods obtained from hunting, trapping, fishing or aquaculture conducted in the territory of Panama or of the United States, or both;
 - (E) minerals and other natural resources not included in subdivisions (A) through (D) that are extracted or taken from the territory of Panama or of the United States, or both;
 - (F) fish, shellfish and other marine life taken from the sea, seabed or subsoil outside the territory of Panama or of the United States, or both, by—
 - (i) a vessel that is registered or recorded with Panama and flying the flag of Panama, or
 - (ii) a vessel that is documented under the laws of the United States;
 - (G) goods produced on board a factory ship from goods referred to in subdivision (F), if such factory ship—
 - (i) is registered or recorded with Panama and flies the flag of Panama, or
 - (ii) is a vessel that is documented under the laws of the United States;
 - (H) (i) goods taken by Panama or a person of Panama from the seabed or beneath the seabed or subsoil outside the territory of Panama, if Panama has rights to exploit such seabed or subsoil, or
 - (ii) goods taken by the United States or a person of the United States from the seabed or beneath the seabed or subsoil outside the territory of the United States, if the United States has rights to exploit such seabed or subsoil;
 - (I) goods taken from outer space, if the goods are obtained by Panama or the United States or a person of Panama or the United States and not processed in the territory of a country other than Panama or the United States;
 - (J) waste and scrap derived from—
 - (1) manufacturing or processing operations in the territory of Panama or of the United States, or both, or
 - (2) used goods collected in the territory of Panama or of the United States, or both, if such goods are fit only for the recovery of raw materials;
 - (K) recovered goods derived in the territory of Panama or of the United States, or both, from used goods, and used in the territory of Panama or of the United States, or both, in the production of remanufactured goods; or
 - (L) goods, at any stage of production, produced in the territory of Panama or of the United States, or both, exclusively from—
 - (i) goods referred to in any of subdivisions (A) through (J) above, or
 - (ii) the derivatives of goods referred to in clause (L)(i).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.827

Panama

- (ii) (A) For the purposes of subdivision (i)(K), the term "recovered goods" means materials in the form of individual parts that are the result of--
 - (1) the disassembly of used goods into individual parts; and
 - (2) the cleaning, inspecting, testing or other processing that is necessary for improvement to sound working condition of such individual parts.
 - (B) The term "remanufactured good" for purposes of this note means a good that is classified under chapter 84, 85, 87 or 90 or heading 9402, other than a good classified under heading 8418 or 8516, and that--
 - (1) is entirely or partially comprised of recovered goods, and
 - (2) has a similar life expectancy and enjoys a factory warranty similar to such a good that is new.
 - (C) For the purposes of this note--
 - (1) the term "material" means a good that is used in the production of another good, including a part or an ingredient, and the term "used" means utilized or consumed in the production of goods;
 - (2) the term "material that is self-produced" means an originating material that is produced by a producer of a good and used in the production of that good; and
 - (3) a "nonoriginating good or nonoriginating material" is a good or material, as the case may be, that does not qualify as originating under this note.
 - (D) For the purposes of this note, the term "production" means growing, mining, harvesting, fishing, raising, trapping, hunting, manufacturing, processing, assembling or disassembling a good; and the term "producer" means a person who engages in the production of a good in the territory of Panama or of the United States.
- (iii) Transit and transshipment. A good that has undergone production necessary to qualify as an originating good under this note shall not be considered to be an originating good if, subsequent to that production, the good--
- (A) undergoes further production or any other operation outside the territory of Panama or of the United States other than unloading, reloading or any other operation necessary to preserve the good in good condition or to transport the good to the territory of Panama or of the United States, or
 - (B) does not remain under the control of customs authorities in the territory of a country other than Panama or the United States.
- (d) Textile and apparel articles.
- (i) For purposes of this note, a textile or apparel good provided for in chapters 42, 50 through 63, 70 and 94 of the tariff schedule is an originating good if:
 - (A) each of the nonoriginating materials used in the production of the good undergoes an applicable change in tariff classification specified in subdivision (o) of this note as a result of production operations occurring entirely in the territory of Panama or of the United States, or both, or the good otherwise satisfies the applicable requirements of this note where a change in tariff classification is not required, and
 - (B) the good satisfies any other applicable requirements of this note.

The provisions of subdivision (o) of this note shall not apply in determining the country of origin of a textile or apparel good for nonpreferential purposes.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.828

Panama

- (ii) Subject to the provisions of subdivision (d)(v) below, a textile or apparel good that is not an originating good under the terms of this note because certain fibers or yarns used in the production of the component of the good that determines the tariff classification of the good do not undergo an applicable change in tariff classification, set out in subdivision (o) of this note, shall nonetheless be considered to be an originating good if--
 - (A) the total weight of all such fibers or yarns in that component is not more than 10 percent of the total weight of that component; or
 - (B) the good contains nylon filament yarn (other than elastomeric yarn) that is classifiable under subheading 5402.11.30, 5402.11.60, 5402.19.30, 5402.19.60, 5402.31.30, 5402.31.60, 5402.32.30, 5402.32.60, 5402.45.10, 5402.45.90, 5402.51.00 or 5402.61.00 of the tariff schedule and that is a product of Israel, Canada or Mexico.

Notwithstanding the preceding sentence, a textile or apparel good provided for in the tariff schedule chapters enumerated in subdivision (d)(i) and containing elastomeric yarns in the component of the good that determines the tariff classification of the good shall be considered to be an originating good only if such yarns are wholly formed and finished in the territory of Panama or of the United States, or both. For purposes of this note, the term "elastomeric yarns" does not include latex.

- (iii) For purposes of this subdivision, in the case of a good that is a fabric, yarn or fiber, the term "component of the good that determines the tariff classification of the good" means all of the fibers in the good.
- (iv) Notwithstanding the rules set forth in subdivision (o) of this note, textile or apparel goods classifiable as goods put up in sets for retail sale under general rule of interpretation 3 of the tariff schedule shall not be considered to be originating goods unless
 - (A) each of the goods in the set is an originating good; or
 - (B) the total value of the nonoriginating goods in the set does not exceed 10 percent of the adjusted value of the set.
- (v) For purposes of this note--
 - (A) the expression "wholly formed and finished" means:
 - (1) when used in reference to fabrics, all production processes and finishing operations necessary to produce a finished fabric ready for use without further processing, and such processes and operations include formation processes, such as weaving, knitting, needling, tufting, felting, entangling or other such processes, and finishing operations, including bleaching, dyeing and printing; and
 - (2) when used in reference to yarns, all production processes and finishing operations, beginning with the extrusion of filaments, strips, film or sheet, and including drawing to fully orient a filament or slitting a film or sheet into strip, or the spinning of all fibers into yarn, or both, and ending with a finished yarn or plied yarn.
 - (B) with respect to a textile or apparel good provided for in the tariff schedule chapters enumerated above, the term "wholly" means that the good is entirely of the named material.
- (vi) Textile or apparel goods of Panama provided for in chapters 61 through 63 or subheading 9404.90 of the tariff schedule that are not originating goods under the terms of this note shall be eligible for the duty treatment set forth in heading **9822.09.61** under the terms of the U.S. note applicable thereto.

(e) De minimis.

- (i) Except as provided herein and in subdivision (ii) below, a good (other than a textile or apparel good described in subdivision (d) above) that does not undergo a change in tariff classification pursuant to subdivision (o) of this note is an originating good if--
 - (A) the value of all nonoriginating materials that are used in the production of the good and that do not undergo the applicable change in tariff classification set forth in subdivision (o) of this note does not exceed 10 percent of the adjusted value of the good;
 - (B) the value of such nonoriginating materials is included in the value of nonoriginating materials for any applicable regional value-content requirement for the good under this note; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.829

Panama

(C) the good meets all other applicable requirements of this note.

Notwithstanding subdivisions (i)(A) through (C) above and the rules set forth in subdivision (o) of this note, goods (other than textile or apparel goods) classifiable as goods put up in sets for retail sale under general rule of interpretation 3 of the tariff schedule shall not be considered to be originating goods unless (1) each of the goods in the set is an originating good; or (2) the total value of the nonoriginating goods in the set does not exceed 15 percent of the adjusted value of the set.

(ii) Subdivision (e)(i) does not apply to—

- (A) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90, that is used in the production of a good provided for in chapter 4;
- (B) a nonoriginating material provided for in chapter 4, or a nonoriginating dairy preparation containing over 10 percent by weight of milk solids provided for in subheading 1901.90, that is used in the production of any of the following goods:
 - (1) infant preparations containing over 10 percent by weight of milk solids provided for in subheading 1901.10;
 - (2) mixes and doughs, containing over 25 percent by weight of butterfat, not put up for retail sale, provided for in subheading 1901.20;
 - (3) dairy preparations containing over 10 percent by weight of milk solids provided for in subheading 1901.90 or 2106.90;
 - (4) goods provided for in heading 2105;
 - (5) beverages containing milk provided for in subheading 2202.90; or
 - (6) animal feeds containing over 10 percent by weight of milk solids provided for in subheading 2309.90;
- (C) a nonoriginating material provided for in heading 0805, or any of subheadings 2009.11 through 2009.39, that is used in the production of a good provided for in any of subheadings 2009.11 through 2009.39, or in fruit or vegetable juice of any single fruit or vegetable, fortified with minerals or vitamins, concentrated or unconcentrated, provided for in subheading 2106.90 or 2202.90;
- (D) a nonoriginating material provided for in heading 0901 or 2101 that is used in the production of a good provided for in heading 0901 or 2101;
- (E) a nonoriginating material provided for in heading 1006 that is used in the production of a good provided for in heading 1102 or 1103 or subheading 1904.90;
- (F) a nonoriginating material provided for in chapter 15 that is used in the production of a good provided for in chapter 15;
- (G) a nonoriginating material provided for in heading 1701 that is used in the production of a good provided for in any of headings 1701 through 1703;
- (H) a nonoriginating material provided for in chapter 17 that is used in the production of a good provided for in subheading 1806.10;
- (I) except as provided in subdivisions (A) through (H) above and subdivision (o) of this note, a nonoriginating material used in the production of a good provided for in any of chapters 1 through 24, unless the nonoriginating material is provided for in a different subheading than the good for which origin is being determined under this note.

(iii) For the purposes of this note, the term “adjusted value” means the value determined in accordance with articles 1 through 8, article 15 and the corresponding interpretive notes of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade referred to in section 101(d)(8) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(8)), adjusted, if necessary, to exclude any costs, charges or expenses incurred for transportation, insurance and related services incident to the international shipment of the merchandise from the country of exportation to the place of importation.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.830

Panama

(f) Accumulation.

- (i) For purposes of this note, originating materials from the territory of Panama or the United States that are used in the production of a good in the territory of the other country shall be considered to originate in the territory of such other country.
- (ii) A good that is produced in the territory of Panama or of the United States, or both, by one or more producers, is an originating good if the good satisfies all of the applicable requirements of this note.

(g) Regional value content.

- (i) For purposes of subdivision (b)(ii)(B) of this note, the regional value content of a good referred to in subdivision (o) of this note, except for goods to which subdivision (h) applies, shall be calculated by the importer, exporter or producer of the good, on the basis of the build-down method described in subdivision (g)(i)(A) or the build-up method described in (g)(i)(B) below.
 - (A) For the build-down method, the regional value content of a good may be calculated on the basis of the formula $RVC = ((AV - VNM)/AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value of the good; and VNM is the value of nonoriginating materials that are acquired and used by the producer in the production of the good, but does not include the value of a material that is self-produced; or
 - (B) For the build-up method, the regional value content may be calculated on the basis of the formula $RVC = (VOM/AV) \times 100$, where RVC is the regional value content, expressed as a percentage; AV is the adjusted value of the good; and VOM is the value of originating materials that are acquired or self-produced, and used by the producer in the production of the good.

(ii) Value of materials.

- (A) For the purpose of calculating the regional value content of a good under subdivision (g)(i) and for purposes of applying the de minimis provisions of subdivision (e) of this note, the value of a material is:
 - (1) in the case of a material that is imported by the producer of the good, the adjusted value of the material;
 - (2) in the case of a material acquired in the territory in which the good is produced, the value, determined in accordance with Articles 1 through 8, Article 15 and the corresponding interpretive notes, of the Agreement on Implementation of Article VII of the General Agreement on Tariffs and Trade 1994 referred to in section 101(d)(8) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(8)), as set forth in regulations promulgated by the Secretary of the Treasury providing for the application of such Articles in the absence of an importation by the producer; or
 - (3) in the case of a material that is self-produced, the sum of—
 - (i) all expenses incurred in the production of the material, including general expenses, and
 - (ii) an amount for profit equivalent to the profit added in the normal course of trade.
- (B) The value of materials may be further adjusted as follows:
 - (1) for originating materials, the following expenses, if not included in the value of an originating material calculated under subdivision (A) above, may be added to the value of the originating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Panama or of the United States, or both, to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Panama or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable; and
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or byproducts; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.831

Panama

- (2) for non-originating materials, if included in the value of a nonoriginating material calculated under subdivision (A) above, the following expenses may be deducted from the value of the nonoriginating material:
 - (I) the costs of freight, insurance, packing and all other costs incurred in transporting the material within or between the territory of Panama or of the United States, or both, to the location of the producer;
 - (II) duties, taxes and customs brokerage fees on the material paid in the territory of Panama or of the United States, or both, other than duties and taxes that are waived, refunded, refundable or otherwise recoverable, including credit against duty or tax paid or payable;
 - (III) the cost of waste and spoilage resulting from the use of the material in the production of the good, less the value of renewable scrap or by-products; or
 - (IV) the cost of originating materials used in the production of the nonoriginating material in the territory of Panama or of the United States, or both.
- (C) All costs considered for the calculation of regional value content shall be recorded and maintained in conformity with the generally accepted accounting principles applicable in the territory of the country in which the good is produced (whether Panama or the United States). The term "generally accepted accounting principles"--
 - (i) means the recognized consensus or substantial authoritative support given in the territory of Panama or of the United States, as the case may be, with respect to the recording of revenues, expenses, costs, assets and liabilities, the disclosure of information and the preparation of financial statements, and
 - (ii) may encompass broad guidelines for general application as well as detailed standards, practices and procedures.
- (h) Automotive goods.
 - (i) For purposes of subdivision (b)(ii)(B) of this note, the regional value content of an automotive good referred to in subdivision (o) of this note may be calculated by the importer, exporter or producer of the good on the basis of the build-down method described in subdivision (g)(i)(A) of this note, the build-up method described in subdivision (g)(i)(B) of this note or the following net cost method, $RVC = ((NC - VNM)/NC) \times 100$, where RVC is the regional value content, expressed as a percentage; NC is the net cost of the good; and VNM is the value of nonoriginating materials acquired and used by the producer in the production of the automotive good, but does not include the value of a material that is self-produced.
 - (ii) For purposes of this subdivision, the term "automotive good" means a good classified under in any of subheadings 8407.31 through 8407.34 (engines) or 8408.20 (diesel engines for vehicles) and headings 8409 (parts of engines), 8701 through 8705 (motor vehicles), 8706 (chassis), 8707 (bodies) and 8708 (motor vehicle parts).
 - (iii) For purposes of determining the regional value content under subdivision (h)(i) of this note for an automotive good that is a motor vehicle provided for in any of headings 8701 through 8705, an importer, exporter or producer may average the amounts calculated under the net cost formula contained in subdivision (h)(i), over the producer's fiscal year--
 - (A) with respect to all motor vehicles in any one of the categories described in subdivision (h)(iv), or
 - (B) with respect to all motor vehicles in any such category that are exported to the territory of Panama or of the United States.
 - (iv) A category is described in this subdivision if it--
 - (A) is the same model line of motor vehicles, is in the same class of motor vehicles and is produced in the same plant in the territory of Panama or of the United States, as the good described in subdivision (h)(iii) for which regional value content is being calculated;
 - (B) is the same class of motor vehicles, and is produced in the same plant in the territory of Panama or of the United States, as the good described in subdivision (h)(iii) for which regional value content is being calculated; or
 - (C) is the same model line of motor vehicles produced in the territory of Panama or of the United States as the good described in subdivision (h)(iii) for which regional value content is being calculated.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.832

Panama

For purposes of this note, the term “model line of motor vehicles” means a group of motor vehicles having the same platform or model name.

- (v) The term “class of motor vehicles” means any one of the following categories of motor vehicles:
- (A) motor vehicles provided for in subheading 8701.20, 8704.10, 8704.22, 8704.23, 8704.32 or 8704.90, or heading 8705 or 8706, or motor vehicles for the transport of 16 or more persons provided for in subheading 8702.10 or 8702.90;
 - (B) motor vehicles provided for in subheading 8701.10 or any of subheadings 8701.30 through 8701.90;
 - (C) motor vehicles for the transport of 15 or fewer persons provided for in subheading 8702.10 or 8702.90, or motor vehicles provided for in subheading 8704.21 or 8704.31; or
 - (D) motor vehicles provided for in any of subheadings 8703.21 through 8703.90.
- (vi) For purposes of determining the regional value content under subdivision (g) of this note for automotive materials provided for in any of subheadings 8407.31 through 8407.34, in subheading 8408.20 or in heading 8409, 8706, 8707 or 8708, that are produced in the same plant, an importer, exporter or producer may—
- (A) average the amounts calculated under the net cost formula contained in subdivision (h)(i) over—
 - (1) the fiscal year of the motor vehicle producer to whom the automotive goods are sold,
 - (2) any quarter or month, or
 - (3) the fiscal year of the producer of such goods,if the goods were produced during the fiscal year, quarter or month that is the basis for the calculation;
 - (B) determine the average referred to in subdivision (vi)(A) separately for such goods sold to one or more motor vehicle producers; or
 - (C) make a separate determination under subdivision (vi)(A) or (vi)(B) for such goods that are exported to the territory of Panama or of the United States.
- The term “automotive materials” refers to such goods classified in the following provisions: subheadings 8407.31 through 8407.34 (engines) or 8708.20 (diesel engines for vehicles) and headings 8409 (parts of engines), 8706 (chassis), 8707 (bodies) and 8708 (motor vehicle parts).
- (vii) The importer, exporter or producer of an automotive good shall, consistent with the provisions regarding allocation of costs provided for in generally accepted accounting principles, determine the net cost of the automotive good under subdivision (h)(ii) by—
- (A) calculating the total cost incurred with respect to all goods produced by the producer of the automotive good, subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the total cost of all such goods, and then reasonably allocating the resulting net cost of those goods to the automotive good;
 - (B) calculating the total cost incurred with respect to all goods produced by that producer, reasonably allocating the total cost to the automotive good, and then subtracting any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the portion of the total cost allocated to the automotive good; or
 - (C) reasonably allocating each cost that forms part of the total cost incurred with respect to the automotive good so that the aggregate of these costs does not include any sales promotion, marketing and after-sales service costs, royalties, shipping and packing costs or nonallowable interest costs.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.833

Panama

(viii) For purposes of this note--

- (A) the term "nonallowable interest costs" means interest costs incurred by a producer that exceed 700 basis points above the applicable official interest rate for comparable maturities of the country in which the producer is located;
- (B) the term "net cost" means total cost minus sales promotion, marketing, and after-sales service costs, royalties, shipping and packing costs and nonallowable interest costs that are included in the total cost;
- (C) the term "reasonably allocating" means apportioning in a manner that would be appropriate under generally accepted accounting principles; and
- (D) the term "total cost" means all product costs, period costs and other costs for a good incurred in the territory of Panama or of the United States, or both.

(i) Accessories, spare parts or tools.

(i) Subject to subdivisions (ii) and (iii) of this subdivision, accessories, spare parts or tools delivered with a good that form part of the good's standard accessories, spare parts or tools shall--

- (A) be treated as originating goods if the good is an originating good; and
- (B) be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set forth in subdivision (o) of this note.

(ii) Subdivision (i)(i) shall apply only if--

- (A) the accessories, spare parts or tools are classified with and not invoiced separately from the good, regardless of whether such accessories, spare parts or tools are specified or are separately identified in the invoice for the good; and
- (B) the quantities and value of the accessories, spare parts or tools are customary for the good.

(iii) If the good is subject to a regional value content requirement, the value of the accessories, spare parts or tools shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.

(j) Fungible goods and materials.

(i) A person claiming that a fungible good or fungible material is an originating good may base the claim either on the physical segregation of the fungible good or fungible material or by using an inventory management method with respect to the fungible good or fungible material. For purposes of this subdivision, the term "inventory management method" means:

- (A) averaging;
- (B) "last-in, first-out";
- (C) "first-in, first out"; or
- (D) any other method that is recognized in the generally accepted accounting principles of the country in which the production is performed (whether Panama or the United States) or otherwise accepted by that country.

The term "fungible good" or "fungible material" means a good or material, as the case may be, that is interchangeable with another good or material for commercial purposes and the properties of which are essentially identical to such other good or material.

(ii) A person selecting an inventory management method under subdivision (j)(i) above for a particular fungible good or fungible material shall continue to use that method for that fungible good or fungible material throughout the fiscal year of such person.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.834

Panama

(k) Packaging materials and containers.

- (i) Packaging materials and containers in which a good is packaged for retail sale, if classified with the good for which the tariff treatment under the terms of this note is claimed, shall be disregarded in determining whether all the nonoriginating materials used in the production of the good undergo the applicable change in tariff classification set out in subdivision (o) of this note and, if the good is subject to a regional value content requirement, the value of such packaging materials and containers shall be taken into account as originating or nonoriginating materials, as the case may be, in calculating the regional value content of the good.
- (ii) Packing materials and containers for shipment shall be disregarded in determining whether a good is an originating good. For purposes of this note, the term “packing materials and containers for shipment” means goods used to protect another good during its transportation and does not include the packaging materials and containers in which the other good is packaged for retail sale.

(l) Indirect materials.

For purposes of this note, an indirect material shall be treated as an originating material without regard to where it is produced. The term “indirect material” means a good used in the production, testing or inspection of another good but not physically incorporated into that other good, or a good used in the maintenance of buildings or the operation of equipment associated with the production of another good, including—

- (i) fuel and energy;
- (ii) tools, dies and molds;
- (iii) spare parts and materials used in the maintenance of equipment or buildings;
- (iv) lubricants, greases, compounding materials and other materials used in production or used to operate equipment or buildings;
- (v) gloves, glasses, footwear, clothing, safety equipment and supplies;
- (vi) equipment, devices and supplies used for testing or inspecting the good;
- (vii) catalysts and solvents; and
- (viii) any other good that is not incorporated into the other good but the use of which in the production of the other good can reasonably be demonstrated to be a part of that production.

(m) Record-keeping requirements and verification.

- (i) An importer claiming preferential tariff treatment for a good imported into the territory of the United States under the provisions of this note based on a importer's certification or its knowledge (including reasonable reliance on information in the importer's possession) that the good is an originating good shall maintain, for a minimum of five years from the date of importation of the good, all records necessary to demonstrate that the good qualified for the preferential tariff treatment claimed under this note.
- (ii) An importer claiming preferential tariff treatment for a good imported into the territory of the United States based on a certification issued by the exporter or producer shall maintain, for a minimum of five years from the date of importation of the good, a copy of the certification that served as the basis for the claim. If the importer possesses records demonstrating that the good satisfies the requirements to remain originating under subdivision (c)(iii) of this note, the importer shall maintain such records for a minimum of five years from the date of importation of the good; shall make a written declaration that the good qualifies as originating, under the terms of applicable regulations; and shall be prepared to submit, upon request by the appropriate customs officer, a certification of origin demonstrating that the good qualifies as an originating good under the provisions of this note, including pertinent cost and manufacturing information and all other information requested by such customs officer.
- (iii) A certification that a good is originating may be in written or electronic form, including but not limited to the following elements:
 - (A) the name of the certifying person, including as necessary contact or other identifying information;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.835

Panama

- (B) the importer of the good (if known);
- (C) the exporter of the good (if different from the producer);
- (D) the producer of the good (if known);
- (E) the classification of the good in the tariff schedule and a description of the good;
- (F) information demonstrating that the good is originating;
- (G) the date of the certification; and
- (H) in the case of a blanket certification of multiple shipments of identical goods within any period specified in the written or electronic certification, not exceeding 12 months from the date of the certification, the period of time that the certification covers. For purposes of this subdivision, the term “identical goods” means goods that are the same in all respects relevant to the rule of origin that qualifies the goods as originating goods.

Importers shall, upon request by the appropriate customs officer, make available such records as are necessary under applicable regulations to demonstrate that a good qualifies as an originating good under the provisions of this note.

- (iv) For purposes of determining whether a good imported into the customs territory of the United States from the territory of Panama qualifies as an originating good under the provisions of this note, the appropriate customs officer may conduct a verification under such terms or procedures as the United States and Panama may agree, as set forth in pertinent regulations.
- (n) Interpretation of rules of origin.
- (i) Unless otherwise specified, a rule in subdivision (o) of this note that is set out adjacent and is applicable to a 6-digit subheading in the tariff schedule shall take precedence over a rule applicable to a 4-digit heading superior thereto and covering the goods of such subheading. For purposes of this subdivision and subdivision (o) of this note, a tariff provision is a “heading” if its article description is not indented; a provision is a “subheading” if it is designated by 6 digits under the Harmonized Commodity Description and Coding System.
 - (ii) Reference to weight in the rules set forth in subdivision (o) of this note for goods provided for in chapters 1 through 24 of the tariff schedule means dry weight, unless otherwise specified in the tariff schedule.
 - (iii) A requirement of a change in tariff classification in subdivision (o) of this note applies only to nonoriginating materials.
 - (iv) For purposes of applying this note to goods of chapters 6 through 14, inclusive, agricultural and horticultural goods grown in the territory of Panama or of the United States shall be treated as originating therein even if grown from seed, bulbs, rootstock, cuttings, grafts, shoots, buds or other live parts of plants imported from a country other than Panama or the United States.
 - (v) For purposes of applying this note to goods of chapters 27 through 40, inclusive (except a good of heading 3823), of the tariff schedule, a “chemical reaction” is a process (including a biochemical process) which results in a molecule with a new structure by breaking intramolecular bonds and by forming new intramolecular bonds, or by altering the spatial arrangement of atoms in a molecule. The following are not considered to be chemical reactions for purposes of this note:
 - (A) dissolving in water or other solvents;
 - (B) the elimination of solvents including solvent water; or
 - (C) the addition or elimination of water of crystallization.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.836

Panama

- (vi) A good of heading in chapters 28 through 40 that satisfies one or more of the provisions enumerated in this subdivision shall be treated as an originating good for purposes of this note, except as otherwise specified in such provisions. Notwithstanding the preceding sentence, a good is an originating good if it meets the applicable change in tariff classification or satisfies the applicable value content requirement specified in the rules of origin in subdivision (o) for such chapters.
- (A) A good of chapters 28 through 40 that is subject to purification shall be treated as an originating good provided that the purification occurs in the territory of Panama or of the United States, or both and results in the following:
- (1) the elimination of not less than 80 percent of the impurities; or
 - (2) the reduction or elimination of impurities resulting in a good suitable:
 - (I) as a pharmaceutical, medicinal, cosmetic, veterinary, or food grade substance;
 - (II) as a chemical product or reagent for analytical, diagnostic, or laboratory uses;
 - (III) as an element or component for use in micro-elements;
 - (IV) for specialized optical uses;
 - (V) for non-toxic uses for health and safety;
 - (VI) for biotechnical use;
 - (VII) as a carrier used in a separation process; or
 - (VIII) for nuclear grade uses.
- (B) A good of chapters 30, 31 or 33 through 40 (except for heading 3808) shall be treated as an originating good if the deliberate and proportionally controlled mixing or blending (including dispersing) of materials to conform to predetermined specifications, resulting in the production of a good having different essential physical or chemical characteristics that are relevant to the purposes or uses of the good and are different from the input materials, occurs in the territory of Panama or of the United States, or both.
- (C) A good of chapters 30, 31, 33 or 39 shall be treated as an originating good if the deliberate and controlled modification in particle size of the good, including micronizing by dissolving a polymer and subsequent precipitation, other than by merely crushing or pressing, resulting in a good having a defined particle size, defined particle size distribution, or defined surface area, which is relevant to the purposes of the resulting good and having different essential physical or chemical characteristics from the input materials, occurs in the territory of Panama or of the United States, or both.
- (D) A good of chapters 28 through 38 shall be treated as an originating good if the production of standards materials occurs in the territory of Panama or of the United States, or both. For the purposes of this subdivision, "standards materials" (including standard solutions) are preparations suitable for analytical, calibrating, or referencing uses, having precise degrees of purity or proportions that are certified by the manufacturer.
- (E) A good of chapters 28 through 39 shall be treated as an originating good if the isolation or separation of isomers from mixtures of isomers occurs in the territory of Panama or of the United States, or both.
- (F) A good of chapters 28 through 38 that undergoes a change from one classification to another in the territory of Panama or of the United States, or both, as a result of the separation of one or more materials from a man-made mixture shall not be treated as an originating good unless the isolated material underwent a chemical reaction in the territory of Panama or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.837

Panama

(vii) With respect to textile and apparel goods imported under heading 9822.09.62, the following provisions shall apply:

(A) A textile good of chapters 50 through 60 of the tariff schedule shall be considered to be an originating good under this note if it is wholly formed in the territory of Panama or of the United States, or both, from—

- (1) one or more of the fibers, yarns and fabrics listed in U.S. note 39 to subchapter XXII of chapter 98 of the tariff schedule; or
- (2) a combination of any of the fibers, yarns and fabrics listed in such U.S. note 39 and one or more fibers, yarns and fabrics that are originating goods under the terms of this note.

The originating fibers and yarns referred to in subdivision (A)(2) may contain up to 10 percent by weight of fibers and yarns that do not undergo an applicable change in tariff classification set out in subdivision (o) of this note. Any elastomeric yarn contained in such originating yarns referred to in subdivision (A)(2) must be formed in the territory of Panama or of the United States, or both.

(B) An apparel good of chapters 61 or 62 of the tariff schedule shall be considered to be an originating good under this note if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and if the fabric of the outer shell, exclusive of collars and cuffs where applicable, is wholly of—

- (1) one or more fabrics listed in U.S. note 39 to subchapter XXII of chapter 98 of the tariff schedule; or
- (2) one or more fabrics or knit to shape components formed in the territory of Panama or of the United States, or both, from one or more of the yarns listed in such U.S. note 39; or
- (3) any combination of the fabrics referred to in subdivision (B)(1), the fabrics or knit to shape components referred to in subdivision (B)(2) or one or more fabrics or knit to shape components that are originating goods under the terms of this note.

The originating fabrics referred to in subdivision (B)(3) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (o) of this note. Any elastomeric yarn contained in such originating yarns referred to in subdivision (B)(3) must be formed in the territory of Panama or of the United States, or both.

(C) A textile good of chapter 63 or subheading 9404.90 of the tariff schedule shall be considered to be an originating good if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and if the component that determines the tariff classification of the good is wholly of—

- (1) one or more of the fabrics listed in U.S. note 39 to subchapter XXII of chapter 98 of the tariff schedule;
- (2) one or more fabrics or knit to shape components formed in the territory of Panama or of the United States, or both, from one or more of the yarns listed in such U.S. note 39; or
- (3) any combination of the fabrics referred to in subdivision (C)(1), the fabrics or knit to shape components referred to in subdivision (C)(2) or one or more fabrics or knit to shape components that are originating goods under the terms of this note.

The originating fabrics referred to in subdivision (C)(3) may contain up to 10 percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in subdivision (o) of this note. Any elastomeric yarn contained in such originating yarns referred to in subdivision (C)(3) must be formed in the territory of Panama or of the United States, or both.

(D) An apparel good of chapters 61 or 62 shall be considered to be an originating good regardless of the origin of any visible lining fabric described in chapter rule 1 to such chapters in subdivision (o) of this note, narrow fabrics described in chapter rule 3 to such chapters in such subdivision (o), sewing thread described in chapter rule 4 to such chapters in such subdivision (o) or pocketing fabric described in chapter rule 5 to such chapters in such subdivision (o), provided that any such material is identified in U.S. note 39 to subchapter XXII of chapter 98 of the tariff schedule and the good meets all other applicable requirements for preferential treatment under this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.838

Panama

(o) Product-specific rules. **[NOT UPDATED FOR PRES. PROC. 8771]**

Chapter 1.

1. A change to headings 0101 through 0106 from any other chapter.

Chapter 2.

1. A change to headings 0201 through 0210 from any other chapter.

Chapter 3.

Chapter rule 1: Fish, crustaceans, molluscs and other aquatic invertebrates of this chapter shall be deemed originating even if they were cultivated from nonoriginating fry (immature fish at a post-larval stage, including fingerlings, parr, smolts and elvers) or larvae.

1. A change to headings 0301 through 0307 from any other chapter.

Chapter 4.

1. A change to headings 0401 through 0404 from any other chapter, except from subheading 1901.90.
2. A change to heading 0405 from any other chapter, except from subheadings 1901.90 or 2106.90.
3. A change to heading 0406 from any other chapter, except from subheading 1901.90.
4. A change to headings 0407 through 0410 from any other chapter.

Chapter 5.

1. A change to headings 0501 through 0511 from any other chapter.

Chapter 6.

1. A change to headings 0601 through 0604 from any other chapter.

Chapter 7.

1. A change to headings 0701 through 0714 from any other chapter.

Chapter 8.

1. A change to headings 0801 through 0814 from any other chapter.

Chapter 9.

1. A change to heading 0901 from any other chapter.
2. A change to subheadings 0902.10 through 0902.40 from any other subheading.
3. A change to heading 0903 from any other chapter.
4. (A) A change to crushed, ground or powdered spices put up for retail sale of subheadings 0904.11 through 0910.99 from spices that are not crushed, ground or powdered of subheadings 0904.11 through 0910.99, or from any other subheading;
or
(B) A change to mixtures of spices or any good of subheadings 0904.11 through 0910.99 other than crushed, ground or powdered spices put up for retail sale from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.839

Panama

Chapter 10.

1. A change to headings 1001 through 1008 from any other chapter.

Chapter 11.

1. A change to headings 1101 through 1103 from any other chapter.
2. A change to subheading 1104.12 from any other subheading.
3. A change to subheadings 1104.19 through 1104.30 from any other chapter, except from heading 1005.
4. A change to heading 1105 from any other chapter, except from heading 0701.
5. A change to headings 1106 through 1109 from any other chapter.

Chapter 12.

1. A change to headings 1201 through 1214 from any other chapter.

Chapter 13.

1. A change to headings 1301 through 1302 from any other chapter.

Chapter 14.

1. A change to headings 1401 through 1404 from any other chapter.

Chapter 15.

1. A change to headings 1501 through 1510 from any other chapter.
2. A change to heading 1511 from any other chapter, except from subheading 1207.10.
3. A change to headings 1512 through 1518 from any other chapter.
4. A change to heading 1520 from any other heading.
5. A change to headings 1521 through 1522 from any other chapter.

Chapter 16.

1. A change to headings 1601 through 1605 from any other chapter.

Chapter 17.

1. A change to headings 1701 through 1703 from any other chapter.
2. A change to heading 1704 from any other heading.

Chapter 18.

1. A change to headings 1801 through 1802 from any other chapter.
2. A change to headings 1803 through 1805 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.840

Panama

3. A change to subheading 1806.10 from any other heading, provided that goods of subheading 1806.10 containing 90 percent or more by dry weight of sugar do not contain nonoriginating sugar of chapter 17 and that goods of subheading 1806.10 containing less than 90 percent by dry weight of sugar do not contain more than 35 percent by weight of nonoriginating sugar of chapter 17.
4. A change to subheading 1806.20 from any other heading.
5. A change to subheadings 1806.31 through 1806.90 from any other subheading.

Chapter 19.

1. A change to subheading 1901.10 from any other chapter, provided that goods of subheading 1901.10 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy goods of chapter 4.
2. A change to subheading 1901.20 from any other chapter, provided that goods of subheading 1901.20 containing over 25 percent by weight of butterfat, not put up for retail sale, do not contain nonoriginating dairy goods of chapter 4.
3. A change to subheading 1901.90 from any other chapter, provided that goods of subheading 1901.90 containing over 10 percent by weight of milk solids do not contain nonoriginating dairy goods of chapter 4.
4. A change to headings 1902 through 1903 from any other chapter.
5. A change to subheadings 1904.10 through 1904.30 from any other chapter.
6. A change to subheading 1904.90 from any other subheading, except from heading 1006.
7. A change to heading 1905 from any other chapter.

Chapter 20

Chapter rule 1: Fruit, nut and vegetable preparations of headings 2002 through 2005 or 2008 that have been prepared or preserved by freezing, by packing (including canning) in water, brine or natural juices, or by roasting, either dry or in oil (including processing incidental to freezing, packing, or roasting) shall be treated as originating only if the fresh good was wholly obtained or produced entirely in the territory of Panama or of the United States, or both.

1. A change to heading 2001 from any other chapter, except from subheading 0703.10.
2. A change to headings 2002 through 2005 from any other chapter, except as provided for in chapter rule 1 to this chapter and except from heading 0701.
3. A change to heading 2006 from any other chapter, except from heading 1202 or subheading 0804.30.
4. A change to heading 2007 from any other chapter, except from heading 0803 or subheading 0804.50.
5. A change to subheading 2008.11 from any other chapter, except from heading 1202.
6. A change to subheadings 2008.19 through 2008.99 from any other chapter, except as provided for in chapter rule 1 to this chapter.
7. A change to subheadings 2009.11 through 2009.39 from any other chapter, except from heading 0805.
8. A change to subheadings 2009.41 through 2009.50 from any other chapter.
9. (A) A change to guava, apple, pear, peach, mango, grape or soursop juice of subheadings 2009.61 through 2009.80 from guava, apple, pear, peach, mango, grape or soursop juice concentrate of subheadings 2009.61 through 2009.80 or from any other chapter; or
(B) A change to any other good under subheadings 2009.61 through 2009.80 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.841

Panama

10. (A) A change to subheading 2009.90 from any other chapter; or
- (B) A change to subheading 2009.90 from any other subheading within chapter 20, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from a single country other than Panama or the United States, constitute in single strength form no more than 60 percent by volume of the good.

Chapter 21.

1. A change to subheadings 2101.11 through 2101.12 from any other chapter, except from heading 0901.
2. A change to subheadings 2101.20 through 2101.30 from any other chapter.
3. A change to heading 2102 from any other chapter.
4. A change to subheading 2103.10 from any other chapter.
5. A change to subheading 2103.20 from any other chapter, provided that tomato ketchup of subheading 2103.20 does not contain nonoriginating goods from subheading 2002.90.
6. (A) A change to prepared mustard of subheading 2103.30 from mustard flour or meal of subheading 2103.30 or any other subheading; or
- (B) A change to any other good of subheading 2103.30 from any other chapter.
7. A change to subheading 2103.90 from any other heading.
8. A change to heading 2104 from any other heading.
9. A change to heading 2105 from any other heading, except from chapter 4, or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90.
10. (A) A change to concentrated juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2106.90 from any other chapter except from headings 0805 or 2009 or subheading 2202.90;
- (B) A change to mixtures of juices fortified with vitamins or minerals of subheading 2106.90:
 - (1) from any other chapter, except from headings 0805 or 2009 or mixtures of juices of subheading 2202.90; or
 - (2) from any other subheading within chapter 21, heading 2009 or mixtures of juices of subheading 2202.90, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from a single country other than Panama or the United States, constitute in single strength form no more than 60 percent by volume of the good;
- (C) A change to compound alcoholic preparations of subheading 2106.90 from any other subheading except from headings 2203 through 2209;
- (D) A change to sugar syrups of subheading 2106.90 from any other chapter, except from chapter 17;
- (E) A change to goods containing over 10 percent by weight of milk solids of subheading 2106.90 from any other chapter, except from chapter 4, or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90; or
- (F) A change to other goods of heading 2106 from any other chapter.

Chapter 22.

1. A change to heading 2201 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.842

Panama

2. A change to subheading 2202.10 from any other chapter.
3. (A) A change to guava, apple, pear, peach, mango, grape or soursop juice fortified with vitamins or minerals of subheading 2202.90 from guava, apple, pear, peach, mango, grape or soursop juice concentrate of heading 2009 or from any other heading;
(B) A change to juice of any single fruit or vegetable fortified with vitamins or minerals of subheading 2202.90 from any other chapter, except from headings 0805 or 2009, or from juice concentrates of heading 2106.90;
(C) A change to mixtures of juices fortified with vitamins or minerals of subheading 2202.90:
 - (1) from any other chapter, except from headings 0805 or 2009 or from mixtures of juices of subheading 2106.90; or
 - (2) from any other subheading within chapter 22, heading 2009 or mixtures of juices of subheading 2106.90, whether or not there is also a change from any other chapter, provided that the juice of a single fruit or vegetable, or juice ingredients from a single country other than Panama or the United States, constitute in single strength form no more than 60 percent by volume of the good;
(D) A change to beverages containing milk from any other chapter, except from chapter 4 or from dairy preparations containing over 10 percent by weight of milk solids of subheading 1901.90; or
(E) A change to any other goods of subheading 2202.90 from any other chapter.
4. A change to headings 2203 through 2208 from any other chapter except from compound alcoholic preparations of subheading 2106.90.
5. A change to heading 2209 from any other heading.

Chapter 23.

1. A change to headings 2301 through 2308 from any other chapter.
2. A change to subheading 2309.10 from any other heading.
3. A change to subheading 2309.90 from any other heading except from chapter 4 or subheading 1901.90.

Chapter 24.

1. A change to heading 2401 from any other chapter.
2. A change to heading 2402 from any other chapter, or from wrapper tobacco not threshed or similarly processed of heading 2401, or from homogenized or reconstituted tobacco suitable for use as wrapper tobacco of heading 2403.
3. (A) A change to homogenized or reconstituted tobacco for use as cigar wrapper of subheading 2403.91 from any other heading; or
(B) A change to any other good of heading 2403 from any other chapter.

Chapter 25.

1. A change to headings 2501 through 2516 from any other heading.
2. A change to subheadings 2517.10 through 2517.20 from any other heading.
3. A change to subheading 2517.30 from any other subheading.
4. A change in subheadings 2517.41 through 2517.49 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.843

Panama

5. A change to headings 2518 through 2522 from any other heading.
6. A change to heading 2523 from any other chapter.
7. A change to headings 2524 through 2530 from any other heading.

Chapter 26.

1. A change to headings 2601 through 2621 from any other heading.

Chapter 27.

1. A change to headings 2701 through 2706 from any other heading.
2. (A) A change to subheadings 2707.10 through 2707.99 from any other heading; or
(B) A change to subheadings 2707.10 through 2707.99 from any other subheading, provided that the good resulting from such change is the product of a chemical reaction.
3. A change to headings 2708 through 2709 from any other heading.

Heading rule: For purposes of heading 2710, the following processes confer origin:

- (i) Atmospheric distillation: A separation process in which petroleum oils are converted, in a distillation tower, into fractions according to boiling point and the vapor then condensed into different liquefied fractions; or
 - (ii) Vacuum distillation: Distillation at a pressure below atmospheric but not so low that it would be classed as molecular distillation
4. (A) A change to any good of heading 2710 from any other good of heading 2710, provided that the good resulting from such change is the product of a chemical reaction, atmospheric distillation or vacuum distillation; or
(B) A change to heading 2710 from any other heading, except from heading 2207.
 5. A change to subheading 2711.11 from any other subheading, except from subheading 2711.21.
 6. A change to subheadings 2711.12 through 2711.19 from any other subheading, except from subheading 2711.29.
 7. A change to subheading 2711.21 from any other subheading, except from subheading 2711.11.
 8. A change to subheading 2711.29 from any other subheading, except from subheadings 2711.12 through 2711.21.
 9. A change to headings 2712 through 2714 from any other heading.
 10. A change to heading 2715 from any other heading, except from heading 2714 or subheading 2713.20.
 11. A change to heading 2716 from any other heading.

Chapter 28.

1. A change to subheadings 2801.10 through 2801.30 from any other subheading.
2. A change to headings 2802 through 2803 from any other heading.
3. A change to subheadings 2804.10 through 2806.20 from any other subheading.
4. A change to headings 2807 through 2808 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.844

Panama

5. A change to subheadings 2809.10 through 2809.20 from any other subheading.
6. A change to heading 2810 from any other heading.
7. A change to subheadings 2811.11 through 2816.40 from any other subheading.
8. A change to heading 2817 from any other heading.
9. A change to subheadings 2818.10 through 2821.20 from any other subheading.
10. A change to headings 2822 through 2823 from any other heading.
11. A change to subheadings 2824.10 through 2837.20 from any other subheading.
12. A change to heading 2838 from any other heading.
13. A change to subheadings 2839.11 through 2846.90 from any other subheading.
14. A change to headings 2847 through 2848 from any other heading.
15. A change to subheadings 2849.10 through 2849.90 from any other subheading.
16. A change to headings 2850 through 2851 from any other heading.

Chapter 29.

1. A change to subheadings 2901.10 through 2910.90 from any other subheading.
2. A change to heading 2911 from any other heading.
3. A change to subheadings 2912.11 through 2912.60 from any other subheading.
4. A change to heading 2913 from any other heading.
5. A change to subheadings 2914.11 through 2918.90 from any other subheading.
6. A change to heading 2919 from any other heading.
7. A change to subheadings 2920.10 through 2926.90 from any other subheading.
8. A change to headings 2927 through 2928 from any other heading.
9. A change to subheadings 2929.10 through 2930.90 from any other subheading.
10. A change to heading 2931 from any other heading.
11. A change to subheadings 2932.11 through 2934.99 from any other subheading.
12. A change to heading 2935 from any other heading.
13. A change to subheadings 2936.10 through 2939.99 from any other subheading.
14. A change to subheadings 2941.10 through 2941.90 from any other subheading.
15. A change to heading 2942 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.845

Panama

Chapter 30.

1. A change to subheadings 3001.10 through 3003.90 from any other subheading.
2. A change to heading 3004 from any other heading, except from heading 3003.
3. A change to subheadings 3005.10 through 3006.80 from any other subheading.

Chapter 31.

1. A change to heading 3101 from any other heading.
2. A change to subheadings 3102.10 through 3105.90 from any other subheading.

Chapter 32.

1. A change to subheadings 3201.10 through 3202.90 from any other subheading.
2. A change to heading 3203 from any other heading.
3. A change to subheadings 3204.11 through 3204.90 from any other subheading.
4. A change to heading 3205 from any other chapter.
5. A change to subheadings 3206.11 through 3206.50 from any other subheading.
6. A change to heading 3207 from any other chapter.
7. A change to headings 3208 through 3211 from any other chapter.
8. A change to heading 3212 from any other chapter.
9. A change to headings 3213 through 3214 from any other heading.
10. A change to heading 3215 from any other chapter.

Chapter 33.

1. A change to subheadings 3301.11 through 3301.90 from any other subheading.
2. A change to heading 3302 from any other heading, except from heading 2207.
3. A change to heading 3303 from any other heading.
4. A change to subheadings 3304.10 through 3307.90 from any other subheading.

Chapter 34.

1. A change to heading 3401 from any other heading.
2. A change to subheadings 3402.11 through 3402.90 from any other subheading.
3. A change to subheadings 3403.11 through 3403.19 from any other subheading, except from headings 2710 or 2712.
4. A change to subheadings 3403.91 through 3403.99 from any other subheading.
5. A change to subheadings 3404.10 through 3405.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.846

Panama

6. A change to headings 3406 through 3407 from any other heading.

Chapter 35.

1. A change to subheadings 3501.10 through 3501.90 from any other subheading.
2. A change to subheadings 3502.11 through 3502.19 from any other subheading outside that group, except from heading 0407.
3. A change to subheadings 3502.20 through 3502.90 from any other subheading.
4. A change to headings 3503 through 3504 from any other heading.
5. A change to subheadings 3505.10 through 3505.20 from any other subheading.
6. A change to heading 3506 from any other heading.
7. A change to subheadings 3507.10 through 3507.90 from any other subheading.

Chapter 36.

1. A change to headings 3601 through 3606 from any other heading.

Chapter 37.

1. A change to headings 3701 through 3703 from any other heading outside that group.
2. A change to headings 3704 through 3706 from any other heading.
3. A change to subheadings 3707.10 through 3707.90 from any other subheading.

Chapter 38

1. A change to subheadings 3801.10 through 3807.00 from any other heading.
2. A change to subheadings 3808.10 through 3808.90 from any other subheading provided that 50 percent by weight of the active ingredient or ingredients is originating.
3. A change to subheadings 3809.10 through 3824.90 from any other heading.
4. A change to heading 3825 from any other chapter, except from chapters 28 through 37, 40 or 90.

Chapter 39.

1. A change to headings 3901 through 3915 from any other heading, provided that the originating polymer content is no less than 50 percent by weight of the total polymer content.
2. A change to subheadings 3916.10 through 3918.90 from any other subheading.
3. (A) A change to subheadings 3919.10 through 3919.90 from any other subheading outside that group; or
(B) A change to subheadings 3919.10 through 3919.90 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. (A) A change to subheading 3920.10 through 3920.99 from any other subheading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.847

Panama

(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:

- (1) 25 percent under the build-up method, or
- (2) 30 percent under the build-down method.

5. A change to subheadings 3921.11 through 3921.90 from any other subheading.

6. A change to headings 3922 through 3926 from any other heading.

Chapter 40.

1. (A) A change to subheadings 4001.10 through 4001.30 from any other chapter; or

(B) A change to subheadings 4001.10 through 4001.30 from any other subheading, provided that there is a regional value content of not less than 30 percent under the build-down method.

2. (A) A change to headings 4002 through 4006 from any other heading, except from heading 4001; or

(B) A change to headings 4002 through 4006 from heading 4001 or from any other heading, provided that there is a regional value content of not less than 30 percent under the build-down method.

3. A change to headings 4007 through 4017 from any other heading.

Chapter 41.

1. (A) A change to hides or skins of heading 4101 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4101 or from any other chapter; or

(B) A change to any other good of heading 4101 from any other chapter.

2. (A) A change to hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4102 or from any other chapter; or

(B) A change to any other good of heading 4102 from any other chapter.

3. (A) A change to hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process that is reversible from any other good of heading 4103 or from any other chapter; or

(B) A change to any other good of heading 4103 from any other chapter.

4. A change to subheadings 4104.11 through 4104.49 from any other subheading.

5. (A) A change to heading 4105 from any other heading, except from hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4112; or

(B) A change to heading 4105 from wet blues of subheading 4105.10.

6. (A) A change to heading 4106 from any other heading, except from hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4113; or

(B) A change to heading 4106 from wet blues of subheadings 4106.21, 4106.31 or 4106.91.

7. A change to heading 4107 from any other heading.

8. (A) A change to heading 4112 from any other heading, except from hides or skins of heading 4102 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4105; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.848

Panama

(B) A change to heading 4112 from wet blues of subheading 4105.10.

9. (A) A change to heading 4113 from any other heading, except from hides or skins of heading 4103 that have undergone a tanning (including a pre-tanning) process that is reversible, or from heading 4106; or

(B) A change to heading 4113 from wet blues of subheadings 4106.21, 4106.31 or 4106.90.

10. A change to subheadings 4114.10 through 4115.20 from any other subheading.

Chapter 42.

1. A change to heading 4201 from any other heading.

2. A change to subheading 4202.11 from any other chapter.

3. A change to goods of subheading 4202.12 with an outer surface of textile materials from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

4. A change to goods of subheading 4202.12 with an outer surface of plastic from any other heading.

5. A change to subheadings 4202.19 through 4202.21 from any other chapter.

6. A change to goods of subheading 4202.22 with an outer surface of textile materials from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

7. A change to goods of subheading 4202.22 with an outer surface of plastic sheeting from any other heading.

8. A change to subheadings 4202.29 through 4202.31 from any other chapter.

9. A change to goods of subheading 4202.32 with an outer surface of textile materials from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

10. A change to goods of subheading 4202.32 with an outer surface of plastic sheeting from any other heading.

11. A change to subheadings 4202.39 through 4202.91 from any other chapter.

12. A change to goods of subheading 4202.92 with an outer surface of textile materials from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

13. A change to goods of subheading 4202.92 with an outer surface of plastic sheeting from any other heading.

14. A change to subheading 4202.99 from any other chapter.

15. A change to subheadings 4203.10 through 4203.29 from any other chapter.

16. A change to subheadings 4203.30 through 4203.40 from any other heading.

17. A change to headings 4204 through 4206 from any other heading.

Chapter 43.

1. A change to heading 4301 from any other chapter.

2. A change to headings 4302 through 4304 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.849

Panama

Chapter 44.

1. A change to headings 4401 through 4421 from any other heading.

Chapter 45

1. A change to headings 4501 through 4504 from any other heading.

Chapter 46.

1. A change to heading 4601 from any other chapter.
2. A change to heading 4602 from any other heading.

Chapter 47.

1. A change to headings 4701 through 4707 from any other heading.

Chapter 48.

1. A change to headings 4801 through 4807 from any other chapter.
2. A change to heading 4808 from any other heading.
3. A change to heading 4809 from any other chapter.
4. A change to headings 4810 through 4811 from any other heading.
5. A change to headings 4812 through 4817 from any other heading outside that group.
6. A change to subheadings 4818.10 through 4818.30 from any other heading, except from heading 4803.
7. A change to subheadings 4818.40 through 4818.90 from any other heading.
8. A change to headings 4819 through 4822 from any heading outside that group.
9. A change to heading 4823 from any other heading.

Chapter 49.

1. A change to headings 4901 through 4911 from any other chapter.

Chapter 50.

1. A change to headings 5001 through 5003 from any other chapter.
2. A change to headings 5004 through 5006 from any heading outside that group.
3. A change to heading 5007 from any other heading.

Chapter 51.

1. A change to headings 5101 through 5105 from any other chapter.
2. A change to headings 5106 through 5110 from any heading outside that group.
3. A change to headings 5111 through 5113 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.850

Panama

Chapter 52

1. A change to headings 5201 through 5207 from any other chapter, except from headings 5401 through 5405 or 5501 through 5507.
2. A change to headings 5208 through 5212 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 53.

1. A change to headings 5301 through 5305 from any other chapter.
2. A change to headings 5306 through 5308 from any heading outside that group.
3. A change to headings 5309 through 5311 from any heading outside that group.

Chapter 54.

1. A change to headings 5401 through 5406 from any other chapter, except from headings 5201 through 5203 or 5501 through 5507.
2. A change to tariff items 5407.61.11, 5407.61.21 or 5407.61.91 from tariff items 5402.43.10 or 5402.52.10 or from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
3. A change to any other tariff item of heading 5407 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.
4. A change to heading 5408 from any other chapter, except from headings 5106 through 5110, 5205 through 5206 or 5509 through 5510.

Chapter 55.

1. A change to headings 5501 through 5511 from any other chapter, except from headings 5201 through 5203 or 5401 through 5405.
2. A change to headings 5512 through 5516 from any heading outside that group, except from headings 5106 through 5110, 5205 through 5206, 5401 through 5404 or 5509 through 5510.

Chapter 56.

1. A change to headings 5601 through 56.09 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.

Chapter 57.

1. A change to headings 5701 through 5705 from any other chapter, except from headings 5111 through 5113 or 5204 through 5212, chapter 54 or headings 5508 through 5516.

Chapter 58.

1. A change to subheadings 5801.10 through 5806.10 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.
2. A change to subheading 5806.20 from any other chapter, except from headings 5208 through 5212, 5407 through 5408 or 5512 through 5516.
3. A change to subheadings 5806.31 through 5811.00 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.851

Panama

Chapter 59.

1. A change to heading 5901 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
2. A change to heading 5902 from any other heading, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.
3. A change to headings 5903 through 5908 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.
4. A change to heading 5909 from any other chapter, except from headings 5111 through 5113, 5208 through 5212 or 5310 through 5311, chapter 54 or headings 5512 through 5516.
5. A change to heading 5910 from any other heading, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311 or chapters 54 through 55.
6. A change to heading 5911 from any other chapter, except from headings 5111 through 5113, 5208 through 5212, 5310 through 5311, 5407 through 5408 or 5512 through 5516.

Chapter 60.

1. A change to heading 6001 from any other chapter, except from headings 5111 through 5113, chapter 52, heading 5310 through 5311 or chapters 54 through 55.
2. A change to heading 6002 from any other chapter.
3. A change to headings 6003 through 6006 from any other chapter, except from headings 5111 through 5113, chapter 52, heading 5310 through 5311 or chapters 54 through 55.

Chapter 61.

Chapter rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following headings and subheadings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers, and similar articles, must be wholly formed and finished in the territory of Panama or of the United States, or both:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good of this chapter is originating, the tariff classification rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the tariff classification rule for that good. If the tariff classification rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.852

Panama

shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3: Notwithstanding chapter rule 2 to this chapter, a good of this chapter containing fabrics of subheading 5806.20 or heading 6002 shall be considered originating only if such fabrics are wholly formed and finished in the territory of Panama or of the United States, or both.

Chapter rule 4: Notwithstanding chapter rule 2 to this chapter, a good of this chapter containing sewing thread of headings 5204, 5401 or 5508 shall be considered originating only if such sewing thread is wholly formed and finished in the territory of Panama or of the United States, or both.

Chapter rule 5: Notwithstanding chapter rule 2 to this chapter, a good of this chapter that contains a pocket or pockets shall be considered originating only if the pocket bag fabric is wholly formed and finished in the territory of Panama or of the United States, or both from yarn wholly formed and finished in the territory of Panama or of the United States, or both.

1. A change to subheadings 6101.10 through 6101.30 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
2. A change to subheading 6101.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
3. A change to subheadings 6102.10 through 6102.30 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
4. A change to subheading 6102.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
5. A change to subheadings 6103.11 through 6103.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
6. A change to tariff item 6103.19.60 or 6103.19.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
7. A change to any other tariff item of subheading 6103.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.853

Panama

8. A change to subheadings 6103.21 through 6103.29 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) with respect to a garment described in heading 6101 or a jacket or a blazer described in heading 6103, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
9. A change to subheadings 6103.31 through 6103.33 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
10. A change to tariff items 6103.39.40 or 6103.39.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
11. A change to any other tariff item of subheading 6103.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
12. A change to subheadings 6103.41 through 6103.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
13. A change to subheadings 6104.11 through 6104.13 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
14. A change to tariff items 6104.19.40 or 6104.19.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
15. A change to any other tariff item of subheading 6104.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.854

Panama

16. A change to subheadings 6104.21 through 6104.29 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) with respect to a garment described in heading 6102, a jacket or a blazer described in heading 6104 or a skirt described in heading 6104, of wool, fine animal hair, cotton, or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
17. A change to subheadings 6104.31 through 6104.33 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
18. A change to tariff item 6104.39.20 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
19. A change to any other tariff item of subheading 6104.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
20. A change to subheadings 6104.41 through 6104.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
21. A change to subheadings 6104.51 through 6104.53 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
22. A change to tariff items 6104.59.40 or 6104.59.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
23. A change to any other tariff item of subheading 6104.59 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
24. A change to subheadings 6104.61 through 6104.69 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.855

Panama

25. A change to headings 6105 through 6111 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
26. A change to subheadings 6112.11 through 6112.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
27. A change to subheading 6112.20 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 61.
28. A change to subheadings 6112.31 through 6112.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
29. A change to headings 6113 through 6117 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

Chapter 62.

Chapter rule 1: Except for fabrics classified in tariff items 5408.22.10, 5408.23.11, 5408.23.21 or 5408.24.10, the fabrics identified in the following headings and subheadings, when used as visible lining material in certain men's and women's suits, suit-type jackets, skirts, overcoats, carcoats, anoraks, windbreakers and similar articles, must be wholly formed and finished in the territory of Panama or of the United States, or both:

5111 through 5112, 5208.31 through 5208.59, 5209.31 through 5209.59, 5210.31 through 5210.59, 5211.31 through 5211.59, 5212.13 through 5212.15, 5212.23 through 5212.25, 5407.42 through 5407.44, 5407.52 through 5407.54, 5407.61, 5407.72 through 5407.74, 5407.82 through 5407.84, 5407.92 through 5407.94, 5408.22 through 5408.24, 5408.32 through 5408.34, 5512.19, 5512.29, 5512.99, 5513.21 through 5513.49, 5514.21 through 5515.99, 5516.12 through 5516.14, 5516.22 through 5516.24, 5516.32 through 5516.34, 5516.42 through 5516.44, 5516.92 through 5516.94, 6001.10, 6001.92, 6005.31 through 6005.44 or 6006.10 through 6006.44.

Chapter rule 2: For purposes of determining whether a good of this chapter is originating, the tariff classification rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the tariff classification rule for that good. If the tariff classification rule requires that the good must also satisfy the tariff change requirements for visible lining fabrics listed in chapter rule 1 to this chapter, such requirement shall only apply to the visible lining fabric in the main body of the garment, excluding sleeves, which covers the largest surface area, and shall not apply to removable linings.

Chapter rule 3: Notwithstanding chapter rule 2 to this chapter, a good of this chapter, other than a good of tariff items 6204.42.30, 6204.43.40 or 6204.44.40 (for goods for girls in the foregoing tariff items, other than corduroy dresses), heading 6207 through 6208 (for boxers, pajamas and nightwear only) or subheading 6212.10, containing fabrics of heading 6002 or subheading 5806.20 shall be considered originating only if such fabrics are wholly formed and finished in the territory of Panama or of the United States, or both.

Chapter rule 4: Notwithstanding chapter rule 2 to this chapter, a good of this chapter, other than a good of headings 6207 through 6208 (for boxers, pajamas and nightwear only), subheading 6212.10 or tariff items 6204.42.30, 6204.43.40 or 6204.44.40 (for goods for girls in the foregoing tariff items, other than corduroy dresses), containing sewing thread of headings 5204, 5401 or 5508, shall

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.856

Panama

be considered originating only if such sewing thread is wholly formed and finished in the territory of Panama or of the United States, or both.

Chapter rule 5: Notwithstanding chapter rule 2 to this chapter, a good of this chapter that contains a pocket or pockets shall be considered originating only if the pocket bag fabric is wholly formed and finished in the territory of Panama or of the United States, or both from yarn wholly formed and finished in the territory of Panama or of the United States, or both.

1. A change to subheadings 6201.11 through 6201.13 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
2. A change to subheading 6201.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
3. A change to subheadings 6201.91 through 6201.93 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
4. A change to subheading 6201.99 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
5. A change to subheadings 6202.11 through 6202.13 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
6. A change to subheading 6202.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
7. A change to subheadings 6202.91 through 6202.93 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.857

Panama

8. A change to subheading 6202.99 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
9. A change to subheadings 6203.11 through 6203.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
10. A change to tariff items 6203.19.40 or 6203.19.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
11. A change to any other tariff item of subheading 6203.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
12. A change to subheadings 6203.21 through 6203.29 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) with respect to a garment described in heading 6201 or a jacket or a blazer described in heading 6203, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
13. A change to subheadings 6203.31 through 6203.33 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
14. A change to tariff items 6203.39.40 or 6203.39.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.858

Panama

15. A change to any other tariff item of subheading 6203.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
16. A change to subheadings 6203.41 through 6203.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
17. A change to subheadings 6204.11 through 6204.13 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802, or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
18. A change to tariff items 6204.19.40 or 6204.19.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
19. A change to any other tariff item of subheading 6204.19 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
20. A change to subheadings 6204.21 through 6204.29 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) with respect to a garment described in heading 6202, a jacket or a blazer described in heading 6204 or a skirt described in heading 6204, of wool, fine animal hair, cotton or man-made fibers, imported as part of an ensemble of these subheadings, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
21. A change to subheadings 6204.31 through 6204.33 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.859

Panama

22. A change to tariff items 6204.39.60 or 6204.39.80 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
23. A change to any other tariff item of subheading 6204.39 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
24. A change to subheading 6204.41 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
25. A change to tariff items 6204.42.30, 6204.43.40 or 6204.44.40 (for goods for girls in the foregoing tariff items, other than corduroy dresses) from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
26. A change to subheadings 6204.42 through 6204.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
27. A change to subheadings 6204.51 through 6204.53 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
28. A change to tariff item 6204.59.40 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
29. A change to any other tariff item of subheading 6204.59 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
30. A change to subheadings 6204.61 through 6204.69 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.860

Panama

31. A change to headings 6205 through 6206 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
32. A change to boxer shorts of subheading 6207.11, tariff items 6207.19.90 (for such boxer shorts of man-made fibers only), 6208.91.30 or 6208.92.00 (for pajamas and nightwear of the latter two tariff items only, and not including bathrobes, dressing gowns and similar articles) from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
33. A change to pajamas and nightwear of subheadings 6207.21 or 6207.22, tariff items 6207.91.30 or 6207.92.40, subheadings 6208.21 or 6208.22 or tariff items 6208.91.30, 6208.92.00 or 6208.99.20 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
34. A change to any other good of headings 6207 through 6208 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
35. A change to headings 6209 through 6210 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
36. A change to subheadings 6211.11 through 6211.12 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
37. A change to subheading 6211.20 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that:
 - (A) the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and
 - (B) with respect to a garment described in headings 6101, 6102, 6201 or 6202, of wool, fine animal hair, cotton, or man-made fibers, imported as part of a ski-suit of this subheading, any visible lining material contained in the apparel article satisfies the requirements of chapter rule 1 to chapter 62.
38. A change to subheadings 6211.31 through 6211.49 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
39. A change to subheading 6212.10 from any other chapter, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
40. A change to subheadings 6212.20 through 6212.90 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
41. A change to headings 6213 through 6217 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.861

Panama

Chapter 63.

Chapter rule 1: For purposes of determining whether a good of this chapter is originating, the tariff classification rule applicable to that good shall only apply to the component that determines the tariff classification of the good and such component must satisfy the tariff change requirements set out in the rule for that good.

Chapter rule 2: Notwithstanding chapter rule 1 to this chapter, a good of this chapter containing sewing thread of headings 5204, 5401 or 5508 shall be considered originating only if such sewing thread is wholly formed and finished in the territory of Panama or of the United States, or both.

1. A change to headings 6301 through 6302 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
2. A change to tariff item 6303.92.10 from tariff items 5402.43.10 or 5402.52.10 or any other chapter, except from headings 5111 through 5113, 5204 through 5212, 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
3. A change to any other tariff item of heading 6303 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
4. A change to headings 6304 through 6308 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.
5. A change to heading 6309 from any other heading.
6. A change to heading 6310 from any other chapter, except from headings 5111 through 5113, 5204 through 5212 or 5310 through 5311, chapter 54 or headings 5508 through 5516, 5801 through 5802 or 6001 through 6006, provided that the good is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both.

Chapter 64.

1. A change to subheadings 6401.10 or 6401.91, or tariff items 6401.92.90, 6401.99.30, 6401.99.60, 6401.99.90, 6402.30.50, 6402.30.70, 6402.30.80, 6402.91.50, 6402.91.80, 6402.91.90, 6402.99.20, 6402.99.80, 6402.99.90, 6404.11.90 or 6404.19.20 from any other heading outside headings 6401 through 6405, except from subheading 6406.10, provided that there is a regional value content of not less than 55 percent under the build-up method.
2. A change to all other goods of chapter 64 from any other subheading.

Chapter 65.

1. A change to headings 6501 through 6502 from any other chapter.
2. A change to headings 6503 through 6506 from any other heading, except from headings 6503 through 6507.
3. A change to heading 6507 from any other heading.

Chapter 66.

1. A change to heading 6601 from any other heading.
2. A change to heading 6602 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.862

Panama

3. A change to heading 6603 from any other chapter.

Chapter 67.

1. (A) A change to heading 6701 from any other heading; or
(B) A change to articles of feathers or down of heading 6701 from any other good, including a good in that heading.
2. A change to headings 6702 through 6704 from any other heading.

Chapter 68.

1. A change to headings 6801 through 6811 from any other heading.
2. A change to subheading 6812.50 from any other subheading.
3. A change to subheadings 6812.60 through 6812.70 from any other subheading outside that group.
4. A change to subheading 6812.90 from any other heading.
5. A change to headings 6813 through 6814 from any other heading.
6. A change to subheadings 6815.10 through 6815.99 from any other subheading.

Chapter 69.

1. A change to headings 6901 through 6914 from any other chapter.

Chapter 70.

1. A change to heading 7001 from any other heading.
2. A change to subheading 7002.10 from any other heading.
3. A change to subheading 7002.20 from any other chapter.
4. A change to subheading 7002.31 from any other heading.
5. A change to subheadings 7002.32 through 7002.39 from any other chapter.
6. A change to heading 7003 from any other chapter.
7. A change to headings 7004 through 7007 from any other heading outside the group.
8. A change to heading 7008 from any other heading.
9. A change to heading 7009 from any other heading, except from headings 7007 through 7008.
10. A change to heading 7010 from any other chapter.
11. A change to headings 7011 through 7018 from any other heading outside the group, except from headings 7007 through 7008.
12. A change to heading 7019 from any other heading, except from headings 7007 through 7020.
13. A change to heading 7020 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.863

Panama

Chapter 71.

1. A change to heading 7101 from any other heading.
2. A change to headings 7102 through 7103 from any other chapter.
3. A change to headings 7104 through 7105 from any other heading.
4. A change to heading 7106 from any other chapter.
5. A change to heading 7107 from any other heading.
6. A change to heading 7108 from any other chapter.
7. A change to heading 7109 from any other heading.
8. A change to headings 7110 through 7111 from any other chapter.
9. A change to heading 7112 from any other heading.
10. A change to heading 7113 from any other heading, except from heading 7116.
11. A change to headings 7114 through 7115 from any other heading.
12. A change to heading 7116 from any other heading, except from heading 7113.
13. A change to headings 7117 through 7118 from any other heading.

Chapter 72.

1. A change to headings 7201 through 7205 from any other chapter.
2. A change to headings 7206 through 7207 from any other heading outside that group.
3. A change to headings 7208 through 7229 from any other heading.

Chapter 73.

1. (A) A change to headings 7301 through 7307 from any other chapter; or
(B) A change to a good of subheading 7304.41 having an external diameter of less than 19 mm from subheading 7304.49.
2. A change to heading 7308 from any other heading, except for changes resulting from the following processes performed on angles, shapes or sections classified in heading 7216:
 - (A) drilling, punching, notching, cutting, cambering or sweeping, whether performed individually or in combination;
 - (B) adding attachments or weldments for composite construction;
 - (C) adding attachments for handling purposes;
 - (D) adding weldments, connectors or attachments to H-sections or I-sections; provided that the maximum dimension of the weldments, connectors or attachments is not greater than the dimension between the inner surfaces of the flanges of the H-sections or I-sections;
 - (E) painting, galvanizing or otherwise coating; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.864

Panama

- (F) adding a simple base plate without stiffening elements, individually or in combination with drilling, punching, notching or cutting, to create an article suitable as a column.
- 3. A change to headings 7309 through 7311 from any other heading outside that group.
- 4. A change to headings 7312 through 7314 from any other heading.
- 5. (A) A change to subheadings 7315.11 through 7315.12 from any other heading; or
(B) A change to subheadings 7315.11 through 7315.12 from subheading 7315.19, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. A change to subheading 7315.19 from any other heading.
- 7. (A) A change to subheadings 7315.20 through 7315.89 from any other heading; or
(B) A change to subheadings 7315.20 through 7315.89 from subheading 7315.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. A change to subheading 7315.90 from any other heading.
- 9. A change to heading 7316 from any other heading, except from headings 7312 or 7315.
- 10. A change to headings 7317 through 7318 from any heading outside that group.
- 11. A change to headings 7319 through 7320 from any other heading.
- 12. (A) A change to subheading 7321.11 from any other subheading, except cooking chambers, whether or not assembled, the upper panel, whether or not with controls or burners, or door assemblies, which includes more than one of the following components: inside panel, external panel, window or isolation of subheading 7321.90; or
(B) A change to subheading 7321.11 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 13. (A) A change to subheadings 7321.12 through 7321.83 from any other heading; or
(B) A change to subheadings 7321.12 through 7321.83 from subheading 7321.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. (A) A change to subheading 7321.90 from any other heading, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.865

Panama

- (B) No change in tariff classification to a good of such subheading is required, provided that there is regional value content of not less than:
 - (a) 35 percent under the build-up method, or
 - (b) 45 percent under the build-down method.
- 15. A change to headings 7322 through 7323 from any heading outside that group.
- 16. (A) A change to subheadings 7324.10 through 7324.29 from any other heading; or
 - (B) No change of in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 17. A change to subheading 7324.90 from any other heading.
- 18. A change to subheadings 7325.10 through 7326.20 from any subheading outside that group.
- 19. A change to subheading 7326.90 from any other heading, except from heading 7325.

Chapter 74.

- 1. A change to headings 7401 through 7403 from any other heading.
- 2. No change in tariff classification to a good of heading 7404 is required, provided that there is regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 3. A change to headings 7405 through 7407 from any other heading.
- 4. A change to heading 7408 from any other heading, except from heading 7407.
- 5. A change to heading 7409 from any other heading.
- 6. A change to heading 7410 from any other heading, except from plate, sheet or strip classified in heading 7409 of a thickness less than 5 mm.
- 7. A change to headings 7411 through 7419 from any other heading.

Chapter 75.

- 1. A change to headings 7501 through 7505 from any other heading.
- 2. (A) A change to heading 7506 from any other heading; or
 - (B) A change to foil, not exceeding 0.15 mm in thickness, from any other good of heading 7506, provided that there has been a reduction in thickness of no less than 50 percent.
- 3. A change to subheadings 7507.11 through 7508.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.866

Panama

Chapter 76.

1. A change to heading 7601 from any other chapter.
2. A change to heading 7602 from any other heading.
3. A change to heading 7603 from any other chapter.
4. A change to heading 7604 from any other heading, except from headings 7605 through 7606.
5. A change to heading 7605 from any other heading, except from heading 7604.
6. A change to subheading 7606.11 from any other heading.
7. A change to subheading 7606.12 from any other heading, except from headings 7604 through 7606.
8. A change to subheading 7606.91 from any other heading.
9. A change to subheading 7606.92 from any other heading, except from headings 7604 through 7606.
10. A change to subheading 7607.11 from any other heading.
11. (A) A change to subheadings 7607.19 through 7607.20 from any other heading; or
(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
12. A change to headings 7608 through 7609 from any other heading outside that group.
13. A change to headings 7610 through 7615 from any other heading.
14. A change to subheading 7616.10 from any other heading.
15. A change to subheadings 7616.91 through 7616.99 from any other subheading.

Chapter 78.

1. A change to headings 7801 through 7802 from any other chapter.
2. A change to headings 7803 through 7806 from any other heading.

Chapter 79.

1. A change to headings 7901 through 7902 from any other chapter.
2. A change to subheading 7903.10 from any other chapter.
3. A change to subheading 7903.90 from any other heading.
4. A change to headings 7904 through 7907 from any other heading.

Chapter 80.

1. A change to headings 8001 through 8002 from any other chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.867

Panama

2. A change to headings 8003 through 8004 from any other heading.
3. A change to heading 8005 from any other heading, except from heading 8004.
4. A change to headings 8006 through 8007 from any other heading.

Chapter 81.

1. A change to subheadings 8101.10 through 8101.94 from any other chapter.
2. A change to subheading 8101.95 from any other subheading.
3. A change to subheading 8101.96 from any other subheading, except from subheading 8101.95.
4. A change to subheading 8101.97 from any other chapter.
5. A change to subheading 8101.99 from any other subheading.
6. A change to subheadings 8102.10 through 8102.94 from any other chapter.
7. A change to subheading 8102.95 from any other subheading.
8. A change to subheading 8102.96 from any other subheading, except from subheading 8102.95.
9. A change to subheading 8102.97 from any other chapter.
10. A change to subheading 8102.99 from any other subheading.
11. A change to subheadings 8103.20 through 8103.30 from any other chapter.
12. A change to subheading 8103.90 from any other subheading.
13. A change to subheadings 8104.11 through 8104.20 from any other chapter.
14. A change to subheadings 8104.30 through 8104.90 from any other subheading.
15. A change to subheadings 8105.20 through 8105.30 from any other chapter.
16. A change to subheading 8105.90 from any other subheading.
17. (A) A change to heading 8106 from any other chapter; or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
18. A change to subheadings 8107.20 through 8107.30 from any other chapter.
19. A change to subheading 8107.90 from any other subheading.
20. A change to subheadings 8108.20 through 8108.30 from any other chapter.
21. A change to subheading 8108.90 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.868

Panama

22. A change to subheadings 8109.20 through 8109.30 from any other chapter.
23. A change to subheading 8109.90 from any other subheading.
24. (A) A change to heading 8110 from any other chapter; or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
25. (A) A change to heading 8111 from any other chapter; or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
26. A change to subheadings 8112.12 through 8112.13 from any other chapter.
27. A change to subheading 8112.19 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
28. (A) A change to subheadings 8112.21 through 8112.59 from any other chapter; or
(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
29. A change to subheading 8112.92 from any other chapter.
30. A change to subheading 8112.99 from any other subheading.
31. (A) A change to heading 8113 from any other chapter; or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Chapter 82.

1. A change to headings 8201 through 8206 from any other chapter.
2. (A) A change to subheading 8207.13 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.869

Panama

- (B) A change to subheading 8207.13 from heading 8209 or subheading 8207.19, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. A change to subheadings 8207.19 through 8207.90 from any other chapter.
- 4. (A) A change to headings 8208 through 8215 from any other chapter; or
- (B) A change to subheadings 8211.91 through 8211.93 from subheading 8211.95, whether or not there is also a change from another chapter, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Chapter 83.

- 1. (A) A change to subheadings 8301.10 through 8301.40 from any other chapter; or
- (B) A change to subheadings 8301.10 through 8301.40 from subheading 8301.60, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. (A) A change to subheading 8301.50 from any other chapter; or
- (B) A change to subheading 8301.50 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. A change to subheadings 8301.60 through 8301.70 from any other chapter.
- 4. A change to headings 83.02 through 8304 from any other heading.
- 5. (A) A change to subheadings 8305.10 through 8305.20 from any other chapter; or
- (B) A change to subheadings 8305.10 through 8305.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. A change to subheading 8305.90 from any other heading.
- 7. A change to subheading 8306.10 from any other chapter.
- 8. A change to subheadings 8306.21 through 8306.30 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.870

Panama

9. A change to heading 8307 from any other heading.
10. (A) A change to subheadings 8308.10 through 8308.20 from any other chapter; or
(B) A change to subheadings 8308.10 through 8308.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
11. A change to subheading 8308.90 from any other heading.
12. A change to headings 8309 through 8310 from any other heading.
13. (A) A change to subheadings 8311.10 through 8311.30 from any other chapter; or
(B) A change to subheadings 8311.10 through 8311.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
14. A change to subheading 8311.90 from any other heading.

Chapter 84.

1. A change to subheadings 8401.10 through 8401.30 from any other subheading.
2. A change to subheading 8401.40 from any other heading.
3. (A) A change to subheading 8402.11 from any other heading; or
(B) A change to subheading 8402.11 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
4. (A) A change to subheading 8402.12 from any other heading; or
(B) A change to subheading 8402.12 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. (A) A change to subheading 8402.19 from any other heading; or
(B) A change to subheading 8402.19 from subheading 8402.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.871

Panama

- (2) 45 percent under the build-down method.
- 6. (A) A change to subheading 8402.20 from any other heading; or
 - (B) A change to subheading 8402.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 7. (A) A change to subheading 8402.90 from any other heading; or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. A change to subheading 8403.10 from any other subheading.
- 9. A change to subheading 8403.90 from any other heading.
- 10. A change to subheading 8404.10 from any other subheading.
- 11. (A) A change to subheading 8404.20 from any other heading; or
 - (B) A change to subheading 8404.20 from subheading 8404.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheading 8404.90 from any other heading.
- 13. A change to subheading 8405.10 from any other subheading.
- 14. A change to subheading 8405.90 from any other heading.
- 15. A change to subheading 8406.10 from any other subheading.
- 16. A change to subheadings 8406.81 through 8406.82 from any other subheading outside that group.
- 17. (A) A change to subheading 8406.90 from any other heading;
 - (B) A change to rotors, finished for final assembly, of subheading 8406.90, from rotors, not further advanced than cleaned or machined for removal of fins, gates, sprues and risers, or to permit location in finishing machinery of subheading 8406.90; or
 - (C) A change to blades, rotating or stationary, of subheading 8406.90 from any other good, including a good in that subheading.
- 18. A change to subheading 8407.10 from any other heading.
- 19. A change to subheadings 8407.21 through 8407.29 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.872

Panama

20. (A) A change to subheadings 8407.31 through 8407.34 from any other heading; or
(B) No change in tariff to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method,
 - (2) 50 percent under the build-down method, or
 - (3) 35 percent under the net cost method.
21. A change to subheading 8407.90 from any other heading.
22. A change to subheading 8408.10 from any other heading.
23. (A) A change to subheading 8408.20 from any other heading; or
(B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method,
 - (2) 50 percent under the build-down method, or
 - (3) 35 percent under the net cost method.
24. A change to subheading 8408.90 from any other heading.
25. No change in tariff classification to a good of heading 8409 is required, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method,
 - (B) 50 percent under the build-down method, or
 - (C) 35 percent under the net cost method.
26. A change to subheadings 8410.11 through 8410.13 from any other subheading outside that group.
27. A change to subheading 8410.90 from any other heading.
28. A change to subheadings 8411.11 through 8411.82 from any other subheading outside that group.
29. A change to subheadings 8411.91 through 8411.99 from any other heading.
30. A change to subheadings 8412.10 through 8412.80 from any other subheading.
31. A change to subheading 8412.90 from any other heading.
32. A change to subheadings 8413.11 through 8413.82 from any other subheading.
33.
 - (A) A change to subheadings 8413.91 through 8413.92 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.873

Panama

- (B) No change in tariff to a good of such subheadings is required for subheading 8413.92, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 34. (A) A change to subheadings 8414.10 through 8414.80 from any other heading; or
- (B) A change to subheadings 8414.10 through 8414.80 from subheading 8414.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 35. (A) A change to subheading 8414.90 from any other heading; or
- (B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 36. A change to subheadings 8415.10 through 8415.83 from any other subheading.
- 37. (A) A change to subheading 8415.90 from any other heading; or
- (B) A change to chassis, chassis blades or outer cabinets of subheading 8415.90 from any other good, including a good in that subheading.
- 38. A change to subheadings 8416.10 through 8416.90 from any other subheading
- 39. A change to subheadings 8417.10 through 8417.80 from any other subheading.
- 40. A change to subheading 8417.90 from any other heading.
- 41. A change to subheadings 8418.10 through 8418.69 from any other subheading outside that group, except from subheading 8418.91.
- 42. A change to subheadings 8418.91 through 8418.99 from any other heading.
- 43. A change to subheadings 8419.11 through 8419.89 from any other subheading.
- 44. (A) A change to subheading 8419.90 any other heading; or
- (B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 45. A change to subheading 8420.10 from any other subheading.
- 46. A change to subheadings 8420.91 through 8420.99 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.874

Panama

47. A change to subheadings 8421.11 through 8421.39 from any other subheading.
48.
 - (A) A change to subheadings 8421.91 through 8421.99 from any other heading; or
 - (B) No change in tariff to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
49. A change to subheadings 8422.11 through 8422.40 from any other subheading.
50.
 - (A) A change to subheading 8422.90 from any other heading; or
 - (B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
51. A change to subheadings 8423.10 through 8423.89 from any other subheading.
52. A change to subheading 8423.90 from any other heading.
53. A change to subheadings 8424.10 through 8430.69 from any other subheading.
54.
 - (A) A change to heading 84.31 from any other heading; or
 - (B) No change in tariff classification is required for subheading 8431.10, 8431.31, 8431.39, 8431.43 or 8431.49, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
55. A change to subheadings 8432.10 through 8437.90 from any other subheading.
56. A change to subheadings 8438.10 through 8438.80 from any other subheading.
57. A change to subheading 8438.90 from any other heading.
58. A change to subheadings 8439.10 through 8440.90 from any other subheading.
59. A change to subheadings 8441.10 through 8441.80 from any other subheading.
60.
 - (A) A change to subheading 8441.90 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.875

Panama

- (B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 61. A change to subheadings 8442.10 through 8442.30 from any other subheading outside that group.
- 62. A change to subheadings 8442.40 through 8442.50 from any other heading.
- 63. (A) A change to subheadings 8443.11 through 8443.59 from any other subheading outside that group, except from subheading 8443.60; or
 - (B) A change to subheadings 8443.11 through 8443.59 from subheading 8443.60, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 64. A change to subheading 8443.60 from any other subheading, except from subheadings 8443.11 through 8443.59.
- 65. A change to subheading 8443.90 from any other heading.
- 66. A change to heading 8444 from any other heading.
- 67. A change to headings 8445 through 8447 from any other heading outside that group.
- 68. A change to subheadings 8448.11 through 8448.19 from any other subheading.
- 69. A change to subheadings 8448.20 through 8448.59 from any other heading.
- 70. A change to heading 8449 from any other heading.
- 71. A change to subheadings 8450.11 through 8450.20 from any other subheading.
- 72. A change to subheading 8450.90 from any other heading.
- 73. A change to subheadings 8451.10 through 8451.80 from any other subheading.
- 74. A change to subheading 8451.90 from any other heading.
- 75. A change to subheadings 8452.10 through 8452.29 from any other subheading outside that group.
- 76. A change to subheadings 8452.30 through 8452.40 from any other subheading.
- 77. A change to subheading 8452.90 from any other heading.
- 78. A change to subheadings 8453.10 through 8453.80 from any other subheading.
- 79. A change to subheading 8453.90 from any other heading.
- 80. A change to subheadings 8454.10 through 8454.30 from any other subheading.
- 81. A change to subheading 8454.90 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.876

Panama

82. A change to subheadings 8455.10 through 8455.90 from any other subheading.
83. A change to headings 8456 through 8463 from any other heading, provided that there is a regional value content of not less than 65 percent under the build-down method.
84. A change to headings 8464 through 8465 from any other heading.
85. A change to heading 8466 from any other heading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
86. A change to subheadings 8467.11 through 8467.89 from any other subheading.
87. A change to subheading 8467.91 from any other heading.
88. A change to subheadings 8467.92 through 8467.99 from any other heading, except from heading 8407.
89. A change to subheadings 8468.10 through 8468.80 from any other subheading.
90. A change to subheading 8468.90 from any other heading.
91. A change to subheadings 8469.11 through 8469.12 from any other subheading outside that group.
92. A change to subheadings 8469.20 through 8469.30 from any other subheading outside that group.
93. A change to subheadings 8470.10 through 8472.90 from any other subheading.
94. (A) A change to subheadings 8473.10 through 8473.50 from any other subheading; or
(B) No change in tariff to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
95. A change to subheadings 8474.10 through 8474.80 from any other subheading outside that group.
96. (A) A change to subheading 8474.90 from any other heading; or
(B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
97. A change to subheading 8475.10 from any other subheading.
98. A change to subheadings 8475.21 through 8475.29 from any other subheading outside that group.
99. A change to subheading 8475.90 from any other heading.
100. A change to subheadings 8476.21 through 8476.89 from any other subheading outside that group.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.877

Panama

101. A change to subheading 8476.90 from any other heading.
102. A change to heading 8477 from any other heading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method; or
103. A change to subheadings 8477.10 through 8477.80 from subheading 8477.90, whether or not there is a change from any other heading, provided there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
104. A change to subheading 8478.10 from any other subheading.
105. A change to subheading 8478.90 from any other heading.
106. A change to subheadings 8479.10 through 8479.89 from any other subheading.
107. A change to subheading 8479.90 from any other subheading.
108. A change to headings 84.80 through 84.81 from any other heading.
109.
 - (A) A change to subheadings 8482.10 through 8482.80 from any subheading outside that group, except from inner or outer rings or races of subheading 8482.99; or
 - (B) A change to subheadings 8482.10 through 8482.80 from inner or outer rings or races of subheading 8482.99, whether or not there is also a change from any subheading outside that group, provided that there is a regional value content of not less than 40 percent under the build-up method.
110. A change to subheadings 8482.91 through 8482.99 from any other heading.
111. A change to subheading 8483.10 from any other subheading.
112. A change to subheading 8483.20 from any other subheading, except from subheadings 8482.10 through 8482.80.
113.
 - (A) A change to subheading 8483.30 from any other heading; or
 - (B) A change to subheading 8483.30 from any other subheading, provided that there is a regional value content of not less than 40 percent under the build up method.
114.
 - (A) A change to subheadings 8483.40 through 8483.50 from any subheading, except from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90; or
 - (B) A change to subheadings 8483.40 through 8483.50 from subheadings 8482.10 through 8482.80, 8482.99, 8483.10 through 8483.40, 8483.60 or 8483.90, provided that there is a regional value content of not less than 40 percent under the build up method.
115. A change to subheading 8483.60 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.878

Panama

- 116. A change to subheading 8483.90 from any other heading.
- 117. A change to subheadings 8484.10 through 8484.90 from any other subheading.
- 118. A change to heading 8485 from any other heading.

Chapter 85.

- 1. (A) A change to subheading 8501.10 from any other heading, except from stators or rotors of heading 8503; or
(B) A change to subheading 8501.10 from stators or rotors of heading 8503, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. A change to subheadings 8501.20 through 8501.64 from any other heading.
- 3. A change to headings 8502 through 8503 from any other heading.
- 4. A change to subheadings 8504.10 through 8504.23 from any subheading outside subheading 8504.10 through 8504.50.
- 5. (A) A change to subheading 8504.31 from any other heading; or
(B) A change to subheading 8504.31 from subheading 8504.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. A change to subheadings 8504.32 through 8504.50 from any subheading outside subheadings 8504.10 through 8504.50.
- 7. A change to subheading 8504.90 from any other heading.
- 8. A change to subheadings 8505.11 through 8505.30 from any other subheading.
- 9. A change to subheading 8505.90 from any other heading.
- 10. A change to subheadings 8506.10 through 8506.40 from any other subheading.
- 11. A change to subheadings 8506.50 through 8506.80 from any other subheading outside that group.
- 12. A change to subheading 8506.90 from any other heading.
- 13. (A) A change to subheading 8507.10 from any other heading; or
(B) A change to subheading 8507.10 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 14. A change to subheadings 8507.20 through 8507.80 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.879

Panama

15. A change to subheading 8507.90 from any other heading.
16. (A) A change to subheadings 8509.10 through 8509.80 from any other heading; or
(B) A change to subheadings 8509.10 through 8509.80 from any other subheading, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
17. A change to subheading 8509.90 from any other heading.
18. A change to subheadings 8510.10 through 8510.30 from any other subheading.
19. A change to subheading 8510.90 from any other heading.
20. A change to subheadings 8511.10 through 8511.80 from any other subheading.
21. A change to subheading 8511.90 from any other heading.
22. A change to subheadings 8512.10 through 8512.30 from any other subheading outside that group.
23. (A) A change to subheading 8512.40 from any other heading; or
(B) A change to subheading 8512.40 from subheading 8512.90, whether or not there is also a change from any other heading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
24. A change to subheading 8512.90 from any other heading.
25. (A) A change to subheading 8513.10 from any other heading; or
(B) A change to subheading 8513.10 from subheading 8513.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
26. A change to subheading 8513.90 from any other heading.
27. A change to subheadings 8514.10 through 8514.40 from any other subheading.
28. A change to subheading 8514.90 from any other heading.
29. A change to subheadings 8515.11 through 8515.80 from any other subheading outside that group.
30. A change to subheading 8515.90 from any other heading.
31. A change to subheadings 8516.10 through 8516.50 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.880

Panama

32. (A) A change to subheading 8516.60 from any other subheading, except furniture, whether or not assembled, cooking chambers, whether or not assembled, or the upper panel, whether or not with heating or control elements, of subheading 8516.90; or
- (B) A change to subheading 8516.60 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
- (1) 30 percent under the build-up method, or
- (2) 40 percent under the build-down method.
33. A change to subheading 8516.71 from any other subheading.
34. (A) A change to subheading 8516.72 from any other subheading, except from housings for toasters of subheading 8516.90 or subheading 9032.10; or
- (B) A change to subheading 8516.72 from housings for toasters of subheading 8516.90 or subheading 9032.10, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:
- (1) 30 percent under the build-up method, or
- (2) 40 percent under the build-down method.
35. A change to subheading 8516.79 from any other subheading.
36. (A) A change to subheading 8516.80 from any other heading; or
- (B) A change to subheading 8516.80 from subheading 8516.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
- (1) 30 percent under the build-up method, or
- (2) 40 percent under the build-down method.
37. (A) A change to subheading 8516.90 from any other heading; or
- (B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
- (1) 30 percent under the build-up method, or
- (2) 40 percent under the build-down method.
38. A change to subheadings 8517.11 through 8517.80 from any other subheading.
- 39.
- (A) A change to subheading 8517.90 from any other subheading; or
- (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.
40. (A) A change to subheadings 8518.10 through 8518.21 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.881

Panama

- (B) A change to subheadings 8518.10 through 8518.21 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 41. (A) A change to subheading 8518.22 from any other heading; or
- (B) A change to subheading 8518.22 from subheadings 8518.29 or 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 42. (A) A change to subheadings 8518.29 through 8518.50 from any other heading; or
- (B) A change to subheadings 8518.29 through 8518.50 from subheading 8518.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 43. A change to subheading 8518.90 from any other heading.
- 44. A change to subheadings 8519.10 through 8519.40 from any other subheading.
- 45. A change to subheadings 8519.92 through 8519.93 from any other subheading outside that group.
- 46. A change to subheading 8519.99 from any other subheading.
- 47. A change to subheadings 8520.10 through 8520.20 from any other subheading.
- 48. A change to subheadings 8520.32 through 8520.33 from any other subheading outside that group.
- 49. A change to subheadings 8520.39 through 8524.99 from any other subheading.
- 50. A change to subheadings 8525.10 through 8525.20 from any other subheading outside that group.
- 51. A change to subheadings 8525.30 through 8525.40 from any other subheading.
- 52. A change to subheadings 8526.10 through 8527.90 from any other subheading.
- 53. A change to subheading 8528.12 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
- 54. A change to subheading 8528.13 from any other subheading.
- 55. A change to subheading 8528.21 from any other subheading, except from subheadings 7011.20, 8540.11 or 8540.91.
- 56. A change to subheadings 8528.22 through 8528.30 from any other subheading.
- 57. (A) A change to heading 8529 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.882

Panama

- (B) No change in tariff classification is required for subheading 8529.90, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 58. A change to subheadings 8530.10 through 8530.80 from any other subheading.
- 59. A change to subheading 8530.90 from any other heading.
- 60. A change to subheadings 8531.10 through 8531.80 from any other subheading.
- 61. A change to subheading 8531.90 from any other heading.
- 62. A change to subheadings 8532.10 through 8532.30 from any other subheading.
- 63. A change to subheading 8532.90 from any other heading.
- 64. A change to subheadings 8533.10 through 8533.40 from any other subheading.
- 65. A change to subheading 8533.90 from any other heading.
- 66. (A) A change to heading 8534 from any other heading; or
 - (B) No change in tariff to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 67. A change to subheadings 8535.10 through 8536.90 from any other subheading.
- 68. A change to headings 8537 through 8538 from any other heading.
- 69. A change to subheadings 8539.10 through 8539.49 from any other subheading.
- 70. A change to subheading 8539.90 from any other heading.
- 71. A change to subheading 8540.11 from any other subheading, except from subheadings 7011.20 or 8540.91.
- 72. A change to subheading 8540.12 from any other subheading.
- 73. (A) A change to subheading 8540.20 from any other heading; or
 - (B) A change to subheading 8540.20 from subheadings 8540.91 through 8540.99, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 74. A change to subheadings 8540.40 through 8540.60 from any other subheading outside that group.
- 75. A change to subheadings 8540.71 through 8540.89 from any other subheading.
- 76. (A) A change to subheading 8540.91 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.883

Panama

- (B) A change to front panel assemblies of subheading 8540.91 from any other good, including a good in that heading.
- 77. (A) A change to subheading 8540.99 from any other subheading; or
 - (B) No change in tariff classification to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 78. (A) A change to assembled semiconductor devices, integrated circuits or microassemblies of subheading 8541.10 through 8542.90 from unmounted chips, wafers or dice of subheading 8541.10 through 8542.90 or from any other subheading; or
 - (B) A change to any other goods of subheading 8541.10 through 8542.90 from any other subheading; or
 - (C) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 79. A change to subheadings 8543.11 through 8543.19 from any other subheading outside that group.
- 80. A change to subheadings 8543.20 through 8543.30 from any other subheading.
- 81. A change to subheadings 8543.40 through 8543.89 from any other subheading outside that group.
- 82. A change to subheading 8543.90 from any other heading.
- 83. A change to subheading 8544.11 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 84. A change to subheading 8544.19 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 85. (A) A change to subheading 8544.20 from any subheading outside subheading 8544.11 through 8544.60, except from headings 7408, 7413, 7605 or 7614; or
 - (B) A change to subheading 8544.20 from headings 7408, 7413, 7605 or 7614, whether or not there is also a change from any other subheading, provided that there is also a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 86. A change to subheading 8544.30 from any other subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.884

Panama

87. A change to subheadings 8544.41 through 8544.49 from any other subheading, provided that there is also a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
88. A change to subheadings 8544.51 through 8544.59 from any heading.
89. A change to subheadings 8544.60 through 8544.70 from any other subheading, provided that there is also a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
90. A change to subheadings 8545.11 through 8545.90 from any other subheading.
91. A change to heading 8546 from any other heading.
92. A change to subheadings 8547.10 through 8547.90 from any other subheading.
93. A change to heading 8548 from any other heading.

Chapter 86.

1. A change to headings 8601 through 8602 from any other heading.
2. (A) A change to headings 8603 through 8606 from any other heading, except from heading 8607; or
(B) A change to headings 8603 through 8606 from heading 8607, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
3. A change to subheadings 8607.11 through 8607.12 from any subheading outside that group.
4. (A) A change to axles of subheading 8607.19 from parts of axles of subheading 8607.19; or
(B) A change to wheels, whether or not fitted with axles, of subheading 8607.19 from parts of axles or parts of wheels of subheading 8607.19; or
(C) A change to subheading 8607.19 from any other subheading; or
(D) No change in tariff to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. A change to subheadings 8607.21 through 8607.99 from any other heading.
6. A change to headings 8608 through 8609 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.885

Panama

Chapter 87.

1. No change in tariff classification to a good of headings 8701 through 8706 is required, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method,
 - (B) 50 percent under the build-down method, or
 - (C) 35 percent under the net cost method.
2. (A) A change to heading 8707 from any other heading; or
(B) No change in tariff classification to a good of such heading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method,
 - (2) 50 percent under the build-down method, or
 - (3) 35 percent under the net cost method.
3. (A) A change to subheadings 8708.10 through 8708.99 from any other subheading; or
(B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method,
 - (2) 50 percent under the build-down method, or
 - (3) 35 percent under the net cost method.
4. (A) A change to subheadings 8709.11 through 8709.19 from any other heading; or
(B) A change to subheadings 8709.11 through 8709.19 from subheading 8709.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. A change to subheading 8709.90 from any other heading.
6. A change to heading 8710 from any other heading.
7. (A) A change to heading 8711 from any other heading, except from heading 8714; or
(B) A change to heading 8711 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
8. (A) A change to heading 8712 from any other heading, except from heading 8714; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.886

Panama

- (B) A change to heading 8712 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 9. A change to heading 8713 from heading 8714, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
- 10. A change to headings 8714 through 8715 from any other heading.
- 11. (A) A change to subheadings 8716.10 through 8716.80 from any other heading; or
 - (B) A change to subheadings 8716.10 through 8716.80 from subheading 8716.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheading 8716.90 from any other heading.

Chapter 88.

- 1. A change to subheadings 8801.10 through 8803.90 from any other subheading.
- 2. A change to headings 8804 through 8805 from any other heading.

Chapter 89.

- 1. (A) A change to headings 8901 through 8902 from any other chapter; or
 - (B) A change to headings 8901 through 8902 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 2. A change to heading 8903 from any other heading.
- 3. (A) A change to headings 8904 through 8905 from any other chapter; or
 - (B) A change to headings 8904 through 8905 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 4. A change to headings 8906 through 8908 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.887

Panama

Chapter 90.

1. (A) A change to subheading 9001.10 from any other chapter, except from heading 7002; or
(B) A change to subheading 9001.10 from heading 7002, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to subheadings 9001.20 through 9001.90 from any other heading.
3. A change to subheadings 9002.11 through 9002.90 from any other heading, except from heading 9001.
4. (A) A change to subheadings 9003.11 through 9003.19 from any other subheading, except from subheading 9003.90; or
(B) A change to subheadings 9003.11 through 9003.19 from subheading 9003.90, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
5. A change to subheading 9003.90 from any other heading.
6. (A) A change to subheading 9004.10 from any other chapter; or
(B) A change to subheading 9004.10 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
7. A change to subheading 9004.90 from any other heading, except from subheadings 9001.40 or 9001.50.
8. A change to subheading 9005.10 from any other subheading.
9. (A) A change to subheading 9005.80 from any subheading, except from headings 9001 through 9002 or subheading 9005.90; or
(B) A change to subheading 9005.80 from subheading 9005.90, provided there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
10. A change to subheading 9005.90 from any other heading.
11. (A) A change to subheadings 9006.10 through 9006.69 from any other heading; or
(B) A change to subheadings 9006.10 through 9006.69 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 40 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.888

Panama

12. A change to subheadings 9006.91 through 9006.99 from any other heading.
13. (A) A change to subheadings 9007.11 through 9007.20 from any other heading; or
(B) A change to subheadings 9007.11 through 9007.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 40 percent under the build-down method.
14. (A) A change to subheadings 9007.91 through 9007.92 from any other heading; or
(B) No change in tariff classification is required for subheading 9007.92, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 40 percent under the build-down method.
15. (A) A change to subheadings 9008.10 through 9008.40 from any other heading; or
(B) A change to subheadings 9008.10 through 9008.40 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
16. A change to subheading 9008.90 from any other heading.
17. A change to subheading 9009.11 from any other subheading.
18. (A) A change to subheading 9009.12 from any other subheading, except from subheading 9009.91; or
(B) A change to subheading 9009.12 from subheading 9009.91, whether or not there is also a change from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
19. A change to subheadings 9009.21 through 9009.30 from any other subheading.
20. A change to subheadings 9009.91 through 9009.93 from any other subheading outside that group.
21. (A) A change to subheading 9009.99 from any other subheading; or
(B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
22. (A) A change to subheadings 9010.10 through 9010.60 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.889

Panama

- (B) A change to subheadings 9010.10 through 9010.60 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 23. A change to subheading 9010.90 from any other heading.
- 24. (A) A change to subheadings 9011.10 through 9011.80 from any other heading; or
 - (B) A change to subheadings 9011.10 through 9011.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 25. A change to subheading 9011.90 from any other heading.
- 26. (A) A change to subheading 9012.10 from any other heading; or
 - (B) A change to subheading 9012.10 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 27. A change to subheading 9012.90 from any other heading.
- 28. (A) A change to subheadings 9013.10 through 9013.80 from any other heading; or
 - (B) A change to subheadings 9013.10 through 9013.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 29. A change to subheading 9013.90 from any other heading.
- 30. (A) A change to subheadings 9014.10 through 9014.80 from any other heading; or
 - (B) A change to subheadings 9014.10 through 9014.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 31. A change to subheading 9014.90 from any other heading.
- 32. (A) A change to subheadings 9015.10 through 9015.80 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.890

Panama

- (B) A change to subheadings 9015.10 through 9015.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 33. (A) A change to subheading 9015.90 from any other heading; or
- (B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 34. A change to heading 9016 from any other heading.
- 35. (A) A change to subheadings 9017.10 through 9022.90 from any other subheading; or
- (B) No change in tariff classification to a good of such subheadings is required, provided that there is a regional value content of not less than:
 - (1) 30 percent under the build-up method, or
 - (2) 35 percent under the build-down method.
- 36. A change to heading 9023 from any other heading.
- 37. (A) A change to subheadings 9024.10 through 9024.80 from any other heading; or
- (B) A change to subheadings 9024.10 through 9024.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 38. A change to subheading 9024.90 from any other heading.
- 39. (A) A change to subheadings 9025.11 through 9025.80 from any other heading; or
- (B) A change to subheadings 9025.11 through 9025.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 40. A change to subheading 9025.90 from any other heading.
- 41. (A) A change to subheadings 9026.10 through 9026.80 from any other heading; or
- (B) A change to subheadings 9026.10 through 9026.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.891

Panama

- (2) 45 percent under the build-down method.
- 42. A change to subheading 9026.90 from any other heading.
- 43. (A) A change to subheadings 9027.10 through 9027.80 from any other heading; or
 - (B) A change to subheadings 9027.10 through 9027.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 44. A change to subheading 9027.90 from any other heading.
- 45. (A) A change to subheadings 9028.10 through 9028.30 from any other heading; or
 - (B) A change to subheadings 9028.10 through 9028.30 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 46. A change to subheading 9028.90 from any other heading.
- 47. (A) A change to subheadings 9029.10 through 9029.20 from any other heading; or
 - (B) A change to subheadings 9029.10 through 9029.20 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 48. A change to subheading 9029.90 from any other heading.
- 49. A change to subheadings 9030.10 through 9030.89 from any other subheading.
- 50. A change to subheading 9030.90 from any other heading.
- 51. (A) A change to subheadings 9031.10 through 9031.80 from any other heading; or
 - (B) A change to coordinate measuring machines of subheading 9031.49 from any other good except from bases and frames for the goods of the same subheading; or
 - (C) A change to subheadings 9031.10 through 9031.80 from any other subheading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 52. A change to subheading 9031.90 from any other heading.
- 53. (A) A change to subheadings 9032.10 through 9032.89 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.892

Panama

(B) A change to subheadings 9032.10 through 9032.89 from any other subheading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

54. A change to subheading 9032.90 from any other heading.

55. A change to heading 9033 from any other heading.

Chapter 91.

1. (A) A change to subheading 9101.11 from any other chapter; or

(B) A change to subheading 9101.11 from heading 9114, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

2. (A) A change to subheading 9101.12 from any other chapter; or

(B) A change to subheading 9101.12 from any other heading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

3. (A) A change to subheading 9101.19 from any other chapter; or

(B) A change to subheading 9101.19 from heading 9114, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

4. (A) A change to subheading 9101.21 from any other chapter; or

(B) A change to subheading 9101.21 from any other heading, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

5. (A) A change to subheading 9101.29 from any other chapter; or

(B) A change to subheading 9101.29 from heading 9114, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:

- (1) 35 percent under the build-up method, or
- (2) 45 percent under the build-down method.

6. (A) A change to subheading 9101.91 from any other chapter; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.893

Panama

- (B) A change to subheading 9101.91 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 7. (A) A change to subheading 9101.99 from any other chapter; or
- (B) A change to subheading 9101.99 from heading 9114, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 8. (A) A change to headings 9102 through 9107 from any other chapter; or
- (B) A change to headings 9102 through 9107 from heading 9114, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 9. (A) A change to headings 9108 through 9110 from any other chapter; or
- (B) A change to headings 9108 through 9110 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 10. (A) A change to subheadings 9111.10 through 9111.80 from any other chapter; or
- (B) A change to subheadings 9111.10 through 9111.80 from subheading 9111.90, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 11. (A) A change to subheading 9111.90 from any other chapter; or
- (B) A change to subheading 9111.90 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 12. A change to subheading 9112.20 from subheading 9112.90, whether or not there is also a change from any other heading, provided that there is regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.894

Panama

13. (A) A change to subheading 9112.90 from any other chapter; or
(B) A change to subheading 9112.90 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
14. (A) A change to heading 9113 from any other chapter; or
(B) A change to heading 9113 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
15. A change to heading 9114 from any other heading.

Chapter 92.

1. (A) A change to headings 9201 through 9208 from any other chapter; or
(B) A change to headings 9201 through 9208 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to heading 9209 from any other heading.

Chapter 93.

1. (A) A change to headings 9301 through 9304 from any other chapter; or
(B) A change to headings 9301 through 9304 from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
2. A change to heading 9305 from any other heading.
3. A change to headings 9306 through 9307 from any other chapter.

Chapter 94.

1. A change to heading 94.01 from any other heading.
2. A change to subheadings 9402.10 through 9402.90 from any other subheading, provided that there is a regional value content of not less than:
 - (A) 35 percent under the build-up method, or
 - (B) 45 percent under the build-down method.
3. A change to heading 9403 from any other heading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.895

Panama

4. A change to subheadings 9404.10 through 9404.30 from any other chapter.

Subheading rule: A textile good of subheading 9404.90 shall be considered originating if it is cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Panama or of the United States, or both, and if the component that determines the tariff classification of the good is wholly of:

- (i) one or more fabrics listed in U.S. note 39 to subchapter XXII, chapter 98 of the tariff schedule;
- (ii) one or more fabrics or knit-to-shape components formed in the territory of Panama or of the United States, or both from one or more of the yarns listed in such U.S. note 39 to subchapter XXII, chapter 98; or
- (iii) any combination of the fabrics referred to in subparagraph (i), the fabrics or knit-to-shape components referred to in subparagraph (ii) or one or more fabrics or knit-to-shape components originating under such U.S. note 39 to subchapter XXII, chapter 98.

The originating fabrics or knit-to-shape components referred to in subdivision (iii) of this rule may contain up to ten percent by weight of fibers or yarns that do not undergo an applicable change in tariff classification set out in such U.S. note 39 to subchapter XXII, chapter 98 of the tariff schedule. Any elastomeric yarn contained in an originating fabric or knit-to-shape component referred to in subdivision (iii) must be wholly formed and finished in the territory of Panama or of the United States, or both.

5. A change to subheading 9404.90 from any other chapter, except from headings 5007, 5111 through 5113, 5208 through 5212, 5309 through 5311, 5407 through 5408 or 5512 through 5516 or subheading 6307.90.
6. (A) A change to subheadings 9405.10 through 9405.60 from any other chapter; or
- (B) A change to subheadings 9405.10 through 9405.60 from subheadings 9405.91 through 9405.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

7. A change to subheadings 9405.91 through 9405.99 from any other heading.

8. A change to heading 9406 from any other chapter.

Chapter 95.

1. A change to heading 9501 from any other chapter.
2. A change to heading 9502 from any other heading.
3. (A) A change to headings 9503 through 9508 from any other chapter; or
- (B) A change to subheading 9506.31 from subheading 9506.39, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
- (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.

Chapter 96.

1. A change to headings 9601 through 9605 from any other chapter.
2. (A) A change to subheading 9606.10 from any other heading; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.896

Panama

- (B) No change in tariff to a good of such subheading is required, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 3. (A) A change to subheadings 9606.21 through 9606.29 from any other chapter; or
- (B) A change to subheadings 9606.21 through 9606.29 from subheading 9606.30, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 4. A change to subheading 9606.30 from any other heading.
- 5. (A) A change to subheadings 9607.11 through 9607.19 from any other chapter; or
- (B) A change to subheadings 9607.11 through 9607.19 from subheading 9607.20, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 6. A change to subheading 9607.20 from any other heading.
- 7. (A) A change to subheadings 9608.10 through 9608.20 from any other chapter; or
- (B) A change to subheadings 9608.10 through 9608.20 from subheadings 9608.60 through 9608.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than 30 percent under the build-down method.
- 8. (A) A change to subheadings 9608.31 through 9608.50 from any other chapter; or
- (B) A change to subheadings 9608.31 through 9608.50 from subheadings 9608.60 through 9608.99, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 9. A change to subheading 9608.60 from any other heading.
- 10. A change to subheading 9608.91 from any other subheading.
- 11. A change to subheading 9608.99 from any other heading.
- 12. (A) A change to subheadings 9609.10 through 9609.90 from any other heading; or
- (B) A change to subheadings 9609.10 through 9609.90 from subheading 9609.20, whether or not there is also a change from any other heading, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.897

Gen. Stat. Notes

- (2) 45 percent under the build-down method.
- 13. A change to headings 9610 through 9611 from any other heading.
- 14. A change to subheading 9612.10 from any other chapter.
- 15. A change to subheading 9612.20 from any other heading.
- 16. (A) A change to subheadings 9613.10 through 9613.80 from any other chapter; or
(B) A change to subheadings 9613.10 through 9613.80 from subheading 9613.90, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 17. A change to subheading 9613.90 from any other heading.
- 18. A change to subheading 9614.20 from any other subheading, except from subheading 9614.90.
- 19. A change to subheading 9614.90 from any other heading.
- 20. (A) A change to subheadings 9615.11 through 9615.19 from any other chapter; or
(B) A change to subheadings 9615.11 through 9615.19 from subheading 9615.90, whether or not there is also a change from any other chapter, provided that there is a regional value content of not less than:
 - (1) 35 percent under the build-up method, or
 - (2) 45 percent under the build-down method.
- 21. A change to subheading 9615.90 from any other heading.
- 22. A change to heading 9616 from any other heading.
- 23. A change to heading 9617 from any other chapter.
- 24. A change in heading 9618 from any other heading.

Chapter 97.

- 1. A change to subheadings 9701.10 through 9701.90 from any other subheading.
- 2. A change to headings 9702 through 9706 from any other heading.

GENERAL STATISTICAL NOTES

1. Statistical Requirements for Imported Goods.

- (a) Persons making customs entry or withdrawal of goods imported into the customs territory of the United States shall complete the entry summary or withdrawal forms, as provided herein and in regulations issued pursuant to law, to provide for statistical purposes information as follows:
 - (i) the number of the Customs district and of the port where the goods are being entered for consumption or warehouse, as shown in Statistical Annex A of the tariff schedule;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.898

Gen. Stat. Notes

- (ii) the name of the vessel or the name of the airline, or in the case of shipment by other than vessel or air, the means of transportation by which the goods first arrived in the United States;
 - (iii) the foreign port of lading;
 - (iv) the U.S. port of unloading for vessel and air shipments;
 - (v) the date of importation;
 - (vi) the country of origin of the goods expressed in terms of the designation therefor in Statistical Annex B of the tariff schedule;
 - (vii) the country of exportation expressed in terms of the designation therefor in Statistical Annex B of the tariff schedule;
 - (viii) the date of exportation;
 - (ix) a description of the goods in sufficient detail to permit the classification thereof under the proper statistical reporting number in the tariff schedule;
 - (x) the statistical reporting number under which the goods are classifiable, including the appropriate symbol placed as a prefix to the statistical reporting number when claiming special tariff treatment as provided for in general note 3(c)(i) (asterisks, however, are not to be reported with or in place of the symbol prefix, e.g. for the Generalized System of Preferences only the "A" and not the asterisk shall be reported);
 - (xi) gross weight in kilograms for the goods covered by each reporting number for all modes of transportation;
 - (xii) the net quantity in the units specified herein for the classification involved and with the units noted;
 - (xiii) the U.S. dollar value in accordance with the definition of section 402 of the Tariff Act of 1930, as amended, for all merchandise including that free of duty or dutiable at specific rates;
 - (xiv) the aggregate cost (not including U.S. import duty, if any), in U.S. dollars, of freight, insurance and all other charges, costs and expenses (each of which charges, costs and expenses shall be separately itemized on or attached to the related invoice) incurred (except as provided below) in bringing the merchandise from alongside the carrier at the port of exportation in the country of exportation and placing it alongside the carrier at the first U.S. port of entry. In the case of overland shipments originating in Canada or Mexico, such costs shall include freight, insurance, and all other charges, costs and expenses incurred in bringing the merchandise from the point of origin (where the merchandise begins its journey to the United States) in Canada or Mexico to the first U.S. port of entry; and
 - (xv) such other information with respect to the imported goods as is provided for elsewhere in the tariff schedule.
- (b) For the purpose of paragraph (a), the following provisions shall govern:
- (i) the country of exportation shall be the country of origin except when the merchandise while located in a third country is the subject of a new purchase in which event the third country shall be regarded and reported as the country of exportation, and the date of exportation from the third country shall be regarded and reported as the date of exportation; and
 - (ii) if for the purposes of subparagraph (xiv) of subdivision (a) actual amounts cannot be provided, the person making the entry or withdrawal shall provide reasonable estimates of such information. The use of an estimate for statistical purposes does not relieve the person making the entry or withdrawal from obtaining the necessary information for similar future transactions. For Customs purposes, estimates shall not be used in declaring the value of merchandise in accordance with section 402 of the Tariff Act of 1930, as amended by the Trade Agreements Act of 1979. Therefore, when the price of goods includes freight, insurance and other charges (e.g., the terms of sale are CIF), estimates of those charges reported pursuant to this note may not be deducted from the price to arrive at the value declared to the Customs Service. However, when the actual charges are known, they must be excluded to arrive at the declared value.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.899

Gen. Stat. Notes

- (c) (i) Goods of a country with which the United States has a free trade agreement, that meet the terms of that agreement, when marked or eligible to be marked with their country of origin, and entered with any of the following special program indicators (SPIs) prefacing the 10-digit HTS number are exempt from the Merchandise Processing Fee (MPF):

United States-Australia Free Trade Agreement.....	AU
United States-Bahrain Free Trade Agreement Implementation Act.....	BH
United States-Chile Free Trade Agreement.....	CL
United States-Colombia Free Trade Agreement.....	CO
North American Free Trade Agreement: Goods of Canada.....	CA
North American Free Trade Agreement: Goods of Mexico.....	MX
United States-Korea Free Trade Agreement Implementation Act.....	KR
United States-Oman Free Trade Agreement Implementation Act.....	OM
Dominican Republic-Central America-United States Free Trade Agreement Implementation Act.....	P or P+
United States-Panama Trade Promotion Agreement Implementation Act.....	PA
United States-Peru Trade Promotion Agreement Implementation Act.....	PE
United States-Singapore Free Trade Agreement.....	SG

- (ii) Products of Israel, of U.S. insular possessions, of beneficiary countries under the Caribbean Basin Economic Recovery Act and of least-developed beneficiary countries under the Generalized System of Preferences, when the foregoing products are marked or eligible to be marked with their country of origin, are exempt from the Merchandise Processing Fee (MPF) when entered using any of the following Special Program Indicators (SPIs) as a prefix to the 10-digit HTS number:

United States-Israel Free Trade Agreement.....	IL
Insular Possessions of the United States.....	Y
Caribbean Basin Economic Recovery Act.....	E or E*
Generalized System of Preferences.....	A, A* or A+

- (iii) Goods of Canada, when marked or eligible to be marked with their country of origin, that comply with the terms of the Automotive Products Trade are exempt from the Merchandise Processing Fee (MPF) when entered with the SPI "B#" prefacing the 10-digit HTS number.

- (iv) Goods that are---

- (1) originating goods of a party to a free trade agreement or trade promotion agreement, or
- (2) products of a country that is eligible for a special tariff program under the applicable general note for such program,
- when any such agreement or program is enumerated in general note 3(c)(i) to the tariff schedule and when such agreement or program has been accorded an exemption from the MPF, can be imported without payment of the MPF when such goods are entered using any of the SPIs below as a prefix to the 10-digit HTS number, provided that such goods are otherwise imported in compliance with the applicable agreement:

Agreement on Trade in Civil Aircraft.....	C#
Agreement on Trade in Pharmaceutical Products.....	K#
Uruguay Round Concessions on Intermediate Chemicals for Dyes.....	L#

2. Statistical Annotations.

- (a) The statistical annotations to the Harmonized Tariff Schedule of the United States consist of--

- (i) the 2-digit statistical suffixes and any article descriptions applicable thereto,
- (ii) the indicated units of quantity, and
- (iii) the statistical notes and annexes.

- (b) The legal text of the Harmonized Tariff Schedule of the United States consists of the remaining text as more specifically identified in the general rules of interpretation.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.900

Gen. Stat. Notes

3. Statistical Reporting Number.

- (a) Except as provided in paragraph (b) of this note, and in the absence of specific instructions to the contrary elsewhere, the statistical reporting number for an article consists of the 10-digit number formed by combining the 8-digit subheading number with the appropriate 2-digit statistical suffix. Thus, the statistical reporting number for live monkeys dutiable under subheading 0106.00.50 is "0106.00.5010".
- (b) Whenever in the tariff schedule an article is classifiable under a provision which derives its rate of duty from a different provision, the statistical reporting number is, in the absence of specific instructions to the contrary elsewhere, the 10-digit number for the basic provision followed by the 10-digit subheading number of the provision from which the rate is derived. Thus, the statistical reporting number for certain mountings for optical telescopes is "9005.90.8000-9005.80.4040". If multiple statistical reporting numbers are shown for the subheading from which the duty rate is derived and the shipment contains articles covered by more than one statistical reporting number from the subheading, then report the last applicable statistical reporting number only.

- (c) (i) Goods of a country with which the United States has a free trade agreement, that meet the terms of that agreement, when marked or eligible to be marked with their country of origin, and entered with any of the following special program indicators (SPIs) prefacing the 10-digit HTS number are exempt from the Merchandise Processing Fee (MPF):

United States-Australia Free Trade Agreement.....	AU
United States-Bahrain Free Trade Agreement Implementation Act.....	BH
United States-Chile Free Trade Agreement.....	CL
United States-Colombia Free Trade Agreement.....	CO
North American Free Trade Agreement: Goods of Canada.....	CA
North American Free Trade Agreement: Goods of Mexico.....	MX
United States-Korea Free Trade Agreement Implementation Act.....	KR
United States-Oman Free Trade Agreement Implementation Act.....	OM
Dominican Republic-Central America-United States Free Trade Agreement Implementation Act.....	P or P+
United States-Panama Trade Promotion Agreement Implementation Act.....	PA
United States-Peru Trade Promotion Agreement Implementation Act.....	PE
United States-Singapore Free Trade Agreement.....	SG

- (ii) Goods of Israel, when marked or eligible to be marked with their country of origin, are exempt from the Merchandise Processing Fee (MPF) when entered with the Special Program Indicator (SPI) "IL" prefacing the 10-digit HTS number.
- (iii) Goods of Canada, when marked or eligible to be marked with their country of origin, that comply with the terms of the Automotive Products Trade Act are exempt from the Merchandise Processing Fee (MPF) when entered with the Special Program Indicator (SPI) "B#" prefacing the 10-digit HTS number.
- (iv) Goods of a country with which the United States has a free trade agreement that provides the Merchandise Processing Fee (MPF) exemption, when marked or eligible to be marked with their country of origin, are exempt from the MPF when in compliance with the following preference programs and entered with any of the following Special Program Indicators (SPIs) prefacing the 10-digit HTS number:

Agreement on Trade in Civil Aircraft.....	C#
Agreement on Trade in Pharmaceutical Products.....	K#
Uruguay Round Concessions on Intermediate Chemicals for Dyes.....	L#

- (d) Whenever a claim is made for special tariff treatment under one of the following programs, the statistical reporting number is, in absence of specific instructions to the contrary elsewhere, the 10-digit number prefixed by the appropriate symbol indicated below:

Products covered by general note 3(a)(v) to the tariff schedule.....	N
Products of Puerto Rico (advanced in value or improved in condition in a CBERA beneficiary country (see W 19 U.S.C. 2703(a)(5)).....	
Products of Insular Possessions.....	Y
Articles from the Freely Associated States.....	Z

- (e) Whenever in the tariff schedule goods are classified as a set in accordance with General Rules of Interpretation 3(b) or 3(c), the set is to be identified by placing the prefix "X" in front of the statistical reporting numbers applicable to the set.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.901

Gen. Stat. Notes

4. Abbreviations.

- (a) An "X" appearing in the column for units of quantity means that no quantity (other than gross weight) is to be reported.
- (b) Whenever two separate units of quantity are shown for the same article, the value of the article is to be reported with the first unit of quantity shown, unless there is a "v" following the second unit of quantity in which case the value of the article is to be reported with that unit of quantity.
- (c) The unit of measure to be used by Customs and Border Protection (CBP) field offices when reporting imports of textiles to CBP Headquarters Quota Branch shall be the first unit of quantity unless the second unit of quantity (if there is one) is underlined, in which case the second unit of quantity shall be reported.
- (d) The following symbols and abbreviations are used with the meanings respectively indicated below:

A		Amperes
Ag g	-	Silver content in grams
Au g	-	Gold content in grams
Co kg	-	Cobalt content in kilograms
Cr kg	-	Chromium content in kilograms
Cr ₂ O ₃ t	-	Chromic oxide content in tons
Cu kg	-	Copper content in kilograms
GBq	-	gigabecquerels
Ir g	-	Iridium content in grams
ISRI	-	Institute of Scrap Recycling Industries
Jwls.	-	Number of dutiable jewels
kg amc	-	Anhydrous morphine content in kilograms
kg msc	-	Milk solids content in kilograms
kg ttl sug	-	Total sugars content in kilograms
MBq	-	megabecquerels
Mg kg	-	Magnesium content in kilograms
Mn kg	-	Manganese content in kilograms
Mo kg	-	Molybdenum content in kilograms
MWh	-	Megawatt hours
NaOH kg	-	Sodium hydroxide content in kilograms
NaOH t	-	Sodium hydroxide content in tons
NH ₃ t	-	Ammonia content in tons
Ni kg	-	Nickel content in kilograms
ode	-	ozone depletion equivalent
Os g	-	Osmium content in grams
Pb kg	-	Lead content in kilograms
Pd g	-	Palladium content in grams
Pt g	-	Platinum content in grams
Rh g	-	Rhodium content in grams
Ru g	-	Ruthenium content in grams
Sb kg	-	Antimony content in kilograms
Si kg	-	Silicon content in kilograms
Sn t	-	Tin content in tons
t dwb	-	Dry weight basis in tons
t adw	-	Air dry weight in tons
V kg	-	Vanadium content in kilograms
V ₂ O ₅ kg	-	Vanadium pentoxide content in kilograms
W kg	-	Tungsten content in kilograms
Zn kg	-	Zinc content in kilograms
1000 m ³	-	Thousand cubic meters

5. Reporting of exports.

Except as noted below, the statistical reporting numbers for articles classified in chapters 1 through 97 of this schedule may be used in place of comparable Schedule B numbers on the Shipper's Export Declaration. Statistical reporting numbers for articles covered by

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

GN p.902

Gen. Stat. Notes

chapters 98 and 99 of this schedule may only be used on import entries. Schedule B numbers may not be reported on import entries in place of HTS numbers. Statistical reporting numbers used on the Shipper's Export Declaration should not include any symbols in the form of prefixes used to denote special tariff treatment.

6. For the purposes of the tariff schedule, the expression "certified organic" refers to a fresh or processed agricultural product that is certified to:
- (a) The United States Department of Agriculture National Organic Program Regulation (7 CFR 205),
 - (b) The Canadian Organic Products Regulations (SOR/2006-338 COPR),
 - (c) The European Union (EU) Council Regulation (EC) No. 834/2007 and Commission Regulations (EC) No. 889/2008 and 1235/2008,
 - (d) The Japanese Agricultural Standard (JAS) for Organic Plants (Notification No. 1605 of 2005) and the JAS for Organic Processed Foods (Notification No. 1606 of 2005),
 - (e) The Republic of Korea Act on Promotion of Environmentally-Friendly Agriculture and Fisheries and Management of and Support for Organic Food, and its implementing regulations for processed foods, or
 - (f) The Swiss Ordinance on Organic Farming and the Labeling of Organically Produced Products and Foodstuffs (910.18) and Federal Department of Economic Affairs, Education and Research (EAER) Ordinance on Organic Farming of 22 September 1997 (910.181) and its regulations.

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

Through this notice, this HTS publication may be used in place of the reporting codes of Schedule B for reporting exports on the Shipper's Export Declaration or under the program for electronic reporting of exports. **Except as noted below**, the statistical reporting numbers (with the article descriptions and units of quantity) for articles falling in Chapters 1 through 97 may be used in place of those in Schedule B. The special prefix symbols which denote special tariff treatment should **not** be included. **The following provisions are applicable for export reporting purposes in lieu of the corresponding provisions in the HTS:**

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Hearts of bovine animals, frozen	0206.29.0010	kg
Kidneys of bovine animals, frozen	0206.29.0020	kg
Brains of bovine animals, frozen	0206.29.0030	kg
Sweetbreads of bovine animals, frozen	0206.29.0040	kg
Lips of bovine animals, frozen	0206.29.0050	kg
Other edible offal of bovine animals, n.e.s.o.i. (except tongues and livers), frozen	0206.29.0090	kg
Tongues of swine, frozen	0206.49.0010	kg
Hearts of swine, frozen	0206.49.0020	kg
Feet of swine, frozen	0206.49.0030	kg
Head meat of swine, frozen	0206.49.0040	kg
Skins of swine, frozen	0206.49.0050	kg
Other edible offal of swine, n.e.s.o.i. (except livers), frozen	0206.49.0090	kg
Leg quarters of chickens, frozen	0207.14.0010	kg
Legs (except leg quarters) of chickens, frozen	0207.14.0025	kg
Wings or wing tips of chickens, or parts thereof, frozen	0207.14.0030	kg
Paws (feet) of chickens, frozen	0207.14.0045	kg
Other edible offal of chickens, n.e.s.o.i., frozen	0207.14.0050	kg
Meat cuts of chickens, n.e.s.o.i., frozen	0207.14.0090	kg
Legs of turkeys, with bone, frozen	0207.27.0010	kg
Leg meat of turkeys, without bone, frozen	0207.27.0025	kg
Wings of turkeys or parts thereof, frozen	0207.27.0030	kg
Breasts of turkeys or parts thereof, frozen	0207.27.0045	kg
Other edible offal of turkeys, n.e.s.o.i., frozen	0207.27.0050	kg
Meat cuts of turkeys, n.e.s.o.i., frozen	0207.27.0090	kg
Pacific Ocean perch, frozen, excluding fish fillets and other fish meat of heading 0304	0303.89.6150	kg
Other scorpionfish, frozen, excluding fish fillets and other fish meat of heading 0304	0303.79.6160	kg
Milk and cream, not concentrated nor containing added sugar or other sweetening matter, of a fat content, by weight, exceeding 1 percent but not exceeding 6 percent, labeled as certified organic	0401.20.1000	liters
Milk and cream, not concentrated nor containing added sugar or other sweetening matter, of a fat content, by weight, exceeding 1 percent but not exceeding 6 percent, n.e.s.o.i.	0401.20.0050	liters
Comb honey and honey packaged for retail sale	0409.00.0025	kg

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Other natural honey	0409.00.0055	kg
Beef tripe, frozen	0504.00.0050	kg
Beef intestines, frozen	0504.00.0070	kg
Pork intestines, frozen	0504.00.0080	kg
Other guts, bladders and stomachs of animals (other than fish), n.e.s.o.i., whole and pieces thereof, fresh, chilled, frozen, salted, in brine, dried or smoked	0504.00.0090	kg
Potatoes, certified organic, fresh or chilled	0701.90.0070	kg
Potatoes, fresh or chilled, other than certified organic	0701.90.0080	kg
Cherry tomatoes, certified organic, fresh or chilled	0702.00.0015	kg
Roma tomatoes, certified organic, fresh or chilled	0702.00.0025	kg
Other tomatoes, certified organic, fresh or chilled	0702.00.0035	kg
Cherry tomatoes, fresh or chilled, other than certified organic	0702.00.0045	kg
Roma tomatoes, fresh or chilled, other than certified organic	0702.00.0055	kg
Other tomatoes, fresh or chilled, other than certified organic	0702.00.0065	kg
Onion sets, certified organic, fresh or chilled	0703.10.0010	kg
Onion sets, fresh or chilled, other than certified organic	0703.10.0050	kg
Cauliflower and headed broccoli, certified organic, fresh or chilled	0704.10.0010	kg
Cauliflower and headed broccoli, fresh or chilled, other than certified organic	0704.10.0050	kg
Other broccoli, certified organic, fresh or chilled	0704.90.4025	kg
Other broccoli, fresh or chilled, other than certified organic	0704.90.4030	kg
Head lettuce (cabbage lettuce), certified organic, fresh or chilled	0705.11.0010	kg
Head lettuce (cabbage lettuce), fresh or chilled, other than certified organic	0705.11.0050	kg
Lettuce (<i>lactuca sativa</i>), packaged fresh salad cut mixes, of a weight not exceeding 1 kg, certified organic	0705.19.0020	kg
Lettuce (<i>lactuca sativa</i>), packaged fresh salad cut mixes, of a weight exceeding 1 kg, certified organic	0705.19.0030	kg
Other lettuce (<i>lactuca sativa</i>), fresh or chilled, certified organic	0705.19.0040	kg
Other lettuce, fresh or chilled, other than certified organic	0705.19.0050	kg
Carrots, of a length not exceeding 11 cm, certified organic	0706.10.3020	kg
Other carrots, fresh or chilled, certified organic	0706.10.3030	kg
Carrots, fresh or chilled, other than certified organic	0706.10.3050	kg
Beets, certified organic	0706.90.3100	kg
Beets, other than certified organic	0706.90.3500	kg
Salsify, celeriac, radishes and similar edible roots, fresh or chilled	0706.90.9000	kg

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Peas, shelled or unshelled, fresh or chilled, certified organic	0708.10.1000	kg
Peas, shelled or unshelled, fresh or chilled, other than certified organic	0708.10.9000	kg
Asparagus, fresh or chilled, certified organic	0709.20.2000	kg
Asparagus, fresh or chilled, other than certified organic	0709.20.5000	kg
Celery except celeriac, certified organic, fresh or chilled	0709.40.0010	kg
Celery except celeriac, fresh or chilled, other than certified organic	0709.40.0050	kg
Peppers or pimenta (e.g., allspice), certified organic, fresh or chilled	0709.60.0010	kg
Peppers or pimenta (e.g., allspice), fresh or chilled, other than certified organic	0709.60.0050	kg
Spinach, certified organic, fresh or chilled	0709.70.0010	kg
Spinach, fresh or chilled, other than certified organic	0709.70.0050	kg
Pink beans, dried, shelled, whether or not skinned or split, not of a kind used for sowing	0713.33.5050	kg
Kidney beans, n.e.s.o.i., dried, shelled, whether or not skinned or split, not of a kind used for sowing (and not including navy or pea beans, dark and light red kidney beans and pink beans)	0713.33.5070	kg
Cranberry beans, dried, shelled, whether or not skinned or split, not of a kind used for sowing	0713.39.5170	kg
Beans, dried, shelled, whether or not skinned or split, not of a kind used for sowing, n.e.s.o.i.	0713.39.5190	kg
Oranges except temple oranges, certified organic, fresh or dried	0805.10.0045	kg
Oranges except temple oranges, fresh or dried, other than certified organic	0805.10.0065	kg
Limes (<i>citrus aurantifolia</i> , <i>citrus latifolis</i>), fresh or dried, certified organic	0805.50.5010	kg
Limes (<i>citrus aurantifolia</i> , <i>citrus latifolis</i>), fresh or dried, other than certified organic	0805.50.5090	kg
Grapes, certified organic, fresh	0806.10.0010	kg
Grapes, fresh, other than certified organic	0806.10.0050	kg
Watermelons, fresh, certified organic	0807.11.1000	kg
Watermelons, fresh, other than certified organic	0807.11.9000	kg
Cherries other than sour cherries, certified organic, fresh	0809.29.0010	kg
Cherries other than sour cherries, fresh, not certified organic	0809.29.0050	kg
Peaches, including nectarines, fresh, certified organic	0809.30.1000	kg
Peaches, including nectarines, fresh, other than certified organic	0809.30.9000	kg
Strawberries, certified organic, fresh	0810.10.0010	kg
Strawberries, fresh, other than certified organic	0810.10.0050	kg
Raspberries, blackberries, mulberries and loganberries, fresh, certified organic	0810.20.2000	kg
Raspberries, blackberries, mulberries and loganberries, fresh, other than certified organic	0810.20.5000	kg
Tart cherries, dried	0813.40.3010	kg
Cherries, dried (except tart)	0813.40.3090	kg

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Raspberries, blackberries, mulberries and loganberries, fresh, certified organic	0810.20.2000	kg
Raspberries, blackberries, mulberries and loganberries, fresh, other than certified organic	0810.20.5000	kg
Tart cherries, dried	0813.40.3010	kg
Cherries, dried (except tart)	0813.40.3090	kg
Yellow dent corn, U.S. No.1	1005.90.2020	T
Yellow dent corn, U.S. No.2	1005.90.2030	T
Yellow dent corn, U.S. No.3	1005.90.2035	T
Yellow dent corn, U.S. No.4	1005.90.2045	T
Yellow dent corn, other	1005.90.2070	T
White corn	1005.90.4055	T
Corn (maize), n.e.s.o.i. (except seed, yellow dent, popcorn or white corn)	1005.90.4065	kg
Sorghum-Sudan grass seed	1209.29.9150	kg
Other grass seed (and not including beet, bent grass, Bermuda, birdsfoot trefoil, sorghum-sudan, sudan or wheatgrass)	1209.29.9175	kg
Pansy seeds cultivated principally for their flowers	1209.30.0020	kg
Seeds of herbaceous plants cultivated principally for their flowers (except petunia or pansy seeds)	1209.30.0080	kg
Corn (maize) oil and its fractions, food-grade crude, not chemically modified	1515.21.0010	kg
Corn (maize) oil and its fractions, crude, n.e.s.o.i.	1515.21.0050	kg
Sausages and similar products, of chicken meat, chicken offal or blood; food preparations based on these products	1601.00.0010	kg
Sausages and similar products, of poultry (except chickens), poultry offal or blood (except offal or blood of chickens); food preparations based on these products	1601.00.0020	kg
Sausages and similar products of meat (except poultry), meat products of meat (except poultry), meat offal or blood (except offal or blood of poultry); food preparations based on these products	1601.00.0090	kg
Paste of turkey (comminuted meat or mechanically separated turkey (MST)), prepared or preserved, n.e.s.o.i.	1602.31.0030	kg
Preformed turkey patties or similar products; pre-seasoned, pre-cooked or smoked turkey meat	1602.31.0050	kg
Prepared or preserved meat, offal or blood of turkeys, n.e.s.o.i.	1602.31.0090	kg
Paste of chicken (comminuted meat or mechanically separated chicken (MSC)), prepared or preserved, n.e.s.o.i.	1602.32.0035	kg
Preformed chicken patties or similar products; pre-seasoned, pre-cooked or smoked chicken meat	1602.32.0050	kg
Prepared or preserved meat, offal or blood of chickens, n.e.s.o.i.	1602.32.0090	kg

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Cane or beet sugar and chemically pure sucrose, in solid form, n.e.s.o.i., refined from imported raw sugar and eligible for drawback, packaged for retail sale	1701.99.2020	kg
Cane or beet sugar and chemically pure sucrose, in solid form, n.e.s.o.i., refined from imported raw sugar and eligible for drawback, other than packaged for retail sale	1701.99.2040	kg
Cane or beet sugar and chemically pure sucrose in solid form, other than sugar refined from imported raw sugar and eligible for drawback	1701.99.4000	kg
Mixes and doughs, not containing cocoa powder or containing cocoa powder in a proportion by weight of less than 50 percent, for the preparation of cookies (sweet biscuits), waffles and wafers	1901.20.0005	kg
Mixes and doughs, not containing cocoa powder or containing cocoa powder in a proportion by weight of less than 50 percent, for the preparation of pastries, cakes and similar sweet baked products (including gingerbread and the like), and puddings	1901.20.0015	kg
Mixes and doughs, not containing cocoa powder or containing cocoa powder in a proportion by weight of less than 50 percent, for the preparation of bakers' wares of heading 1905, n.e.s.o.i.	1901.20.0025	kg
Popcorn put up in microwaveable packages	2008.19.9050	kg
Nuts or seeds, otherwise prepared or preserved, n.e.s.o.i.	2008.19.9500	kg
Tomato sauces except ketchup, certified organic	2103.20.4010	kg
Tomato sauces except ketchup, other than certified organic	2103.20.4050	kg
Vinegar and substitutes for vinegar obtained from acetic acid, certified organic	2209.00.0010	liters
Vinegar and substitutes for vinegar obtained from acetic acid, n.e.s.o.i.	2209.00.0050	liters
Flue-cured cigarette leaf tobacco, not stemmed or stripped, not containing wrapper tobacco or not containing over 35 percent wrapper tobacco	2401.10.5130	kg cnt.kg
Other than U.S.-grown content		
Burley cigarette leaf tobacco, not stemmed or stripped, not containing wrapper tobacco or not containing over 35 percent wrapper tobacco	2401.10.5160	kg cnt.kg
Other than U.S.-grown content		
Dark-fired Kentucky and Tennessee tobacco, not stemmed or stripped, not containing wrapper tobacco or not containing over 35 percent wrapper tobacco, other than cigarette leaf or cigar binder	2401.10.8010	kg
Tobacco, not stemmed or stripped, not containing wrapper tobacco or not containing over 35 percent wrapper tobacco, other than cigarette leaf or cigar binder, n.e.s.o.i.	2401.10.9570	kg
Connecticut shade tobacco, partly or wholly stemmed or stripped, not threshed or similarly processed, containing over 35 percent wrapper tobacco	2401.20.2020	kg
Tobacco, partly or wholly stemmed or stripped, not threshed or similarly processed, containing over 35 percent wrapper tobacco	2401.20.2040	kg
Flue-cured cigarette leaf tobacco, partly or wholly stemmed, not threshed or similarly processed, not containing wrapper tobacco or not containing over 35 percent wrapper tobacco	2401.20.2810	kg cnt.kg
Other than U.S.-grown content		
Burley cigarette leaf tobacco, partly or wholly stemmed, not threshed or similarly processed, not containing wrapper tobacco or not containing over 35 percent wrapper tobacco	2401.20.2820	kg cnt.kg
Other than U.S.-grown content		

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Flue-cured cigarette leaf tobacco, threshed or similarly processed, partly or wholly stemmed or stripped	2401.20.8005	kg
Other than U.S.-grown content		cnt.kg
Flue-cured tobacco, threshed or similarly processed, partly or wholly stemmed or stripped, other than cigarette leaf tobacco	2401.20.8011	kg
Other than U.S.-grown content		cnt.kg
Tobacco n.e.s.o.i., threshold or similarly processed, partly or wholly stemmed or stripped	2401.20.8090	kg
Other than U.S.-grown content		cnt.kg
Tobacco stems	2401.30.5000	kg
Other than U.S.-grown content		cnt.kg
Tobacco refuse, not elsewhere specified or indicated	2401.30.9000	kg
Other than U.S.-grown content		cnt.kg
Coke and semicoke of coal, of lignite or of peat commercially suitable for use as fuel	2704.00.0010	T
Coke and semicoke of coal, of lignite or of peat not commercially suitable for use as fuel	2704.00.0020	T
Petroleum derived alkylate	2710.12.9010	Bbl
Other mixtures of hydrocarbons, n.e.s.o.i., which contain by weight not over 50 percent of any single hydrocarbon compound	2710.12.9050	Bbl
Heavy fuel oils under 25 degrees api having Saybolt viscosity at 37.8 degrees centigrade of more than 125 seconds containing not more than 1,000 ppm of sulfur	2710.19.0621	Bbl
Heavy fuel oils under 25 degrees api having Saybolt viscosity at 37.8 degrees centigrade of more than 125 seconds containing more than 1,000 ppm of sulfur but not more than 5,000 ppm of sulfur	2710.19.0624	Bbl
Heavy fuel oils under 25 degrees api having Saybolt viscosity at 37.8 degrees centigrade of more than 125 seconds containing more than 5,000 ppm of sulfur but not more than 10,000 ppm of sulfur	2710.19.0626	Bbl
Heavy fuel oils under 25 degrees api having Saybolt viscosity at 37.8 degrees centigrade of more than 125 seconds containing more than 10,000 ppm of sulfur	2710.19.0628	Bbl
Fluorides of potassium	2826.19.9010	kg
Fluorides, other than those of aluminum, ammonium, sodium or potassium	2826.19.9080	kg
Ethane, saturated	2901.10.1010	kg
Normal butane (n-butane), saturated	2901.10.1020	kg
Isobutane (2-methylpropane), saturated	2901.10.1030	kg
Xylenols and their salts	2907.19.7000	kg
Monophenols and their salts, n.e.s.o.i.	2907.19.9000	kg
Cyclic aldehydes without other oxygen function, odiferous or flavoring compounds.	2912.29.0020	kg
Cyclic aldehydes without other oxygen function, not elsewhere specified or included.	2912.29.0090	kg
Diethylamine and its salts	2921.19.1110	kg
Mono- and triethylamines and their salts; mono-, di- and tri- (propyl- and butyl-) monoamines and their salts	2921.19.1150	kg

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Butaperazone maleate, chlorpromazine, etymemazine chlorhydrate, fluphenazine decanoate, fluphenazine enanthate, mesoridazine besylate, piperacetazine, prochlorperazine maleate, promazine hydrochloride, promethazine hydrochloride, 2-(trifluoromethyl)phenothiazine and trifluoroperazine hydrochloride	2934.30.1000	kg
Compounds containing in the structure a phenothiazine ring-system (whether or not hydrogenated), not further fused, other than drugs, n.e.s.o.i.	2934.30.5050	kg
Printing ink, black, news	3215.11.0010	kg
Printing ink, black, flexographic	3215.11.0020	kg
Printing ink, black, gravure	3215.11.0030	kg
Printing ink, black, letterpress	3215.11.0040	kg
Printing ink, black, offset lithographic	3215.11.0050	kg
Printing ink, black, n.e.s.o.i.	3215.11.0060	kg
Printing ink, other than black, news	3215.19.0010	kg
Printing ink, other than black, flexographic	3215.19.0020	kg
Printing ink, other than black, gravure	3215.19.0030	kg
Printing ink, other than black, letterpress	3215.19.0040	kg
Printing ink, other than black, offset lithographic	3215.19.0050	kg
Printing ink, other than black, n.e.s.o.i.	3215.19.0060	kg
Linear low density polyethylene resins having a specific gravity of less than 0.94	3901.10.0010	kg
Low density polyethylene resins having a specific gravity of less than 0.94	3901.10.0020	kg
Medium density polyethylene resins having a specific gravity of less than 0.94	3901.10.0030	kg
Yellow poplar (<u>Liriodendron tulipifera</u>)	4403.97.0075	m ³
Poplar, aspen or cottonwood in the rough, not treated, n.e.s.o.i.	4403.97.0077	m ³
Cotton, other, having staple length under 25.4 mm (1 inch)	5201.00.1025	kg
Cotton, other, having staple length 25.4 mm (1 inch) or more but under 28.575 mm (1 1/8 inch)	5201.00.1090	kg
American Pima having a staple length of 28.575 mm (1-1/8 inches) or more	5201.00.2030	kg
Cotton, other, having a staple length of 28.575 mm (1-1/8 inches) or more, other than American pima	5201.00.9000	kg
Flat-rolled products of high-strength steel containing by weight less than 0.25 percent of carbon, not further worked than cold-rolled (cold-reduced), of a width of less than 600 mm (23.6 inches), not clad plated or coated	7211.23.5000	kg
Flat-rolled products of iron or nonalloy steel containing by weight less than 0.25 percent of carbon, not further worked than cold-rolled (cold-reduced), of a width of less than 600 mm (23.6 inches), not clad, plated or coated, n.e.s.o.i.	7211.23.9000	kg
Copper mattes ...copper content	7401.00.0010	kg
Cement copper (precipitated copper)...copper content	7401.00.0050	kg

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Unalloyed copper scrap:		
No. 1, bare bright wire	7404.00.0010	kg
No. 1, other than bare bright wire	7404.00.0015	kg
No. 2	7404.00.0025	kg
Other than No. 1 or No. 2 copper	7404.00.0030	kg
Copper alloy scrap, segregated:		
Red and semi-red brass containing more than 0.3 percent lead	7404.00.0041	kg
Red and semi-red brass, n.e.s.o.i.	7404.00.0046	kg
Yellow brass clippings, turnings and rod ends, containing more than 0.3 percent lead.	7404.00.0051	kg
Yellow brass clippings, turnings and rod ends, n.e.s.o.i.	7404.00.0056	kg
Other yellow brass, containing more than 0.3 percent lead	7404.00.0061	kg
Other yellow brass, n.e.s.o.i.	7404.00.0066	kg
Other, n.e.s.o.i.	7404.00.0075	kg
Copper waste and scrap, unsegregated:		
Mixed solids and turnings of copper and copper alloy scrap, free of insulated wire and grindings	7404.00.0085	kg
Other, n.e.s.o.i.	7404.00.0095	kg
Turbo jet aircraft engines, of a thrust not exceeding 25 kN, not for use in civil aircraft	8411.11.4050	No.
Turbojet aircraft engines, of a thrust exceeding 25 kN, for use in civil aircraft	8411.12.4010	No.
Turbo jet aircraft engines, of a thrust exceeding 25 kN, not for use in civil aircraft	8411.12.4050	No.
Turbopropeller aircraft engines, of a power not exceeding 1,100 kW, for use in civil aircraft	8411.21.4010	No.
Turbopropeller aircraft engines, of a power not exceeding 1,100 kW, not for use in civil aircraft	8411.21.4050	No.
Turbojet aircraft engines, of a thrust not exceeding 25 kN, for use in civil aircraft	8411.11.4010	No.
Turbopropeller aircraft engines, of a power exceeding 1,100 kW, for use in civil aircraft	8411.22.4010	No.
Turbopropeller aircraft engines, of a power exceeding 1,100 kW, not for use in civil aircraft	8411.22.4050	No.
Gas turbine aircraft engines, of a power not exceeding 5,000 kW, for use in civil aircraft	8411.81.4010	No.

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Gas turbine aircraft engines, of a power not exceeding 5,000 kW, not for use in civil aircraft	8411.81.4050	No.
Gas turbine aircraft engines, of a power exceeding 5,000 kW, for use in civil aircraft	8411.82.4010	No.
Gas turbine aircraft engines, of a power exceeding 5,000 kW, not for use in civil aircraft	8411.82.4050	No.
Parts of turbojet and turbopropeller aircraft turbines except cast iron, for use in civil aircraft	8411.91.7010	X
Parts of turbojet and turbopropeller aircraft turbines except cast iron, not for use in civil aircraft	8411.91.7050	X
Parts of other aircraft gas turbines, except cast iron, for use in civil aircraft	8411.99.7010	X
Parts of other aircraft gas turbines, except cast iron, not for use in civil aircraft	8411.99.7050	X
Digital weight indicators	8423.90.0040	No.
Parts of weighing machinery, excluding digital weight indicators	8423.90.0080	X
Self-propelled aerial work platforms, except trucks powered by an electric motor	8427.20.8020	No.
Self-propelled work trucks with lifting or handling equipment (other than aerial work platforms), except trucks powered by an electric motor	8427.20.8040	No.
Aerial work platform trucks, except self-propelled	8427.90.0020	No.
Other work trucks fitted with lifting or handling equipment other than self-propelled or aerial work platform trucks)	8427.90.0040	No.
Generating sets powered by gas turbines	8502.39.0010	No.
Generating sets, n.e.s.o.i.	8502.39.0090	No.
Lead acid storage batteries, 6 volts, n.e.s.o.i.....	8507.20.0030	No., kg
Lead acid storage batteries, 12 volts, n.e.s.o.i.....	8507.20.0040	No., kg
Lead acid storage batteries, 36 volts, n.e.s.o.i.....	8507.20.0060	No., kg
Lead acid storage batteries, n.e.s.o.i.....	8507.20.0090	No., kg
Transmitters, for use in civil aircraft	8525.50.6010	No.
Transmitters, not for use in civil aircraft	8525.50.6050	No.
Transmission apparatus, except television and transmitters, for use in civil aircraft	8525.50.8020	X
Transmission apparatus, except television and transmitters, not for use in civil aircraft	8525.50.8040	X
Transceivers except citizens band (CB) and transceivers operating on frequencies from 49.82 to 49.90 MHz (including walkie talkies), for use in civil aircraft	8525.60.1025	No.
Hand-held transceivers, not for use in civil aircraft	8525.60.1035	No.
Radio transceivers, not for use in civil aircraft	8525.60.1055	No.
Radar apparatus, for use in civil aircraft	8526.10.0010	No.

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
Radar apparatus, not for use in civil aircraft (not including apparatus designed for boat or ship installation)	8526.10.0070	No.
Radio navigational aid apparatus, for use in civil aircraft	8526.91.0010	No.
Radio navigational aid apparatus, reception type only, not for use in civil aircraft	8526.91.0030	No.
Radio navigational aid apparatus, n.e.s.o.i., not for use in civil aircraft	8526.91.0070	No.
Radiotelephonic or radiotelegraphic receivers, for use in civil aircraft	8527.99.3005	No.
Radiotelephonic or radiotelegraphic receivers capable of receiving signals, not for use in civil aircraft	8527.99.3060	No.
Motor control centers, for a voltage less than or equal to 1,000 V	8537.10.6000	X
Switchgear assemblies and switchboards, for a voltage not exceeding 1,000 V	8537.10.9020	X
Numerical controls for controlling machine tools, for a voltage not exceeding 1,000 V	8537.10.9030	X
Panel boards and distribution boards, for a voltage not exceeding 1,000 V	8537.10.9050	X
Programmable controllers, for a voltage not exceeding 1,000 V	8537.10.9060	X
Boards, panels, consoles, desks, cabinets and similar goods and equipment with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, for a voltage not exceeding 1,000 V, n.e.s.o.i.	8537.10.9090	X
Parts of automatic circuit breakers for goods of heading 8535, 8536 or 8537	8538.90.7020	X
Metal contacts for goods of heading 8535, 8536 or 8537	8538.90.7040	X
Parts of switchgear, switchboards, panel boards and distribution boards of heading 8535, 8536 or 8537, n.e.s.o.i.	8538.90.7060	X
Parts suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537, n.e.s.o.i.	8538.90.7080	X
Parts of physical vapor deposition apparatus of subheading 8543.70	8543.90.1100	X
Parts of particle accelerators	8543.90.8040	X
Parts of electrical machines and apparatus, n.e.s.o.i.	8543.90.9000	X

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

<u>Description</u>	<u>Schedule B Number</u>	<u>Unit of Quantity</u>
New tractors suitable for agricultural use, of an engine power not exceeding 18 kW	8701.91.1010	No.
Used tractors suitable for agricultural use, of an engine power not exceeding 18 kW	8701.91.1090	No.
New tractors suitable for agricultural use, of an engine power exceeding 18 kW but not exceeding 37 kW	8701.92.1010	No.
Used tractors suitable for agricultural use, of an engine power exceeding 18 kW but not exceeding 37 kW	8701.92.1090	No.
New tractors suitable for agricultural use, of an engine power exceeding 37 kW but not exceeding 75 kW	8701.93.1010	No.
Used tractors suitable for agricultural use, of an engine power exceeding 37 kW but not exceeding 75 kW	8701.93.1090	No.
New tractors suitable for agricultural use, of an engine power exceeding 75 kW but not exceeding 130 kW	8701.94.1010	No.
Used tractors suitable for agricultural use, of an engine power exceeding 75 kW but not exceeding 130 kW	8701.94.1090	No.
New tractors suitable for agricultural use, of an engine power exceeding 130 kW	8701.95.1010	No.
Used tractors suitable for agricultural use, of an engine power exceeding 130 kW	8701.95.1090	No.
Direction finding compasses, optical instruments, for use in civil aircraft	9014.10.1040	No.
Direction finding compasses, optical instruments, not for use in civil aircraft	9014.10.1080	No.
Gyroscopic compasses, other than electrical, for use in civil aircraft	9014.10.6040	No.
Gyroscopic compasses, other than electrical, not for use in civil aircraft	9014.10.6080	No.
Gyroscopic compasses, electrical, for use in civil aircraft	9014.10.7040	No.
Gyroscopic compasses, electrical, not for use in civil aircraft	9014.10.7080	No.
Other direction finding compasses, for use in civil aircraft	9014.10.9040	No.
Other direction finding compasses, not for use in civil aircraft	9014.10.9080	No.
Instruments and apparatus, without a recording device, for measuring or checking voltage, current or resistance	9030.33.0040	X
Instruments and apparatus, without a recording device, for measuring or checking power	9030.33.0080	X
Parts for articles of subheading 9030.10	9030.90.4000	X
Parts and accessories for articles of subheading 9030.20	9030.90.8010	X
Parts and accessories of articles of subheading 9030.31	9030.90.8020	X
Parts and accessories of articles of subheading 9030.39	9030.90.8030	X
Parts and accessories of articles of subheading 9030.40	9030.90.8040	X
Parts and accessories of articles of subheading 9030.82 or 9030.83	9030.90.8050	X
Parts and accessories of articles of heading 9030, n.e.s.o.i.	9030.90.8060	X

Harmonized Tariff Schedule of the United States (2019)

Annotated for Statistical Reporting Purposes

NOTICE TO EXPORTERS

Chapter 98--Special Classification Provisions

Exports of Articles Previously Imported for Repair or Alterations; Instruments of International Traffic; Articles Donated for Relief or Charity, Not Elsewhere Specified or Included; Military Wearing Apparel; Military Equipment Not Identified By Kind

Statistical Notes

1. For the purpose of Schedule B number 9801.10.0000, the value of repairs or alterations made in the United States shall be:
 - (a) Reported only for articles previously imported for repairs or alterations.
 - (b) The total cost of the repair or alteration (including parts and labor); or
 - (c) If no charge is made, the value to the exporter of such repair or alteration.
2. Shipping containers leaving the United States strictly as instruments of international traffic (i.e., in their capacity as carriers of merchandise), and not for sale or transfer of ownership, are not considered to be exported; therefore, such containers are not required to be reported on the Shipper's Export Declaration. However, they may be:
 - (a) Reported (if for any reason the exporter wishes to record their movement) under Schedule B number 9801.20.0000, whether loaded or empty; and
 - (b) The value reported for such instruments of international traffic shall exclude the value of the contents (if any) of such containers.
3. This chapter does not cover:
 - (a) Articles exported after having been imported temporarily under bond for processing (importations under statistical reporting number 9813.00.0520).
 - (b) Those food products donated for relief or charity provided for in chapter 1 through 16 when shipped individually in bulk.
 - (c) Shipments of commodities for relief or charitable purposes by government agencies, except used wearing apparel donated by government agencies.

<u>Description</u>	<u>Schedule B Number</u>	<u>Check Digit</u>	<u>Unit of Quantity</u>
Exports of Articles Previously Imported for Repairs or Alterations; Instruments of International Traffic:			
Value of repairs or alterations of previously imported articles, repaired or altered prior to exportation from the United States.....	9801.10.0000	0	X
Shipping containers as instruments of international traffic	9801.20.0000	8	X
Articles Donated for Relief or Charity, Not Elsewhere Specified or Included:			
Commingled food products, donated for relief or charity by individuals or private agencies	9802.10.0000		X
Medicinal and pharmaceutical products donated for relief or charity by individuals or private agencies	9802.20.0000		X
All wearing apparel (including footwear and headwear) donated for relief or charity by individuals or private agencies; and used wearing apparel donated for relief or charity by government agencies.....	9802.30.0000		X
Articles donated for relief or charity by individuals or private agencies, not elsewhere specified or included	9802.40.0000		X
Military Wearing Apparel, Military Equipment Not Identified By Kind:			
Military wearing apparel of all types and materials, including footwear and headwear	9803.10.0000		X
Military equipment not identified by kind	9803.20.0000		X

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION I

LIVE ANIMALS; ANIMAL PRODUCTS

I-1

Notes

1. Any reference in this section to a particular genus or species of an animal, except where the context otherwise requires, includes a reference to the young of that genus or species.
2. Except where the context otherwise requires, throughout the tariff schedule any reference to "dried" products also covers products which have been dehydrated, evaporated or freeze-dried.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 1

LIVE ANIMALS

I
1-1

Note

1. This chapter covers all live animals except:
 - (a) Fish and crustaceans, molluscs and other aquatic invertebrates, of heading 0301, 0306, 0307 or 0308;
 - (b) Cultures of microorganisms and other products of heading 3002; and
 - (c) Animals of heading 9508.

Additional U.S. Notes

1. The expression "purebred breeding animals" covers only animals certified to the U.S. Customs Service by the Department of Agriculture as being purebred of a recognized breed and duly registered in a book of record recognized by the Secretary of Agriculture for that breed, imported specially for breeding purposes, whether intended to be used by the importer himself or for sale for such purposes. 1/
2. Certain special provisions applying to live animals are in chapter 98.

1/ The animal certificate of pure breeding is an obsolete form and can no longer be obtained from the U.S. Department of Agriculture. Consult U.S. Customs for additional information.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
1-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0101		Live horses, asses, mules and hinnies:				
		Horses:				
0101.21.00		Purebred breeding animals.....	Free			Free
	10	Males.....	No.			
	20	Females.....	No.			
0101.29.00		Other.....	Free			20%
	10	Imported for immediate slaughter.....	No.			
	90	Other.....	No.			
0101.30.00	00	Asses.....	No.....	6.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other:				
0101.90		Imported for immediate slaughter.....	No.....	Free		Free
0101.90.30	00	Other.....	No.....	4.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0101.90.40	00					
0102		Live bovine animals:				
		Cattle:				
0102.21.00		Purebred breeding animals.....	Free			Free
		Dairy:				
	10	Male.....	No.			
	20	Female.....	No.			
		Other:				
	30	Male.....	No.			
	50	Female.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
1-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0102 (con.)		Live bovine animals: (con.)				
		Cattle: (con.)				
0102.29		Other:				
0102.29.20		Cows imported specially for dairy purposes.....		Free		6.6¢/kg
	11	Weighing less than 90 kg each.....	No. kg			
	12	Weighing 90 kg or more each.....	No. kg			
0102.29.40		Other.....		1¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.1¢/kg (AU)	5.5¢/kg
	24	Weighing less than 90 kg each: Male.....	No. kg			
	28	Female.....	No. kg			
	34	Weighing 90 kg or more but less than 200 kg each: Male.....	No. kg			
	38	Female.....	No. kg			
	54	Weighing 200 kg or more but less than 320 kg each: Male.....	No. kg			
	58	Female.....	No. kg			
	62	Weighing 320 kg or more each: For immediate slaughter: Steers.....	No. kg			
	64	Bulls.....	No. kg			
	66	Cows.....	No. kg			
	68	Heifers.....	No. kg			
	72	For breeding: Male.....	No. kg			
	74	Female.....	No. kg			
	82	Other: Male.....	No. kg			
	84	Female.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
1-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0102 (con.)		Live bovine animals: (con.)				
		Buffalo:				
0102.31.00		Purebred breeding animals.....	No.	Free		Free
	10	Male.....	No.			
	20	Female.....	No.			
0102.39.00		Other.....		1¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.1¢/kg (AU)	5.5¢/kg
	10	Bison.....	No. kg			
		Other:				
		Weighing less than 90 kg each:				
	24	Male.....	No. kg			
	28	Female.....	No. kg			
		Weighing 90 kg or more but less than 200 kg each:				
	34	Male.....	No. kg			
	38	Female.....	No. kg			
		Weighing 200 kg or more but less than 320 kg each:				
	54	Male.....	No. kg			
	58	Female.....	No. kg			
		Weighing 320 kg or more each:				
	61	For immediate slaughter.....	No. kg			
		For breeding:				
	72	Male.....	No. kg			
	74	Female.....	No. kg			
		Other:				
	82	Male.....	No. kg			
	84	Female.....	No. kg			
0102.90.00	00	Other.....	No. kg	1¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.1¢/kg (AU)	5.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
1-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0103		Live swine:				
0103.10.00	00	Purebred breeding animals.....	No.....	Free		Free
0103.91.00		Other:				
	10	Weighing less than 50 kg each.....	No.	Free		4.4¢/kg
		Weighing less than 7 kg each.....	kg			
	20	Weighing 7 kg or more but less than 23 kg each...	No.			
			kg			
	30	Weighing 23 kg or more but less than 50 kg each.....	No.			
			kg			
0103.92.00		Weighing 50 kg or more each.....	No.	Free		4.4¢/kg
	10	Imported for immediate slaughter.....	No.			
			kg			
	20	Breeding animals other than purebred breeding animals.....	No.			
			kg			
	91	Other.....	No.			
			kg			
0104		Live sheep and goats:				
0104.10.00	00	Sheep.....	No.....	Free		\$3/head
			kg			
0104.20.00	00	Goats.....	No.....	68¢/head	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$3/head

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
1-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0105		Live poultry of the following kinds: Chickens, ducks, geese, turkeys and guineas:				
		Weighing not more than 185 g:				
0105.11.00		Chickens.....	No.....	0.9¢ each	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢ each
	10	Breeding stock, whether or not purebred:				
	20	Layer-type (egg-type).....	No.			
	40	Broiler-type (meat-type).....	No.			
0105.12.00	00	Other.....	No.			
		Turkeys.....	No.....	0.9¢ each	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢ each
0105.13.00	00	Ducks.....	No.....	0.9¢ each	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢ each
0105.14.00	00	Geese.....	No.....	0.9¢ each	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢ each
0105.15.00	00	Guinea fowls.....	No.....	0.9¢ each	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢ each
		Other:				
0105.94.00	00	Chickens.....	No..... kg	2¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg
0105.99.00	00	Other.....	No..... kg	2¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
1-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0106		Other live animals:				
		Mammals:				
0106.11.00	00	Primates.....	No.....	Free		15%
0106.12.01	00	Whales, dolphins and porpoises (mammals of the order Cetacea); manatees and dugongs (mammals of the order Sirenia); seals, sea lions and walruses (mammals of the suborder Pinnipedia).....	No.....	Free		15%
0106.13.00	00	Camels and other camelids (Camelidae).....	No.....	Free		15%
0106.14.00	00	Rabbits and hares.....	No.....	Free		15%
0106.19		Other:				
0106.19.30	00	Foxes.....	No.....	4.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
0106.19.91	20	Other.....		Free		15%
	95	Dogs.....	No.			
		Other.....	No.			
0106.20.00	00	Reptiles (including snakes and turtles).....	No.....	Free		15%
		Birds:				
0106.31.00	00	Birds of prey.....	No.....	1.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0106.32.00	00	Psittaciformes (including parrots, parakeets, macaws and cockatoos).....	No.....	1.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0106.33.00	00	Ostriches; emus (Dromaius novaehollandiae).....	No.....	1.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0106.39.01	00	Other.....	No.....	1.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Insects:				
0106.41.00	00	Bees.....	X.....	Free		15%
0106.49.00	10	Other.....		Free		15%
	90	Leaf cutter bee larvae.....	kg			
		Other.....	X			
0106.90.01	10	Other.....		Free		15%
	20	Worms.....	X			
	80	Bait (other than worms).....	X			
		Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 2

MEAT AND EDIBLE MEAT OFFAL

I
2-1

Note

1. This chapter does not cover:
 - (a) Products of the kinds described in headings 0201 to 0208 or 0210, unfit or unsuitable for human consumption;
 - (b) Guts, bladders, or stomachs of animals (heading 0504) or animal blood (heading 0511 or 3002); or
 - (c) Animal fat, other than products of heading 0209 (chapter 15)

Additional U.S. Notes

1. For the purposes of this chapter--
 - (a) The term "processed" covers meats which have been ground or comminuted, diced or cut into sizes for stew meat or similar uses, rolled and skewered, or specially processed into fancy cuts, special shapes, or otherwise made ready for particular uses by the retail consumer.
 - (b) The term "high-quality beef cuts" means beef specially processed into fancy cuts, special shapes, or otherwise made ready for particular uses by the retail consumer (but not ground or comminuted, diced or cut into sizes for stew meat or similar uses, or rolled or skewered), which meets the specifications in regulations issued by the U.S. Department of Agriculture for Prime or Choice beef, and which has been so certified prior to exportation by an official of the government of the exporting country, in accordance with regulations issued by the Secretary of the Treasury after consultation with the Secretary of Agriculture.
2. In assessing the duty on meats, no allowance shall be made for normal components thereof such as bones, fat, and hide or skin. The dutiable weight of meats in airtight containers subject to specific rates includes the entire contents of the containers.
3. The aggregate quantity of beef, entered under subheadings 0201.10.10, 0201.20.10, 0201.20.30, 0201.20.50, 0201.30.10, 0201.30.30, 0201.30.50, 0202.10.10, 0202.20.10, 0202.20.30, 0202.20.50, 0202.30.10, 0202.30.30 and 0202.30.50 in any calendar year shall not exceed the quantities specified in this note.

	<u>Quantity</u> <u>(metric ton)</u>
Canada	No limit
Mexico	No limit
Australia	378,214
New Zealand	213,402
Japan	200
Argentina	20,000
Uruguay	20,000
Other countries or areas	64,805

Imports under these provisions are subject to regulations issued by the United States Trade Representative.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0201		Meat of bovine animals, fresh or chilled:				
0201.10		Carcasses and half-carcasses:				
0201.10.05		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....		4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	10	Veal.....	kg			
	90	Other.....	kg			
0201.10.10		Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions.....		4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	10	Veal.....	kg			
	90	Other.....	kg			
0201.10.50		Other ^{1/}		26.4%	Free (BH, CA, CL, JO, MX, OM, SG) 1.70% (P) 7% (PE) 12.3% (KR) See 9912.02.05-9912.02.10 (MA) See 9913.02.05-9913.02.30 (AU) See 9915.02.05-9915.02.10 (P+) See 9918.02.01-9918.02.03 (CO) See 9919.02.01-9919.02.02 (PA)	31.1%
	10	Veal.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0201 (con.)		Meat of bovine animals, fresh or chilled: (con.)				
0201.20		Other cuts with bone in: Described in general note 15 of the tariff schedule and entered pursuant to its provisions:				
		Processed:				
0201.20.02	00	High-quality beef cuts.....	kg.....	4%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0201.20.04	00	Other.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0201.20.06	00	Other.....	kg.....	4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
		Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions:				
		Processed:				
0201.20.10	00	High-quality beef cuts.....	kg.....	4%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0201.20.30	00	Other.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0201.20.50		Other.....	.....	4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	15	Fresh or chilled bone in veal cuts.....	kg			
		Other:				
	25	Rib cuts.....	kg			
	35	Chuck cuts.....	kg			
	45	Loin cuts.....	kg			
	55	Brisket cuts.....	kg			
	65	Hip cuts.....	kg			
	75	Flank or plate cuts.....	kg			
	85	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0201 (con.)		Meat of bovine animals, fresh or chilled: (con.)				
0201.20		Other cuts with bone in: (con.)				
(con.)						
0201.20.80		Other ^{1/}		26.4%	Free (BH, CA, CL, JO, MX, OM, SG) 1.70% (P) 7% (PE) 12.3% (KR) See 9912.02.05- 9912.02.10 (MA) See 9913.02.05- 9913.02.30 (AU) See 9915.02.05- 9915.02.10 (P+) See 9918.02.01- 9918.02.03 (CO) See 9919.02.01- 9919.02.02 (PA)	31.1%
	10	Bison.....	kg			
	90	Other.....	kg			
0201.30		Boneless: Described in general note 15 of the tariff schedule and entered pursuant to its provisions:				
		Processed:				
0201.30.02	00	High-quality beef cuts.....	kg.....	4%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0201.30.04	00	Other.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0201.30.06	00	Other.....	kg.....	4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0201 (con.) 0201.30 (con.)		Meat of bovine animals, fresh or chilled: (con.) Boneless: (con.) Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions: Processed:				
0201.30.10	00	High-quality beef cuts.....	kg	4%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0201.30.30	00	Other.....	kg	10%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0201.30.50		Other.....		4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	15	Fresh or chilled boneless veal cuts.....	kg			
	25	Other:				
	35	Rib cuts.....	kg			
	45	Chuck cuts.....	kg			
	55	Loin cuts.....	kg			
	65	Brisket cuts.....	kg			
	75	Hip cuts.....	kg			
	85	Flank or plate cuts.....	kg			
0201.30.80		Other ^{1/}		26.4%	Free (BH, CA, CL, JO, MX, OM, SG) 1.70% (P) 7% (PE) 12.3% (KR) See 9912.02.05- 9912.02.10 (MA) See 9913.02.05- 9913.02.30 (AU) See 9915.02.05- 9915.02.10 (P+) See 9918.02.01- 9918.02.03 (CO) See 9919.02.01- 9919.02.02 (PA)	31.1%
	10	Bison.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0202		Meat of bovine animals, frozen:				
0202.10		Carcasses and half-carcasses:				
0202.10.05		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....		4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	10	Veal.....	kg			
	90	Other.....	kg			
0202.10.10		Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions.....		4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	10	Veal.....	kg			
	90	Other.....	kg			
0202.10.50		Other ^{2/}		26.4%	Free (BH, CA, CL, JO, MX, OM, SG) 1.70% (P) 7% (PE) 12.3% (KR) See 9912.02.05-9912.02.10 (MA) See 9913.02.05-9913.02.30 (AU) See 9915.02.05-9915.02.10 (P+) See 9918.02.01-9918.02.03 (CO) See 9919.02.01-9919.02.02 (PA)	31.1%
	10	Veal.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

1
2-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0202 (con.)		Meat of bovine animals, frozen: (con.)				
0202.20		Other cuts with bone in: Described in general note 15 of the tariff schedule and entered pursuant to its provisions:				
		Processed:				
0202.20.02	00	High-quality beef cuts.....	kg.....	4%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0202.20.04	00	Other.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0202.20.06	00	Other.....	kg.....	4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
		Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions:				
		Processed:				
0202.20.10	00	High-quality beef cuts.....	kg.....	4%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0202.20.30	00	Other.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0202.20.50		Other.....	.....	4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	25	Rib cuts.....	kg			
	35	Chuck cuts.....	kg			
	45	Loin cuts.....	kg			
	55	Brisket cuts.....	kg			
	65	Hip cuts.....	kg			
	75	Flank or plate cuts.....	kg			
	85	Other.....	kg			
0202.20.80	00	Other ^{1/}	kg.....	26.4%	Free (BH, CA, CL, JO, MX, OM, SG) 1.70% (P) 7% (PE) 12.3% (KR) See 9912.02.05- 9912.02.10 (MA) See 9913.02.05- 9913.02.30 (AU) See 9915.02.05- 9915.02.10 (P+) See 9918.02.01- 9918.02.03 (CO) See 9919.02.01- 9919.02.02 (PA)	31.1%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0202 (con.)		Meat of bovine animals, frozen: (con.)				
0202.30		Boneless:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions:				
		Processed:				
0202.30.02	00	High-quality beef cuts.....	kg.....	4%	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0202.30.04	00	Other.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0202.30.06	00	Other.....	kg.....	4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
		Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions:				
		Processed:				
0202.30.10	00	High-quality beef cuts.....	kg.....	4%	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0202.30.30	00	Other.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0202.30.50		Other.....	.....	4.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	15	Frozen boneless veal cuts.....	kg			
		Other:				
	25	Rib cuts.....	kg			
	35	Chuck cuts.....	kg			
	45	Loin cuts.....	kg			
	55	Brisket cuts.....	kg			
	65	Hip cuts.....	kg			
	75	Flank or plate cuts.....	kg			
	85	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0202 (con.) 0202.30 (con.) 0202.30.80	00	Meat of bovine animals, frozen: (con.) Boneless: (con.) Other ^{1/}	kg	26.4%	Free (BH, CA, CL, JO, MX, OM, SG) 1.70% (P) 7% (PE) 12.3% (KR) See 9912.02.05- 9912.02.10 (MA) See 9913.02.05- 9913.02.30 (AU) See 9915.02.05- 9915.02.10 (P+) See 9918.02.01- 9918.02.03 (CO) See 9919.02.01- 9919.02.02 (PA)	31.1%
0203		Meat of swine, fresh, chilled, or frozen: Fresh or chilled:				
0203.11.00	00	Carcasses and half-carcasses.....	kg	Free		5.5¢/kg
0203.12		Hams, shoulders and cuts thereof, with bone in:				
0203.12.10		Processed.....		1.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
	10	Hams and cuts thereof.....	kg			
	20	Shoulders and cuts thereof.....	kg			
0203.12.90		Other.....		Free		5.5¢/kg
	10	Hams and cuts thereof.....	kg			
	20	Shoulders and cuts thereof.....	kg			
0203.19		Other:				
0203.19.20		Processed.....		1.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
	10	Spare ribs.....	kg			
	90	Other.....	kg			
0203.19.40		Other.....		Free		5.5¢/kg
	10	Bellies.....	kg			
	90	Other.....	kg			
0203.21.00	00	Frozen: Carcasses and half-carcasses.....	kg	Free		5.5¢/kg
0203.22		Hams, shoulders and cuts thereof, with bone in:				
0203.22.10	00	Processed.....	kg	1.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
0203.22.90	00	Other.....	kg	Free		5.5¢/kg
0203.29		Other:				
0203.29.20	00	Processed.....	kg	1.4¢/kg ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
0203.29.40	00	Other.....	kg	Free ^{3/}		5.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0204		Meat of sheep or goats, fresh, chilled or frozen:				
0204.10.00	00	Carcasses and half-carcasses of lamb, fresh or chilled.....	kg.....	0.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
0204.21.00	00	Other meat of sheep, fresh or chilled: Carcasses and half-carcasses ^{4/}	kg.....	2.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0204.22		Other cuts with bone in:				
0204.22.20		Lamb.....		0.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
	10	Shoulders.....	kg			
	20	Legs.....	kg			
	30	Loins.....	kg			
	90	Other.....	kg			
0204.22.40	00	Other ^{4/}	kg.....	2.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0204.23		Boneless:				
0204.23.20	00	Lamb.....	kg.....	0.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
0204.23.40	00	Other ^{4/}	kg.....	2.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0204.30.00	00	Carcasses and half-carcasses of lamb, frozen.....	kg.....	0.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

2-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0204 (con.)		Meat of sheep or goats, fresh, chilled or frozen: (con.)				
		Other meat of sheep, frozen:				
0204.41.00	00	Carcasses and half-carcasses ^{4/}	kg	2.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0204.42		Other cuts with bone in:				
0204.42.20		Lamb.....	.....	0.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
	10	Shoulders.....	kg			
	20	Legs.....	kg			
	30	Loins.....	kg			
	90	Other.....	kg			
0204.42.40	00	Other ^{4/}	kg	2.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0204.43		Boneless:				
0204.43.20	00	Lamb.....	kg	0.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
0204.43.40	00	Other ^{4/}	kg	2.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0204.50.00	00	Meat of goats.....	kg	Free		11¢/kg
0205.00.00	00	Meat of horses, asses, mules or hinnies, fresh, chilled or frozen.....	kg	Free		Free
0206		Edible offal of bovine animals, swine, sheep, goats, horses, asses, mules or hinnies, fresh, chilled or frozen:				
0206.10.00	00	Of bovine animals, fresh or chilled.....	kg	Free ^{3/}		30%
		Of bovine animals, frozen:				
0206.21.00	00	Tongues.....	kg	Free		30%
0206.22.00	00	Livers.....	kg	Free		30%
0206.29.00	00	Other.....	kg	Free		30%
0206.30.00	00	Of swine, fresh or chilled.....	kg	Free		30%
		Of swine, frozen:				
0206.41.00	00	Livers.....	kg	Free		30%
0206.49.00	00	Other.....	kg	Free		30%
0206.80.00	00	Other, fresh or chilled.....	kg	Free		30%
0206.90.00		Other, frozen.....	.....	Free		30%
	20	Of sheep (including lamb).....	kg			
	40	Of goats, horses, asses, mules or hinnies.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0207		Meat and edible offal, of the poultry of heading 0105, fresh, chilled or frozen:				
		Of chickens:				
0207.11.00		Not cut in pieces, fresh or chilled.....	kg	8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
	20	Young (broilers, fryers, roasters and capons).....	kg			
	40	Other.....	kg			
0207.12.00		Not cut in pieces, frozen.....		8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
	20	Young (broilers, fryers, roasters and capons).....	kg			
	40	Other.....	kg			
0207.13.00	00	Cuts and offal, fresh or chilled.....	kg	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	22¢/kg
					3.5¢/kg (KR)	
0207.14.00		Cuts and offal, frozen.....		17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
	20	Livers.....	kg			
	40	Other.....	kg			
		Of turkeys:				
0207.24.00	00	Not cut in pieces, fresh or chilled.....	kg	15¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.25		Not cut in pieces, frozen:				
0207.25.20	00	Valued less than 88¢/kg.....	kg	8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	22¢/kg
					1.7¢/kg (KR)	
0207.25.40	00	Valued 88¢ or more per kg.....	kg	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0207.26.00	00	Cuts and offal, fresh or chilled.....	kg	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	22¢/kg
					3.5¢/kg (KR)	
0207.27.00		Cuts and offal, frozen.....		17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	22¢/kg
	20	Livers.....	kg		3.5¢/kg (KR)	
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0207 (con.)		Meat and edible offal, of the poultry of heading 0105, fresh, chilled or frozen: (con.)				
		Of ducks:				
0207.41.00	00	Not cut in pieces, fresh or chilled.....	kg.....	8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.42.00	00	Not cut in pieces, frozen.....	kg.....	8.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.43.00	00	Fatty livers, fresh or chilled.....	kg.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.44.00	00	Other, fresh or chilled.....	kg.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.45.00		Other, frozen.....	.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	22¢/kg
	20	Livers.....	kg		3.5¢/kg (KR)	
	40	Other.....	kg			
		Of geese:				
0207.51.00	00	Not cut in pieces, fresh or chilled.....	kg.....	8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.52.00	00	Not cut in pieces, frozen.....	kg.....	8.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.53.00	00	Fatty livers, fresh or chilled.....	kg.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.54.00	00	Other, fresh or chilled.....	kg.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.55.00		Other, frozen.....	.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	22¢/kg
	20	Livers.....	kg		3.5¢/kg (KR)	
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0207 (con.)		Meat and edible offal, of the poultry of heading 0105, fresh, chilled or frozen: (con.)				
0207.60		Of guinea fowls:				
0207.60.10	00	Not cut in pieces, fresh or chilled.....	kg.....	8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.60.20	00	Not cut in pieces, frozen.....	kg.....	8.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.60.30	00	Fatty livers, fresh or chilled.....	kg.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.60.40	00	Other, fresh or chilled.....	kg.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0207.60.60		Other, frozen.....	.....	17.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	22¢/kg
	20	Livers.....	kg		3.5¢/kg (KR)	
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0208		Other meat and edible meat offal, fresh, chilled or frozen:				
0208.10.00	00	Of rabbits or hares.....	kg.....	6.4% ^{3/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0208.30.00	00	Of primates.....	kg.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0208.40.01	00	Of whales, dolphins and porpoises (mammals of the order Cetacea); of manatees and dugongs (mammals of the order Sirenia); of seals, sea lions and walruses (mammals of the suborder Pinnipedia).....	kg.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0208.50.00	00	Of reptiles (including snakes and turtles).....	kg.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0208.60.00	00	Of camels and other camelids (<i>Camelidae</i>).....	kg.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0208.90		Other:				
0208.90.20	00	Deer.....	kg.....	Free ^{3/}		13.2¢/kg
0208.90.25	00	Frogs' legs.....	kg.....	Free ^{3/}		10%
0208.90.30	00	Quail, eviscerated, not in pieces.....	kg.....	7¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0208.90.91	00	Other.....	kg.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0209		Pig fat, free of lean meat, and poultry fat, not rendered or otherwise extracted, fresh, chilled, frozen, salted, in brine, dried or smoked:				
0209.10.00	00	Of pigs.....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0209.90.00	00	Other.....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
2-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0210		Meat and edible meat offal, salted, in brine, dried or smoked; edible flours and meals of meat or meat offal:				
		Meat of swine:				
0210.11.00		Hams, shoulders and cuts thereof, with bone in.....	kg	1.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
	10	Hams and cuts thereof.....	kg			
	20	Shoulders and cuts thereof.....	kg			
0210.12.00		Bellies (streaky) and cuts thereof.....	kg	1.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
	20	Bacon.....	kg			
	40	Other.....	kg			
0210.19.00		Other.....	kg	1.4¢/kg ^{3/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
	10	Canadian style bacon.....	kg			
	90	Other.....	kg			
0210.20.00	00	Meat of bovine animals.....	kg	Free		30%
		Other, including edible flours and meals of meat or meat offal:				
0210.91.00	00	Of primates.....	kg	2.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0210.92.01	00	Of whales, dolphins and porpoises (mammals of the order Cetacea); of manatees and dugongs (mammals of the order Sirenia); of seals, sea lions and walruses (mammals of the suborder Pinnipedia).....	kg	2.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0210.93.00	00	Of reptiles (including snakes and turtles).....	kg	2.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0210.99		Other:				
0210.99.20	00	Meat of poultry of heading 0105.....	kg	2.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0210.99.91	00	Other.....	kg	2.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Endnotes--page 2 - 17

1/ See subheadings 9904.02.01-9904.02.37.

2/ See subheading 9904.02.01-9904.02.37.

3/ See 9903.88.03.

4/ See subheading 9904.02.60.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 3

FISH AND CRUSTACEANS, MOLLUSCS AND OTHER AQUATIC INVERTEBRATES

I
3-1

Note

1. This chapter does not cover:
 - (a) Mammals of heading 0106;
 - (b) Meat of mammals of heading 0106 (heading 0208 or 0210);
 - (c) Fish (including livers, roes and milt thereof) or crustaceans, molluscs or other aquatic invertebrates, dead and unfit or unsuitable for human consumption by reason of either their species or their condition (chapter 5); flours, meals or pellets of fish or of crustaceans, molluscs or other aquatic invertebrates, unfit for human consumption (heading 2301); or
 - (d) Caviar or caviar substitutes prepared from fish eggs (heading 1604).
2. In this chapter the term "pellets" means products which have been agglomerated either directly by compression or by the addition of a small quantity of binder.

Additional U.S. Note

1. Certain fish, crustaceans, molluscs and other aquatic invertebrates are provided for in chapter 98.

Statistical Note

1. Imports of shrimp or products of shrimp are subject to the provisions of section 609 of Public Law 101-162 of November 21, 1989 (16 U.S.C. 1537 note).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0301		Live fish:				
		Ornamental fish:				
0301.11.00		Freshwater.....		Free ^{1/}		Free
	10	Koi (common) carp (<i>Cyprinus carpio</i>).....	X			
	20	Goldfish(<i>Carassius auratus</i>), Crucian carp (<i>Carassius carassius</i>).....	X			
	90	Other.....	X			
0301.19.00	00	Other.....	X.....	Free ^{1/}		Free
		Other live fish:				
0301.91.00	00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>).....	X.....	Free ^{1/}		Free
0301.92.00	00	Eels (<i>Anguilla</i> spp.).....	kg.....	Free ^{1/}		Free
0301.93.02		Carp (<i>Cyprinus</i> spp., <i>Carassius</i> spp., <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys</i> spp., <i>Cirrhinus</i> spp., <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo</i> spp., <i>Osteochilus hasselti</i> , <i>Leptobarbus</i> <i>hoeveni</i> , <i>Megalobrama</i> spp.).....		Free ^{1/}		Free
	10	Grass carp (<i>Ctenopharyngodon idellus</i>), silver carp (<i>Hypophthalmichthys molitrix</i>) and bighead carp (<i>Aristichthys nobilis</i>).....	X			
	90	Other.....	X			
0301.94.01	00	Atlantic and Pacific bluefin tunas (<i>Thunnus thynnus</i> , <i>Thunnus orientalis</i>).....	kg.....	Free ^{1/}		Free
0301.95.00	00	Southern Bluefin tunas (<i>Thunnus maccoyii</i>).....	kg.....	Free ^{1/}		Free
0301.99.03		Other.....		Free ^{1/}		Free
	10	Tench (<i>Tinca tinca</i>), sheatfish (<i>Silurus glanis</i>).....	X			
	15	Bighead carp (<i>Aristichthys nobilis</i>).....	X			
	90	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0302		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 0304:				
		Salmonidae, excluding edible fish offal of subheadings 0302.91 to 0302.99:				
0302.11.00		Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>).....		Free ^{1/}		2.2¢/kg
	10	Rainbow trout (<i>Salmo gairdneri</i>), farmed.....	kg			
	90	Other.....	kg			
0302.13.00		Pacific salmon (<i>Oncorhynchus nerka</i> , <i>Oncorhynchus gorbuscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>).....		Free ^{1/}		4.4¢/kg
		Chinook (king):				
	13	Farmed.....	kg			
	14	Not farmed.....	kg			
	22	Chum (dog).....	kg			
	32	Pink (humpie).....	kg			
	42	Sockeye (red).....	kg			
		Coho (silver):				
	53	Farmed.....	kg			
	54	Not farmed.....	kg			
	62	Other.....	kg			
0302.14.00		Atlantic salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>).....		Free ^{1/}		4.4¢/kg
		Atlantic:				
	03	Farmed.....	kg			
	04	Not farmed.....	kg			
	62	Other.....	kg			
0302.19.00	00	Other.....	kg	Free ^{1/}		2.2¢/kg
		Flat fish (<i>Pleuronectidae</i> , <i>Bothidae</i> , <i>Cynoglossidae</i> , <i>Soleidae</i> , <i>Scophthalmidae</i> and <i>Citharidae</i>), excluding edible fish offal of subheadings 0302.91 to 0302.99:				
0302.21.00		Halibut and Greenland turbot (<i>Reinhardtius hippoglossoides</i> , <i>Hippoglossus hippoglossus</i> , <i>Hippoglossus stenolepis</i>).....		Free ^{1/}		4.4¢/kg
	10	Atlantic.....	kg			
	20	Pacific.....	kg			
	90	Other (including Greenland).....	kg			
0302.22.00	00	Plaice (<i>Pleuronectes platessa</i>).....	kg	Free ^{1/}		2.2¢/kg
0302.23.00	00	Sole (<i>Solea spp.</i>).....	kg	1.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2¢/kg (KR)	2.2¢/kg
0302.24.00	00	Turbots (<i>Psetta maxima</i>).....	kg	Free ^{1/}		2.2¢/kg
0302.29.01		Other.....		Free ^{1/}		2.2¢/kg
	10	Flounder.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0302 (con.)		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 0304: (con.)				
		Tunas (of the genus <i>Thunnus</i>), skipjack or stripe-bellied bonito (<i>Euthynnus (Katsuwonus) pelamis</i>), excluding edible fish offal of subheadings 0302.91 to 0302.99:				
0302.31.00	00	Albacore or longfinned tunas (<i>Thunnus alalunga</i>).....	kg.....	Free ^{1/}		Free
0302.32.00	00	Yellowfin tunas (<i>Thunnus albacares</i>).....	kg.....	Free ^{1/}		Free
0302.33.00	00	Skipjack or stripe-bellied bonito.....	kg.....	Free ^{1/}		Free
0302.34.00	00	Bigeye tunas (<i>Thunnus obesus</i>).....	kg.....	Free ^{1/}		Free
0302.35.01	00	Atlantic and Pacific bluefin tunas (<i>Thunnus thynnus</i> , <i>Thunnus orientalis</i>).....	kg.....	Free ^{1/}		Free
0302.36.00	00	Southern bluefin tunas (<i>Thunnus maccoyii</i>).....	kg.....	Free ^{1/}		Free
0302.39.02	00	Other.....	kg.....	Free ^{1/}		Free
		Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>), anchovies (<i>Engraulis spp.</i>), sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>), mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>), Indian mackerels (<i>Rastrelliger spp.</i>), seerfishes (<i>Scomberomorus spp.</i>), jack and horse mackerel (<i>Trachurus spp.</i>), jacks, crevalles (<i>Caranx spp.</i>), cobia (<i>Rachycentron canadum</i>), silver pomfrets (<i>Pampus spp.</i>), Pacific saury (<i>Cololabis saira</i>), scads (<i>Decapterus spp.</i>), capelin (<i>Mallotus villosus</i>), swordfish (<i>Xiphias gladius</i>), Kawakawa (<i>Euthynnus affinis</i>), bonitos (<i>Sarda spp.</i>), marlins, sailfishes, spearfish (<i>Istiophoridae</i>), excluding edible fish offal of subheadings 0302.91 to 0302.99:				
0302.41.00	00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>).....	kg.....	Free ^{1/}		Free
0302.42.00	00	Anchovies (<i>Engraulis spp.</i>).....	kg.....	Free ^{1/}		Free
0302.43.00	00	Sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0302.44.00	00	Mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>).....	kg.....	Free ^{1/}		4.4¢/kg
0302.45		Jack and horse mackerel (<i>Trachurus spp.</i>):				
0302.45.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.45.50	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg
0302.46		Cobia (<i>Rachycentron canadum</i>):				
0302.46.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.46.50	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg
0302.47.00		Swordfish (<i>Xiphias gladius</i>).....		Free ^{1/}		2.2¢/kg
	10	Steaks.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0302 (con.)		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 0304: (con.) Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>), anchovies (<i>Engraulis spp.</i>), sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>), mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>), Indian mackerels (<i>Rastrelliger spp.</i>), seerfishes (<i>Scomberomorus spp.</i>), jack and horse mackerel (<i>Trachurus spp.</i>), jacks, crevalles (<i>Caranx spp.</i>), cobia (<i>Rachycentron canadum</i>), silver pomfrets (<i>Pampus spp.</i>), Pacific saury (<i>Cololabis saira</i>), scads (<i>Decapterus spp.</i>), capelin (<i>Mallotus villosus</i>), swordfish (<i>Xiphias gladius</i>), Kawakawa (<i>Euthynnus affinis</i>), bonitos (<i>Sarda spp.</i>), marlins, sailfishes, spearfish (<i>Istiophoridae</i>), excluding edible fish offal of subheadings 0302.91 to 0302.99: (con.) Swordfish (<i>Xiphias gladius</i>) (con.)				
0302.47.00 (con.)	90	Other.....	kg			
0302.49.00	00	Other.....	kg	Free ^{1/}		2.2¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0302 (con.)		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 0304: (con.) Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i> , excluding edible fish offal of subheadings 0302.91 to 0302.99:				
0302.51.00		Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>).....		Free ^{1/}		2.2¢/kg
	10	Atlantic.....	kg			
	90	Other.....	kg			
0302.52.00	00	Haddock (<i>Melanogrammus aeglefinus</i>).....	kg	Free ^{1/}		2.2¢/kg
0302.53.00	00	Coalfish (<i>Pollachius virens</i>).....	kg	Free ^{1/}		2.2¢/kg
0302.54		Hake (<i>Merluccius spp.</i> , <i>Urophycis spp.</i>):				
0302.54.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.54.50	00	Other.....	kg	Free ^{1/}		2.2¢/kg
0302.55		Alaska pollock (<i>Theragra chalcogramma</i>):				
0302.55.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.55.50	00	Other.....	kg	Free ^{1/}		2.2¢/kg
0302.56		Blue whittings (<i>Micromesistius poutassou</i> , <i>Micromesistius australis</i>):				
0302.56.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.56.50	00	Other.....	kg	Free ^{1/}		2.2¢/kg
0302.59		Other:				
0302.59.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.59.50		Other.....		Free ^{1/}		2.2¢/kg
	10	Pollock.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

1
3-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0302 (con.)		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 0304: (con.) Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>), excluding edible fish offal of subheadings 0302.91 to 0302.99:				
0302.71		Tilapias (<i>Oreochromis spp.</i>):				
0302.71.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.71.50	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg
0302.72		Catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>):				
0302.72.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.72.50		Other.....		Free ^{1/}		2.2¢/kg
	01	<i>Ictalurus spp.</i>	kg			
	04	<i>Pangasius spp.</i> including basa and tra.....	kg			
	34	Other.....	kg			
0302.73		Carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>):				
0302.73.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.73.50	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg
0302.74.00	00	Eels (<i>Anguilla spp.</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0302.79		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0302 (con.)		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 0304: (con.) Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>), excluding edible fish offal of subheadings 0302.91 to 0302.99: (con.) Other: (con.)				
0302.79 (con.)						
0302.79.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.79.50		Other.....	.....	Free ^{1/}		2.2¢/kg
	25	Nile perch.....	kg			
	76	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0302 (con.)		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 0304: (con.)				
		Other fish, excluding edible fish offal of subheadings 0302.91 to 0302.99:				
0302.81.00		Dogfish and other sharks.....		Free ^{1/}		2.2¢/kg
	11	Dogfish (<i>Squalus spp.</i>).....	kg			
	91	Other.....	kg			
0302.82.00	00	Rays and skates (<i>Rajidae</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0302.83.00	00	Toothfish (<i>Dissostichus spp.</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0302.84		Seabass (<i>Dicentrarchus spp.</i>):				
0302.84.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.84.50	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg
0302.85		Seabream (<i>Sparidae</i>):				
0302.85.11	00	Scaled (whether or not heads, viscera and/or fins have been removed, but not otherwise processed), in immediate containers weighing with their contents 6.8 kg or less.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
0302.85.50	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

3-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0302 (con.)		Fish, fresh or chilled, excluding fish fillets and other fish meat of heading 0304: (con.)				
		Other fish, excluding edible fish offal of subheadings 0302.91 to 0302.99: (con.)				
0302.89		Other :				
0302.89.11		Scaled (whether or not heads, viscera and/or fins have been processed), in immediate containers weighing with their contents 6.8 kg or less.....		3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
	20	Sable fish (<i>Anoplopoma fimbria</i>).....	kg			
	40	Other.....	kg			
0302.89.50		Other.....		Free ^{1/}		2.2¢/kg
		Fresh-water fish:				
	07	Pike.....	kg			
	10	Pickrel.....	kg			
		Perch:				
	13	Pike perch (including yellow pike).....	kg			
	25	Other.....	kg			
	28	Bass.....	kg			
	31	Whitefish.....	kg			
	34	Other.....	kg			
	37	Smelts.....	kg			
	40	Cusk.....	kg			
	49	Shad and sturgeon.....	kg			
	52	Sable fish (<i>Anoplopoma fimbria</i>).....	kg			
	55	Ocean perch.....	kg			
	58	Snapper (<i>Lutjanidae</i>).....	kg			
	61	Grouper.....	kg			
	64	Lingcod (<i>Ophiodon elongatus</i>).....	kg			
	67	Monkfish (<i>Lophius spp.</i>).....	kg			
	70	Atka mackerel (Atkafish) (<i>Pleurogrammus monopterygius</i>).....	kg			
	72	Dolphin fish (mahi mahi) (<i>Coryphaena spp.</i>).....	kg			
	77	Other.....	kg			
		Livers, roes, milt, fish fins, heads, tails, maws and other edible fish offal:				
0302.91		Livers, roes and milt:				
0302.91.20	00	Sturgeon roe.....	kg.....	15% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	30%
		Other.....		Free ^{1/}		44¢/kg
0302.91.40	10	Mullet roe.....	kg			
	90	Other.....	kg			
0302.92.00	00	Shark fins.....	kg.....	Free ^{1/}		2.2¢/kg
0302.99.00	00	Other.....	kg.....	Free ^{1/}		44¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0303		Fish, frozen, excluding fish fillets and other fish meat of heading 0304:				
		Salmonidae, excluding edible fish offal of subheadings 0303.91 to 0303.99:				
0303.11.00	00	Sockeye salmon (red salmon) (<i>Oncorhynchus nerka</i>).....	kg	Free ^{1/}		4.4¢/kg
0303.12.00		Other Pacific salmon (<i>Oncorhynchus gorbuscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>).....		Free ^{1/}		4.4¢/kg
	12	Chinook (king).....	kg			
	22	Chum (dog).....	kg			
	32	Pink (humpie).....	kg			
	52	Coho (silver).....	kg			
	62	Other.....	kg			
0303.13.00	00	Atlantic salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>).....	kg	Free ^{1/}		4.4¢/kg
0303.14.00	00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>).....	kg	Free ^{1/}		2.2¢/kg
0303.19.01	00	Other.....	kg	Free ^{1/}		2.2¢/kg
		Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>), excluding edible fish offal of subheadings 0303.91 to 0303.99:				
0303.23.00	00	Tilapias (<i>Oreochromis spp.</i>).....	kg	Free ^{1/}		2.2¢/kg
0303.24.00		Catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>).....		Free ^{1/}		2.2¢/kg
	10	<i>Ictalurus spp.</i>	kg			
	20	<i>Pangasius spp.</i> including basa and tra.....	kg			
	50	Other.....	kg			
0303.25.01	00	Carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>).....	kg	Free ^{1/}		2.2¢/kg
0303.26.00	00	Eels (<i>Anguilla spp.</i>).....	kg	Free ^{1/}		2.2¢/kg
0303.29.01		Other.....		Free ^{1/}		2.2¢/kg
	10	Nile perch.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

3-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0303 (con.)		Fish, frozen, excluding fish fillets and other fish meat of heading 0304: (con.)				
0303.31.00		Flat fish (<i>Pleuronectidae</i> , <i>Bothidae</i> , <i>Cynoglossidae</i> , <i>Soleidae</i> , <i>Scophthalmidae</i> and <i>Citharidae</i>), excluding edible fish offal of subheadings 0303.91 to 0303.99:				
		Halibut and Greenland turbot (<i>Reinhardtius hippoglossoides</i> , <i>Hippoglossus hippoglossus</i> , <i>Hippoglossus stenolepis</i>).....		Free ^{1/}		4.4¢/kg
	10	Atlantic halibut (<i>Hippoglossus hippoglossus</i>).....	kg			
	20	Pacific halibut (<i>Hippoglossus stenolepis</i>).....	kg			
	30	Greenland turbot (Greenland halibut) (<i>Reinhardtius hippoglossoides</i>).....	kg			
0303.32.00	00	Plaice (<i>Pleuronectes platessa</i>).....	kg	Free ^{1/}		2.2¢/kg
0303.33.00	00	Sole (<i>Solea spp.</i>).....	kg	1.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2¢/kg (KR)	2.2¢/kg
0303.34.00	00	Turbots (<i>Psetta maxima</i>).....	kg	1.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2¢/kg (KR)	2.2¢/kg
0303.39.01		Other.....		1.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2¢/kg (KR)	2.2¢/kg
	10	Flounder.....	kg			
	20	Rock sole (<i>Pleuronectes bilineatus</i>).....	kg			
	30	Yellowfin sole (<i>Pleuronectes asper</i>).....	kg			
	95	Other.....	kg			
0303.41.00	00	Tunas (of the genus <i>Thunnus</i>), skipjack or stripe-bellied bonito (<i>Euthynnus (Katsuwonus) pelamis</i>), excluding edible fish offal of subheadings 0303.91 to 0303.99:				
		Albacore or longfinned tunas (<i>Thunnus alalunga</i>).....	kg	Free ^{1/}		Free
0303.42.00		Yellowfin tunas (<i>Thunnus albacares</i>).....		Free ^{1/}		Free
	20	Whole fish.....	kg			
		Other:				
	40	Head-on.....	kg			
	60	Other.....	kg			
0303.43.00	00	Skipjack or stripe-bellied bonito.....	kg	Free ^{1/}		Free
0303.44.00	00	Bigeye tunas (<i>Thunnus obesus</i>).....	kg	Free ^{1/}		Free
0303.45.01		Atlantic and Pacific bluefin tunas (<i>Thunnus thynnus</i> , <i>Thunnus orientalis</i>).....		Free ^{1/}		Free
	10	<i>Thunnus thynnus</i>	kg			
	50	<i>Thunnus orientalis</i>	kg			
0303.46.00	00	Southern bluefin tunas (<i>Thunnus maccoyii</i>).....	kg	Free ^{1/}		Free
0303.49.02	00	Other.....	kg	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0303 (con.)		Fish, frozen, excluding fish fillets and other fish meat of heading 0304: (con.) Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>), anchovies (<i>Engraulis spp.</i>), sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>), mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>), Indian mackerels (<i>Rastrelliger spp.</i>), seerfishes (<i>Scomberomorus spp.</i>), jack and horse mackerel (<i>Trachurus spp.</i>), jacks, crevalles (<i>Caranx spp.</i>), cobia (<i>Rachycentron canadum</i>), silver pomfrets (<i>Pampus spp.</i>), Pacific saury (<i>Cololabis saira</i>), scads (<i>Decapterus spp.</i>), capelin (<i>Mallotus villosus</i>), swordfish (<i>Xiphias gladius</i>), Kawakawa (<i>Euthynnus affinis</i>), bonitos (<i>Sarda spp.</i>), marlins, sailfishes, spearfish (<i>Istiophoridae</i>), excluding edible fish offal of subheadings 0303.91 to 0303.99:				
0303.51.00	00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>).....	kg.....	Free ^{1/}		Free
0303.53.00	00	Sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>).....	kg.....	1.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
0303.54.00	00	Mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>).....	kg.....	Free ^{1/}		4.4¢/kg
0303.55.00	00	Jack and horse mackerel (<i>Trachurus spp.</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.56.00	00	Cobia (<i>Rachycentron canadum</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.57.00		Swordfish (<i>Xiphias gladius</i>).....		Free ^{1/}		2.2¢/kg
	10	Steaks.....	kg			
	90	Other.....	kg			
0303.59.00	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg
		Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i> , excluding edible fish offal of subheadings 0303.91 to 0303.99:				
0303.63.00		Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>).....		Free ^{1/}		2.2¢/kg
	10	Atlantic.....	kg			
	90	Other.....	kg			
0303.64.00	00	Haddock (<i>Melanogrammus aeglefinus</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.65.00	00	Coalfish (<i>Pollachius virens</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.66.00	00	Hake (<i>Merluccius spp.</i> , <i>Urophycis spp.</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.67.00	00	Alaska pollock (<i>Theragra chalcogramma</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.68.00	00	Blue whittings (<i>Micromesistius poutassou</i> , <i>Micromesistius australis</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.69.00	00	Other.....	kg.....	Free		2.2¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

3-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0303 (con.)		Fish, frozen, excluding fish fillets and other fish meat of heading 0304: (con.)				
		Other fish, excluding edible fish offal of subheadings 0303.91 to 0303.99:				
0303.81.00		Dogfish and other sharks.....		1.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
	11	Dogfish (<i>Squalus spp.</i>).....	kg			
	91	Other.....	kg			
0303.82.00	00	Rays and skates (<i>Rajidae</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.83.00	00	Toothfish (<i>Dissostichus spp.</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.84.00	00	Sea Bass (<i>Dicentrarchus spp.</i>).....	kg.....	Free ^{1/}		2.2¢/kg
0303.89.00		Other.....		Free ^{1/}		2.2¢/kg
		Smelts:				
	01	Sea smelts.....	kg			
	04	Other smelts.....	kg			
	10	Cusk.....	kg			
	13	Shad and sturgeon.....	kg			
		Fresh-water fish:				
	28	Pike and pickerel.....	kg			
	31	Perch and pike perch (including yellow pike).....	kg			
	34	Sauger.....	kg			
	37	Whitefish.....	kg			
	40	Tilapias, other than <i>Oreochromis spp.</i>	kg			
	43	Other.....	kg			
	46	Atka mackerel (Atkafish) (<i>Pleurogrammus monopterygius</i>).....	kg			
	49	Mullet.....	kg			
	52	Monkfish (<i>Lophius spp.</i>).....	kg			
	55	Butterfish.....	kg			
	58	Capelin.....	kg			
	61	Sable fish (<i>Anoplopoma fimbria</i>).....	kg			
	64	Ocean perch.....	kg			
	67	Snapper (<i>Lutjanidae spp.</i>).....	kg			
	70	Grouper.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0303 (con.)		Fish, frozen, excluding fish fillets and other fish meat of heading 0304: (con.)				
		Livers, roes, milt, fish fins, heads, tails, maws and other edible fish offal:				
0303.91		Livers, roes and milt:				
0303.91.20	00	Sturgeon roe.....	kg.....	15% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	30%
0303.91.40		Other.....		Free ^{1/}		44¢/kg
	20	Herring roe.....	kg			
	40	Salmon roe.....	kg			
	50	Alaskan pollock (<i>Theragra chalcogramma</i>) roe.....	kg			
	60	Mullet roe.....	kg			
	95	Other.....	kg			
0303.92.00	00	Shark fins.....	kg.....	1.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
0303.99.00	00	Other.....	kg.....	Free ^{1/}		44¢/kg
0304		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen:				
		Fresh or chilled fillets of tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>):				
0304.31.00	00	Tilapias (<i>Oreochromis spp.</i>).....	kg.....	Free ^{1/}		5.5¢/kg
0304.32.00		Catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>).....		Free ^{1/}		5.5¢/kg
	10	<i>Ictalurus spp.</i>	kg			
	20	<i>Pangasius spp.</i> including basa and tra.....	kg			
	90	Other.....	kg			
0304.33.00	00	Nile perch (<i>Lates niloticus</i>).....	kg.....	Free ^{1/}		5.5¢/kg
0304.39.00	00	Other.....	kg.....	Free ^{1/}		5.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
		Fresh or chilled fillets of other fish:				
0304.41.00		Pacific salmon (<i>Oncorhynchus nerka</i> , <i>Oncorhynchus gorboscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>) Atlantic Salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>).....		Free ^{1/}		5.5¢/kg
		Atlantic Salmon (<i>Salmo salar</i>):				
	10	Farmed.....	kg			
	20	Not Farmed.....	kg			
	90	Other.....	kg			
0304.42.00	00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> <i>Oncorhynchus apache</i> , and <i>Oncorhynchus chrysogaster</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.43.00		Flat Fish (<i>Pleuronectidae</i> , <i>Bothidae</i> , <i>Cynoglossidae</i> , <i>Soleidae</i> , <i>Scophthalmidae</i> , and <i>Citharidae</i>).....		Free ^{1/}		5.5¢/kg
	10	Sole.....	kg			
	15	Paice.....	kg			
	20	Flounder.....	kg			
	25	Greenland turbot (Greenland halibut), (<i>Reinhardtius hippoglossoides</i>).....	kg			
	90	Other.....	kg			
0304.44.00		Fish of the families <i>Bregmacerotidae</i> , <i>Eulichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i>		Free ^{1/}		5.5¢/kg
		Cod:				
	10	Atlantic Cod.....	kg			
	15	Other.....	kg			
	20	Haddock.....	kg			
	25	Pollock.....	kg			
	30	Hake.....	kg			
	90	Other.....	kg			
0304.45.00	00	Swordfish (<i>Xiphias gladius</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.46.00	00	Toothfish (<i>Dissostichus spp.</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.47.00	00	Dogfish and other sharks.....	kg	Free ^{1/}		5.5¢/kg
0304.48.00	00	Rays and skates (<i>Rajidae</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.49.01		Other.....		Free ^{1/}		5.5¢/kg
		Fresh-water fish:				
	03	Pike.....	kg			
	06	Pickrel.....	kg			
	09	Whitefish.....	kg			
	12	Tilapia, other than <i>Oreochromis spp.</i>	kg			
	15	Other.....	kg			
	20	Atlantic ocean perch.....	kg			
	25	Cusk.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
		Other, fresh or chilled:				
0304.51.01		Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>).....	kg	Free ^{1/}		5.5¢/kg
	10	<i>Ictalurus spp.</i>	kg			
	15	<i>Pangasius spp.</i> , including basa and tra.....	kg			
	20	Nile Perch.....	kg			
	25	Tilapias (<i>Oreochromis spp.</i>).....	kg			
	90	Other.....	kg			
0304.52.00		Salmonidae.....		Free ^{1/}		5.5¢/kg
		Atlantic salmon (<i>Salmo salar</i>):				
	10	Farmed.....	kg			
	15	Not farmed.....	kg			
	20	Other salmon.....	kg			
	90	Other.....	kg			
0304.53.00		Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i>		Free ^{1/}		5.5¢/kg
		Cod:				
	10	Atlantic Cod.....	kg			
	15	Other.....	kg			
	20	Haddock.....	kg			
	25	Pollock.....	kg			
	30	Hake.....	kg			
	90	Other.....	kg			
0304.54.00	00	Swordfish (<i>Xiphias gladius</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.55.00	00	Toothfish (<i>Dissostichus spp.</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.56.00	00	Dogfish and other sharks.....	kg	Free ^{1/}		5.5¢/kg
0304.57.00	00	Rays and skates (<i>Rajidae</i>).....	kg	Free ^{1/}		5.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

3-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
		Other, fresh or chilled: (con.)				
0304.59.00		Other.....		Free ^{1/}		5.5¢/kg
		Fresh-water fish:				
		Perch:				
	03	Yellow perch.....	kg			
	06	Pike perch (including yellow pike).....	kg			
	09	Other.....	kg			
	15	Pike.....	kg			
	20	Pickerel.....	kg			
	25	Whitefish.....	kg			
	30	Tilapia other than <i>Oreochromis spp.</i>	kg			
	36	Other.....	kg			
		Flat Fish:				
	40	Sole.....	kg			
	45	Plaice.....	kg			
	50	Flounder.....	kg			
	55	Greenland turbot (Greenland halibut), (<i>Reinhardtius hippoglossoides</i>).....	kg			
	61	Other.....	kg			
	65	Atlantic ocean perch.....	kg			
	70	Cusk.....	kg			
	91	Other.....	kg			
		Frozen fillets of tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon</i> <i>idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbushoeveni</i> , <i>Megalobrama</i> <i>spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>):				
0304.61.00	00	Tilapias (<i>Oreochromis spp.</i>).....	kg.....	Free ^{1/}		5.5¢/kg
0304.62.00		Catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>).....		Free ^{1/}		5.5¢/kg
	10	<i>Ictalurus spp.</i>	kg			
	20	<i>Pangasius spp.</i> (including basa and tra).....	kg			
	30	Other <i>Siluriformes</i>	kg			
	90	Other.....	kg			
0304.63.00	00	Nile perch (<i>Lates niloticus</i>).....	kg.....	Free ^{1/}		5.5¢/kg
0304.69.00	00	Other.....	kg.....	Free ^{1/}		5.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
		Frozen fillets of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i> :				
0304.71		Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>):				
0304.71.10	00	Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	kg.....	Free		2.8¢/kg
0304.71.50	00	Other.....	kg.....	Free		5.5¢/kg
0304.72		Haddock (<i>Melanogrammus aeglefinus</i>):				
0304.72.10	00	Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	kg.....	Free		2.8¢/kg
0304.72.50	00	Other.....	kg.....	Free ^{1/}		5.5¢/kg
0304.73		Coalfish (<i>Pollachius virens</i>):				
0304.73.10	00	Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	kg.....	Free ^{1/}		2.8¢/kg
0304.73.50	00	Other.....	kg.....	Free ^{1/}		5.5¢/kg
0304.74		Hake (<i>Merluccius spp.</i> , <i>Urophycis spp.</i>):				
0304.74.10	00	Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	kg.....	Free ^{1/}		2.8¢/kg
0304.74.50	00	Other.....	kg.....	Free ^{1/}		5.5¢/kg
0304.75		Alaska pollock (<i>Theragra chalcogramma</i>):				
0304.75.10	00	Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	kg.....	Free		2.8¢/kg
0304.75.50	00	Other.....	kg.....	Free		5.5¢/kg
0304.79		Other:				
0304.79.10		Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	.....	Free ^{1/}		2.8¢/kg
	10	Pollock other than Alaska pollock.....	kg			
	15	Whiting (<i>Merluccius spp.</i>).....	kg			
	90	Other.....	kg			
0304.79.50	00	Other.....	kg.....	Free ^{1/}		5.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

3-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
		Frozen fillets of other fish:				
0304.81		Pacific salmon (<i>Oncorhynchus nerka</i> , <i>Oncorhynchus gorbuscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>) Atlantic Salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>):				
0304.81.10	00	Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	kg	Free		2.8¢/kg
0304.81.50		Other.....	.....	Free		5.5¢/kg
	10	Atlantic salmon (<i>Salmo salar</i>).....	kg			
	90	Other.....	kg			
0304.82		Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>):				
0304.82.10	00	Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	kg	Free ^{1/}		2.8¢/kg
0304.82.50	00	Other.....	kg	Free ^{1/}		5.5¢/kg
0304.83		Flat fish (<i>Pleuronectidae</i> , <i>Bothidae</i> , <i>Cynoglossidae</i> , <i>Soleidae</i> , <i>Scophthalmidae</i> , and <i>Citharidae</i>):				
0304.83.10		Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....	.....	Free ^{1/}		2.8¢/kg
	10	Greenland turbot (Greenland halibut) (<i>Reinhardtius hippoglossoides</i>).....	kg			
	15	Sole.....	kg			
	20	Flounder.....	kg			
		Other:				
	25	Halibut.....	kg			
	30	Turbot.....	kg			
	90	Other.....	kg			
0304.83.50		Other.....	.....	Free ^{1/}		5.5¢/kg
	10	Greenland turbot (Greenland halibut) (<i>Reinhardtius hippoglossoides</i>).....	kg			
	15	Sole.....	kg			
	20	Flounder.....	kg			
		Other:				
	25	Halibut.....	kg			
	30	Turbot.....	kg			
	90	Other.....	kg			
0304.84.00	00	Swordfish (<i>Xiphias gladius</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.85.00	00	Toothfish (<i>Dissostichus spp.</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.86.00	00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.87.00	00	Tunas (of the genus <i>Thunnus</i>), skipjack or stripe-bellied bonito (<i>Euthynnus (Katsuwonus) pelamis</i>).....	kg	Free ^{1/}		5.5¢/kg
0304.88.00	00	Dogfish, other sharks, rays and skates (<i>Rajidae</i>).....	kg	Free ^{1/}		5.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
0304.89		Frozen fillets of other fish: (con.)				
0304.89.10		Other:				
		Skinned, whether or not divided into pieces, and frozen into blocks each weighing over 4.5 kg, imported to be minced, ground or cut into pieces of uniform weights and dimensions.....		Free ^{1/}		2.8¢/kg
	10	Ocean catfish (wolf fish).....	kg			
	15	Pickrel.....	kg			
	20	Sauger.....	kg			
		Perch:				
	25	Atlantic ocean perch.....	kg			
	30	Other ocean perch.....	kg			
	35	Other.....	kg			
	90	Other.....	kg			
0304.89.50		Other.....		Free ^{1/}		5.5¢/kg
		Fresh-water fish:				
		Perch:				
	03	Yellow perch.....	kg			
	06	Pike perch (including yellow pike).....	kg			
	09	Other.....	kg			
	15	Pickrel.....	kg			
	20	Pike.....	kg			
	25	Sauger.....	kg			
	30	Other.....	kg			
	35	Atlantic ocean perch.....	kg			
	40	Other ocean perch.....	kg			
	45	Ocean catfish (wolf fish).....	kg			
	50	Orange roughy (<i>Hoplostethus atlanticus</i>).....	kg			
	55	Dolphin (Mahi mahi) (<i>Coryphaena spp.</i>).....	kg			
	60	Cusk.....	kg			
	91	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
		Other, frozen:				
0304.91		Swordfish (<i>Xiphias gladius</i>):				
0304.91.10	00	In bulk or in immediate containers weighing with their contents over 6.8 kg each.....	kg.....	Free ^{1/}		2.8¢/kg
0304.91.90	00	Other.....	kg.....	6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0304.92		Toothfish (<i>Dissostichus spp.</i>):				
0304.92.10	00	In bulk or in immediate containers weighing with their contents over 6.8 kg each.....	kg.....	Free ^{1/}		2.8¢/kg
0304.92.90	00	Other.....	kg.....	6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0304.93		Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>):				
0304.93.10		In bulk or in immediate containers weighing with their contents over 6.8 kg each.....	.....	Free ^{1/}		2.8¢/kg
	05	Minced:				
	10	Surimi.....	kg			
	90	Other.....	kg			
0304.93.90	00	Other.....	kg.....	6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0304.94		Alaska pollock (<i>Theragra chalcogramma</i>):				
0304.94.10		In bulk or in immediate containers weighing with their contents over 6.8 kg each.....	.....	Free		2.8¢/kg
	05	Minced:				
	10	Surimi.....	kg			
	90	Other.....	kg			
0304.94.90	00	Other.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
		Other, frozen: (con.)				
0304.95		Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i> , other than Alaska pollock (<i>Theragra chalcogramma</i>):				
0304.95.10		In bulk or in immediate containers weighing with their contents over 6.8 kg each.....		Free ^{1/}		2.8¢/kg
		Minced:				
	05	Surimi.....	kg			
		Other:				
	10	Cod.....	kg			
	15	Other.....	kg			
		Other:				
	20	Cod.....	kg			
	25	Haddock.....	kg			
	30	Pollock.....	kg			
	90	Other.....	kg			
0304.95.90	00	Other.....	kg	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0304.96.00	00	Dogfish and other sharks.....	kg	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0304.97.00	00	Rays and skates (<i>Rajidae</i>).....	kg	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0304 (con.)		Fish fillets and other fish meat (whether or not minced), fresh, chilled or frozen: (con.)				
		Other, frozen: (con.)				
0304.99		Other:				
0304.99.11		In bulk or in immediate containers weighing with their contents over 6.8 kg each.....		Free ^{1/}		2.8¢/kg
		Minced:				
	04	Surimi.....	kg			
	09	Other.....	kg			
		Other:				
	50	Sole.....	kg			
	60	Greenland turbot (Greenland halibut) (<i>Reinhardtius hippoglossoides</i>).....	kg			
	70	Ocean perch.....	kg			
	82	Pike.....	kg			
	83	Whitefish.....	kg			
		Other:				
	84	Fresh-water.....	kg			
	90	Tuna [of genus <i>Thunnus</i> and of fish of the genus <i>Euthynnus</i> (<i>Katsuwonus</i>) <i>pelamis</i>].....	kg			
	94	Other.....	kg			
0304.99.91		Other.....		6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	90	Ocean.....	kg			
	92	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0305		Fish, dried, salted or in brine; smoked fish, whether or not cooked before or during the smoking process; flours, meals and pellets of fish, fit for human consumption:				
0305.10		Flours, meals and pellets of fish, fit for human consumption:				
0305.10.20	00	In bulk or in immediate containers weighing with their contents over 6.8 kg each.....	kg.....	Free ^{1/}		2.8¢/kg
0305.10.40	00	Other.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0305.20		Livers, roes and milt of fish, dried, smoked, salted or in brine:				
0305.20.20	00	Sturgeon roe.....	kg.....	7.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	30%
0305.20.40		Other.....		Free ^{1/}		44¢/kg
	20	Salmon roe.....	kg			
	40	Herring roe.....	kg			
	65	Other.....	kg			
0305.31.01	00	Fish fillets, dried, salted or in brine, but not smoked: Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>)	kg.....	Free ^{1/}		2.2¢/kg
0305.32.00		Fish of the families <i>Bregmacrotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i>		Free ^{1/}		2.2¢/kg
	10	Cod.....	kg			
	90	Other.....	kg			
0305.39		Other:				
0305.39.20	00	Herrings, in immediate containers weighing with their contents 6.8 kg or less each.....	kg.....	4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0305.39.40	00	Mackerel, in immediate containers weighing with their contents 6.8 kg or less each.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0305.39.61		Other.....		Free ^{1/}		2.2¢/kg
	10	Herring.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

3-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0305 (con.)		Fish, dried, salted or in brine; smoked fish, whether or not cooked before or during the smoking process; flours, meals and pellets of fish, fit for human consumption: (con.)				
0305.41.00	00	Smoked fish, including fillets, other than edible fish offal: Pacific salmon (<i>Oncorhynchus nerka</i> , <i>Oncorhynchus gorbuscha</i> , <i>Oncorhynchus keta</i> , <i>Oncorhynchus tshawytscha</i> , <i>Oncorhynchus kisutch</i> , <i>Oncorhynchus masou</i> and <i>Oncorhynchus rhodurus</i>), Atlantic salmon (<i>Salmo salar</i>) and Danube salmon (<i>Hucho hucho</i>).....	kg	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0305.42.00	20	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>).....	kg	Free ^{1/}		6.6¢/kg
		Whole or beheaded but not otherwise processed.....	kg			
	50	Other: Boneless.....	kg			
	60	Other.....	kg			
0305.43.00	00	Trout (<i>Salmo trutta</i> , <i>Oncorhynchus mykiss</i> , <i>Oncorhynchus clarki</i> , <i>Oncorhynchus aguabonita</i> , <i>Oncorhynchus gilae</i> , <i>Oncorhynchus apache</i> and <i>Oncorhynchus chrysogaster</i>).....	kg	Free ^{1/}		6.6¢/kg
0305.44.01	00	Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>).....	kg	Free ^{1/}		6.6¢/kg
0305.49		Other:				
0305.49.20	00	Mackerel.....	kg	Free ^{1/}		25%
0305.49.40		Other.....	kg	Free ^{1/}		6.6¢/kg
	20	Cod, cusk, haddock, hake (<i>Urophycis spp.</i>) and pollock.....	kg			
	45	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0305 (con.)		Fish, dried, salted or in brine; smoked fish, whether or not cooked before or during the smoking process; flours, meals and pellets of fish, fit for human consumption: (con.) Dried fish, other than edible fish offal, whether or not salted but not smoked:				
0305.51.00	00	Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>).....	kg	Free ^{1/}		5.5¢/kg
0305.52.00	00	Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>).....	kg	Free ^{1/}		2.8¢/kg
0305.53.00	00	Fish of the families <i>Bregmacerotidae</i> , <i>Euclichthyidae</i> , <i>Gadidae</i> , <i>Macrouridae</i> , <i>Melanonidae</i> , <i>Merlucciidae</i> , <i>Moridae</i> and <i>Muraenolepididae</i> , other than cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>).	kg	Free ^{1/}		2.8¢/kg
0305.54.00	00	Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>), anchovies (<i>Engraulis spp.</i>), sardines (<i>Sardina pilchardus</i> , <i>Sardinops spp.</i>), sardinella (<i>Sardinella spp.</i>), brisling or sprats (<i>Sprattus sprattus</i>), mackerel (<i>Scomber scombrus</i> , <i>Scomber australasicus</i> , <i>Scomber japonicus</i>), Indian mackerels (<i>Rastrelliger spp.</i>), seerfishes (<i>Scomberomorus spp.</i>), jack and horse mackerel (<i>Trachurus spp.</i>), jacks, crevalles (<i>Caranx spp.</i>), cobia (<i>Rachycentron canadum</i>), silver pomfrets (<i>Pampus spp.</i>), Pacific saury (<i>Cololabis saira</i>), scads (<i>Decapterus spp.</i>), capelin (<i>Mallotus villosus</i>), swordfish (<i>Xiphias gladius</i>), Kawakawa (<i>Euthynnus affinis</i>), bonitos (<i>Sarda spp.</i>), marlins, sailfishes, spearfish (<i>Istiophoridae</i>).....	kg	Free ^{1/}		2.8¢/kg
0305.59.00	01	Other.....	kg	Free ^{1/}		2.8¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

3-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0305 (con.)		Fish, dried, salted or in brine; smoked fish, whether or not cooked before or during the smoking process; flours, meals and pellets of fish, fit for human consumption: (con.)				
		Fish, salted but not dried or smoked and fish in brine, other than edible fish offal:				
0305.61		Herrings (<i>Clupea harengus</i> , <i>Clupea pallasii</i>):				
0305.61.20	00	In immediate containers weighing with their contents 6.8 kg or less each.....	kg.....	4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0305.61.40	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg
0305.62.00		Cod (<i>Gadus morhua</i> , <i>Gadus ogac</i> , <i>Gadus macrocephalus</i>).....	.....	Free ^{1/}		2.8¢/kg
		Whole; or processed by removal of heads, fins, viscera, scales, vertebral columns or any combination thereof, but not otherwise processed:				
	10	Having a moisture content by weight over 50 percent.....	kg			
	25	Having a moisture content by weight over 45 percent but not over 50 percent.....	kg			
	30	Having a moisture content by weight over 43 percent but not over 45 percent.....	kg			
	45	Having a moisture content by weight not over 43 percent.....	kg			
		Other:				
	50	Having a moisture content by weight over 50 percent.....	kg			
	60	Having a moisture content by weight over 45 percent but not over 50 percent.....	kg			
	70	Having a moisture content by weight over 43 percent but not over 45 percent.....	kg			
	80	Having a moisture content by weight not over 43 percent.....	kg			
0305.63		Anchovies (<i>Engraulis spp.</i>):				
		In immediate containers weighing with their contents 6.8 kg or less each:				
0305.63.20	00	In airtight containers.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	25%
0305.63.40	00	Other.....	kg.....	Free ^{1/}		1%
0305.63.60	00	Other.....	kg.....	Free ^{1/}		2.5%
0305.64		Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>):				
0305.64.10	00	In immediate containers weighing with their contents 6.8 kg or less each.....	kg.....	Free ^{1/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0305 (con.)		Fish, dried, salted or in brine; smoked fish, whether or not cooked before or during the smoking process; flours, meals and pellets of fish, fit for human consumption: (con.)				
0305.64 (con.)		Fish, salted but not dried or smoked and fish in brine, other than edible fish offal: (con.)				
		Tilapias (<i>Oreochromis spp.</i>), catfish (<i>Pangasius spp.</i> , <i>Silurus spp.</i> , <i>Clarias spp.</i> , <i>Ictalurus spp.</i>), carp (<i>Cyprinus spp.</i> , <i>Carassius spp.</i> , <i>Ctenopharyngodon idellus</i> , <i>Hypophthalmichthys spp.</i> , <i>Cirrhinus spp.</i> , <i>Mylopharyngodon piceus</i> , <i>Catla catla</i> , <i>Labeo spp.</i> , <i>Osteochilus hasselti</i> , <i>Leptobarbus hoeveni</i> , <i>Megalobrama spp.</i>), eels (<i>Anguilla spp.</i>), Nile perch (<i>Lates niloticus</i>) and snakeheads (<i>Channa spp.</i>): (con.)				
0305.64.50	00	Other	kg	0.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0305 (con.)		Fish, dried, salted or in brine; smoked fish, whether or not cooked before or during the smoking process; flours, meals and pellets of fish, fit for human consumption: (con.)				
		Fish, salted but not dried or smoked and fish in brine, other than edible fish offal: (con.)				
0305.69		Other:				
0305.69.10		Cusk, haddock, hake (<i>Urophycis spp.</i>) and pollock.....		Free ^{1/}		2.8¢/kg
		Whole; or processed by removal of heads, fins, viscera, scales, vertebral columns or any combination thereof, but not otherwise processed:				
	21	Hake.....	kg			
	22	Pollock.....	kg			
	29	Haddock and cusk.....	kg			
		Other:				
	41	Hake.....	kg			
	42	Pollock.....	kg			
	49	Haddock and cusk.....	kg			
		Mackerel:				
0305.69.20	00	In immediate containers weighing with their contents 6.8 kg or less each.....	kg	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	25%
0305.69.30	00	Other.....	kg	Free ^{1/}		2.2¢/kg
0305.69.40	00	Salmon.....	kg	3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
		Other:				
0305.69.50	01	In immediate containers weighing with their contents 6.8 kg or less each.....	kg	Free ^{1/}		25%
0305.69.60	01	Other.....	kg	0.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1%
		Fish fins, heads, tails, maws and other edible fish offal:				
0305.71.00	00	Shark fins.....	kg	Free ^{1/}		2.8¢/kg
0305.72.00	00	Fish heads, tails and maws.....	kg	Free ^{1/}		2.8¢/kg
0305.79.00	00	Other.....	kg	Free ^{1/}		2.8¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0306		Crustaceans, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked crustaceans, whether in shell or not, whether or not cooked before or during the smoking process; crustaceans, in shell, cooked by steaming or by boiling in water, whether or not chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans, fit for human consumption:				
		Frozen:				
0306.11.00		Rock lobster and other sea crawfish (<i>Palinurus spp.</i> , <i>Panulirus spp.</i> , <i>Jasus spp.</i>).....		Free ^{1/}		Free
	10	Caribbean spiny lobster (<i>Panulirus argus</i>).....	kg			
	20	Other.....	kg			
0306.12.00		Lobsters (<i>Homarus spp.</i>).....		Free ^{1/}		Free
		In airtight containers:				
	10	In brine.....	kg			
	30	Other.....	kg			
		Other:				
	50	In brine.....	kg			
	70	Other.....	kg			
0306.14		Crabs:				
0306.14.20	00	Crabmeat.....	kg	7.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	15%
0306.14.40		Other.....		Free ^{1/}		Free
		King crab:				
	03	Red king crab (<i>Paralithodes camtschaticus</i>).....	kg			
	06	Blue king crab (<i>Paralithodes platypus</i>).....	kg			
	09	Golden/brown king crab (<i>Lithodes aequispinus</i>).....	kg			
	12	Southern red santolla king crab (<i>Lithodes santolla</i> formerly <i>L. antarcticus</i>).....	kg			
	15	Other.....	kg			
	20	Snow crab.....	kg			
	30	Dungeness crab.....	kg			
	90	Other.....	kg			
0306.15.00	00	Norway lobsters (<i>Nephrops norvegicus</i>).....	kg	Free ^{1/}		Free
0306.16.00		Cold-water shrimps and prawns (<i>Pandalus spp.</i> , <i>Crangon crangon</i>).....		Free ^{1/}		Free
		Shell-on, imported in accordance with statistical note 1 to this chapter:				
	03	Count size (headless weight) less than 33 per kg (15s).....	kg			
	06	Count size (headless weight) 33-45 per kg (15-20s).....	kg			
	09	Count size (headless weight) 46-55 per kg (21-25s).....	kg			
	12	Count size (headless weight) 56-66 per kg (26-30s).....	kg			
	15	Count size (headless weight) 67-88 per kg (31-40s).....	kg			
	18	Count size (headless weight) 89-110 per kg (41-50s).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0306 (con.)		Crustaceans, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked crustaceans, whether in shell or not, whether or not cooked before or during the smoking process; crustaceans, in shell, cooked by steaming or by boiling in water, whether or not chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans, fit for human consumption: (con.)				
		Frozen: (con.)				
0306.16.00 (con.)		Cold-water shrimps and prawns (<i>Pandalus spp.</i> , <i>Crangon crangon</i>) (con.)				
		Shell-on, imported in accordance with statistical note 1 to this chapter: (con.)				
	21	Count size (headless weight) 111-132 per kg (51-60s).....	kg			
	24	Count size (headless weight) 133-154 per kg (61-70s).....	kg			
	27	Count size (headless weight) more than 154 per kg (70s).....	kg			
	40	Peeled, imported in accordance with statistical note 1 to this chapter.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0306 (con.)		Crustaceans, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked crustaceans, whether in shell or not, whether or not cooked before or during the smoking process; crustaceans, in shell, cooked by steaming or by boiling in water, whether or not chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans, fit for human consumption: (con.)				
		Frozen: (con.)				
0306.17.00		Other shrimps and prawns.....		Free ^{1/}		Free
		Shell-on, imported in accordance with Statistical Note 1 to this chapter:				
	03	Count size (headless weight) less than 33 per kg (15s).....	kg			
	06	Count size (headless weight) 33-45 per kg (15-20s).....	kg			
	09	Count size (headless weight) 46-55 per kg (21-25s).....	kg			
	12	Count size (headless weight) 56-66 per kg (26-30s).....	kg			
	15	Count size (headless weight) 67-88 per kg (31-40s).....	kg			
	18	Count size (headless weight) 89-110 per kg (41-50s).....	kg			
	21	Count size (headless weight) 111-132 per kg (51-60s).....	kg			
	24	Count size (headless weight) 133-154 per kg (61-70s).....	kg			
	27	Count size (headless weight) more than 154 per kg (70s).....	kg			
	40	Peeled, imported in accordance with statistical note 1 to this chapter.....	kg			
0306.19.00		Other, including flours, meals and pellets of crustaceans, fit for human consumption.....		Free ^{1/}		Free
	10	Freshwater crawfish.....	kg			
	30	Antarctic krill (<i>Euphausia superba</i>).....	kg			
	61	Other.....	kg			
0306.31.00	00	Live, fresh or chilled: Rock lobster and other sea crawfish (<i>Palinurus spp.</i> , <i>Panulirus spp.</i> , <i>Jasus spp.</i>).....	kg	Free ^{1/}		Free
0306.32.00		Lobsters (<i>Homarus spp.</i>).....		Free ^{1/}		Free
	10	Live.....	kg			
	90	Other.....	kg			
0306.33		Crabs:				
0306.33.20	00	Crabmeat.....	kg	7.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	15%
0306.33.40	00	Other.....	kg	Free ^{1/}		Free
0306.34.00	00	Norway lobsters (<i>Nephrops norvegicus</i>).....	kg	Free ^{1/}		Free
0306.35.00		Cold-water shrimps and prawns (<i>Pandalus spp.</i> , <i>Crangon crangon</i>).....		Free ^{1/}		Free
	20	Shell-on.....	kg			
	40	Peeled.....	kg			
0306.36.00		Other shrimps and prawns.....		Free ^{1/}		Free
	20	Shell-on.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0306 (con.)		Crustaceans, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked crustaceans, whether in shell or not, whether or not cooked before or during the smoking process; crustaceans, in shell, cooked by steaming or by boiling in water, whether or not chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans, fit for human consumption: (con.)				
		Live, fresh or chilled: (con.)				
0306.36.00 (con.)		Other shrimps and prawns (con.)				
	40	Peeled.....	kg			
0306.39.00	00	Other, including flours, meals and pellets of crustaceans, fit for human consumption.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0306 (con.)		Crustaceans, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked crustaceans, whether in shell or not, whether or not cooked before or during the smoking process; crustaceans, in shell, cooked by steaming or by boiling in water, whether or not chilled, frozen, dried, salted or in brine; flours, meals and pellets of crustaceans, fit for human consumption: (con.)				
		Other:				
0306.91.00	00	Rock lobster and other sea crawfish (<i>Palinurus spp.</i> , <i>Panulirus spp.</i> , <i>Jasus spp.</i>).....	kg.....	Free ^{1/}		Free
0306.92.00	00	Lobsters (<i>Homarus spp.</i>).....	kg.....	Free ^{1/}		Free
0306.93		Crabs:				
0306.93.20	00	Crabmeat.....	kg.....	7.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	15%
0306.93.40	00	Other.....	kg.....	Free ^{1/}		Free
0306.94.00	00	Norway lobsters (<i>Nephrops norvegicus</i>).....	kg.....	Free ^{1/}		Free
0306.95.00		Shrimps and prawns.....		Free ^{1/}		Free
	20	Shell-on.....	kg			
	40	Peeled.....	kg			
0306.99.00	00	Other, including flours, meals and pellets of crustaceans, fit for human consumption.....	kg.....	Free ^{1/}		Free
0307		Molluscs, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked molluscs, whether in shell or not, whether or not cooked before or during the smoking process; flours, meals and pellets of molluscs, fit for human consumption:				
		Oysters:				
0307.11.00		Live, fresh or chilled.....		Free ^{1/}		Free
	20	Seed oysters.....	liters kg			
		Other:				
	60	Farmed.....	kg			
	80	Other.....	kg			
0307.12.00		Frozen.....		Free ^{1/}		Free
	60	Farmed.....	kg			
	80	Other.....	kg			
0307.19.01		Other.....		Free ^{1/}		Free
	60	Farmed.....	kg			
	80	Other.....	kg			
		Scallops, including queen scallops, of the genera <i>Pecten</i> , <i>Chlamys</i> or <i>Placopecten</i> :				
0307.21.00	00	Live, fresh or chilled.....	kg.....	Free ^{1/}		Free
0307.22.00	00	Frozen.....	kg.....	Free ^{1/}		Free
0307.29.01	00	Other.....	kg.....	Free ^{1/}		Free
		Mussels (<i>Mytilus spp.</i> , <i>Perna spp.</i>):				
0307.31.00		Live, fresh or chilled.....		Free ^{1/}		Free
	10	Farmed.....	kg			
	90	Other.....	kg			
0307.32.00	00	Frozen.....	kg.....	Free ^{1/}		Free
0307.39.01	00	Other.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

3-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0307 (con.)		Molluscs, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked molluscs, whether in shell or not, whether or not cooked before or during the smoking process; flours, meals and pellets of molluscs, fit for human consumption: (con.)				
		Cuttle fish and squid:				
0307.42.00		Live, fresh or chilled.....		Free ^{1/}		Free
		Squid:				
	20	Loligo.....	kg			
	40	Other.....	kg			
	60	Other.....	kg			
0307.43.00		Frozen.....		Free ^{1/}		Free
		Squid:				
	10	Fillets.....	kg			
		Other:				
		Loligo:				
	22	<i>Loligo opalescens</i>	kg			
	24	<i>Loligo pealei</i>	kg			
	29	Other.....	kg			
	50	Other.....	kg			
	60	Other.....	kg			
0307.49.01		Other.....		Free ^{1/}		Free
		Squid:				
		Loligo:				
	22	<i>Loligo opalescens</i>	kg			
	24	<i>Loligo pealei</i>	kg			
	29	Other.....	kg			
	50	Other.....	kg			
	60	Other.....	kg			
		Octopus (<i>Octopus spp.</i>):				
0307.51.00	00	Live, fresh or chilled.....	kg	Free ^{1/}		Free
0307.52.00	00	Frozen.....	kg	Free ^{1/}		Free
0307.59.01	00	Other.....	kg	Free ^{1/}		Free
0307.60.00	00	Snails, other than sea snails.....	kg	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0307 (con.)		Molluscs, whether in shell or not, live, fresh, chilled, frozen, dried, salted or in brine; smoked molluscs, whether in shell or not, whether or not cooked before or during the smoking process; flours, meals and pellets of molluscs, fit for human consumption: (con.)				
		Clams, cockles and ark shells (families <i>Arcidae</i> , <i>Arcticidae</i> , <i>Cardiidae</i> , <i>Donacidae</i> , <i>Hiatellidae</i> , <i>Mactridae</i> , <i>Mesodesmatidae</i> , <i>Myidae</i> , <i>Semelidae</i> , <i>Solecurtidae</i> , <i>Solenidae</i> , <i>Tridacnidae</i> and <i>Veneridae</i>):				
0307.71.00		Live, fresh or chilled.....		Free ^{1/}		Free
		Clams:				
	50	Geoduck.....	kg			
	70	Other.....	kg			
	90	Other.....	kg			
0307.72.00		Frozen.....		Free ^{1/}		Free
		Clams:				
	30	Geoduck.....	kg			
	51	Stimson's.....	kg			
	55	Other.....	kg			
	60	Other.....	kg			
0307.79.01		Other.....		Free ^{1/}		Free
		Clams:				
	30	Geoduck.....	kg			
	51	Stimson's.....	kg			
	55	Other.....	kg			
	60	Other.....	kg			
		Abalone (<i>Haliotis</i> spp.) and stromboid conchs (<i>Strombus</i> spp.):				
0307.81.00	00	Live, fresh or chilled abalone (<i>Haliotis</i> spp.).....	kg.....	Free ^{1/}		Free
0307.82.00	00	Live, fresh or chilled stromboid conchs (<i>Strombus</i> spp.).....	kg.....	Free ^{1/}		Free
0307.83.00	00	Frozen abalone (<i>Haliotis</i> spp.).....	kg.....	Free ^{1/}		Free
0307.84.00	00	Frozen stromboid conchs (<i>Strombus</i> spp.).....	kg.....	Free ^{1/}		Free
0307.87.00	00	Other abalone (<i>Haliotis</i> spp.).....	kg.....	Free ^{1/}		Free
0307.88.00	00	Other stromboid conchs (<i>Strombus</i> spp.).....	kg.....	Free ^{1/}		Free
		Other, including flours, meals and pellets, fit for human consumption:				
0307.91.02		Live, fresh or chilled.....		Free ^{1/}		Free
	30	Conch.....	kg			
	90	Other.....	kg			
0307.92.00		Frozen.....		Free ^{1/}		Free
	30	Conch.....	kg			
	90	Other.....	kg			
0307.99.02	00	Other.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
3-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0308		Aquatic invertebrates other than crustaceans and molluscs, live, fresh, chilled, frozen, dried, salted or in brine; smoked aquatic invertebrates other than crustaceans and molluscs, whether or not cooked before or during the smoking process; flours, meals and pellets of aquatic invertebrates other than crustaceans and molluscs, fit for human consumption:				
		Sea cucumbers (<i>Stichopus japonicus</i> , <i>Holothuroidea</i>):				
0308.11.00	00	Live, fresh or chilled.....	kg.....	Free ^{1/}		Free
0308.12.00	00	Frozen.....	kg.....	Free ^{1/}		Free
0308.19.01	00	Other.....	kg.....	Free ^{1/}		Free
		Sea urchins (<i>Strongylocentrotus</i> spp., <i>Paracentrotus lividus</i> , <i>Loxechinus albus</i> , <i>Echinus esculentus</i>):				
0308.21.00		Live, fresh or chilled.....		Free ^{1/}		Free
	21	Roe.....	kg			
	29	Other.....	kg			
0308.22.00	00	Frozen.....	kg.....	Free ^{1/}		Free
0308.29.01	00	Other.....	kg.....	Free ^{1/}		Free
0308.30.00	00	Jellyfish (<i>Rhopilema</i> spp.).....	kg.....	Free ^{1/}		Free
0308.90.00	00	Other.....	kg.....	Free ^{1/}		Free

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 4

DAIRY PRODUCE; BIRDS' EGGS; NATURAL HONEY; EDIBLE PRODUCTS OF ANIMAL ORIGIN, NOT ELSEWHERE SPECIFIED OR INCLUDED

I
4-1

Notes

1. The expression "milk" means full cream milk or partially or completely skimmed milk.
2. For the purposes of heading 0405:
 - (a) The term "butter" means natural butter, whey butter or recombined butter (fresh, salted or rancid, including canned butter) derived exclusively from milk, with a milkfat content of 80 percent or more but not more than 95 percent by weight, a maximum milk solids-not-fat content of 2 percent by weight and a maximum water content of 16 percent by weight. Butter does not contain added emulsifiers, but may contain sodium chloride, food colors, neutralizing salts and cultures of harmless lactic-acid-producing bacteria.
 - (b) The expression "dairy spreads" means a spreadable emulsion of the water-in-oil type, containing milkfat as the only fat in the product, with a milkfat content of 39 percent or more but less than 80 percent by weight.
3. Products obtained by the concentration of whey and with the addition of milk or milkfat are to be classified as cheese in heading 0406 provided that they have the three following characteristics:
 - (a) A milkfat content, by weight of the dry matter, of 5 percent or more;
 - (b) A dry matter content, by weight, of at least 70 percent but not exceeding 85 percent; and
 - (c) They are molded or capable of being molded.
4. This chapter does not cover:
 - (a) Products obtained from whey, containing by weight more than 95 percent lactose, expressed as anhydrous lactose calculated on the dry matter (heading 1702);
 - (b) Products obtained from milk by replacing one or more of its natural constituents (for example, butyric fats) by another substance (for example, oleic fats) (heading 1901 or 2106); or
 - (c) Albumins (including concentrates of two or more whey proteins, containing by weight more than 80 percent whey proteins, calculated on the dry matter) (heading 3502) or globulins (heading 3504).

Subheading Notes

1. For the purposes of subheading 0404.10, the expression "modified whey" means products consisting of whey constituents, that is, whey from which all or part of the lactose, proteins or minerals have been removed, whey to which natural whey constituents have been added, and products obtained by mixing natural whey constituents.
2. For the purposes of subheading 0405.10 the term "butter" does not include dehydrated butter or ghee (subheading 0405.90).

Additional U.S. Notes

1. For the purposes of this schedule, the term "dairy products described in additional U.S. note 1 to chapter 4" means any of the following goods: malted milk, and articles of milk or cream (except (a) white chocolate and (b) inedible dried milk powders certified to be used for calibrating infrared milk analyzers); articles containing over 5.5 percent by weight of butterfat which are suitable for use as ingredients in the commercial production of edible articles (except articles within the scope of other import quotas provided for in additional U.S. notes 2 and 3 to chapter 18); or, dried milk, whey or buttermilk (of the type provided for in subheadings 0402.10, 0402.21, 0403.90 or 0404.10) which contains not over 5.5 percent by weight of butterfat and which is mixed with other ingredients, including but not limited to sugar, if such mixtures contain over 16 percent milk solids by weight, are capable of being further processed or mixed with similar or other ingredients and are not prepared for marketing to the ultimate consumer in the identical form and package in which imported.
2. For the purposes of this schedule, the expression "EU27" refers to articles the product of one of the following: Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, the Federal Republic of Germany, Hungary, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Spain, Slovenia, the Slovak Republic, Sweden or the United Kingdom.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-2

Additional U.S. Notes (con.)

3. For the purposes of this chapter, the term "soft ripened cow's milk cheese" means cheese which:
 - (a) Has a prominent crust formed on the exterior surface as a result of curing or ripening by biological curing agents such as molds, yeasts or other microorganisms;
 - (b) Visibly cures or ripens from the surface toward the center;
 - (c) Has a fat content by weight (on a moisture-free basis) of not less than 50 percent; and
 - (d) Has a moisture content (calculated by weight of the non-fatty matter) of not less than 65 percent, but does not include cheese with mold distributed throughout its interior.
4. For the purposes of this chapter, unless the context otherwise requires:
 - (a) the term "capable of being processed or mixed with similar or other ingredients" means that the imported product is in such condition or container as to be subject to any additional preparation, treatment or manufacture or be blended or combined with any additional ingredient, including water or any other liquid, other than processing or mixing with other ingredients performed by the ultimate consumer prior to consumption of the product;
 - (b) the term "prepared for marketing to the ultimate consumer in the identical form and package in which imported" means that the product is imported in packaging of such sizes and labelling as to be readily identifiable as being intended for retail sale to the ultimate consumer without any alteration in the form of the product or its packaging; and
 - (c) the term "ultimate consumer" does not include institutions such as hospitals, prisons and military establishments or food service establishments such as restaurants, hotels, bars or bakeries.
5. The aggregate quantity of milk and cream, fluid or frozen, fresh or sour, containing over 6 percent but not over 45 percent by weight of butterfat, the foregoing goods entered under subheadings 0401.40.05, 0401.50.05 and 0403.90.04 in any calendar year shall not exceed 6,694,840 liters (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, New Zealand shall have access to a quantity of not less than 5,678,117 liters.

6. The aggregate quantity of butter, and fresh or sour cream containing over 45 percent by weight of butterfat, the foregoing goods entered under subheadings 0401.50.50, 0403.90.74 and 0405.10.10 in any calendar year shall not exceed 6,977,000 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

7. The aggregate quantity of dried milk, whether or not containing added sugar or other sweetening matter, entered under subheadings 0402.10.10 and 0402.21.05 in any calendar year shall not exceed 5,261,000 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

8. The aggregate quantity of dried milk and dried cream, whether or not containing added sugar or other sweetening matter, the foregoing goods entered under subheadings 0402.21.30 and 0403.90.51 in any calendar year shall not exceed 3,321,300 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

9. The aggregate quantity of dried milk and dried cream, whether or not containing added sugar or other sweetening matter, the foregoing goods entered under subheadings 0402.21.75 and 0403.90.61 in any calendar year shall not exceed 99,500 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-3

Additional U.S. Notes (con.)

10. The aggregate quantity of dairy products described in additional U.S. note 1 to chapter 4, entered under subheadings 0402.29.10, 0402.99.70, 0403.10.10, 0403.90.90, 0404.10.11, 0404.90.30, 0405.20.60, 1517.90.50, 1704.90.54, 1806.20.81, 1806.32.60, 1806.90.05, 1901.10.21, 1901.10.41, 1901.10.54, 1901.10.64, 1901.20.05, 1901.20.45, 1901.90.61, 1901.90.64, 2105.00.30, 2106.90.06, 2106.90.64, 2106.90.85 and 2202.99.24 in any calendar year shall not exceed 4,105,000 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, Australia shall have access to a quantity of not less than 1,016,046 kilograms, and Belgium and Denmark (aggregated) shall have access to a quantity of not less than 154,221 kilograms.

11. The aggregate quantity of milk and cream, condensed or evaporated, the foregoing goods entered under subheadings 0402.91.10, 0402.91.30, 0402.99.10 and 0402.99.30 in any calendar year shall not exceed 6,857,300 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, the countries listed below shall have access to not less than the quantities specified below:

	Quantity (kg)
Australia:	
condensed, in airtight containers	91,625
Canada:	
evaporated, in airtight containers	31,751
condensed, in airtight containers	994,274
other condensed	2,267
Denmark:	
evaporated, in airtight containers	4,989
condensed, in airtight containers	605,092
Germany:	
evaporated, in airtight containers	9,979
Netherlands:	
evaporated, in airtight containers	548,393
condensed, in airtight containers	153,314

12. The aggregate quantity of dried milk, dried cream and dried whey, the foregoing whether or not containing added sugar or other sweetening matter and entered under subheadings 0403.90.41 and 0404.10.50 in any calendar year shall not exceed 296,000 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Imports under these provisions not in excess of 224,981 kilograms in any calendar year require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

13. For purposes of subheading 0404.90.10, the term "milk protein concentrate" means any complete milk protein (casein plus lactalbumin) concentrate that is 40 percent or more protein by weight.
14. The aggregate quantity of butter substitutes containing over 45 percent by weight of butterfat, entered under subheadings 0405.20.20, 0405.90.10, 2106.90.24 and 2106.90.34 and butter oil however provided for in this schedule in any calendar year shall not exceed 6,080,500 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

15. No allowance in weight shall be made for inedible, not readily removable, protective coverings of cheese.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-4

Additional U.S. Notes (con.)

16. The aggregate quantity of cheeses and substitutes for cheese (except (i) cheese not containing cow's milk; (ii) soft ripened cow's milk cheese; (iii) cheese (except cottage cheese) containing 0.5 percent or less by weight of butterfat; and, (iv) articles within the scope of other import quotas provided for in additional U.S. notes 17 through 25, inclusive, to this chapter), the foregoing goods entered under subheadings 0406.10.04, 0406.10.84, 0406.20.89, 0406.30.89 and 0406.90.95 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
Argentina	100,000
Australia	3,050,000
Canada	1,141,000
Costa Rica	1,550,000
EU 27	27,846,224
Iceland	323,000
Israel	673,000
New Zealand	11,322,000
Norway	150,000
Switzerland	1,720,000
Uruguay	250,000
Other countries or areas	201,635
Any country	300,000

Of the quantitative limitations provided for in this note for the EU 27, Portugal shall have access to a quantity of not less than 353,000 kilograms.

Of the quantitative limitations provided for in this note for Israel, no more than 160,000 kilograms shall contain more than 3 percent by weight of butterfat.

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

17. The aggregate quantity of blue-mold cheese (except Stilton produced in the United Kingdom) and cheese and substitutes for cheese containing, or processed from, blue-mold cheese, the foregoing goods entered under subheadings 0406.10.14, 0406.20.24, 0406.20.61, 0406.30.14, 0406.30.61, 0406.40.54, 0406.40.58 and 0406.90.72 in any calendar year, shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
Argentina	2,000
Chile	80,000
EU 27	2,829,000
Other countries or areas	1

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

18. (a) The aggregate quantity of Cheddar cheese and cheese and substitutes for cheese containing, or processed from Cheddar cheese, the foregoing goods entered under subheadings 0406.10.24, 0406.20.31, 0406.20.65, 0406.30.24, 0406.30.65, 0406.90.08 and 0406.90.76 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
Australia	2,450,000
Canada	833,417
Chile	220,000
EU 27	1,313,000
New Zealand	8,200,000
Other countries or areas	139,889
Any country	100,000

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-5

Additional U.S. Notes (con.)

- (b) Except as provided in (c), imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.
- (c) No license shall be required under subheadings 0406.20.31 and 0406.90.08 for an aggregate quantity of up to 833,417 kilograms per quota year of natural Cheddar cheese, the product of Canada, which was made from unpasteurized milk and aged not less than 9 months, and which prior to exportation has been certified as meeting such requirements by an official of the Canadian government.
19. The aggregate quantity of American-type cheese, including Colby, washed curd and granular cheese (but not including Cheddar cheese), and cheese and substitutes for cheese containing, or processed from, such American-type cheese, the foregoing goods entered under subheadings 0406.10.34, 0406.20.36, 0406.20.69, 0406.30.34, 0406.30.69, 0406.90.52 and 0406.90.82 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
Australia	1,000,000
EU 27	354,000
New Zealand	2,000,000
Other countries or areas	168,556

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

20. The aggregate quantity of Edam and Gouda cheeses and of cheese and substitutes for cheese containing, or processed from, Edam and Gouda cheese, the foregoing goods entered under subheadings 0406.10.44, 0406.20.44, 0406.20.73, 0406.30.44, 0406.30.73, 0406.90.16 and 0406.90.86 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
Argentina	235,000
EU 27	6,389,000
Norway	167,000
Other countries or areas	25,402

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

21. The aggregate quantity of Italian-type cheeses, made from cow's milk, in original loaves (Romano made from cow's milk, Reggiano, Parmesan, Provolone, Provoletti and Sbrinz); and Italian-type cheeses, made from cow's milk, not in original loaves (Romano made from cow's milk, Reggiano, Parmesan, Provolone, Provoletti, Sbrinz and Goya) and of cheese and substitutes for cheese containing, or processed from, such Italian-type cheeses, whether or not in original loaves, the foregoing goods entered under subheading 0406.10.54, 0406.20.51, 0406.20.77, 0406.30.77, 0406.90.31, 0406.90.36, 0406.90.41 and 0406.90.66 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
Argentina	6,383,000
EU 27	5,407,000
Romania	500,000
Uruguay	1,178,000
Other countries or areas	13,064

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-6

Additional U.S. Notes (con.)

22. The aggregate quantity of Swiss or Emmentaler cheese other than with eye formation, Gruyere-process cheese and of cheese and substitutes for cheese containing, or processed from, such cheeses, the foregoing goods entered under subheadings 0406.10.64, 0406.20.81, 0406.30.51, 0406.30.81 and 0406.90.90 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
EU 27	5,925,000
Switzerland	1,850,000
Other countries or areas	79,833

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

23. The aggregate quantity of cheese, and substitutes for cheese, containing 0.5 percent or less by weight of butterfat (except articles within the scope of other import quotas provided for in additional U.S. notes 16 through 22, inclusive, or additional U.S. notes 24 and 25 to this chapter) and margarine cheese, the foregoing goods entered under subheadings 0406.10.74, 0406.20.85, 0406.30.85, 0406.90.93 and 1901.90.34 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
EU 27	4,424,907
New Zealand	1,000,000
Israel	50,000
Other countries or areas	1

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

24. Stilton cheese, the product of the United Kingdom, the foregoing good entered under subheadings 0406.20.15, 0406.30.05, 0406.40.44 or 0406.40.48 during any calendar year shall not be subject to limits on the quantity of such cheese imported into the United States. Stilton cheese, other than the product of the United Kingdom, shall be classified as appropriate in the subheadings for blue-mold cheeses and is subject to any quantitative limitation on such cheeses.

25. The aggregate quantity of Swiss and Emmentaler cheese with eye formation, the foregoing goods entered under subheading 0406.90.46 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> (kg)
Argentina	80,000
Australia	500,000
Canada	70,000
EU 27	22,900,000
Iceland	300,000
Israel	27,000
Norway	6,883,000
Switzerland	3,630,000
Other countries or areas	85,276

Imports under these provisions require import licenses, in accordance with terms and conditions provided in regulations issued by the Secretary of Agriculture, subject to the approval of the United States Trade Representative (USTR). The regulations may provide for the reallocation among supplying countries or areas of unfilled quantities, subject to USTR approval.

26. The importation of eggs of wild birds is prohibited, except eggs of game birds imported for propagating purposes under regulations prescribed by the Secretary of the Interior and specimens imported for scientific collections.

Statistical Notes

1. The unit of quantity "kg cmsc" (kilograms cows' milk solids content) includes all cows' milk components other than water.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-7

Statistical Notes (con.)

2. For a list of approved standards for "Certified organic", see General Statistical Note 6.

4-8

4-8

4-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0401 (con.)		Milk and cream, not concentrated nor containing added sugar or other sweetening matter: (con.)				
0401.50		Of a fat content, by weight, exceeding 10 percent:				
0401.50.02	00	Of a fat content, by weight, not exceeding 45 percent: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	liters.....	3.2¢/liter	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15¢/liter
0401.50.05	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	liters..... kg cmsc	3.2¢/liter	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	15¢/liter
0401.50.25	00	Other ^{1/}	liters..... kg cmsc	77.2¢/liter	Free (BH, CL, JO, MX, OM, SG) 15.4¢/liter (KR) 20.5¢/liter (PE) 36¢/liter (PA) 46.3¢/liter (P) See 9912.04.01-9912.04.02 (MA) See 9913.04.05 (AU) See 9915.04.01-9915.04.03 (P+) See 9918.04.01-9918.04.02 (CO)	15¢/liter
0401.50.42	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	liters..... kg	12.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	31¢/kg
0401.50.50	00	Described in additional U.S. note 6 to this chapter and entered pursuant to its provisions.....	liters..... kg	12.3¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	31¢/kg
0401.50.75	00	Other ^{2/}	liters..... kg	\$1.646/kg	Free (BH, CL, JO, MX, OM, SG) 32.9¢/kg (KR) 43.8¢/kg (PE) 76.8¢/kg (PA) 98.7¢/kg (P) See 9908.04.01 (IL) See 9912.04.10-9912.04.11 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.06, 9915.04.12 (P+) See 9918.04.04, 9918.04.05 (CO)	\$1.936/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0402		Milk and cream, concentrated or containing added sugar or other sweetening matter:				
0402.10		In powder, granules or other solid forms, of a fat content, by weight, not exceeding 1.5 percent:				
0402.10.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	3.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0402.10.10	00	Described in additional U.S. note 7 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	3.3¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	6.6¢/kg
0402.10.50	00	Other ^{3/}	kg kg cmsc	86.5¢/kg	Free (BH, CL, JO, MX, OM, SG) 30.5¢/kg (PE) 40.3¢/kg (CO, KR, PA) 51.9¢/kg (P) See 9908.04.03 (IL) See 9912.04.20-9912.04.21 (MA) See 9913.04.15 (AU) See 9915.04.20, 9915.04.21, 9915.04.25 (P+)	\$1.018/kg
0402.21		In powder, granules or other solid forms, of a fat content, by weight, exceeding 1.5 percent:				
		Not containing added sugar or other sweetening matter:				
		Of a fat content, by weight, not exceeding 3 percent:				
0402.21.02	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	3.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0402.21.05	00	Described in additional U.S. note 7 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	3.3¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	6.6¢/kg
0402.21.25	00	Other ^{3/}	kg kg cmsc	86.5¢/kg	Free (BH, CL, JO, MX, OM, SG) 30.5¢/kg (PE) 40.3¢/kg (CO, KR, PA) 51.9¢/kg (P) See 9908.04.03 (IL) See 9912.04.20-9912.04.21 (MA) See 9913.04.15 (AU) See 9915.04.20, 9915.04.21, 9915.04.25 (P+)	\$1.018/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0402 (con.)		Milk and cream, concentrated or containing added sugar or other sweetening matter: (con.)				
		In powder, granules or other solid forms, of a fat content, by weight, exceeding 1.5 percent: (con.)				
0402.21 (con.)		Not containing added sugar or other sweetening matter: (con.)				
		Of a fat content, by weight, exceeding 3 percent but not exceeding 35 percent:				
0402.21.27	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.7¢/kg
0402.21.30	00	Described in additional U.S. note 8 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	6.8¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	13.7¢/kg
0402.21.50	00	Other ^{4/}	kg..... kg cmsc	\$1.092/kg	Free (BH, CL, JO, MX, OM, SG) 38.5¢/kg (PE) 50.9¢/kg (CO, KR, PA) 65.5¢/kg (P) See 9912.04.20, 9912.04.22 (MA) See 9913.04.20 (AU) See 9915.04.20, 9915.04.22, 9915.04.26 (P+)	\$1.285/kg
0402.21.73	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	13.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.3¢/kg
0402.21.75	00	Described in additional U.S. note 9 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	13.7¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	27.3¢/kg
0402.21.90	00	Other ^{5/}	kg..... kg cmsc	\$1.556/kg	Free (BH, CL, JO, MX, OM, SG) 31.1¢/kg (KR) 41.4¢/kg (PE) 72.6¢/kg (CO, PA) 93.3¢/kg (P) See 9912.04.10, 9912.04.12 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.07, 9915.04.13 (P+)	\$1.831/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0402 (con.)		Milk and cream, concentrated or containing added sugar or other sweetening matter: (con.) In powder, granules or other solid forms, of a fat content, by weight, exceeding 1.5 percent: (con.) Other:				
0402.29						
0402.29.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0402.29.10	00	Described in additional U.S. note 10 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0402.29.50	00	Other ^{6/}	kg kg cmsc	\$1.104/kg + 14.9%	Free (BH, CL, JO, MX, OM, SG) 51.5¢/kg + 6.9% (PA) 66.2¢/kg + 8.9% (P) See 9912.04.30-9912.04.31 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.31, 9915.04.55 (P+) See 9917.04.20, 9917.04.21 (PE) See 9918.04.60, 9918.04.61 (CO) See 9920.04.10-9920.04.11 (KR)	\$1.299/kg + 17.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0402 (con.)		Milk and cream, concentrated or containing added sugar or other sweetening matter: (con.)				
0402.91		Other:				
		Not containing added sugar or other sweetening matter:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions:				
0402.91.03	00	In airtight containers.....	kg.....	2.2¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢/kg
0402.91.06	00	Other.....	kg.....	3.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.6¢/kg
		Described in additional U.S. note 11 to this chapter and entered pursuant to its provisions:				
0402.91.10	00	In airtight containers.....	kg..... kg cmsc	2.2¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	4¢/kg
0402.91.30	00	Other.....	kg..... kg cmsc	3.3¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	5.6¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0402 (con.)		Milk and cream, concentrated or containing added sugar or other sweetening matter: (con.)				
		Other: (con.)				
0402.91 (con.)		Not containing added sugar or other sweetening matter: (con.)				
		Other:				
0402.91.70	00	In airtight containers ^{7I}	kg kg cmsc	31.3¢/kg	Free (BH, CL, JO, MX, OM, SG) 6.2¢/kg (KR) 14.6¢/kg (CO) 18.7¢/kg (P) See 9912.04.30, 9912.04.32 (MA) See 9913.04.30 (AU) See 9915.04.30, 9915.04.32, 9915.04.56, 9915.04.79 (P+) See 9917.04.10, 9917.04.11 (PE) See 9919.04.10, 9919.04.11, 9919.04.13 (PA)	36.8¢/kg
0402.91.90	00	Other ^{7I}	kg kg cmsc	31.3¢/kg	Free (BH, CL, JO, MX, OM, SG) 6.2¢/kg (KR) 14.6¢/kg (CO) 18.7¢/kg (P) See 9912.04.30, 9912.04.32 (MA) See 9913.04.30 (AU) See 9915.04.30, 9915.04.32, 9915.04.56, 9915.04.79 (P+) See 9917.04.10, 9917.04.11 (PE) See 9919.04.10, 9919.04.11, 9919.04.13 (PA)	36.8¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0402 (con.)		Milk and cream, concentrated or containing added sugar or other sweetening matter: (con.)				
0402.99		Other: (con.)				
		Other:				
		Condensed milk:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions:				
0402.99.03	00	In airtight containers.....	kg	3.9¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6¢/kg
0402.99.06	00	Other.....	kg	3.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.6¢/kg
		Described in additional U.S. note 11 to this chapter and entered pursuant to its provisions:				
0402.99.10	00	In airtight containers.....	kg kg cmsc	3.9¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	6¢/kg
0402.99.30	00	Other.....	kg kg cmsc	3.3¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	5.6¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0402 (con.)		Milk and cream, concentrated or containing added sugar or other sweetening matter: (con.)				
		Other: (con.)				
0402.99 (con.)		Other: (con.)				
		Condensed milk: (con.)				
		Other:				
0402.99.45	00	In airtight containers 7f	kg kg cmsc	49.6¢/kg	Free (BH, CL, JO, MX, OM, SG) 9.9¢/kg (KR) 23.1¢/kg (CO) 29.7¢/kg (P) See 9912.04.30, 9912.04.33 (MA) See 9913.04.30 (AU) See 9915.04.30, 9915.04.33, 9915.04.57, 9915.04.79 (P+) See 9917.04.10, 9917.04.12 (PE) See 9919.04.10, 9919.04.12, 99.19.04.14 (PA)	58.4¢/kg
0402.99.55	00	Other 7f	kg kg cmsc	49.6¢/kg	Free (BH, CL, JO, MX, OM, SG) 9.9¢/kg (KR) 23.1¢/kg (CO) 29.7¢/kg (P) See 9912.04.30, 9912.04.33 (MA) See 9913.04.30 (AU) See 9915.04.30, 9915.04.33, 9915.04.57, 9915.04.79 (P+) See 9917.04.10, 9917.04.12 (PE) See 9919.04.10, 9919.04.12, 99.19.04.14 (PA)	58.4¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0402 (con.)		Milk and cream, concentrated or containing added sugar or other sweetening matter: (con.)				
0402.99 (con.)		Other: (con.)				
0402.99.68	00	Other: (con.)				
		Other:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0402.99.70	00	Described in additional U.S. note 10 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0402.99.90	00	Other ^{6/}	kg..... kg cmsc	46.3¢/kg + 14.9%	Free (BH, CL, JO, MX, OM, SG) 21.6¢/kg + 6.9% (PA) 27.7¢/kg + 8.9% (P) See 9912.04.30, 9912.04.34 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.34, 9915.04.58 (P+) See 9917.04.20, 9917.04.22 (PE) See 9918.04.60, 9918.04.62 (CO) See 9920.04.10, 9920.04.12 (KR)	54.5¢/kg + 17.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0403		Buttermilk, curdled milk and cream, yogurt, kephir and other fermented or acidified milk and cream, whether or not concentrated or containing added sugar or other sweetening matter or flavored or containing added fruit, nuts or cocoa:				
0403.10		Yogurt:				
0403.10.05	00	In dry form:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0403.10.10	00	Described in additional U.S. note 10 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
0403.10.50	00	Other ^{6/}	kg kg cmsc	\$1.035/kg + 17%	Free (BH, CL, JO, MX, OM, SG) 48.3¢/kg + 7.9% (PA) 62.1¢/kg + 10.2% (P) See 9912.04.30, 9912.04.35 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.35, 9915.04.59 (P+) See 9917.04.20, 9917.04.23 (PE) See 9918.04.60, 9918.04.63 (CO) See 9920.04.10, 9920.04.13 (KR)	\$1.217/kg + 20%
0403.10.90	00	Other.....	kg kg cmsc	17%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0403 (con.)		Buttermilk, curdled milk and cream, yogurt, kephir and other fermented or acidified milk and cream, whether or not concentrated or containing added sugar or other sweetening matter or flavored or containing added fruit, nuts or cocoa: (con.)				
0403.90		Other:				
		Sour cream containing not over 45 percent by weight of butterfat; buttermilk:				
		Fluid:				
		Sour cream:				
0403.90.02	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	liters.....	3.2¢/liter	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15¢/liter
0403.90.04	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	liters..... kg cmsc	3.2¢/liter	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	15¢/liter
0403.90.16	00	Other ^{1/}	liters..... kg cmsc	77.2¢/liter	Free (BH, CL, JO, MX, OM, SG) 15.4¢/liter (KR) 20.5¢/liter (PE) 36¢/liter (PA) 46.3¢/liter (P) See 9912.04.01-9912.04.02 (MA) See 9913.04.05 (AU) See 9915.04.01-9915.04.03 (P+) See 9918.04.01-9918.04.02 (CO)	90.8¢/liter
0403.90.20	00	Buttermilk.....	liters..... kg cmsc	0.34¢/liter	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.5¢/liter

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0403 (con.)		Buttermilk, curdled milk and cream, yogurt, kephir and other fermented or acidified milk and cream, whether or not concentrated or containing added sugar or other sweetening matter or flavored or containing added fruit, nuts or cocoa: (con.)				
0403.90 (con.)		Other: (con.)				
		Sour cream containing not over 45 percent by weight of butterfat; buttermilk: (con.)				
		Dried:				
		Containing not over 6 percent by weight of butterfat:				
0403.90.37	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	3.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0403.90.41		Described in additional U.S. note 12 to this chapter and entered pursuant to its provisions.....	.....	3.3¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	6.6¢/kg
	10	Articles for which an import license is required.....	kg kg cmsc			
	90	Other.....	kg kg cmsc			
0403.90.45	00	Other ^{B/}	kg..... kg cmsc	87.6¢/kg	Free (BH, CL, JO, MX, OM, SG) 23.3¢/kg (PE) 40.8¢/kg (CO, KR, PA) 52.5¢/kg (P) See 9912.04.20, 9912.04.23 (MA) See 9913.04.20 (AU) See 9915.04.20, 9915.04.23, 9915.04.27 (P+)	\$1.03/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0403 (con.)		Buttermilk, curdled milk and cream, yogurt, kephir and other fermented or acidified milk and cream, whether or not concentrated or containing added sugar or other sweetening matter or flavored or containing added fruit, nuts or cocoa: (con.)				
0403.90 (con.)		Other: (con.)				
		Sour cream containing not over 45 percent by weight of butterfat; buttermilk: (con.)				
		Dried: (con.)				
		Containing over 6 percent but not over 35 percent by weight of butterfat:				
0403.90.47	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.7¢/kg
0403.90.51	00	Described in additional U.S. note 8 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	6.8¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	13.7¢/kg
0403.90.55	00	Other ^{4/}	kg..... kg cmsc	\$1.092/kg	Free (BH, CL, JO, MX, OM, SG) 38.5¢/kg (PE) 50.9¢/kg (CO, KR, PA) 65.5¢/kg (P) See 9912.04.20, 9912.04.22 (MA) See 9913.04.20 (AU) See 9915.04.20, 9915.04.22, 9915.04.26 (P+)	\$1.285/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0403 (con.)		Buttermilk, curdled milk and cream, yogurt, kephir and other fermented or acidified milk and cream, whether or not concentrated or containing added sugar or other sweetening matter or flavored or containing added fruit, nuts or cocoa: (con.)				
0403.90 (con.)		Other: (con.)				
		Sour cream containing not over 45 percent by weight of butterfat; buttermilk: (con.)				
		Dried: (con.)				
0403.90.57	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	13.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.3¢/kg
0403.90.61	00	Described in additional U.S. note 9 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	13.7¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	27.3¢/kg
0403.90.65	00	Other ^{5/}	kg..... kg cmsc	\$1.556/kg	Free (BH, CL, JO, MX, OM, SG) 31.1¢/kg (KR) 41.4¢/kg (PE) 72.6¢/kg (CO, PA) 93.3¢/kg (P) See 9912.04.10, 9912.04.12 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.07, 9915.04.13 (P+)	\$1.831/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0403 (con.)		Buttermilk, curdled milk and cream, yogurt, kephir and other fermented or acidified milk and cream, whether or not concentrated or containing added sugar or other sweetening matter or flavored or containing added fruit, nuts or cocoa: (con.)				
0403.90 (con.)		Other: (con.)				
		Sour cream containing over 45 percent by weight of butterfat:				
0403.90.72	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	12.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.9¢/kg
0403.90.74	00	Described in additional U.S. note 6 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	12.3¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	30.9¢/kg
0403.90.78	00	Other ^{2/}	kg..... kg cmsc	\$1.646/kg	Free (BH, CL, JO, MX, OM, SG) 32.9¢/kg (KR) 43.8¢/kg (PE) 76.8¢/kg (PA) 98.7¢/kg (P) See 9908.04.01 (IL) See 9912.04.10, 9912.04.13 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.08, 9915.04.14 (P+) See 9918.04.04, 9918.04.05 (CO)	\$1.936/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0403 (con.)		Buttermilk, curdled milk and cream, yogurt, kephir and other fermented or acidified milk and cream, whether or not concentrated or containing added sugar or other sweetening matter or flavored or containing added fruit, nuts or cocoa: (con.)				
0403.90 (con.)		Other: (con.)				
0403.90.85	00	Other: Fermented milk other than dried fermented milk or other than dried milk with added lactic ferments.....	kg kg cmsc	17%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 2.7% (AU)	20%
0403.90.87	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg kg cmsc	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0403.90.90	00	Described in additional U.S. note 10 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
0403.90.95	00	Other ^{6/}	kg kg cmsc	\$1.034/kg + 17%	Free (BH, CL, JO, MX, OM, SG) 48.2¢/kg + 7.9% (PA) 62¢/kg + 10.2% (P) See 9912.04.30, 9912.04.36 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.36, 9915.04.60 (P+) See 9917.04.20, 9917.04.24 (PE) See 9918.04.60, 9918.04.64 (CO) See 9920.04.10, 9920.04.14 (KR)	\$1.217/kg + 20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0404		Whey, whether or not concentrated or containing added sugar or other sweetening matter; products consisting of natural milk constituents, whether or not containing added sugar or other sweetening matter, not elsewhere specified or included:				
0404.10		Whey and modified whey, whether or not concentrated or containing added sugar or other sweetening matter:				
		Modified whey:				
0404.10.05	00	Whey protein concentrates.....	kg.....	8.5% ^{9/}	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
			kg cmsc		1.3% (AU)	
		Other:				
0404.10.08	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	13% ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0404.10.11	00	Described in additional U.S. note 10 to this chapter and entered pursuant to its provisions.....	kg.....	13% ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
			kg cmsc			
0404.10.15	00	Other ^{6/}	kg.....	\$1.035/kg + 8.5% ^{9/}	Free (BH, CL, JO, MX, OM, SG) 48.3¢/kg + 3.9% (PA) 62.1¢/kg + 5.1% (P) See 9912.04.30, 9912.04.37 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.37, 9915.04.61 (P+) See 9917.04.20, 9917.04.25 (PE) See 9918.04.60, 9918.04.65 (CO) See 9920.04.10, 9920.04.15 (KR)	\$1.217/kg + 10%
			kg cmsc			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0404 (con.)		Whey, whether or not concentrated or containing added sugar or other sweetening matter; products consisting of natural milk constituents, whether or not containing added sugar or other sweetening matter, not elsewhere specified or included: (con.)				
0404.10 (con.)		Whey and modified whey, whether or not concentrated or containing added sugar or other sweetening matter: (con.)				
0404.10.20	00	Other: Fluid.....	liters..... kg cmsc	0.34¢/liter ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.5¢/liter
0404.10.48	00	Dried: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	3.3¢/kg ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0404.10.50		Described in additional U.S. note 12 to this chapter and entered pursuant to its provisions.....		3.3¢/kg ^{9/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	6.6¢/kg
	10	Articles for which an import license is required.....	kg kg cmsc			
	90	Other.....	kg kg cmsc			
0404.10.90	00	Other ^{8/}	kg..... kg cmsc	87.6¢/kg ^{9/}	Free (BH, CL, JO, MX, OM, SG) 23.3¢/kg (PE) 40.8¢/kg (CO, KR, PA) 52.5¢/kg (P) See 9912.04.20, 9912.04.23 (MA) See 9913.04.20 (AU) See 9915.04.20, 9915.04.23, 9915.04.27 (P+)	\$1.03/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0404 (con.)		Whey, whether or not concentrated or containing added sugar or other sweetening matter; products consisting of natural milk constituents, whether or not containing added sugar or other sweetening matter, not elsewhere specified or included: (con.)				
0404.90		Other:				
0404.90.10	00	Milk protein concentrates.....	kg kg cmsc	0.37¢/kg	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12¢/kg
0404.90.28	00	Other: Dairy products described in additional U.S. note 1 to chapter 4: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg kg cmsc	14.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0404.90.30	00	Described in additional U.S. note 10 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	14.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	25%
0404.90.50	00	Other ^{6/}	kg kg cmsc	\$1.189/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 55.4¢/kg + 3.9% (PA) 71.3¢/kg + 5.1% (P) See 9912.04.30, 9912.04.38 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.38, 9915.04.62 (P+) See 9917.04.20, 9917.04.26 (PE) See 9918.04.60, 9918.04.66 (CO) See 9920.04.10, 9920.04.16 (KR)	\$1.399/kg + 10%
0404.90.70	00	Other.....	kg kg cmsc	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.3% (AU)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0405		Butter and other fats and oils derived from milk; dairy spreads:				
0405.10		Butter:				
0405.10.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	12.3¢/kg ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.9¢/kg
0405.10.10	00	Described in additional U.S. note 6 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	12.3¢/kg ^{9/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	30.9¢/kg
0405.10.20	00	Other ^{2/}	kg..... kg cmsc	\$1.541/kg ^{9/}	Free (BH, CL, JO, MX, OM, SG) 30.8¢/kg (KR) 41¢/kg (PE) 71.9¢/kg (PA) 92.4¢/kg (P) See 9908.04.01 (IL) See 9912.04.10, 9912.04.14 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.09, 9915.04.15 (P+) See 9918.04.04, 9918.04.06 (CO)	\$1.813/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0405 (con.)		Butter and other fats and oils derived from milk; dairy spreads: (con.)				
0405.20		Dairy spreads:				
		Butter substitutes, whether in liquid or solid state:				
0405.20.10	00	Containing over 45 percent by weight of butterfat: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	15.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	31¢/kg
0405.20.20	00	Described in additional U.S. note 14 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	15.4¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	31¢/kg
0405.20.30	00	Other ^{10/}	kg..... kg cmsc	\$1.996/kg	Free (BH, CL, JO, MX, OM, SG) \$1.19/kg (P) 39.9¢/kg (KR) 53.2¢/kg (PE) 93.1¢/kg (PA) See 9912.04.10, 9912.04.15 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.10, 9915.04.16 (P+) See 9918.04.04, 9918.04.07 (CO)	\$2.348/kg
0405.20.40	00	Other.....	kg..... kg cmsc	13.1¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 2¢/kg (AU)	31¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0405 (con.)		Butter and other fats and oils derived from milk; dairy spreads: (con.)				
0405.20 (con.)		Dairy spreads: (con.)				
		Other:				
		Dairy products described in additional U.S. note 1 to chapter 4:				
0405.20.50	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	20%
0405.20.60	00	Described in additional U.S. note 10 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
0405.20.70	00	Other ^{8/}	kg kg cmsc	70.4¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 32.8¢/kg + 3.9% (PA) 42.2¢/kg + 5.1% (P) See 9912.04.30, 9912.04.39 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.39, 9915.04.63 (P+) See 9917.04.20, 9917.04.27 (PE) See 9918.04.60, 9918.04.67 (CO) See 9920.04.10, 9920.04.17 (KR)	82.8¢/kg + 10%
0405.20.80	00	Other.....	kg kg cmsc	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0405 (con.)		Butter and other fats and oils derived from milk; dairy spreads: (con.)				
0405.90		Other:				
0405.90.05		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....		10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Anhydrous milk fat.....	kg			
	40	Other.....	kg			
0405.90.10		Described in additional U.S. note 14 to this chapter and entered pursuant to its provisions.....		10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
	20	Anhydrous milk fat.....	kg			
			kg cmsc			
	40	Other.....	kg			
			kg cmsc			
0405.90.20		Other ^{10/}		\$1.865/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) \$1.11/kg + 5.1% (P) 37.3¢/kg + 1.7% (KR) 49.7¢/kg + 2.2% (PE) 87¢/kg + 3.9% (PA) See 9912.04.10, 9912.04.16 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.11, 9915.04.17 (P+) See 9918.04.04, 9918.04.07 (CO)	\$2.194/kg + 10%
	20	Anhydrous milk fat.....	kg			
			kg cmsc			
	40	Other.....	kg			
			kg cmsc			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406		Cheese and curd:				
0406.10		Fresh (unripened or uncured) cheese, including whey cheese, and curd:				
0406.10.02	00	Chongos: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	35%
0406.10.04	00	Described in additional U.S.note 16 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.08	00	Other ^{11/}	kg kg cmsc	\$1.509/kg	Free (BH, CL, JO, MX, OM, SG) 70.4¢/kg (KR) 90.5¢/kg (P) See 9908.04.05 (IL) See 9912.04.70-9912.04.71 (MA) See 9913.04.35 (AU) See 9915.04.80, 9915.04.81, 9915.04.90, 9915.04.99 (P+) See 9917.04.50, 9917.04.51 (PE) See 9918.04.50, 9918.04.51 (CO) See 9919.04.40, 9919.04.41-9919.04.42 (PA)	\$1.775/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.10 (con.)		Cheese and curd: (con.) Fresh (unripened or uncured) cheese, including whey cheese, and curd: (con.) Other:				
0406.10.12	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	35%
0406.10.14	00	Other: Blue-mold cheese and cheese and substitutes for cheese containing, or processed from, blue-mold cheese: Described in additional U.S. note 17 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.18	00	Other ^{12/}	kg kg cmsc	\$2.269/kg	Free (BH, CL, JO, MX, OM, SG) \$1.05/kg (KR) \$1.36/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.72 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.82, 9915.04.91 (P+) See 9917.04.50, 9917.04.52 (PE) See 9918.04.50, 9918.04.52 (CO) See 9919.04.50, 9919.04.51, 9919.04.61 (PA)	\$2.67/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.10 (con.)		Cheese and curd: (con.) Fresh (unripened or uncured) cheese, including whey cheese, and curd: (con.) Other: (con.) Other: (con.) Cheddar cheese, and cheese and substitutes for cheese containing, or processed from, Cheddar cheese:				
0406.10.24	00	Described in additional U.S. note 18 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.28	00	Other ^{13/}	kg..... kg cmsc	\$1.227/kg	Free (BH, CL, JO, MX, OM, SG) 57.2¢/kg (KR) 73.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.73 (MA) See 9913.04.45 (AU) See 9915.04.80, 9915.04.83, 9915.04.92 (P+) See 9917.04.50, 9917.04.53 (PE) See 9918.04.50, 9918.04.53 (CO) See 9919.04.50, 9919.04.52, 9919.04.62 (PA)	\$1.443/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.10 (con.)		Cheese and curd: (con.) Fresh (unripened or uncured) cheese, including whey cheese, and curd: (con.) Other: (con.) Other: (con.) American-type cheese, including Colby, washed curd and granular cheese (but not including Cheddar cheese), and cheese and substitutes for cheese containing, or processed from, such American-type cheese: Described in additional U.S. note 19 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.34	00					
0406.10.38	00	Other ^{14/}	kg kg cmsc	\$1.055/kg	Free (BH, CL, JO, MX, OM, SG) 49.2¢/kg (KR) 63.3¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.74 (MA) See 9913.04.50 (AU) See 9915.04.80, 9915.04.84, 9915.04.93 (P+) See 9917.04.50, 9917.04.54 (PE) See 9918.04.50, 9918.04.54 (CO) See 9919.04.50, 9919.04.53, 9919.04.63 (PA)	\$1.241/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.10 (con.)		Cheese and curd: (con.) Fresh (unripened or uncured) cheese, including whey cheese, and curd: (con.) Other: (con.) Other: (con.) Edam and Gouda cheeses, and cheese and substitutes for processed from, Edam and Gouda cheese:				
0406.10.44	00	Described in additional U.S. note 20 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.48	00	Other ^{15/}	kg..... kg cmsc	\$1.803/kg	Free (BH, CL, JO, MX, OM, SG) \$1.08/kg (P) 84.1¢/kg (KR) See 9908.04.05 (IL) See 9912.04.70, 9912.04.75 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.85, 9915.04.94 (P+) See 9917.04.50, 9917.04.55 (PE) See 9918.04.50, 9918.04.55 (CO) See 9919.04.50, 9919.04.54, 9919.04.64 (PA)	\$2.121/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.10 (con.)		Cheese and curd: (con.) Fresh (unripened or uncured) cheese, including whey cheese, and curd: (con.) Other: (con.) Other: (con.) Italian-type cheeses, made from cow's milk, in original loaves (Romano made from cow's milk, Reggiano, Parmesan, Provol- one, Provoletti and Sbrinz); Italian-type cheeses, made from cow's milk, not in original loaves (Romano made from cow's milk, Reggiano, Parmesan, Provolone, Provoletti, Sbrinz and Goya), and cheese and substitutes for cheese containing, or processed from, such Italian-type cheeses, whether or not in original loaves:				
0406.10.54	00	Described in additional U.S. note 21 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.58	00	Other ^{16/}	kg kg cmsc	\$2.146/kg	Free (BH, CL, JO, MX, OM, SG) \$1.00/kg (KR) \$1.28/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.76 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.86, 9915.04.95 (P+) See 9917.04.50, 9917.04.56 (PE) See 9918.04.50, 9918.04.56 (CO) See 9919.04.50, 9919.04.55, 9919.04.65 (PA)	\$2.525/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.10 (con.)		Cheese and curd: (con.) Fresh (unripened or uncured) cheese, including whey cheese, and curd: (con.) Other: (con.) Other: (con.) Swiss or Emmentaler cheese other than with eye formation, Gruyere-process cheese and cheese and substitutes for cheese containing, or processed from, such cheeses: Described in additional U.S. note 22 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.64	00					
0406.10.68	00	Other ^{17/}	kg kg cmsc	\$1.386/kg	Free (BH, CL, JO, MX, OM, SG) 64.6¢/kg (KR) 83.1¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.77 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.87, 9915.04.96 (P+) See 9917.04.50, 9917.04.57 (PE) See 9918.04.50, 9918.04.57 (CO) See 9919.04.50, 9919.04.56, 9919.04.66 (PA)	\$1.631/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.10 (con.)		Cheese and curd: (con.) Fresh (unripened or uncured) cheese, including whey cheese, and curd: (con.) Other: (con.) Other: (con.) Other: Cheese, and substitutes for cheese, containing 0.5 percent or less by weight of butterfat:				
0406.10.74	00	Described in additional U.S. note 23 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.78	00	Other ^{18/}	kg kg cmsc	\$1.128/kg	Free (BH, CL, JO, MX, OM, SG) 52.6¢/kg (KR) 67.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.78 (MA) See 9915.04.80, 9915.04.88, 9915.04.97 (P+) See 9917.04.50, 9917.04.58 (PE) See 9918.04.50, 9918.04.58 (CO) See 9919.04.50, 9919.04.57, 9919.04.67 (PA)	\$1.328/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

4-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.10 (con.)		Cheese and curd: (con.) Fresh (unripened or uncured) cheese, including whey cheese, and curd: (con.) Other: (con.) Other: (con.) Other: (con.) Other cheese and substitutes for cheese (except cheese not containing cow's milk, and soft ripened cow's milk cheese): Described in additional U.S. note 16 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.10.84	00					
0406.10.88	00	Other ^{11/}	kg..... kg cmsc	\$1.509/kg	Free (BH, CL, JO, MX, OM, SG) 70.4¢/kg (KR) 90.5¢/kg (P) See 9908.04.05 (IL) See 9912.04.70- 9912.04.71 (MA) See 9913.04.35 (AU) See 9915.04.80, 9915.04.81, 9915.04.90, 9915.04.99 (P+) See 9917.04.50, 9917.04.51 (PE) See 9918.04.50, 9918.04.51 (CO) See 9919.04.40, 9919.04.41- 9919.04.42 (PA)	\$1.775/kg
0406.10.95	00	Other.....	kg.....	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.3% (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20		Cheese and curd: (con.) Grated or powdered cheese, of all kinds:				
		Blue-veined cheese:				
0406.20.10	00	Roquefort cheese.....	kg.....	8%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (AU) 1.6% (KR)	35%
0406.20.15	00	Stilton cheese described in additional U.S. note 24 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	17%	Free (CO, JO, OM, PA, PE) 3.4% (KR)	35%
0406.20.22	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.20.24	00	Described in additional U.S. note 17 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	20%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.28	00	Other ^{12/}	kg..... kg cmsc	\$2.269/kg	Free (BH, CL, JO, MX, OM, SG) \$1.05/kg (KR) \$1.36/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.72 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.82, 9915.04.91 (P+) See 9917.04.50, 9917.04.52 (PE) See 9918.04.50, 9918.04.52 (CO) See 9919.04.50, 9919.04.51, 9919.04.61 (PA)	\$2.67/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.)		Cheese and curd: (con.)				
0406.20		Grated or powdered cheese, of all kinds: (con.)				
(con.)						
0406.20.29	00	Cheddar cheese:				
		Described in general note 15 of the tariff schedule				
		and entered pursuant to its provisions.....	kg	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.20.31		Described in additional U.S.note 18 to this chapter				
		and entered pursuant to its provisions.....	.....	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
	10	Produced in Canada and not subject to				
		licensing requirements.....	kg			
			kg cmsc			
	90	Other.....	kg			
			kg cmsc			
0406.20.33	00	Other ^{13/}	kg	\$1.227/kg	Free (BH, CL, JO, MX, OM, SG)	\$1.443/kg
			kg cmsc		57.2¢/kg (KR)	
					73.6¢/kg (P)	
					See 9908.04.05 (IL)	
					See 9912.04.70,	
					9912.04.73 (MA)	
					See 9913.04.45	
					(AU)	
					See 9915.04.80,	
					9915.04.83,	
					9915.04.92 (P+)	
					See 9917.04.50,	
					9917.04.53 (PE)	
					See 9918.04.50,	
					9918.04.53 (CO)	
					See 9919.04.50,	
					9919.04.52,	
					9919.04.62 (PA)	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20 (con.)		Cheese and curd: (con.) Grated or powdered cheese, of all kinds: (con.)				
0406.20.34	00	Colby: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.20.36	00	Described in additional U.S.note 19 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.39	00	Other ^{14/}	kg kg cmsc	\$1.055/kg	Free (BH, CL, JO, MX, OM, SG) 49.2¢/kg (KR) 63.3¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.74 (MA) See 9913.04.50 (AU) See 9915.04.80, 9915.04.84, 9915.04.93 (P+) See 9917.04.50, 9917.04.54 (PE) See 9918.04.50, 9918.04.54 (CO) See 9919.04.50, 9919.04.53, 9919.04.63 (PA)	\$1.241/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

4-44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20 (con.)		Cheese and curd: (con.) Grated or powdered cheese, of all kinds: (con.)				
0406.20.43	00	Edam and Gouda cheeses: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.20.44	00	Described in additional U.S. note 20 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	15%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.48	00	Other ^{15/}	kg kg cmsc	\$1.803/kg	Free (BH, CL, JO, MX, OM, SG) \$1.08/kg (P) 84.1¢/kg (KR) See 9908.04.05 (IL) See 9912.04.70, 9912.04.75 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.85, 9915.04.94 (P+) See 9917.04.50, 9917.04.55 (PE) See 9918.04.50, 9918.04.55 (CO) See 9919.04.50, 9919.04.54, 9919.04.64 (PA)	\$2.121/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-45

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20 (con.)		Cheese and curd: (con.) Grated or powdered cheese, of all kinds: (con.) Romano made from cow's milk, Reggiano, Parmesan, Provolone, Provoletti, Sbrinz and Goya cheeses: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.20.49	00					
		Other: Made from cow's milk: Described in additional U.S. note 21 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	15%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.51	00					
0406.20.53	00	Other ^{16/}	kg..... kg cmsc	\$2.146/kg	Free (BH, CL, JO, MX, OM, SG) \$1.00/kg (KR) \$1.28/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.76 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.86, 9915.04.95 (P+) See 9917.04.50, 9917.04.56 (PE) See 9918.04.50, 9918.04.56 (CO) See 9919.04.50, 9919.04.55, 9919.04.65 (PA)	\$2.525/kg
0406.20.54	00	Other.....	kg.....	9.6%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (AU) 1.9% (KR)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-46

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.)		Cheese and curd: (con.)				
0406.20		Grated or powdered cheese, of all kinds: (con.)				
(con.)						
0406.20.55	00	Other, including mixtures of the above: Cheeses made from sheep's milk.....	kg.....	9.6%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.9% (KR)	35%
0406.20.56	00	Other, described in general note 15 of the tariff schedule and entered pursuant to its provisions...	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.20.57	00	Other: Containing, or processed from, Bryndza, Gjetost, Gammelost, Nokkelost or Roquefort cheeses.....	kg.....	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (AU) 1.7% (KR)	35%
0406.20.61	00	Containing, or processed from, blue-veined cheese (except Roquefort): Described in additional U.S. note 17 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.63	00	Other ^{12/}	kg..... kg cmsc	\$2.269/kg	Free (BH, CL, JO, MX, OM, SG) \$1.05/kg (KR) \$1.36/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.72 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.82, 9915.04.91 (P+) See 9917.04.50, 9917.04.52 (PE) See 9918.04.50, 9918.04.52 (CO) See 9919.04.50, 9919.04.51, 9919.04.61 (PA)	\$2.67/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-47

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20 (con.)		Cheese and curd: (con.) Grated or powdered cheese, of all kinds: (con.) Other, including mixtures of the above: (con.) Other: (con.) Containing, or processed from, Cheddar cheese:				
0406.20.65	00	Described in additional U.S. note 18 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.67	00	Other ^{13/}	kg kg cmsc	\$1.227/kg	Free (BH, CL, JO, MX, OM, SG) 57.2¢/kg (KR) 73.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.73 (MA) See 9913.04.45 (AU) See 9915.04.80, 9915.04.83, 9915.04.92 (P+) See 9917.04.50, 9917.04.53 (PE) See 9918.04.50, 9918.04.53 (CO) See 9919.04.50, 9919.04.52, 9919.04.62 (PA)	\$1.443/kg
0406.20.69	00	Containing, or processed from, American- type cheese (including Colby, washed curd and granular cheese but not including Cheddar): Described in additional U.S. note 19 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.71	00	Other ^{14/}	kg kg cmsc	\$1.055/kg	Free (BH, CL, JO, MX, OM, SG) 49.2¢/kg (KR) 63.3¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.74 (MA) See 9913.04.50 (AU) See 9915.04.80, 9915.04.84, 9915.04.93 (P+) See 9917.04.50, 9917.04.54 (PE) See 9918.04.50, 9918.04.54 (CO) See 9919.04.50, 9919.04.53, 9919.04.63 (PA)	\$1.241/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

4-48

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20 (con.)		Cheese and curd: (con.) Grated or powdered cheese, of all kinds: (con.) Other, including mixtures of the above: (con.) Other: (con.) Containing, or processed from, Edam or Gouda cheese:				
0406.20.73	00	Described in additional U.S. note 20 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.75	00	Other ^{15/}	kg kg cmsc	\$1.803/kg	Free (BH, CL, JO, MX, OM, SG) \$1.08/kg (P) 84.1¢/kg (KR) See 9908.04.05 (IL) See 9912.04.70, 9912.04.75 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.85, 9915.04.94 (P+) See 9917.04.50, 9917.04.55 (PE) See 9918.04.50, 9918.04.55 (CO) See 9919.04.50, 9919.04.54, 9919.04.64 (PA)	\$2.121/kg
0406.20.77	00	Containing, or processed from, Italian-type cheeses (Romano, Reggiano, Parmesan, Provolone, Provolotti, Sbrinz and Goya) made from cow's milk: Described in additional U.S. note 21 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.79	00	Other ^{16/}	kg kg cmsc	\$2.146/kg	Free (BH, CL, JO, MX, OM, SG) \$1.00/kg (KR) \$1.28/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.76 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.86, 9915.04.95 (P+) See 9917.04.50, 9917.04.56 (PE) See 9918.04.50, 9918.04.56 (CO) See 9919.04.50, 9919.04.55, 9919.04.65 (PA)	\$2.525/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-49

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20 (con.)		Cheese and curd: (con.) Grated or powdered cheese, of all kinds: (con.) Other, including mixtures of the above: (con.) Other: (con.) Containing, or processed from, Swiss, Emmentaler, or Gruyere-process cheeses: Described in additional U.S. note 22 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.81	00					
0406.20.83	00	Other ^{17/}	kg kg cmsc	\$1.386/kg	Free (BH, CL, JO, MX, OM, SG) 64.6¢/kg (KR) 83.1¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.77 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.87, 9915.04.96 (P+) See 9917.04.50, 9917.04.57 (PE) See 9918.04.50, 9918.04.57 (CO) See 9919.04.50, 9919.04.56, 9919.04.66 (PA)	\$1.631/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-50

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20 (con.)		Cheese and curd: (con.) Grated or powdered cheese, of all kinds: (con.) Other, including mixtures of the above: (con.) Other: (con.) Other: Containing 0.5 percent or less by weight of butterfat: Described in additional U.S. note 23 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.85	00					
0406.20.87	00	Other ^{18/}	kg..... kg cmsc	\$1.128/kg	Free (BH, CL, JO, MX, OM, SG) 52.6¢/kg (KR) 67.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.78 (MA) See 9915.04.80, 9915.04.88, 9915.04.97 (P+) See 9917.04.50, 9917.04.58 (PE) See 9918.04.50, 9918.04.58 (CO) See 9919.04.50, 9919.04.57, 9919.04.67 (PA)	\$1.328/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-51

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.20 (con.)		Cheese and curd: (con.) Grated or powdered cheese, of all kinds: (con.) Other, including mixtures of the above: (con.) Other: (con.) Other: (con.) Other: Containing cow's milk: Described in additional U.S. note 16 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.20.89	00					
0406.20.91	00	Other ^{11/}	kg..... kg cmsc	\$1.509/kg	Free (BH, CL, JO, MX, OM, SG) 70.4¢/kg (KR) 90.5¢/kg (P) See 9908.04.05 (IL) See 9912.04.70- 9912.04.71 (MA) See 9913.04.35 (AU) See 9915.04.80, 9915.04.81, 9915.04.90, 9915.04.99 (P+) See 9917.04.50, 9917.04.51 (PE) See 9918.04.50, 9918.04.51 (CO) See 9919.04.40, 9919.04.41- 9919.04.42 (PA)	\$1.775/kg
0406.20.95	00	Other.....	kg.....	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.3% (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-52

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: Blue-veined cheese other than Roquefort cheese: Stilton cheese described in additional U.S. note 24 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	17%	Free (CO, JO, OM, PA, PE) 3.4% (KR)	35%
0406.30.05	00					
0406.30.12	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg kg cmsc	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.30.14	00	Described in additional U.S. note 17 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	20%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.18	00	Other ^{12/}	kg kg cmsc	\$2.269/kg	Free (BH, CL, JO, MX, OM, SG) \$1.05/kg (KR) \$1.36/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.72 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.82, 9915.04.91 (P+) See 9917.04.50, 9917.04.52 (PE) See 9918.04.50, 9918.04.52 (CO) See 9919.04.50, 9919.04.51, 9919.04.61 (PA)	\$2.67/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-53

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Cheddar cheese: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.30.22	00					
0406.30.24	00	Described in additional U.S.note 18 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.28	00	Other ^{13/}	kg kg cmsc	\$1.227/kg	Free (BH, CL, JO, MX, OM, SG) 57.2¢/kg (KR) 73.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.73 (MA) See 9913.04.45 (AU) See 9915.04.80, 9915.04.83, 9915.04.92 (P+) See 9917.04.50, 9917.04.53 (PE) See 9918.04.50, 9918.04.53 (CO) See 9919.04.50, 9919.04.52, 9919.04.62 (PA)	\$1.443/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

4-54

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Colby cheese:				
0406.30.32	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.30.34	00	Described in additional U.S. note 19 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.38	00	Other ^{14/}	kg kg cmsc	\$1.055/kg	Free (BH, CL, JO, MX, OM, SG) 49.2¢/kg (KR) 63.3¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.74 (MA) See 9913.04.50 (AU) See 9915.04.80, 9915.04.84, 9915.04.93 (P+) See 9917.04.50, 9917.04.54 (PE) See 9918.04.50, 9918.04.54 (CO) See 9919.04.50, 9919.04.53, 9919.04.63 (PA)	\$1.241/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-55

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Edam and Gouda cheeses:				
0406.30.42	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.30.44	00	Described in additional U.S. note 20 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	15%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.48	00	Other ^{15/}	kg kg cmsc	\$1.803/kg	Free (BH, CL, JO, MX, OM, SG) \$1.08/kg (P) 84.1¢/kg (KR) See 9908.04.05 (IL) See 9912.04.70, 9912.04.75 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.85, 9915.04.94 (P+) See 9917.04.50, 9917.04.55 (PE) See 9918.04.50, 9918.04.55 (CO) See 9919.04.50, 9919.04.54, 9919.04.64 (PA)	\$2.121/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

4-56

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Gruyere-process cheese: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.30.49	00					
0406.30.51	00	Described in additional U.S. note 22 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	6.4%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.53	00	Other ^{17/}	kg kg cmsc	\$1.386/kg	Free (BH, CL, JO, MX, OM, SG) 64.6¢/kg (KR) 83.1¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.77 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.87, 9915.04.96 (P+) See 9917.04.50, 9917.04.57 (PE) See 9918.04.50, 9918.04.57 (CO) See 9919.04.50, 9919.04.56, 9919.04.66 (PA)	\$1.631/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-57

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Other, including mixtures of the above:				
0406.30.55	00	Cheeses made from sheep's milk.....	kg.....	9.6%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.9% (KR)	35%
0406.30.56	00	Other, described in general note 15 of the tariff schedule and entered pursuant to its provisions...	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.30.57	00	Other: Containing, or processed from, Bryndza, Gjetost, Gammelost, Nokkelost or Roquefort cheeses.....	kg.....	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.3% (AU)	35%
0406.30.61	00	Containing, or processed from, blue-veined cheese(except Roquefort): Described in additional U.S. note 17 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.63	00	Other ^{12/}	kg..... kg cmsc	\$2.269/kg	Free (BH, CL, JO, MX, OM, SG) \$1.05/kg (KR) \$1.36/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.72 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.82, 9915.04.91 (P+) See 9917.04.50, 9917.04.52 (PE) See 9918.04.50, 9918.04.52 (CO) See 9919.04.50, 9919.04.51, 9919.04.61 (PA)	\$2.67/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-58

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Other, including mixtures of the above: (con.) Other: (con.) Containing, or processed from, Cheddar cheese:				
0406.30.65	00	Described in additional U.S. note 18 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.67	00	Other ^{13/}	kg kg cmsc	\$1.227/kg	Free (BH, CL, JO, MX, OM, SG) 57.2¢/kg (KR) 73.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.73 (MA) See 9913.04.45 (AU) See 9915.04.80, 9915.04.83, 9915.04.92 (P+) See 9917.04.50, 9917.04.53 (PE) See 9918.04.50, 9918.04.53 (CO) See 9919.04.50, 9919.04.52, 9919.04.62 (PA)	\$1.443/kg
0406.30.69	00	Containing, or processed from, American- type cheese (including Colby, washed curd and granular cheese, but not including Cheddar): Described in additional U.S. note 19 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.71	00	Other ^{14/}	kg kg cmsc	\$1.055/kg	Free (BH, CL, JO, MX, OM, SG) 49.2¢/kg (KR) 63.3¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.74 (MA) See 9913.04.50 (AU) See 9915.04.80, 9915.04.84, 9915.04.93 (P+) See 9917.04.50, 9917.04.54 (PE) See 9918.04.50, 9918.04.54 (CO) See 9919.04.50, 9919.04.53, 9919.04.63 (PA)	\$1.241/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-59

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Other, including mixtures of the above: (con.) Other: (con.) Containing, or processed from, Edam or Gouda cheeses:				
0406.30.73	00	Described in additional U.S. note 20 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.75	00	Other ^{15/}	kg kg cmsc	\$1.803/kg	Free (BH, CL, JO, MX, OM, SG) \$1.08/kg (P) 84.1¢/kg (KR) See 9908.04.05 (IL) See 9912.04.70, 9912.04.75 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.85, 9915.04.94 (P+) See 9917.04.50, 9917.04.55 (PE) See 9918.04.50, 9918.04.55 (CO) See 9919.04.50, 9919.04.54, 9919.04.64 (PA)	\$2.121/kg
0406.30.77	00	Containing, or processed from, Italian-type cheeses (Romano, Reggiano, Parmesan, Provolone, Provoletti, Sbrinz and Goya): Described in additional U.S. note 21 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.79	00	Other ^{16/}	kg kg cmsc	\$2.146/kg	Free (BH, CL, JO, MX, OM, SG) \$1.00/kg (KR) \$1.28/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.76 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.86, 9915.04.95 (P+) See 9917.04.50, 9917.04.56 (PE) See 9918.04.50, 9918.04.56 (CO) See 9919.04.50, 9919.04.55, 9919.04.65 (PA)	\$2.525/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

4-60

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Other, including mixtures of the above: (con.) Other: (con.) Containing, or processed from, Swiss, Emmentaler or Gruyere-process cheeses: Described in additional U.S. note 22 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.81	00					
0406.30.83	00	Other ^{17/}	kg kg cmsc	\$1.386/kg	Free (BH, CL, JO, MX, OM, SG) 64.6¢/kg (KR) 83.1¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.77 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.87, 9915.04.96 (P+) See 9917.04.50, 9917.04.57 (PE) See 9918.04.50, 9918.04.57 (CO) See 9919.04.50, 9919.04.56, 9919.04.66 (PA)	\$1.631/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-61

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Other, including mixtures of the above: (con.) Other: (con.) Other: Containing 0.5 percent or less by weight of butterfat: Described in additional U.S. note 23 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.85	00					
0406.30.87	00	Other ^{18/}	kg..... kg cmsc	\$1.128/kg	Free (BH, CL, JO, MX, OM, SG) 52.6¢/kg (KR) 67.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.78 (MA) See 9915.04.80, 9915.04.88, 9915.04.97 (P+) See 9917.04.50, 9917.04.58 (PE) See 9918.04.50, 9918.04.58 (CO) See 9919.04.50, 9919.04.57, 9919.04.67 (PA)	\$1.328/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-62

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.30 (con.)		Cheese and curd: (con.) Processed (process) cheese, not grated or powdered: (con.) Other, including mixtures of the above: (con.) Other: (con.) Other: (con.) Other: Containing cow's milk: Described in additional U.S. note 16 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.30.89	00					
0406.30.91	00	Other ^{11/}	kg..... kg cmsc	\$1.509/kg	Free (BH, CL, JO, MX, OM, SG) 70.4¢/kg (KR) 90.5¢/kg (P) See 9908.04.05 (IL) See 9912.04.70- 9912.04.71 (MA) See 9913.04.35 (AU) See 9915.04.80, 9915.04.81, 9915.04.90, 9915.04.99 (P+) See 9917.04.50, 9917.04.54 (PE) See 9918.04.50, 9918.04.51 (CO) See 9919.04.40, 9919.04.41- 9919.04.42 (PA)	\$1.775/kg
0406.30.95	00	Other.....	kg.....	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (AU) 1.7% (KR)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-63

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.40		Cheese and curd: (con.) Blue-veined cheese and other cheese containing veins produced by <u>Penicillium roqueforti</u> :				
0406.40.20	00	Roquefort: In original loaves.....	kg.....	2.7%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.4% (AU)	35%
0406.40.40	00	Other.....	kg.....	4.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.7% (AU)	35%
0406.40.44	00	Stilton cheese described in additional U.S. note 24 to this chapter and entered pursuant to its provisions: In original loaves.....	kg..... kg cmsc	12.8%	Free (CO, JO, OM, PA, PE) 2.5% (KR)	35%
0406.40.48	00	Other.....	kg..... kg cmsc	17%	Free (CO, JO, OM, PA, PE) 3.4% (KR)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-64

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.40 (con.)		Cheese and curd: (con.) Blue-veined cheese and other cheese containing veins produced by <u>Penicillium roqueforti</u> : (con.) Other:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions:				
0406.40.51	00	In original loaves.....	kg	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.40.52	00	Other.....	kg	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Described in additional U.S. note 17 to this chapter and entered pursuant to its provisions:				
0406.40.54	00	In original loaves.....	kg kg cmsc	15%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.40.58	00	Other.....	kg kg cmsc	20%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.40.70	00	Other ^{12/}	kg kg cmsc	\$2.269/kg	Free (BH, CL, JO, MX, OM, SG) \$1.05/kg (KR) \$1.36/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.72 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.82, 9915.04.91 (P+) See 9917.04.50, 9917.04.52 (PE) See 9918.04.50, 9918.04.52 (CO) See 9919.04.50, 9919.04.51, 9919.04.61 (PA)	\$2.67/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-65

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.)		Cheese and curd: (con.)				
0406.90		Other cheese:				
0406.90.05	00	Bryndza cheese.....	kg	7.2%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.1% (AU)	35%
0406.90.06	00	Cheddar cheese: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	12%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.90.08		Described in additional U.S. note 18 to this chapter and entered pursuant to its provisions.....	.....	12%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
	10	Produced in Canada and not subject to licensing requirements.....	kg kg cmsc			
	90	Other.....	kg kg cmsc			
0406.90.12	00	Other ^{13/}	kg	\$1.227/kg	Free (BH, CL, JO, MX, OM, SG) 57.2¢/kg (KR) 73.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.73 (MA) See 9913.04.45 (AU) See 9915.04.80, 9915.04.83, 9915.04.92 (P+) See 9917.04.50, 9917.04.53 (PE) See 9918.04.50, 9918.04.53 (CO) See 9919.04.50, 9919.04.52, 9919.04.62 (PA)	\$1.443/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-66

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.)				
0406.90.14	00	Edam and Gouda cheeses: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.16	00	Described in additional U.S. note 20 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	15%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.18	00	Other ^{15/}	kg kg cmsc	\$1.803/kg	Free (BH, CL, JO, MX, OM, SG) \$1.08/kg (P) 84.1¢/kg (KR) See 9908.04.05 (IL) See 9912.04.70, 9912.04.75 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.85, 9915.04.94 (P+) See 9917.04.50, 9917.04.55 (PE) See 9918.04.50, 9918.04.55 (CO) See 9919.04.50, 9919.04.54, 9919.04.64 (PA)	\$2.121/kg
0406.90.20	00	Gjetost cheeses: Made from goat's milk whey or from whey obtained from a mixture of goat's milk and not more than 20 percent by weight of cow's milk.....	kg	4.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.90.25	00	Other	kg	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.3% (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-67

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.)				
0406.90.28	00	Goya cheese: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	25%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.90.31	00	Other: Made from cow's milk and not in original loaves: Described in additional U.S. note 21 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	25%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.32	00	Other ^{16/}	kg kg cmsc	\$2.146/kg	Free (BH, CL, JO, MX, OM, SG) \$1.00/kg (KR) \$1.28/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.76 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.86, 9915.04.95 (P+) See 9917.04.50, 9917.04.56 (PE) See 9918.04.50, 9918.04.56 (CO) See 9919.04.50, 9919.04.55, 9919.04.65 (PA)	\$2.525/kg
0406.90.33	00	Other	kg kg cmsc	21.3%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 1.4% (MA) See 9913.04.55- 9913.04.60 (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-68

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.)				
0406.90.34	00	Sbrinz cheese: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	19%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.90.36	00	Other: Made from cow's milk: Described in additional U.S. note 21 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	19%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.37	00	Other ^{16/}	kg kg cmsc	\$2.146/kg	Free (BH, CL, JO, MX, OM, SG) \$1.00/kg (KR) \$1.28/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.76 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.86, 9915.04.95 (P+) See 9917.04.50, 9917.04.56 (PE) See 9918.04.50, 9918.04.56 (CO) See 9919.04.50, 9919.04.55, 9919.04.65 (PA)	\$2.525/kg
0406.90.38	00	Other.....	kg	12.2%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.9% (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-69

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.)				
0406.90.39	00	Romano made from cow's milk, Reggiano, Parmesan, Provolone and Provoletti cheeses: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.90.41	00	Other: Made from cow's milk: Described in additional U.S. note 21 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	15%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.42	00	Other ^{16/}	kg..... kg cmsc	\$2.146/kg	Free (BH, CL, JO, MX, OM, SG) \$1.00/kg (KR) \$1.28/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.76 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.86, 9915.04.95 (P+) See 9917.04.50, 9917.04.56 (PE) See 9918.04.50, 9918.04.56 (CO) See 9919.04.50, 9919.04.55, 9919.04.65 (PA)	\$2.525/kg
0406.90.43	00	Other.....	kg.....	9.6%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (AU) 1.9% (KR)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-70

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.)				
0406.90.44	00	Swiss or Emmentaler cheese with eye formation: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	35%
0406.90.46	00	Described in additional U.S. note 25 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.48	00	Other ^{19/}	kg kg cmsc	\$1.877/kg	Free (BH, CL, JO, MX, OM, SG) \$1.12/kg (P) 87.5¢/kg (KR) See 9908.04.05 (IL) See 9912.04.70, 9912.04.79 (MA) See 9913.04.65 (AU) See 9915.04.80, 9915.04.89, 9915.04.98 (P+) See 9917.04.50, 9917.04.59 (PE) See 9918.04.50, 9918.04.59 (CO) See 9919.04.50, 9919.04.58, 9919.04.68 (PA)	\$2.208/kg
0406.90.49	00	Gammelost and Nokkelost cheeses.....	kg kg cmsc	5.4%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.8% (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-71

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.)				
0406.90.51	00	Colby cheese: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0406.90.52	00	Described in additional U.S. note 19 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.54	00	Other ^{14/}	kg kg cmsc	\$1.055/kg	Free (BH, CL, JO, MX, OM, SG) 49.2¢/kg (KR) 63.3¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.74 (MA) See 9913.04.50 (AU) See 9915.04.80, 9915.04.84, 9915.04.93 (P+) See 9917.04.50, 9917.04.54 (PE) See 9918.04.50, 9918.04.54 (CO) See 9919.04.50, 9919.04.53, 9919.04.63 (PA)	\$1.241/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-72

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.) Other cheeses, and substitutes for cheese, including mixtures of the above: Cheeses made from sheep's milk: In original loaves and suitable for grating.....	kg.....	Free		35%
0406.90.56	00					
0406.90.57	00	Pecorino, in original loaves, not suitable for grating.....	kg.....	Free		35%
0406.90.59	00	Other.....	kg.....	9.6%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (AU) 1.9% (KR)	35%
		Other, described in general note 15 of the tariff schedule and entered pursuant to its provisions (including mixtures): Containing Romano, Reggiano, Parmesan, Provolone, Provoletti, Sbrinz or Goya, all the foregoing made from cow's milk.....	kg.....	7.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	35%
0406.90.61	00					
0406.90.63	00	Other.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other, including mixtures of the above (excluding goods containing mixtures of subheadings 0406.90.61 or 0406.90.63): Containing Romano, Reggiano, Parmesan, Provolone, Provoletti, Sbrinz or Goya, all the foregoing made from cow's milk: Described in additional U.S. note 21 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	7.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.66	00					
0406.90.68	00	Other ^{16/}	kg..... kg cmsc	\$2.146/kg	Free (BH, CL, JO, MX, OM, SG) \$1.00/kg (KR) \$1.28/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.76 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.86, 9915.04.95 (P+) See 9917.04.50, 9917.04.56 (PE) See 9918.04.50, 9918.04.56 (CO) See 9919.04.50, 9919.04.55, 9919.04.65 (PA)	\$2.525/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-73

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.) Other cheeses, and substitutes for cheese, including mixtures of the above: (con.) Other, including mixtures of the above (excluding goods containing mixtures of subheadings 0406.90.61 or 0406.90.63): (con.) Containing, or processed from, blue-veined cheese:				
0406.90.72	00	Described in additional U.S. note 17 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.74	00	Other ^{12/}	kg kg cmsc	\$2.269/kg	Free (BH, CL, JO, MX, OM, SG) \$1.05/kg (KR) \$1.36/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.72 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.82, 9915.04.91 (P+) See 9917.04.50, 9917.04.52 (PE) See 9918.04.50, 9918.04.52 (CO) See 9919.04.50, 9919.04.51, 9919.04.61 (PA)	\$2.67/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-74

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.) Other cheeses, and substitutes for cheese, including mixtures of the above: (con.) Other, including mixtures of the above (excluding goods containing mixtures of subheadings 0406.90.61 or 0406.90.63): (con.) Containing, or processed from, Cheddar cheese: Described in additional U.S. note 18 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.76	00					
0406.90.78	00	Other ^{13/}	kg kg cmsc	\$1.227/kg	Free (BH, CL, JO, MX, OM, SG) 57.2¢/kg (KR) 73.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.73 (MA) See 9913.04.45 (AU) See 9915.04.80, 9915.04.83, 9915.04.92 (P+) See 9917.04.50, 9917.04.53 (PE) See 9918.04.50, 9918.04.53 (CO) See 9919.04.50, 9919.04.52, 9919.04.62 (PA)	\$1.443/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-75

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.) Other cheeses, and substitutes for cheese, including mixtures of the above: (con.) Other, including mixtures of the above (excluding goods containing mixtures of subheadings 0406.90.61 or 0406.90.63): (con.) Containing, or processed from, American-type cheese (including Colby, washed curd and granular cheese, but not including Cheddar): Described in additional U.S. note 19 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.82	00					
0406.90.84	00	Other ^{14/}	kg..... kg cmsc	\$1.055/kg	Free (BH, CL, JO, MX, OM, SG) 49.2¢/kg (KR) 63.3¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.74 (MA) See 9913.04.50 (AU) See 9915.04.80, 9915.04.84, 9915.04.93 (P+) See 9917.04.50, 9917.04.54 (PE) See 9918.04.50, 9918.04.54 (CO) See 9919.04.50, 9919.04.53, 9919.04.63 (PA)	\$1.241/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-76

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.) Other cheeses, and substitutes for cheese, including mixtures of the above: (con.) Other, including mixtures of the above (excluding goods containing mixtures of subheadings 0406.90.61 or 0406.90.63): (con.) Containing, or processed from, Edam or Gouda cheese: Described in additional U.S. note 20 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.86	00					
0406.90.88	00	Other ^{15/}	kg kg cmsc	\$1.803/kg	Free (BH, CL, JO, MX, OM, SG) \$1.08/kg (P) 84.1¢/kg (KR) See 9908.04.05 (IL) See 9912.04.70, 9912.04.75 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.85, 9915.04.94 (P+) See 9917.04.50, 9917.04.55 (PE) See 9918.04.50, 9918.04.55 (CO) See 9919.04.50, 9919.04.54, 9919.04.64 (PA)	\$2.121/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-77

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.) Other cheeses, and substitutes for cheese, including mixtures of the above: (con.) Other, including mixtures of the above (excluding goods containing mixtures of subheadings 0406.90.61 or 0406.90.63): (con.) Containing, or processed from, Swiss, Emmentaler or Gruyere-process cheese: Described in additional U.S. note 22 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.90	00					
0406.90.92	00	Other ^{17/}	kg kg cmsc	\$1.386/kg	Free (BH, CL, JO, MX, OM, SG) 64.6¢/kg (KR) 83.1¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.77 (MA) See 9913.04.40 (AU) See 9915.04.80, 9915.04.87, 9915.04.96 (P+) See 9917.04.50, 9917.04.57 (PE) See 9918.04.50, 9918.04.57 (CO) See 9919.04.50, 9919.04.56, 9919.04.66 (PA)	\$1.631/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-78

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.) Other cheeses, and substitutes for cheese, including mixtures of the above: (con.) Other, including mixtures of the above (excluding goods containing mixtures of subheadings 0406.90.61 or 0406.90.63): (con.) Other: Containing 0.5 percent or less by weight of butterfat:				
0406.90.93	00	Described in additional U.S. note 23 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.94	00	Other ^{18/}	kg..... kg cmsc	\$1.128/kg	Free (BH, CL, JO, MX, OM, SG) 52.6¢/kg (KR) 67.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.78 (MA) See 9915.04.80, 9915.04.88, 9915.04.97 (P+) See 9917.04.50, 9917.04.58 (PE) See 9918.04.50, 9918.04.58 (CO) See 9919.04.50, 9919.04.57, 9919.04.67 (PA (PA)	\$1.328/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
4-79

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0406 (con.) 0406.90 (con.)		Cheese and curd: (con.) Other cheese: (con.) Other cheeses, and substitutes for cheese, including mixtures of the above: (con.) Other, including mixtures of the above (excluding goods containing mixtures of subheadings 0406.90.61 or 0406.90.63): (con.) Other: (con.) Other:				
0406.90.95	00	Containing cow's milk (except soft-ripened cow's milk cheese): Described in additional U.S. note 16 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
0406.90.97	00	Other ^{11/}	kg..... kg cmsc	\$1.509/kg	Free (BH, CL, JO, MX, OM, SG) 70.4¢/kg (KR) 90.5¢/kg (P) See 9908.04.05 (IL) See 9912.04.70-9912.04.71 (MA) See 9913.04.35 (AU) See 9915.04.80, 9915.04.81, 9915.04.90, 9915.04.99 (P+) See 9917.04.50, 9917.04.51 (PE) See 9918.04.50, 9918.04.51 (CO) See 9919.04.40, 9919.04.41-9919.04.42 (PA)	\$1.775/kg
0406.90.99	00	Other.....	kg..... kg cmsc	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.3% (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-80

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0407		Birds' eggs, in shell, fresh, preserved or cooked:				
		Fertilized eggs for incubation:				
0407.11.00	00	Of fowls of the species <i>Gallus domesticus</i>	doz.....	2.8¢/doz.	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10¢/doz.
0407.19.00	00	Other.....	doz.....	2.8¢/doz. ^{9f}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10¢/doz.
		Other fresh eggs:				
0407.21.00		Of fowls of the species <i>Gallus domesticus</i>.....	.....	2.8¢/doz. ^{9f}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10¢/doz.
	30	Fresh table eggs (consumer grades).....	doz.			
	90	Other.....	doz.			
0407.29.00	00	Other.....	doz.....	2.8¢/doz. ^{9f}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10¢/doz.
0407.90.00	00	Other.....	doz.....	2.8¢/doz. ^{9f}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10¢/doz.
0408		Birds' eggs, not in shell, and egg yolks, fresh, dried, cooked by steaming or by boiling in water, molded, frozen or otherwise preserved, whether or not containing added sugar or other sweetening matter:				
		Egg yolks:				
0408.11.00	00	Dried.....	kg.....	47.6¢/kg ^{9f}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 9.5¢/kg (KR)	59.5¢/kg
0408.19.00	00	Other.....	kg.....	9.7¢/kg ^{9f}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg
		Other:				
0408.91.00	00	Dried.....	kg.....	47.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MX, OM, P, PA, PE, SG) 3.2¢/kg (MA) 9.5¢/kg (KR)	59.5¢/kg
0408.99.00	00	Other.....	kg.....	9.7¢/kg ^{9f}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.9¢/kg (KR)	24.3¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

4-81

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0409.00.00		Natural honey.....		1.9¢/kg ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	05	Certified Organic.....	kg			
	10	Other: Comb honey and honey packaged for retail sale.....	kg			
	35	Other: White or lighter.....	kg			
	45	Extra light amber.....	kg			
	56	Light amber.....	kg			
	65	Amber or darker.....	kg			
0410.00.00	00	Edible products of animal origin, not elsewhere specified or included.....	kg	1.1% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

Endnotes--page 4 - 82

1/ See subheadings 9904.04.01-9904.04.08.

2/ See subheadings 9904.04.09-9904.04.21.

3/ See subheadings 9904.04.22-9904.04.30.

4/ See subheadings 9904.04.31-9904.04.39.

5/ See subheadings 9904.04.40-9904.04.49.

6/ See subheadings 9904.04.50-9904.05.01.

7/ See subheadings 9904.05.02-9904.05.19.

8/ See subheadings 9904.05.20-9904.05.36.

9/ See 9903.88.03.

10/ See subheadings 9904.05.37-9904.05.47.

11/ See subheadings 9904.06.38-9904.06.49.

12/ See subheadings 9904.05.48-9904.05.58.

13/ See subheadings 9904.05.59-9904.05.73.

14/ See subheadings 9904.05.74-9904.05.82.

15/ See subheadings 9904.05.83-9904.05.94.

16/ See subheadings 9904.05.95-9904.06.05.

17/ See subheadings 9904.06.19-9904.06.28.

18/ See subheadings 9904.06.29-9904.06.37.

19/ See subheadings 9904.06.06-9904.06.18.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 5

PRODUCTS OF ANIMAL ORIGIN, NOT ELSEWHERE SPECIFIED OR INCLUDED

I
5-1

Notes:

1. This chapter does not cover:
 - (a) Edible products (other than guts, bladders and stomachs of animals, whole and pieces thereof, and animal blood, liquid or dried);
 - (b) Hides or skins (including furskins) other than goods of heading 0505 and parings and similar waste of raw hides or skins of heading 0511 (chapter 41 or 43);
 - (c) Animal textile materials, other than horsehair and horsehair waste (section XI); or
 - (d) Prepared knots or tufts for broom or brush making (heading 9603).
2. For the purposes of heading 0501, the sorting of hair by length (provided the root ends and tip ends, respectively, are not arranged together) shall be deemed not to constitute working.
3. Throughout the tariff schedule, elephant, hippopotamus, walrus, narwhal and wild boar tusks, rhinoceros horns and the teeth of all animals are regarded as "ivory."
4. Throughout the tariff schedule, the expression "horsehair" means hair of the manes or tails of equine or bovine animals. Heading 0511 covers, inter alia, horsehair and horsehair waste, whether or not put up as a layer with or without supporting material.

Additional U.S. Notes:

1. (a) Except as provided in paragraphs (b) and (c) of this note, the importation of the feathers or skin of any bird is hereby prohibited. Such prohibition shall apply to the feathers or skin of any bird:
 - (i) Whether raw or processed;
 - (ii) Whether the whole plumage or skin or any part of either;
 - (iii) Whether or not attached to a whole bird or any part thereof; and
 - (iv) Whether or not forming part of another article.
- (b) Paragraph (a) shall not apply:
 - (i) In respect of any of the following birds (other than any such bird which, whether or not raised in captivity, is a wild bird): chickens (including hens and roosters), turkeys, guineas, geese, ducks, pigeons, ostriches, rheas, English ring-necked pheasants and pea fowl;
 - (ii) To any importation for scientific or educational purposes;
 - (iii) To the importation of fully manufactured artificial flies used for fishing;
 - (iv) To the importation of birds which are classifiable under subheading 9804.00.55; and
 - (v) To the importation of live birds.
- (c) Notwithstanding paragraph (a), there may be entered in each calendar year the following quotas of skins bearing feathers:
 - (i) For use in the manufacture of artificial flies used for fishing; (A) not more than 5,000 skins of grey jungle fowl (Gallus sonneratii), and (B) not more than 1,000 skins of mandarin duck (Dendronessa galericulata); and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
5-2

Additional U.S. Notes: (con.)

- (ii) For use in the manufacture of artificial flies used for fishing, or for millinery purposes, not more than 45,000 skins, in the aggregate, of the following species of pheasant: Lady Amherst pheasant (Chrysolophus amherstiae), golden pheasant (Chrysolophus pictus), silver pheasant (Lophura nycthemera), Reeves pheasant (Syrnaticus reevesii), blue-eared pheasant (Crossoptilon auritum) and brown-eared pheasant (Crossoptilon mantchuricum) 1/

For the purposes of these quotas, any part of a skin which has been severed shall be considered to be a whole skin.

- (d) No article specified in paragraph (c) shall be entered except under a permit issued by the Secretary of the Interior. The Secretary of the Interior shall prescribe such regulations as may be necessary to carry out the purposes and provisions of paragraph (c) (including regulations providing for equitable allocation among qualified applicants of the import quotas established by such provisions). Whenever the Secretary of the Interior finds that the wild supply of any species mentioned in paragraph (c) is threatened with serious reduction or with extinction, he shall prescribe regulations which provide (to such extent and for such period as he deems necessary to meet such threat):
 - (i) In the case of grey jungle fowl or mandarin duck, for the reduction of the applicable import quota; or
 - (ii) In the case of any species of pheasant, for the reduction of the import quota established for pheasants, for the establishment of a subquota for such species of pheasant, or for the elimination of such species from the import quota for pheasant, or any combination thereof.

The authority granted to the Secretary of the Interior by the preceding sentence to reduce any import quota shall include authority to eliminate such quota. 2/

- (e) Any article of a kind the importation of which is prohibited or subjected to a quota by paragraphs (a), (b) and (c) above, and which is in the United States shall be presumed for the purposes of seizure and forfeiture to have been imported in violation of law and shall be seized and forfeited under the customs laws unless such presumption is satisfactorily rebutted; except that such presumption shall not apply to articles in actual use for personal adornment or for scientific or educational purposes. Any article so forfeited may (in the discretion of the Secretary of the Treasury and under such regulations as he may prescribe) (1) be placed with any agency of the Federal Government or of any State government, or any society or museum for exhibition or scientific or educational purposes, or (2) be destroyed.
- (f) Nothing in this note shall be construed to repeal the provision of the act of March 4, 1913, chapter 145 (37 Stat. 847), or the act of July 3, 1918 (40 Stat. 755), or any other law of the United States, now of force, intended for the protection or preservation of birds within the United States. If on investigation by the district director of Customs before seizure, or before trial for forfeiture, or if at such trial if such seizure has been made, it shall be made to appear to the district director of Customs, or to the prosecuting officer of the Government, as the case may be, that no illegal importation of such feathers has been made, but that the possession, acquisition or purchase of such feathers is or has been made in violation of the provisions of the act of March 4, 1913, chapter 145 (37 Stat. 847), or the act of July 3, 1918 (40 Stat. 755), or any other law of the United States, now of force, intended for the protection or preservation of birds within the United States, it shall be the duty of the district director of Customs, or such prosecuting officer, as the case may be, to report the facts to the proper officials of the United States, or State or Territory charged with the duty of enforcing such laws.

1/ Brown-eared pheasant added to the List of Endangered Foreign Fish and Wildlife, Appendix A of 50 CFR 17, Nov. 24, 1970, effective date Dec. 2, 1970 (35 F.R. 18319, 18321).

2/ The Secretary of Interior repealed regulations which implemented the feather import quotas contained in the Tariff Classification Act of 1962, effective on or after November 16, 1993 (58 FR 60524-60525).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
5-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0501.00.00	00	Human hair, unworked, whether or not washed or scoured; waste of human hair.....	kg.....	1.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0502		Pigs', hogs' or boars' bristles and hair; badger hair and other brushmaking hair; waste of such bristles or hair:				
0502.10.00	00	Pigs', hogs' or boars' bristles and hair and waste thereof..	kg.....	0.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0502.90.00	00	Other.....	kg.....	Free		Free
0504.00.00		Guts, bladders and stomachs of animals (other than fish), whole and pieces thereof, fresh, chilled, frozen, salted, in brine, dried or smoked.....		Free		Free
		Prepared for use as sausage casings:				
	20	Hog.....	kg			
	40	Other.....	kg			
	60	Other.....	kg			
0505		Skins and other parts of birds, with their feathers or down, feathers and parts of feathers (whether or not with trimmed edges) and down, not further worked than cleaned, disinfected or treated for preservation; powder and waste of feathers or parts of feathers:				
0505.10.00		Feathers of a kind used for stuffing; down.....		Free		20%
		Meeting both test standards 4 and 10.1 of Federal Standard 148a promulgated by the General Services Administration:				
	50	Feathers.....	kg			
	55	Down.....	kg			
		Other:				
	60	Feathers.....	kg			
	65	Down.....	kg			
0505.90		Other:				
0505.90.20		Feather meal and waste.....		2.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Feather meal.....	kg			
	40	Other.....	kg			
0505.90.60	00	Other.....	kg.....	Free ^{1/}		20%
0506		Bones and horn-cores, unworked, defatted, simply prepared (but not cut to shape), treated with acid or degelatinized; powder and waste of these products:				
0506.10.00	00	Ossein and bones treated with acid.....	kg.....	Free ^{1/}		Free
0506.90.00		Other.....		Free ^{1/}		Free
	20	Bones, crude, steamed or ground.....	kg			
	40	Other.....	kg			
0507		Ivory, tortoise-shell, whalebone and whalebone hair, horns, antlers, hooves, nails, claws and beaks, unworked or simply prepared but not cut to shape; powder and waste of these products:				
0507.10.00	00	Ivory; ivory powder and waste.....	kg.....	Free		Free
0507.90.00		Other.....		Free ^{1/}		Free
	10	Velvet antler.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
5-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0507 (con.)		Ivory, tortoise-shell, whalebone and whalebone hair, horns, antlers, hooves, nails, claws and beaks, unworked or simply prepared but not cut to shape; powder and waste of these products: (con.)				
0507.90.00 (con.)		Other (con.)				
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I
5-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0508.00.00	00	Coral and similar materials, unworked or simply prepared but not otherwise worked; shells of molluscs, crustaceans or echinoderms and cuttlebone, unworked or simply prepared but not cut to shape, powder and waste thereof.....	kg.....	Free ^{1/}		Free
0510.00		Ambergris, castoreum, civet and musk; cantharides; bile, whether or not dried; glands and other animal products used in the preparation of pharmaceutical products, fresh, chilled, frozen or otherwise provisionally preserved:				
0510.00.20	00	Ambergris, castoreum, civet and musk.....	kg.....	5.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0510.00.40		Other.....		Free ^{1/}		Free
	10	Pancreas glands.....	kg			
	20	Bile and other animal secretions.....	kg			
	40	Cantharides; glands (other than pancreas), organs and other animal products used in the preparation of pharmaceutical products.....	kg			
0511		Animal products not elsewhere specified or included; dead animals of chapter 1 or 3, unfit for human consumption:				
0511.10.00		Bovine semen.....		Free ^{1/}		10%
	10	Dairy.....	doses			
	90	Other.....	doses			
		Other:				
0511.91.00		Products of fish or crustaceans, molluscs or other aquatic invertebrates; dead animals of chapter 3.....		Free ^{1/}		Free
	10	Fertilized fish eggs.....	kg			
	90	Other.....	kg			
0511.99		Other:				
0511.99.20	00	Parings and similar waste of raw hides or skins; glue stock not elsewhere specified or included.....	kg.....	Free ^{1/}		Free
0511.99.30		Products chiefly used as food for animals or as ingredients in such food.....		Free ^{1/}		10%
	30	Antarctic krill (<i>Euphausia superba</i>).....	kg			
	60	Other.....	kg			
0511.99.33	00	Horsehair and horsehair waste, whether or not put up as a layer with or without supporting material...	kg.....	Free ^{1/}		Free
0511.99.36	00	Natural sponges of animal origin.....	kg.....	3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
0511.99.40		Other.....		1.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
		Cattle embryos:				
	24	Dairy cattle.....	No.			
	28	Other cattle.....	No.			
	30	Dried blood.....	kg			
	40	Other animal semen.....	doses			
	70	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

I

Endnotes--page 5 - 6

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION II

VEGETABLE PRODUCTS

II-1

Note

1. In this section the term "pellets" means products which have been agglomerated either directly by compression or by the addition of a binder in a proportion not exceeding 3 percent by weight.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 6

LIVE TREES AND OTHER PLANTS; BULBS, ROOTS AND THE LIKE; CUT FLOWERS AND ORNAMENTAL FOLIAGE

II
6-1

Notes

1. Subject to the second part of heading 0601, this chapter covers only live trees and goods (including seedling vegetables) of a kind commonly supplied by nursery gardeners or florists for planting or for ornamental use; nevertheless it does not include potatoes, onions, shallots, garlic or other products of chapter 7.
2. Any reference in heading 0603 or 0604 to goods of any kind shall be construed as including a reference to bouquets, floral baskets, wreaths and similar articles made wholly or partly of goods of that kind, account not being taken of accessories of other materials. However, these headings do not apply to collages or similar decorative plaques of heading 9701.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
6-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0601		Bulbs, tubers, tuberous roots, corms, crowns and rhizomes, dormant, in growth or in flower; chicory plants and roots other than roots of heading 1212:				
0601.10		Bulbs, tubers, tuberous roots, corms, crowns and rhizomes, dormant:				
0601.10.15	00	Tulip bulbs.....	No.....	89.6¢/1000	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$6/1000
0601.10.30	00	Hyacinth bulbs.....	No.....	38.4¢/1000	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4/1000
0601.10.45	00	Lily bulbs.....	No.....	55.7¢/1000	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$6/1000
0601.10.60	00	Narcissus bulbs.....	No.....	\$1.34/1000	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$6/1000
0601.10.75	00	Crocus corms.....	No.....	19.2¢/1000	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2/1000
0601.10.85	00	Lily of the valley pips.....	No.....	\$1.44/1000	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$6/1000
0601.10.90		Other.....		3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	Iris bulbs.....	No.			
	40	Gladiolus corms.....	No.			
	60	Begonia (tuberous) tubers.....	No.			
	80	Other.....	No.			
0601.20		Bulbs, tubers, tuberous roots, corms, crowns and rhizomes, in growth or in flower; chicory plants and roots:				
0601.20.10	00	Hyacinth bulbs, without soil attached.....	No.....	38.4¢/1000	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4/1000
0601.20.90	00	Other.....	No.....	1.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
6-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0602		Other live plants (including their roots), cuttings and slips; mushroom spawn:				
0602.10.00	00	Unrooted cuttings and slips.....	No.....	4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0602.20.00	00	Trees, shrubs and bushes, grafted or not, of kinds which bear edible fruit or nuts.....	No.....	Free		25%
0602.30.00	00	Rhododendrons and azaleas, grafted or not.....	No.....	1.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0602.40.00	00	Roses, grafted or not.....	No.....	Free		4¢ each
0602.90		Other:				
		Herbaceous perennials:				
0602.90.20	00	Orchid plants.....	kg.....	Free		25%
		Other:				
0602.90.30		With soil attached to roots.....	.....	1.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Chrysanthemums.....	No.			
	90	Other.....	No.			
0602.90.40	00	Other.....	kg.....	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Other:				
0602.90.50	00	Mushroom spawn.....	kg.....	1.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
		Other:				
0602.90.60		With soil attached to roots.....	.....	1.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Trees and shrubs.....	No.			
	20	Poinsettias.....	No.			
	90	Other.....	No.			
0602.90.90		Other.....	.....	4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Trees and shrubs.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
6-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0603		Cut flowers and flower buds of a kind suitable for bouquets or for ornamental purposes, fresh, dried, dyed, bleached, impregnated or otherwise prepared:				
		Fresh:				
0603.11.00		Roses.....		6.8%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Sweetheart.....	No. 1/			
	30	Spray.....	No. 1/			
	60	Other.....	No. 1/			
0603.12		Carnations:				
0603.12.30	00	Miniature (spray) carnations.....	No. 1/	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
0603.12.70	00	Other.....	No. 1/	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
0603.13.00		Orchids.....		6.4%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	50	Dendrobium.....	No. 1/			
	60	Other.....	No. 1/			
0603.14.00		Chrysanthemums.....		6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Chrysanthemums:				
	10	Pom Pom.....	No. 1/			
	20	Other.....	No. 1/			
0603.15.00	00	Lilies (<i>Lillium spp.</i>).....	No. 1/	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
0603.19.01		Other.....		6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	Anthuriums.....	No. 1/			
	10	Alstroemeria.....	No. 1/			
	20	Gypsophila.....	No. 1/			
	40	Snapdragons.....	No. 1/			
	60	Other.....	No.			
0603.90.00	00	Other.....	No.	4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
6-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0604		Foliage, branches and other parts of plants, without flowers or flower buds, and grasses, mosses and lichens, being goods of a kind suitable for bouquets or for ornamental purposes, fresh, dried, dyed, bleached, impregnated or otherwise prepared:				
0604.20.00		Fresh.....		Free		Free
	10	Mosses and lichens.....	X			
		Evergreen Christmas trees:				
	20	Douglas fir.....	No.			
	40	Fir except Douglas fir.....	No.			
	60	Other.....	No.			
	80	Other.....	X			
0604.90		Other:				
0604.90.10	00	Mosses and lichens.....	X.....	Free		Free
		Other:				
0604.90.30	00	Dried or bleached.....	X.....	Free		Free
0604.90.60	00	Other.....	No.....	7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II

Endnotes--page 6 - 6

1/ Report the number of stems.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 7

EDIBLE VEGETABLES AND CERTAIN ROOTS AND TUBERS

II
7-1

Notes

1. This chapter does not cover forage products of heading 1214.
2. In headings 0709, 0710, 0711 and 0712 the word "vegetables" includes edible mushrooms, truffles, olives, capers, marrows, pumpkins, eggplants (aubergines), sweet corn (*Zea mays* var. *saccharata*), fruits of the genus *Capsicum* (peppers) or of the genus *Pimenta* (e.g., allspice), fennel, parsley, chervil, tarragon, cress and sweet marjoram (*Marjorana hortensis* or *Origanum marjorana*).
3. Heading 0712 covers all dried vegetables of the kinds falling in headings 0701 to 0711, other than:
 - (a) Dried leguminous vegetables, shelled (heading 0713);
 - (b) Sweet corn in the forms specified in headings 1102 to 1104;
 - (c) Flour, meal, powder, flakes, granules and pellets of potatoes (heading 1105);
 - (d) Flour, meal and powder of the dried leguminous vegetables of heading 0713 (heading 1106).
4. However, dried or crushed or ground fruits of the genus *Capsicum* (peppers) or of the genus *Pimenta* (e.g., allspice) are excluded from this chapter (heading 0904).

Additional U.S. Notes

1. Unless the context requires otherwise, the provisions of this chapter cover the named products whether or not reduced in size.
2. In the assessment of duty on any kind of vegetables, any foreign matter or impurities mixed therewith shall not be segregated nor shall any allowance therefor be made.
3. Articles of a kind covered by this chapter that can be used either for food or for sowing or planting (e.g., onions, onion sets, shallots, garlic, potatoes, and potato eyes) remain classified in this chapter even if rendered inedible as the result of treatment with insecticides, fungicides or similar chemicals.
4. In subheading 0701.10, the expression "seed" covers only seed potatoes which are certified by a responsible officer or agency of a foreign government in accordance with official rules and regulations to have been grown and approved especially for use as seed, in containers marked with the foreign government's official seed potato tags and imported for use as seed.
5. The aggregate quantity of olives entered under subheadings 0711.20.18 and 2005.70.06 in any calendar year shall not exceed 4,400 metric tons.

Statistical Note

1. For a list of approved standards for "Certified organic", see General Statistical Note 6.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0701		Potatoes, fresh or chilled:				
0701.10.00		Seed.....		0.5¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.7¢/kg
	20	In immediate containers of not over 45 kg net weight.....	kg			
	40	Other.....	kg			
0701.90		Other:				
0701.90.10	00	Yellow (Solano) potatoes.....	kg.....	0.5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.7¢/kg
0701.90.50		Other.....		0.5¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.7¢/kg
		In immediate containers of not over 1200 kg net weight:				
	15	Russet or netted gem varieties.....	kg			
	25	Red skin varieties.....	kg			
	35	Other.....	kg			
		Other:				
	45	Russet or netted gem varieties.....	kg			
	55	Red skin varieties.....	kg			
	65	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0702.00		Tomatoes, fresh or chilled:				
0702.00.20		If entered during the period from March 1 to July 14, inclusive, or the period from September 1 to November 14, inclusive, in any year.....		3.9¢/kg	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	10	Greenhouse.....	kg			
		Other:				
	35	Cherry.....	kg			
	45	Grape.....	kg			
	65	Roma (plum type).....	kg			
	99	Other.....	kg			
0702.00.40		If entered during the period from July 15 to August 31, inclusive, in any year.....		2.8¢/kg	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	10	Greenhouse.....	kg			
		Other:				
	35	Cherry.....	kg			
	46	Grape.....	kg			
	65	Roma (plum type).....	kg			
	98	Other.....	kg			
0702.00.60		If entered during the period from November 15, in any year, to the last day of the following February, inclusive.....		2.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	10	Greenhouse.....	kg			
		Other:				
	35	Cherry.....	kg			
	45	Grape.....	kg			
	65	Roma (plum type).....	kg			
	99	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0703		Onions, shallots, garlic, leeks and other alliacious vegetables, fresh or chilled:				
0703.10		Onions and shallots:				
0703.10.20	00	Onion sets.....	kg.....	0.83¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
		Other:				
0703.10.30	00	Pearl onions not over 16 mm in diameter.....	kg.....	0.96¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0703.10.40	00	Other.....	kg.....	3.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0703.20.00		Garlic.....	.....	0.43¢/kg ^{1/}	0.6¢/kg (KR) Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
	05	Fresh whole bulbs: Certified Organic.....	kg			
	15	Other.....	kg			
	20	Fresh whole peeled cloves.....	kg			
	90	Other.....	kg			
0703.90.00	00	Leeks and other alliacious vegetables.....	kg.....	20% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 4% (KR)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0704		Cabbages, cauliflower, kohlrabi, kale and similar edible brassicas, fresh or chilled:				
0704.10		Cauliflower and headed broccoli (<i>Brassica oleracea</i> var. <i>botrytis</i>):				
0704.10.20	00	If entered during the period from June 5 to October 15, inclusive, in any year.....	kg.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0704.10.40	00	Other: Not reduced in size.....	kg.....	10% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0704.10.60	00	Cut, sliced or otherwise reduced in size.....	kg.....	14% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0704.20.00	00	Brussels sprouts.....	kg.....	12.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0704.90		Other (including sprouting broccoli (<i>Brassica oleracea</i> var. <i>italica</i>)):				
0704.90.20	00	Cabbage.....	kg.....	0.54¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0704.90.40		Other.....	.....	20% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	20	Broccoli.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0705		Lettuce (<i>Lactuca sativa</i>) and chicory (<i>Cichorium</i> spp.), fresh or chilled:				
		Lettuce:				
0705.11		Head lettuce (cabbage lettuce):				
0705.11.20	00	If entered in the period from June 1 to October 31, inclusive, in any year.....	kg.....	0.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0705.11.40	00	Other.....	kg.....	3.7¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0705.19		Other:				
0705.19.20	00	If entered in the period from June 1 to October 31, inclusive, in any year.....	kg.....	0.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0705.19.40	00	Other.....	kg.....	3.7¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0705.21.00	00	Chicory: Witloof chicory (<i>Cichorium intybus</i> var. <i>foliosum</i>).....	kg.....	0.15¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0705.29.00	00	Other.....	kg.....	0.15¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0706		Carrots, turnips, salad beets (salad beetroot), salsify, celeriac, radishes and similar edible roots, fresh or chilled:				
0706.10		Carrots and turnips:				
0706.10.05	00	Carrots:				
		Reduced in size.....	kg.....	14.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0706.10.10	00	Other:				
		Under 10 cm in length.....	kg.....	1.4¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg
0706.10.20	00	Other.....	kg.....	0.7¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.8¢/kg
0706.10.40	00	Turnips.....	kg.....	Free ^{1/}		0.6¢/kg
0706.90		Other:				
0706.90.20	00	Radishes.....	kg.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0706.90.30	00	Beets and horseradish.....	kg.....	1.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12%
0706.90.40	00	Other.....	kg.....	10% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0707.00		Cucumbers, including gherkins, fresh or chilled:				
0707.00.20	00	If entered during the period from December 1 in any year to the last day of the following February, inclusive.....	kg	4.2¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0707.00.40	00	If entered during the period from March 1 to April 30, inclusive, in any year.....	kg	5.6¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0707.00.50		If entered during the period from May 1 to June 30, inclusive, or the period from September 1 to November 30, inclusive, in any year.....	.....	5.6¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	10	Greenhouse.....	kg			
	90	Other.....	kg			
0707.00.60		If entered during the period from July 1 to August 31, inclusive, in any year.....	.....	1.5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	10	Greenhouse.....	kg			
	30	Other: Not exceeding 15 cm (6 inches) in length and presented in bulk quantities of 453.6 kg (1,000 lbs) or more.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0708		Leguminous vegetables, shelled or unshelled, fresh or chilled:				
0708.10		Peas (<i>Pisum sativum</i>):				
0708.10.20	00	If entered during the period from July 1 to September 30, inclusive, in any year.....	kg.....	0.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.6¢/kg
0708.10.40	00	Other.....	kg.....	2.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.6¢/kg
0708.20		Beans (<i>Vigna spp.</i> , <i>Phaseolus spp.</i>):				
0708.20.10	00	Lima beans, if entered during the period from November 1 in any year to the following May 31, inclusive.....	kg.....	2.3¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
0708.20.20	05	Cowpeas (other than black-eye peas).....	kg.....	Free ^{1/}		Free
	10	Yard-long beans (<i>Vigna unguiculata</i> subsp., <i>Sesquipedalis</i>).....	kg.....			
0708.20.90		Other.....	kg.....	4.9¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
	05	Other beans of the genus <i>Vigna</i>	kg.....			
	10	Other.....	kg.....			
0708.90		Other leguminous vegetables:				
0708.90.05	00	Chickpeas (garbanzos).....	kg.....	1¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0708.90.15	00	Lentils.....	kg.....	0.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
0708.90.25	00	Pigeon peas: If entered during the period from July 1 to September 30, inclusive, in any year.....	kg.....	Free		8.6¢/kg
0708.90.30	00	Other.....	kg.....	0.8¢/kg	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.6¢/kg
0708.90.40	00	Other.....	kg.....	4.9¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0709		Other vegetables, fresh or chilled:				
0709.20		Asparagus:				
0709.20.10		Not reduced in size, entered during the period from September 15 to November 15, inclusive, in any year, and transported to the United States by air.....		5%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.8% (AU)	50%
	10	White.....	kg			
	90	Other.....	kg			
0709.20.90		Other.....		21.3%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 3.4% (AU)	50%
	10	White.....	kg			
	90	Other.....	kg			
0709.30		Eggplants (aubergines):				
0709.30.20	00	If entered during the period from April 1 to November 30, inclusive, in any year.....	kg	2.6¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
0709.30.40	00	Other.....	kg	1.9¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
0709.40		Celery other than celeriac:				
0709.40.20	00	Reduced in size.....	kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0709.40.40	00	Other: If imported and entered during the period from April 15 to July 31, inclusive, in any year.....	kg	0.25¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0709.40.60	00	Other.....	kg	1.9¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0709.51.01	00	Mushrooms and truffles: Mushrooms of the genus <i>Agaricus</i>	kg	8.8¢/kg + 20% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.4¢/kg + 3.2% (AU)	22¢/kg + 45%
0709.59		Other:				
0709.59.10	00	Truffles.....	kg	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0709 (con.)		Other vegetables, fresh or chilled: (con.)				
0709.59		Mushrooms and truffles: (con.)				
(con.)		Other: (con.)				
0709.59.90	00	Other.....	kg.....	8.8¢/kg + 20% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.4¢/kg + 3.2% (AU)	22¢/kg + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0709 (con.)		Other vegetables, fresh or chilled: (con.)				
0709.60		Fruits of the genus <i>Capsicum</i> (peppers) or of the genus <i>Pimenta</i> (e.g., allspice):				
0709.60.20		Chili peppers.....		4.4¢/kg ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
	10	Greenhouse.....	kg			
	90	Other.....	kg			
0709.60.40		Other.....		4.7¢/kg ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
		Greenhouse:				
		Sweet bell-type peppers (<i>Capsicum</i> annum):				
	15	Certified organic.....	kg			
	25	Other.....	kg			
	55	Other.....	kg			
		Other:				
		Sweet bell-type peppers (<i>Capsicum</i> annum):				
	65	Certified organic.....	kg			
	85	Other.....	kg			
	95	Other.....	kg			
0709.70.00	00	Spinach, New Zealand spinach and orache spinach (garden spinach).....	kg.....	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0709 (con.)		Other vegetables, fresh or chilled: (con.)				
		Other:				
0709.91.00	00	Globe artichokes.....	kg.....	11.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0709.92.00	00	Olives.....	kg.....	8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0709.93		Pumpkins, squash and gourds (<i>Cucurbita</i> spp.):				
0709.93.10	00	Pumpkins.....	kg.....	11.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0709.93.20		Squash.....		1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
	10	Certified organic.....	kg			
	50	Other.....	kg			
0709.93.30	00	Gourds (<i>Cucurbita</i> spp.).....	kg.....	20%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 3.2% (AU)	50%
0709.99		Other:				
0709.99.05	00	Jicamas, and breadfruit.....	kg.....	11.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0709.99.10	00	Chayote (<i>Sechium edule</i>).....	kg.....	5.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0709.99.14	00	Okra.....	kg.....	20% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0709.99.30	00	Fiddlehead greens.....	kg.....	8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0709.99.45	00	Sweet corn.....	kg.....	21.3% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0709 (con.)		Other vegetables, fresh or chilled: (con.)				
		Other: (con.)				
0709.99 (con.)		Other: (con.)				
0709.99.90	00	Other.....	kg.....	20% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 3.2% (AU)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0710		Vegetables (uncooked or cooked by steaming or boiling in water), frozen:				
0710.10.00	00	Potatoes.....	kg.....	14% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0710.21		Leguminous vegetables, shelled or unshelled:				
0710.21.20	00	Peas (<i>Pisum sativum</i>): If entered during the period from July 1 to September 30, inclusive, in any year.....	kg.....	1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.6¢/kg
0710.21.40	00	Other.....	kg.....	2¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.6¢/kg
0710.22		Beans (<i>Vigna spp.</i> , <i>Phaseolus spp.</i>): Not reduced in size:				
0710.22.10	00	Lima beans: If entered during the period from November 1 in any year to the following May 31, inclusive.....	kg.....	2.3¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
0710.22.15	00	Other.....	kg.....	4.9¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
0710.22.20	00	Cowpeas (other than black-eye peas).....	kg.....	Free ^{1/}		Free
0710.22.25	00	String beans (snap beans).....	kg.....	4.9¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
0710.22.37	00	Other.....	kg.....	4.9¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
0710.22.40		Reduced in size.....		11.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Green and wax.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0710 (con.)		Vegetables (uncooked or cooked by steaming or boiling in water), frozen: (con.)				
0710.29		Leguminous vegetables, shelled or unshelled: (con.)				
0710.29.05	00	Other:				
		Chickpeas (garbanzos).....	kg.....	1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0710.29.15	00	Lentils.....	kg.....	0.1¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
0710.29.25	00	Pigeon peas: If entered during the period from July 1 to September 30, inclusive, in any year.....	kg.....	Free ^{1/}		8.6¢/kg
0710.29.30	00	Other.....	kg.....	0.8¢/kg ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.6¢/kg
0710.29.40	00	Other.....	kg.....	3.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
0710.30.00	00	Spinach, New Zealand spinach and orache spinach (garden spinach).....	kg.....	14% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0710.40.00	00	Sweet corn.....	kg.....	14% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0710 (con.)		Vegetables (uncooked or cooked by steaming or boiling in water), frozen: (con.)				
0710.80		Other vegetables:				
0710.80.15	00	Bamboo shoots and water chestnuts, other than Chinese water chestnuts.....	kg.....	Free ^{1/}		35%
0710.80.20	00	Mushrooms.....	kg.....	5.7¢/kg + 8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg + 45%
0710.80.40	00	Tomatoes: If entered during the period from March 1 to July 14, inclusive, or the period from September 1 to November 14, inclusive, in any year.....	kg.....	2.9¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0710.80.45	00	If entered during the period from July 15 to August 31, inclusive, in any year.....	kg.....	2.1¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0710.80.50	00	If entered during the period from November 15 in any year to the last day of the following February, inclusive.....	kg.....	2.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0710 (con.)		Vegetables (uncooked or cooked by steaming or boiling in water), frozen: (con.)				
0710.80 (con.)		Other vegetables: (con.)				
		Other:				
		Not reduced in size:				
0710.80.60	00	Fiddlehead greens.....	kg.....	8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0710.80.65	00	Brussels sprouts.....	kg.....	12.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0710.80.70		Other.....		11.3% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	40	Carrots.....	kg			
	60	Other.....	kg			
0710.80.85	00	Reduced in size: Brussels sprouts.....	kg.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0710.80.93	00	Okra.....	kg.....	14.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0710.80.97		Other.....		14.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Asparagus.....	kg			
	22	Broccoli: Spears.....	kg			
	24	Other: In containers each holding more than 1.4 kg.....	kg			
	26	Other.....	kg			
	30	Cauliflower.....	kg			
	50	Other.....	kg			
0710.90		Mixtures of vegetables:				
0710.90.11	00	Mixtures of pea pods and water chestnuts, other than Chinese water chestnuts.....	kg.....	7.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0710.90.91	00	Other.....	kg.....	14% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0711		Vegetables provisionally preserved (for example, by sulfur dioxide gas, in brine, in sulfur water or in other preservative solutions), but unsuitable in that state for immediate consumption:				
0711.20		Olives:				
		Not pitted:				
		Green in color, in a saline solution, in containers each holding more than 8 kg, drained weight, certified by the importer to be used for repacking or sale as green olives:				
0711.20.18	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg	3.7¢/kg on drained weight	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.4¢/kg on drained weight
0711.20.28	00	Other.....	kg	5.9¢/kg on drained weight	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PE, SG)	7.4¢/kg on drained weight
0711.20.38	00	Other.....	kg	5.9¢/kg on drained weight	1.1¢/kg on drained weight (CO, PA) Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.4¢/kg on drained weight
0711.20.40	00	Pitted or stuffed.....	kg	8.6¢/kg on drained weight	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10.8¢/kg on drained weight
0711.40.00	00	Cucumbers including gherkins.....	kg	7.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0711.51.00	00	Mushrooms and truffles: Mushrooms of the genus <i>Agaricus</i>	kg	5.7¢/kg on drained weight + 8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg on drained weight+45%
0711.59		Other:				
0711.59.10	00	Mushrooms.....	kg	5.7¢/kg on drained weight + 8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg on drained weight+45%
0711.59.90	00	Other.....	kg	7.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0711 (con.)		Vegetables provisionally preserved (for example, by sulfur dioxide gas, in brine, in sulfur water or in other preservative solutions), but unsuitable in that state for immediate consumption: (con.)				
0711.90		Other vegetables; mixtures of vegetables:				
0711.90.20	00	Leguminous vegetables.....	kg.....	Free ^{1/}		6.6¢/kg
0711.90.30	00	Capers.....	kg.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0711.90.50	00	Onions.....	kg.....	5.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0711.90.65	00	Other vegetables; mixtures of vegetables.....	kg.....	7.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0712		Dried vegetables, whole, cut, sliced, broken or in powder, but not further prepared:				
0712.20		Onions:				
0712.20.20	00	Powder or flour.....	kg.....	29.8% ^{1/}	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.07.05-9912.07.15 (MA) See 9913.95.01-9913.95.05 (AU)	35%
0712.20.40	00	Other.....	kg.....	21.3% ^{1/}	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.07.05-9912.07.16, 9912.07.20 (MA) See 9913.95.06-9913.95.10 (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0712 (con.)		Dried vegetables, whole, cut, sliced, broken or in powder, but not further prepared: (con.)				
		Mushrooms, wood ears (<i>Auricularia spp.</i>), jelly fungi (<i>Tremella spp.</i>) and truffles:				
0712.31		Mushrooms of the genus <i>Agaricus</i> :				
0712.31.10	00	Air dried or sun dried.....	kg.....	1.3¢/kg + 1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg + 45%
0712.31.20	00	Other.....	kg.....	1.9¢/kg + 2.6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg + 45%
0712.32.00	00	Wood ears (<i>Auricularia spp.</i>).....	kg.....	8.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0712.33.00	00	Jelly fungi (<i>Tremella spp.</i>).....	kg.....	8.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0712.39		Other:				
		Mushrooms:				
0712.39.10	00	Air dried or sun dried.....	kg.....	1.3¢/kg + 1.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg + 45%
0712.39.20	00	Other.....	kg.....	1.9¢/kg + 2.6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg + 45%
0712.39.40	00	Truffles.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0712 (con.)		Dried vegetables, whole, cut, sliced, broken or in powder, but not further prepared: (con.)				
0712.90		Other vegetables; mixtures of vegetables:				
0712.90.10	00	Carrots.....	kg.....	1.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Olives:				
0712.90.15	00	Not ripe.....	kg.....	5.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0712.90.20	00	Ripe.....	kg.....	2.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0712.90.30	00	Potatoes whether or not cut or sliced but not further prepared.....	kg.....	2.3¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6¢/kg
0712.90.40		Garlic.....		29.8% ^{1/}	Free (BH, CA, CL, CO, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.07.35-9912.07.50 (MA) See 9913.95.11-9913.95.20 (AU)	35%
	20	Powder or flour.....	kg			
	40	Other.....	kg			
0712.90.60	00	Fennel, marjoram, parsley, savory and tarragon: Crude or not manufactured.....	kg.....	Free ^{1/}		Free
0712.90.65	00	Other: Parsley.....	kg.....	3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0712.90.70	00	Other.....	kg.....	1.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0712.90.74	00	Tomatoes: In powder.....	kg.....	8.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0712.90.78	00	Other.....	kg.....	8.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0712 (con.)		Dried vegetables, whole, cut, sliced, broken or in powder, but not further prepared: (con.)				
0712.90 (con.)		Other vegetables; mixtures of vegetables: (con.)				
0712.90.85		Other vegetables; mixtures of vegetables.....		8.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Broccoli.....	kg			
	20	Celery stalks.....	kg			
	30	Leeks.....	kg			
	40	Spinach.....	kg			
	50	Sweet corn seeds of a kind used for sowing.....	kg			
	80	Other.....	kg			
0713		Dried leguminous vegetables, shelled, whether or not skinned or split:				
0713.10		Peas (<i>Pisum sativum</i>):				
0713.10.10	00	Seeds of a kind used for sowing.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
		Other:				
0713.10.20	00	Split peas.....	kg.....	Free ^{1/}		5.5¢/kg
0713.10.40		Other.....		0.4¢/kg ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.9¢/kg
	05	Yellow peas: Certified Organic.....	kg			
	15	Other.....	kg			
	20	Green peas.....	kg			
	60	Austrian winter peas.....	kg			
	80	Other.....	kg			
0713.20		Chickpeas (garbanzos):				
0713.20.10	00	Seeds of a kind used for sowing.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
0713.20.20		Other.....		1.4¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.9¢/kg
	10	Kabuli chickpeas.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0713 (con.)		Dried leguminous vegetables, shelled, whether or not skinned or split: (con.)				
		Beans (<i>Vigna spp.</i> , <i>Phaseolus spp.</i>):				
0713.31		Beans of the species <i>Vigna mungo</i> (L.) Hepper or <i>Vigna radiata</i> (L.) Wilczek:				
0713.31.10	00	Seeds of a kind used for sowing.....	kg.....	0.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
		Other:				
0713.31.20	00	If entered for consumption during the period from May 1 to August 31, inclusive, in any year.....	kg.....	Free ^{1/}		6.6¢/kg
0713.31.40	00	If entered for consumption outside the above stated period, or if withdrawn for consumption at any time.....	kg.....	0.3¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0713.32		Small red (adzuki) beans (<i>Phaseolus</i> or <i>Vigna angularis</i>):				
0713.32.10	00	Seeds of a kind used for sowing.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
0713.32.20	00	Other.....	kg.....	1.2¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0713.33		Kidney beans, including white pea beans (<i>Phaseolus vulgaris</i>):				
0713.33.10		Seeds of a kind used for sowing.....	.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	20	Navy or pea beans.....	kg			
	40	Other.....	kg			
0713.33.20		Other:				
		If entered for consumption during the period from May 1 to August 31, inclusive, in any year.....	.....	1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	20	Navy or pea beans.....	kg			
	30	Dark red beans.....	kg			
	50	Light red beans.....	kg			
	90	Other.....	kg			
0713.33.40		If entered for consumption outside the above stated period, or if withdrawn for consumption at any time.....	.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	20	Navy or pea beans.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0713 (con.)		Dried leguminous vegetables, shelled, whether or not skinned or split: (con.)				
		Beans (<i>Vigna spp.</i> , <i>Phaseolus spp.</i>): (con.)				
0713.33 (con.)		Kidney beans, including white pea beans (<i>Phaseolus vulgaris</i>): (con.)				
		Other: (con.)				
0713.33.40 (con.)		If entered for consumption outside the above stated period, or if withdrawn for consumption at any time (con.)				
	30	Dark red beans.....	kg			
	50	Light red beans.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0713 (con.)		Dried leguminous vegetables, shelled, whether or not skinned or split: (con.)				
		Beans (<i>Vigna spp.</i> , <i>Phaseolus spp.</i>): (con.)				
0713.34		Bambara beans (<i>Vigna subterranea</i> or <i>Voandzeia subterranea</i>):				
0713.34.10	00	Of a kind used for sowing.....	kg.....	1.5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
		Other:				
0713.34.20	00	If entered for consumption during the period from May 1 to August 31, inclusive, in any year.....	kg.....	0.8¢/kg ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
		If entered for consumption outside the above stated period, or if withdrawn for consumption at any time.....	kg.....	0.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0713.34.40	00					
0713.35.00	00	Cowpeas (<i>Vigna unguiculata</i>).....	kg.....	Free ^{1/}		6.6¢/kg
0713.39		Other:				
0713.39.11		Seeds of a kind used for sowing.....	.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	10	Cranberry beans.....	kg			
	90	Other.....	kg			
		Other:				
0713.39.21		If entered for consumption during the period from May 1 to August 31, inclusive, in any year.....	.....	0.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	10	Black beans.....	kg			
	20	Great Northern beans.....	kg			
	30	Baby lima beans.....	kg			
	40	Other lima beans.....	kg			
	50	Pinto beans.....	kg			
	60	Other white beans.....	kg			
	70	Other.....	kg			
0713.39.41		If entered for consumption outside the above stated period, or if withdrawn for consumption at any time.....	.....	0.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	10	Black beans.....	kg			
	20	Great Northern beans.....	kg			
	30	Baby lima beans.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0713 (con.)		Dried leguminous vegetables, shelled, whether or not skinned or split: (con.)				
		Beans (<i>Vigna spp.</i> , <i>Phaseolus spp.</i>): (con.)				
0713.39 (con.)		Other: (con.)				
0713.39.41 (con.)		Other: (con.)				
		If entered for consumption outside the above stated period, or if withdrawn for consumption at any time (con.)				
	40	Other lima beans.....	kg			
	50	Pinto beans.....	kg			
	60	Other white beans.....	kg			
	70	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0713 (con.)		Dried leguminous vegetables, shelled, whether or not skinned or split: (con.)				
0713.40		Lentils:				
0713.40.10	00	Seeds of a kind used for sowing.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
0713.40.20		Other.....		0.15¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
	15	Green lentils, including French green (dark speckled): Certified organic.....	kg			
	20	Other.....	kg			
	30	Red.....	kg			
	80	Other.....	kg			
0713.50		Broad beans (<i>Vicia faba</i> var. <i>major</i>) and horse beans (<i>Vicia faba</i> var. <i>equina</i> and <i>Vicia faba</i> var. <i>minor</i>):				
0713.50.10	00	Seeds of a kind used for sowing.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
0713.50.20	00	Other.....	kg.....	1.2¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0713.60		Pigeon peas (<i>Cajanus cajan</i>):				
0713.60.10	00	Of a kind used for sowing.....	kg.....	1.5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
0713.60.60	00	Other: If entered for consumption during the period from May 1 to August 31, inclusive, in any year.....	kg.....	0.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0713.60.80	00	If entered for consumption outside the above stated period, or if withdrawn for consumption at any time.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0713 (con.)		Dried leguminous vegetables, shelled, whether or not skinned or split: (con.)				
0713.90		Other:				
0713.90.11	00	Seeds of a kind used for sowing.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
0713.90.50	00	Other: Guar seeds.....	kg.....	Free ^{1/}		Free
0713.90.61	00	Other: If entered for consumption during the period from May 1 to August 31, inclusive, in any year.....	kg.....	0.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0713.90.81	00	If entered for consumption outside the above stated period, or if withdrawn for consumption at any time.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
0714		Cassava (manioc), arrowroot, salep, Jerusalem artichokes, sweet potatoes and similar roots and tubers with high starch or inulin content, fresh, chilled, frozen or dried, whether or not sliced or in the form of pellets; sago pith:				
0714.10		Cassava (manioc):				
0714.10.10	00	Frozen.....	kg.....	7.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0714.10.20	00	Other.....	kg.....	11.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0714.20		Sweet potatoes:				
0714.20.10	00	Frozen.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0714.20.20	00	Other.....	kg.....	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0714.30		Yams (<i>Dioscorea</i> spp.):				
0714.30.10	00	Fresh or chilled.....	kg.....	6.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0714.30.20	00	Frozen.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0714 (con.)		Cassava (manioc), arrowroot, salep, Jerusalem artichokes, sweet potatoes and similar roots and tubers with high starch or inulin content, fresh, chilled, frozen or dried, whether or not sliced or in the form of pellets; sago pith: (con.)				
0714.30 (con.)		Yams (<i>Dioscorea</i> spp.): (con.)				
		Other: (con.)				
0714.30.50	00	In the form of pellets.....	kg.....	Free		Free
0714.30.60	00	Other.....	kg.....	8.3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0714 (con.)		Cassava (manioc), arrowroot, salep, Jerusalem artichokes, sweet potatoes and similar roots and tubers with high starch or inulin content, fresh, chilled, frozen or dried, whether or not sliced or in the form of pellets; sago pith: (con.)				
0714.40		Taro (<i>Colocasia</i> spp.):				
0714.40.10	01	Fresh or chilled.....	kg.....	2.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0714.40.20	00	Frozen.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0714.40.50	00	Other: In the form of pellets.....	kg.....	Free ^{1/}		Free
0714.40.60	00	Other.....	kg.....	8.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0714.50		Yautia (<i>Xanthosoma</i> spp.):				
0714.50.10	00	Fresh or chilled.....	kg.....	16% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0714.50.20	00	Frozen.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0714.50.50	00	Other: In the form of pellets.....	kg.....	Free ^{1/}		Free
0714.50.60	00	Other.....	kg.....	8.3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
7-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0714 (con.)		Cassava (manioc), arrowroot, salep, Jerusalem artichokes, sweet potatoes and similar roots and tubers with high starch or inulin content, fresh, chilled, frozen or dried, whether or not sliced or in the form of pellets; sago pith: (con.)				
0714.90		Other:				
		Fresh or chilled:				
0714.90.05	00	Chinese water chestnuts.....	kg.....	20% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0714.90.39	00	Other.....	kg.....	16% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Frozen:				
0714.90.41	00	Mixtures of pea pods and Chinese water chestnuts.....	kg.....	7.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0714.90.42	00	Other mixtures of Chinese water chestnuts.....	kg.....	14% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0714.90.44	00	Chinese water chestnuts, not mixed.....	kg.....	Free ^{1/}		35%
0714.90.46	00	Other.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
0714.90.48	00	Chinese water chestnuts.....	kg.....	8.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
0714.90.51	00	In the form of pellets.....	kg.....	Free ^{1/}		Free
0714.90.61	00	Other.....	kg.....	8.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
Endnotes--page 7 - 33

1/ See 9903.88.03.

2/ See 9902.01.01 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 8

EDIBLE FRUIT AND NUTS; PEEL OF CITRUS FRUIT OR MELONS

II
8-1

Notes

1. This chapter does not cover inedible nuts or fruit.
2. Chilled fruit and nuts are to be classified in the same headings as the corresponding fresh fruit and nuts.
3. Dried fruit or dried nuts of this chapter may be partially rehydrated, or treated for the following purposes:
 - (a) For additional preservation or stabilization (for example, by moderate heat treatment, sulfuring, the addition of sorbic acid or potassium sorbate),
 - (b) To improve or maintain their appearance (for example, by the addition of vegetable oil or small quantities of glucose syrup),
provided that they retain the character of dried fruits or dried nuts.

Additional U.S. Note

1. No allowance shall be made for dirt or other impurities in nuts of any kind, shelled or not shelled.

Statistical Note

1. For a list of approved standards for "Certified organic", see General Statistical Note 6.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0801		Coconuts, Brazil nuts and cashew nuts, fresh or dried, whether or not shelled or peeled:				
		Coconuts:				
0801.11.00	00	Desiccated.....	kg.....	Free ^{1/}		7.7¢/kg
0801.12.00	00	In the inner shell (endocarp).....	kg.....	Free		7.7¢/kg
0801.19.01		Other.....		Free ^{1/}		7.7¢/kg
	20	In shell.....	kg			
	40	Shelled.....	kg			
		Brazil nuts:				
0801.21.00	00	In shell.....	kg.....	Free		9.9¢/kg
0801.22.00	00	Shelled.....	kg.....	Free		9.9¢/kg
		Cashew nuts:				
0801.31.00	00	In shell.....	kg.....	Free ^{1/}		4.4¢/kg
0801.32.00	00	Shelled.....	kg.....	Free ^{1/}		4.4¢/kg
0802		Other nuts, fresh or dried, whether or not shelled or peeled:				
		Almonds:				
0802.11.00	00	In shell.....	kg.....	7.7¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.1¢/kg
0802.12.00		Shelled.....		24¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40.8¢/kg
	05	Certified organic.....	kg			
	15	Other.....	kg			
		Hazelnuts or filberts (<i>Corylus spp.</i>):				
0802.21.00	00	In shell.....	kg.....	7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0802.22.00	00	Shelled.....	kg.....	14.1¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
		Walnuts:				
0802.31.00	00	In shell.....	kg.....	7¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0802.32.00	00	Shelled.....	kg.....	26.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33.1¢/kg
		Chestnuts (<i>Castanea spp.</i>):				
0802.41.00	00	In shell.....	kg.....	Free ^{1/}		Free
0802.42.00	00	Shelled.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0802 (con.)		Other nuts, fresh or dried, whether or not shelled or peeled: (con.)				
0802.51.00	00	Pistachios: In shell.....	kg.....	0.9¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0802.52.00	00	Shelled.....	kg.....	1.9¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0802.61.00	00	Macadamia nuts: In shell.....	kg.....	1.3¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0802.62.00	00	Shelled.....	kg.....	5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0802.70.10	00	Kola nuts (<i>Cola</i> spp.): In shell.....	kg.....	1.3¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0802.70.20	00	Shelled.....	kg.....	5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0802.80.10	00	Areca nuts: In shell.....	kg.....	1.3¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0802.80.20	00	Shelled.....	kg.....	5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0802 (con.)		Other nuts, fresh or dried, whether or not shelled or peeled: (con.)				
0802.90		Other:				
0802.90.10	00	Pecans:				
		In shell.....	kg.....	8.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0802.90.15	00	Shelled.....	kg.....	17.6¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
0802.90.20	00	Pignolia:				
		In shell.....	kg.....	0.7¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0802.90.25	00	Shelled.....	kg.....	1¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0802.90.82	00	Other:				
		In shell.....	kg.....	1.3¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0802.90.98	00	Shelled.....	kg.....	5¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0803		Bananas and plantains, fresh or dried:				
0803.10		Plantains:				
0803.10.10	00	Fresh.....	kg.....	Free		Free
0803.10.20	00	Dried.....	kg.....	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0803.90.00		Other.....		Free ^{1/}		Free
	25	Certified organic.....	kg			
	35	Other:				
		Fresh.....	kg			
	45	Dried.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0804		Dates, figs, pineapples, avocados, guavas, mangoes and mangosteens, fresh or dried:				
0804.10		Dates:				
0804.10.20	00	Whole, with or without pits: Packed in units weighing (with the immediate container, if any) not more than 4.6 kg.....	kg.....	13.2¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16.5¢/kg
0804.10.40	00	Other: With pits.....	kg.....	1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
0804.10.60	00	With pits removed.....	kg.....	2.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0804.10.80	00	Other.....	kg.....	29.8% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 4.7% (AU)	35%
0804.20		Figs:				
0804.20.40	00	Whole: In immediate containers weighing with their contents over 0.5 kg each.....	kg.....	7.9¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0804.20.60	00	Other.....	kg.....	6.2¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0804.20.80	00	Other.....	kg.....	8.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0804.30		Pineapples:				
0804.30.20	00	Not reduced in size: In bulk.....	kg.....	0.51¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.64¢/kg
0804.30.40	00	In crates or other packages.....	kg.....	1.1¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.11¢/kg
0804.30.60	00	Reduced in size.....	kg.....	0.44¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0804 (con.)		Dates, figs, pineapples, avocados, guavas, mangoes and mangosteens, fresh or dried: (con.)				
0804.40.00		Avocados.....		11.2¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9913.08.05-9913.08.30 (AU)	33.1¢/kg
	20	Hass avocados and avocados determined by the Secretary of Agriculture to be Hass-like: Certified organic.....	kg			
	40	Other.....	kg			
0804.50	90	Other.....	kg			
		Guavas, mangoes and mangosteens:				
		Fresh:				
0804.50.40		If entered during the period from September 1, in any year, to the following May 31, inclusive.....		6.6¢/kg ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33.1¢/kg
	45	Mangoes: Certified organic.....	kg			
	55	Other.....	kg			
	80	Other.....	kg			
0804.50.60		If entered at any other time.....		6.6¢/kg ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33.1¢/kg
	45	Mangoes: Certified organic.....	kg			
	55	Other.....	kg			
	80	Other.....	kg			
0804.50.80		Dried.....		1.5¢/kg ¹	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33.1¢/kg
	10	Mangoes.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0805		Citrus fruit, fresh or dried:				
0805.10.00		Oranges.....		1.9¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
	20	Temple oranges.....	kg			
	40	Other.....	kg			
0805.21.00		Mandarins (including tangerines and satsumas); clementines, wilkings and similar citrus hybrids: Mandarins (including tangerines and satsumas).....		1.9¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
	10	Tangerines.....	kg			
	90	Other.....	kg			
0805.22.00	00	Clementines.....	kg	1.9¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
0805.29.00	00	Other.....	kg	1.9¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
0805.40		Grapefruit, including pomelos:				
0805.40.40	00	If entered during the period from August 1 to September 30, inclusive, in any year.....	kg	1.9¢/kg	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
0805.40.60	00	If entered during the month of October.....	kg	1.5¢/kg	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.1¢/kg (MA) 0.2¢/kg (AU)	3.3¢/kg
0805.40.80	00	If entered at any other time.....	kg	2.5¢/kg	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.1¢/kg (MA) 0.4¢/kg (AU)	3.3¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0805 (con.)		Citrus fruit, fresh or dried: (con.)				
0805.50		Lemons (<i>Citrus limon</i> , <i>Citrus limonum</i>) and limes (<i>Citrus aurantifolia</i> , <i>Citrus latifolia</i>):				
0805.50.20		Lemons.....	kg	2.2¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
	10	Certified organic.....	kg			
	50	Other.....	kg			
		Limes:				
0805.50.30	00	Tahitian limes, Persian limes and other limes of the <i>Citrus latifolia</i> variety.....	kg	0.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0805.50.40	00	Other.....	kg	1.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0805.90.01	00	Other, including kumquats, citrons and bergamots.....	kg	0.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0806		Grapes, fresh or dried:				
0806.10		Fresh:				
0806.10.20	00	If entered during the period from February 15 to March 31, inclusive, in any year.....	m ³ kg	\$1.13/m ³	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$8.83/m ³
0806.10.40	00	If entered during the period from April 1 to June 30, inclusive, in any year.....	m ³ kg	Free		\$8.83/m ³
0806.10.60	00	If entered at any other time.....	m ³ kg	\$1.80/m ³	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$8.83/m ³
0806.20		Dried:				
0806.20.10		Raisins:				
		Made from seedless grapes.....	.....	1.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
	10	Currants.....	kg			
	20	Sultanas.....	kg			
	90	Other.....	kg			
0806.20.20	00	Other raisins.....	kg.....	2.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0806.20.90	00	Other dried grapes.....	kg.....	3.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0807		Melons (including watermelons) and papayas (papaws), fresh:				
0807.11		Melons (including watermelons):				
0807.11.30		Watermelons:				
		If entered during the period from December 1, in any year, to the following March 31, inclusive.....	kg	9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Seedless.....	kg			
	90	Other.....	kg			
0807.11.40		If entered at any other time.....	kg	17%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Seedless.....	kg			
	90	Other.....	kg			
0807.19		Other:				
		Cantaloupes:				
0807.19.10	00	If entered during the period from August 1 to September 15, inclusive, in any year.....	kg	12.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0807.19.20	00	If entered at any other time.....	kg	29.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0807.19.50	00	Ogen and Galia melons: If entered during the period from December 1, in any year, to the following May 31, inclusive.....	kg	1.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0807.19.60	00	If entered at any other time.....	kg	6.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0807.19.70	00	Other: If entered during the period from December 1, in any year, to the following May 31, inclusive.....	kg	5.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0807.19.80	00	If entered at any other time.....	kg	28%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0807.20.00	00	Papayas (papaws).....	kg	5.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0808		Apples, pears and quinces, fresh:				
0808.10.00		Apples.....		Free ^{1/}		1.1¢/kg
	30	Valued not over 22¢ per kg.....	kg			
		Valued over 22¢ per kg:				
	45	Certified organic.....	kg			
	65	Other.....	kg			
0808.30		Pears:				
0808.30.20		If entered during the period from April 1 to June 30, inclusive, in any year.....		Free ^{1/}		1.1¢/kg
	15	Certified organic.....	kg			
	25	Other.....	kg			
0808.30.40		If entered at any other time.....		0.3¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
	15	Certified organic.....	kg			
	25	Other.....	kg			
0808.40		Quinces:				
0808.40.20		If entered during the period from April 1 to June 30, inclusive, in any year.....		Free ^{1/}		1.1¢/kg
	15	Certified organic.....	kg			
	25	Other.....	kg			
0808.40.40		If entered at any other time.....		0.3¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
	15	Certified organic.....	kg			
	25	Other.....	kg			
0809		Apricots, cherries, peaches (including nectarines), plums (including prune plums) and sloes, fresh:				
0809.10.00	00	Apricots.....	kg	0.2¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
		Cherries:				
0809.21.00	00	Sour cherries (<i>Prunus cerasus</i>).....	kg	Free		4.4¢/kg
0809.29.00	00	Other.....	kg	Free ^{1/}		4.4¢/kg
0809.30		Peaches, including nectarines:				
0809.30.20	00	If entered during the period from June 1 to November 30, inclusive, in any year.....	kg	0.2¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
0809.30.40		If entered at any other time.....		Free ^{1/}		1.1¢/kg
	10	Peaches.....	kg			
	90	Nectarines.....	kg			
0809.40		Plums (including prune plums) and sloes:				
0809.40.20	00	If entered during the period from January 1 to May 31, inclusive, in any year.....	kg	Free		1.1¢/kg
0809.40.40	00	If entered at any other time.....	kg	0.5¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0810		Other fruit, fresh:				
0810.10		Strawberries:				
0810.10.20	00	If entered during the period from June 15 to September 15, inclusive, in any year.....	kg.....	0.2¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.8¢/kg
0810.10.40	00	If entered at any other time.....	kg.....	1.1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.8¢/kg
0810.20		Raspberries, blackberries, mulberries and loganberries:				
0810.20.10		Raspberries and loganberries entered during the period from September 1 in any year to June 30 of the following year.....	.....	0.18¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.8¢/kg
	22	Raspberries:				
		Raspberries packed in units weighing (with the immediate container, if any) not more than 5.0 kg.....	kg			
	24	Other.....	kg			
	40	Other.....	kg			
0810.20.90		Other.....	.....	Free		2.8¢/kg
	22	Raspberries:				
		Raspberries packed in units weighing (with the immediate container, if any) not more than 5.0 kg.....	kg			
	24	Other.....	kg			
	30	Blackberries.....	kg			
	90	Other.....	kg			
0810.30.00	00	Black, white or red currants and gooseberries (other than kiwifruit).....	kg.....	Free ^{1/}		2.8¢/kg
0810.40.00		Cranberries, blueberries and other fruits of the genus <i>Vaccinium</i>.....	.....	Free ^{1/}		2.8¢/kg
	24	Blueberries:				
		Wild.....	kg			
	26	Cultivated (including highbush):				
		Certified organic.....	kg			
	29	Other.....	kg			
	30	Cranberries.....	kg			
	40	Other.....	kg			
0810.50.00	00	Kiwifruit.....	kg.....	Free		2.8¢/kg
0810.60.00	00	Durians.....	kg.....	2.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0810.70.00	00	Persimmons.....	kg.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0810 (con.)		Other fruit, fresh: (con.)				
0810.90		Other:				
0810.90.27		Other berries; tamarinds.....		Free ^{1/}		2.8¢/kg
	30	Tamarinds.....	kg			
	60	Berries.....	kg			
0810.90.46	00	Other.....	kg	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0811		Fruit and nuts, uncooked or cooked by steaming or boiling in water, frozen, whether or not containing added sugar or other sweetening matter:				
0811.10.00		Strawberries.....		11.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	In immediate containers each holding not more than 1.2 liters.....	kg			
		In immediate containers each holding more than 1.2 liters:				
	50	Containing cane and/or beet sugar:				
		Not more than 25 percent by weight.....	kg			
	60	More than 25 percent by weight.....	kg			
	70	Other.....	kg			
0811.20		Raspberries, blackberries, mulberries, loganberries, black, white or red currants and gooseberries (other than kiwi fruit):				
0811.20.20		Raspberries, loganberries, black currants and gooseberries (other than kiwi fruit).....		4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	25	Raspberries:				
		Red Raspberries.....	kg			
	35	Other.....	kg			
	40	Other.....	kg			
0811.20.40		Other.....		9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	Blackberries.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0811 (con.)		Fruit and nuts, uncooked or cooked by steaming or boiling in water, frozen, whether or not containing added sugar or other sweetening matter: (con.)				
0811.90		Other:				
0811.90.10	00	Bananas and plantains.....	kg.....	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0811.90.20	24	Blueberries.....	kg.....	Free ^{1/}		35%
		Wild.....	kg.....			
	30	Cultivated (Including highbush): Certified organic.....	kg.....			
	40	Other.....	kg.....			
0811.90.22	00	Boysenberries.....	kg.....	11.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0811.90.25	00	Cashew apples, mameyes colorados, sapodillas, soursops and sweetsops.....	kg.....	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0811.90.30	00	Coconut meat.....	kg.....	Free ^{1/}		4.9¢/kg
0811.90.35	00	Cranberries (<i>Vaccinium macrocarpum</i>).....	kg.....	Free ^{1/}		35%
0811.90.40	00	Papayas.....	kg.....	11.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0811.90.50	00	Pineapples.....	kg.....	0.25¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0811.90.52	00	Mangoes.....	kg.....	10.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0811.90.55	00	Melons.....	kg.....	11.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0811.90.80		Other.....		14.5% ^{1/}	Free (A+, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 2.3% (AU)	35%
	40	Cherries: Sweet varieties.....	kg.....			
	60	Tart varieties.....	kg.....			
	85	Frozen mixes only of combinations of strawberries, blueberries, red raspberries or blackberries.....	kg.....			
	95	Other.....	kg.....			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0812		Fruit and nuts, provisionally preserved (for example, by sulfur dioxide gas, in brine, in sulfur water or in other preservative solutions), but unsuitable in that state for immediate consumption:				
0812.10.00	00	Cherries.....	kg.....	13.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9¢/kg
0812.90		Other:				
0812.90.10	00	Mixtures of two or more fruits.....	kg.....	11.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
0812.90.20	00	Citrus.....	kg.....	1.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0812.90.30	00	Figs.....	kg.....	2.6¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0812.90.40	00	Pineapples.....	kg.....	0.25¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0812.90.50	00	Strawberries.....	kg.....	0.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.8¢/kg
0812.90.90	00	Other.....	kg.....	0.1¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0813		Fruit, dried, other than that of headings 0801 to 0806; mixtures of nuts or dried fruits of this chapter:				
0813.10.00	00	Apricots.....	kg.....	1.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0813.20		Prunes:				
0813.20.10	00	Soaked in brine and dried.....	kg.....	2¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0813.20.20	00	Other.....	kg.....	14% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0813.30.00	00	Apples.....	kg.....	0.74¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0813.40		Other fruit:				
0813.40.10	00	Papayas.....	kg.....	1.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0813.40.15	00	Berries: Barberries.....	kg.....	3.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
0813.40.20		Other.....		1.4¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
	10	Wild blueberries.....	kg			
	20	Cultivated (including highbush) blueberries....	kg			
	60	Other.....	kg			
0813.40.30	00	Cherries.....	kg.....	10.6¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
0813.40.40	00	Peaches.....	kg.....	1.4¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0813.40.80	00	Tamarinds.....	kg.....	6.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0813 (con.)		Fruit, dried, other than that of headings 0801 to 0806; mixtures of nuts or dried fruits of this chapter: (con.)				
0813.40 (con.)		Other fruit: (con.)				
0813.40.90	00	Other.....	kg.....	2.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
8-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0813 (con.)		Fruit, dried, other than that of headings 0801 to 0806; mixtures of nuts or dried fruits of this chapter: (con.)				
0813.50.00		Mixtures of nuts or dried fruits of this chapter.....		14% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Containing only fruit.....	kg			
	40	Containing only nuts.....	kg			
	60	Other.....	kg			
0814.00		Peel of citrus fruit or melons (including watermelons), fresh, frozen, dried or provisionally preserved in brine, in sulfur water or in other preservative solutions:				
0814.00.10	00	Orange or citron.....	kg.....	Free ^{1/}		4.4¢/kg
0814.00.40	00	Lime.....	kg.....	1.6¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
0814.00.80	00	Other.....	kg.....	1.6¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 9

COFFEE, TEA, MATÉ AND SPICES

II
9-1

Notes

1. Mixtures of the products of headings 0904 to 0910 are to be classified as follows:

- (a) Mixtures of two or more of the products of the same heading are to be classified in that heading;
- (b) Mixtures of two or more of the products of different headings are to be classified in heading 0910.

The addition of other substances to the products of headings 0904 to 0910 (or to the mixtures referred to in paragraph (a) or (b) above) shall not affect their classification provided the resulting mixtures retain the essential character of the goods of those headings. Otherwise such mixtures are not classified in this chapter; those constituting mixed condiments or mixed seasonings are classified in heading 2103.

2. This chapter does not cover Cubeb pepper (*Piper cubeba*) or other products of heading 1211.

Additional U.S. Notes

1. Except as otherwise indicated, the provisions in this chapter cover the named products whether whole or in crushed or powdered form.
2. No allowance shall be made for dirt or other foreign matter in the products of this chapter.
3. The rates of duty specified in subheadings 0901.11 to 0901.22, inclusive, shall not apply to any product imported into Puerto Rico upon which a duty is imposed pursuant to section 319 of the Tariff Act of 1930, as amended (19 U.S.C. 1319).
4. All immediate containers and wrappings, and all intermediate containers, of tea (heading 0902) in packages of less than 2.3 kg, net, each are dutiable at the rates applicable to such containers and wrappings if imported empty, except that such goods originating in the following territories listed below shall enter free of duty.

Australia, Canada, Chile, Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Singapore.

5. Pursuant to 21 U.S.C. 41, the importation of impure tea is prohibited, except as provided for in chapter 98. 1/
6. The importation of pepper shells, ground or unground, is prohibited.

Statistical Note

1. For a list of approved standards for "Certified organic", see General Statistical Note 6.

1/ Carryover legal note from the Tariff Schedule of the United States (TSUS). The Tea Importation Act (21 U.S.C. 41) was repealed, effective April 9, 1996. The shaded area indicates that the provisions have expired.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
9-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0901		Coffee, whether or not roasted or decaffeinated; coffee husks and skins; coffee substitutes containing coffee in any proportion:				
		Coffee, not roasted:				
0901.11.00		Not decaffeinated.....		Free		Free
		Arabica:				
	15	Certified Organic.....	kg			
	25	Other.....	kg			
		Other:				
	45	Certified Organic.....	kg			
	55	Other.....	kg			
0901.12.00		Decaffeinated.....		Free		Free
	15	Certified Organic.....	kg			
	25	Other.....	kg			
		Coffee, roasted:				
0901.21.00		Not decaffeinated.....		Free		Free
		In retail containers weighing 2 kg or less:				
	35	Certified Organic.....	kg			
	45	Other.....	kg			
		Other:				
	55	Certified Organic.....	kg			
	65	Other.....	kg			
0901.22.00		Decaffeinated.....		Free		Free
		In retail containers weighing 2 kg or less:				
	35	Certified Organic.....	kg			
	45	Other.....	kg			
	60	Other.....	kg			
0901.90		Other:				
0901.90.10	00	Coffee husks and skins.....	kg	Free		10%
0901.90.20	00	Coffee substitutes containing coffee.....	kg	1.5¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
9-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0902		Tea, whether or not flavored:				
0902.10		Green tea (not fermented) in immediate packings of a content not exceeding 3 kg:				
0902.10.10		Flavored.....		6.4%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	15	Certified Organic.....	kg			
	50	Other.....	kg			
0902.10.90		Other.....		Free		Free
	15	Certified Organic.....	kg			
	50	Other.....	kg			
0902.20		Other green tea (not fermented):				
0902.20.10	00	Flavored.....	kg	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0902.20.90		Other.....		Free		Free
	15	Certified Organic.....	kg			
	50	Other.....	kg			
0902.30.00		Black tea (fermented) and partly fermented tea, in immediate packings of a content not exceeding 3 kg.....		Free		Free
		In tea bags:				
	15	Certified Organic.....	kg			
	50	Other.....	kg			
	90	Other.....	kg			
0902.40.00	00	Other black tea (fermented) and other partly fermented tea.....	kg	Free		Free
0903.00.00	00	Maté.....	kg	Free		10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
9-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0904		Pepper of the genus <i>Piper</i> ; dried or crushed or ground fruits of the genus <i>Capsicum</i> (peppers) or of the genus <i>Pimenta</i> (e.g., allspice):				
		Pepper of the genus <i>Piper</i> :				
0904.11.00		Neither crushed nor ground.....		Free		Free
	20	Black.....	kg			
	40	White.....	kg			
0904.12.00	00	Crushed or ground.....	kg	Free		2¢/kg
		Fruits of the genus <i>Capsicum</i> or of the genus <i>Pimenta</i> :				
0904.21		Dried, neither crushed nor ground:				
		Of the genus <i>Capsicum</i> (including cayenne pepper, paprika and red pepper):				
0904.21.20	00	Paprika.....	kg	3¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0904.21.40	00	Anaheim and ancho pepper.....	kg	5¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0904.21.60		Other.....		2.5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
	10	Bell peppers.....	kg			
	20	Jalapeno peppers.....	kg			
	90	Other.....	kg			
0904.21.80	00	Of the genus <i>Pimenta</i> (including allspice).....	kg	Free		Free
0904.22		Crushed or ground:				
		Of the genus <i>Capsicum</i> (including cayenne pepper, paprika and red pepper):				
0904.22.20	00	Paprika.....	kg	3¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0904.22.40	00	Anaheim and ancho pepper.....	kg	5¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0904.22.73	00	Mixtures of mashed or macerated hot red peppers and salt.....	kg	Free		17.6¢/kg
0904.22.76	00	Other.....	kg	5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg
0904.22.80	00	Of the genus <i>Pimenta</i> (including allspice).....	kg	Free		Free
0905		Vanilla:				
0905.10.00	00	Neither crushed nor ground.....	kg	Free		66¢/kg
0905.20.00	00	Crushed or ground.....	kg	Free		66¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
9-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0906		Cinnamon and cinnamon-tree flowers:				
		Neither crushed nor ground:				
0906.11.00	00	Cinnamon (<i>Cinnamomum zeylanicum</i> Blume).....	kg.....	Free		Free
0906.19.00	00	Other.....	kg.....	Free		Free
0906.20.00	00	Crushed or ground.....	kg.....	Free		11¢/kg
0907		Cloves (whole fruit, cloves and stems):				
0907.10.00	00	Neither crushed nor ground.....	kg.....	Free		Free
0907.20.00	00	Crushed or ground.....	kg.....	Free		Free
0908		Nutmeg, mace and cardamoms:				
		Nutmeg:				
0908.11.00	00	Neither crushed nor ground.....	kg.....	Free		Free
0908.12.00	00	Crushed or ground.....	kg.....	Free		Free
		Mace:				
0908.21.00	00	Neither crushed nor ground.....	kg.....	Free		Free
0908.22		Crushed or ground:				
0908.22.20	00	Bombay or wild mace, ground.....	kg.....	7.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49¢/kg
0908.22.40	00	Other.....	kg.....	Free		Free
		Cardamoms:				
0908.31.00	00	Neither crushed nor ground.....	kg.....	Free		Free
0908.32.00	00	Crushed or ground.....	kg.....	Free		Free
0909		Seeds of anise, badian, fennel, coriander, cumin or caraway; juniper berries:				
		Seeds of coriander:				
0909.21.00	00	Neither crushed nor ground.....	kg.....	Free		Free
0909.22.00	00	Crushed or ground.....	kg.....	Free		Free
		Seeds of cumin:				
0909.31.00	00	Neither crushed nor ground.....	kg.....	Free		Free
0909.32.00	00	Crushed or ground.....	kg.....	Free		Free
		Seeds of anise, badian, caraway or fennel; juniper berries:				
0909.61.00	00	Neither crushed nor ground.....	kg.....	Free		Free
0909.62.00	00	Crushed or ground.....	kg.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
9-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
0910		Ginger, saffron, turmeric (curcuma), thyme, bay leaves, curry and other spices:				
		Ginger:				
0910.11.00		Neither crushed nor ground.....	kg	Free		Free
	10	Certified organic.....	kg			
	15	Other.....	kg			
0910.12.00	00	Crushed or ground.....	kg	1¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
0910.20.00	00	Saffron.....	kg	Free		Free
0910.30.00	00	Turmeric (curcuma).....	kg	Free		Free
		Other spices:				
0910.91.00	00	Mixtures referred to in note 1(b) to this chapter.....	kg	1.9%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0910.99		Other:				
		Thyme; bay leaves:				
0910.99.05	00	Crude or not manufactured.....	kg	Free		Free
		Other:				
0910.99.06	00	Thyme.....	kg	4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0910.99.07	00	Bay leaves.....	kg	3.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
0910.99.10	00	Curry.....	kg	Free		11¢/kg
		Origanum (<i>Lippia spp.</i>):				
0910.99.20	00	Crude or not manufactured.....	kg	Free		Free
0910.99.40	00	Other.....	kg	3.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
0910.99.50	00	Dill.....	kg	Free		25%
0910.99.60	00	Other.....	kg	1.9%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 10

CEREALS

II
10-1

Notes

1. (a) The products specified in the headings of this chapter are to be classified in those headings only if grains are present, whether or not in the ear or on the stalk.

(b) This chapter does not cover grains which have been hulled or otherwise worked. However, rice, husked, milled, polished, glazed, parboiled or broken remains classified in heading 1006.
2. Heading 1005 does not cover sweet corn (chapter 7).

Subheading Note

1. The term "durum wheat" means wheat of the *Triticum durum* species and the hybrids derived from the interspecific crossing of *Triticum durum* which have the same number (28) of chromosomes as that species.

Additional U.S. Note

1. In subheading 1005.10, the expression "seed" covers only seed corn or maize which is certified by a responsible officer or agency of a foreign government in accordance with the rules and regulations of that government to have been grown and approved especially for use as seed, in containers marked with the foreign government's official certified seed corn tags.

Statistical Note

1. For a list of approved standards for "Certified organic", see General Statistical Note 6.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
10-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1001		Wheat and meslin:				
1001.11.00	00	Durum wheat:				
		Seed.....	kg.....	0.65¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.5¢/kg
1001.19.00		Other.....		0.65¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.5¢/kg
	25	Certified Organic.....	kg			
		Other:				
	51	Grade 1.....	kg			
	53	Grade 2.....	kg			
	69	Other.....	kg			
1001.91.00	00	Other:				
		Seed.....	kg.....	2.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
1001.99.00		Other.....		0.35¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.5¢/kg
	05	Canadian western extra strong hard red spring (CWES/HRS) wheat.....	kg			
		Other:				
		Red spring wheat:				
		Grade 1:				
	11	Having a specified protein content not exceeding 12.9% by weight.....	kg			
	15	Having a specified protein content exceeding 12.9% but not exceeding 13.9% by weight.....	kg			
	20	Having a specified protein content exceeding 13.9% by weight.....	kg			
		Grade 2:				
	21	Having a specified protein content not exceeding 12.9% by weight.....	kg			
	25	Having a specified protein content exceeding 12.9% but not exceeding 13.9% by weight.....	kg			
	28	Having a specified protein content exceeding 13.9% by weight.....	kg			
	35	Other red spring wheat.....	kg			
	40	White winter wheat.....	kg			
	50	"Canadian" western red winter wheat.....	kg			
	60	Soft white spring wheat.....	kg			
	96	Other.....	kg			
1002		Rye:				
1002.10.00		Seed.....		Free		0.59¢/kg
	10	Seeds of a kind used for sowing.....	kg			
	90	Other.....	kg			
1002.90.00	00	Other.....	kg.....	Free		0.59¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
10-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1003		Barley:				
1003.10.00	00	Seed.....	kg.....	0.15¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.92¢/kg
1003.90		Other:				
1003.90.20	00	For malting purposes.....	kg.....	0.1¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.92¢/kg
1003.90.40		Other.....		0.15¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.92¢/kg
	20	Certified organic.....	kg			
	30	Other.....	kg			
1004		Oats:				
1004.10.00	00	Seed.....	kg.....	Free ^{1/}		1.1¢/kg
1004.90.00		Other.....		Free ^{1/}		1.1¢/kg
	10	Certified organic.....	kg			
	90	Other.....	kg			
1005		Corn (maize):				
1005.10.00		Seed.....		Free		0.98¢/kg
	10	Yellow corn.....	kg			
	90	Other.....	kg			
1005.90		Other:				
1005.90.20		Yellow dent corn.....		0.05¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.98¢/kg
	15	Certified Organic.....	kg			
	25	Other.....	kg			
1005.90.40		Other.....		0.25¢/kg ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.98¢/kg
	40	Popcorn.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
10-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1006		Rice:				
1006.10.00	00	Rice in the husk (paddy or rough).....	kg.....	1.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.8¢/kg
1006.20		Husked (brown) rice:				
1006.20.20	00	Basmati.....	kg.....	0.83¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
1006.20.40		Other.....	.....	2.1 ¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
	20	Long grain.....	kg			
	40	Medium grain.....	kg			
	60	Short grain.....	kg			
	80	Mixtures of any of the above.....	kg			
1006.30		Semi-milled or wholly milled rice, whether or not polished or glazed:				
1006.30.10		Parboiled.....	.....	11.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 5.2% (KR)	35%
	20	Long grain.....	kg			
	40	Other, including mixtures.....	kg			
1006.30.90		Other.....	.....	1.4¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
	15	Certified Organic.....	kg			
		Other:				
	55	Long grain.....	kg			
	65	Medium grain.....	kg			
	75	Short grain.....	kg			
	85	Mixtures of any of the above.....	kg			
1006.40.00	00	Broken rice.....	kg.....	0.44¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.4¢/kg
1007		Grain sorghum:				
1007.10.00	00	Seed.....	kg.....	0.22¢/kg ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
1007.90.00	00	Other.....	kg.....	0.22¢/kg ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
10-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1008		Buckwheat, millet and canary seeds; other cereals (including wild rice):				
1008.10.00	00	Buckwheat.....	kg.....	Free ^{1/}		0.55¢/kg
1008.21.00	00	Millet: Seed.....	kg.....	0.32¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
1008.29.00	00	Other.....	kg.....	0.32¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
1008.30.00	00	Canary seeds.....	kg.....	0.12¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
1008.40.00	00	Fonio (<i>Digitaria spp.</i>).....	kg.....	1.1%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
1008.50.00		Quinoa (<i>Chenopodium quinoa</i>).....	.....	1.1% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Certified organic.....	kg			
	90	Other.....	kg			
1008.60.00	00	Triticale.....	kg.....	1.1%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
1008.90.01		Other cereals (including wild rice).....	.....	1.1% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	20	Wild rice.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II

Endnotes--page 10 - 6

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 11

PRODUCTS OF THE MILLING INDUSTRY; MALT; STARCHES; INULIN; WHEAT GLUTEN

II
11-1

Notes

1. This chapter does not cover:
 - (a) Roasted malt put up as coffee substitutes (heading 0901 or 2101);
 - (b) Prepared flours, groats, meals or starches of heading 1901;
 - (c) Corn flakes or other products of heading 1904;
 - (d) Vegetables, prepared or preserved, of heading 2001, 2004 or 2005;
 - (e) Pharmaceutical products (chapter 30); or
 - (f) Starches having the character of perfumery, cosmetic or toilet preparations (chapter 33).
2. (A) Products from the milling of the cereals listed in the table below fall within this chapter if they have, by weight on the dry product:
 - (a) A starch content (determined by the modified Ewers polarimetric method) exceeding that indicated in column (2); and
 - (b) An ash content (after deduction of any added minerals) not exceeding that indicated in column (3).

Otherwise, they fall in heading 2302. However, germ of cereals, whole, rolled, flaked or ground is always classified in heading 1104.
- (B) Products falling within this chapter under the above provisions shall be classified in heading 1101 or 1102 if the percentage passing through a woven metal wire cloth sieve with the aperture indicated in column (4) or (5) is not less, by weight, than that shown against the cereal concerned.

Otherwise, they fall in heading 1103 or 1104.

(1) Cereal	Starch content		Ash content		Rate of passage through a sieve with an aperture of--	
	(microns)		(microns)		315 micrometers	500 micrometers
	(2) Percent		(3) Percent		(4) Percent	(5) Percent
Wheat and rye	45		2.5		80	-
Barley	45		3		80	-
Oats.....	45		5		80	-
Corn (maize) and grain sorghum.....	45		2		-	90
Rice.....	45		1.6		80	-
Buckwheat.....	45		4		80	-

3. For the purposes of heading 1103 the terms "groats" and "meal" mean products obtained by the fragmentation of cereal grains, of which --
 - (a) In the case of corn (maize) products, at least 95 percent by weight passes through a woven metal wire cloth sieve with an aperture of 2 mm;
 - (b) In the case of other cereal products, at least 95 percent by weight passes through a woven metal wirecloth sieve with an aperture of 1.25 mm.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II

11-2

Additional U.S. Note

1. Notwithstanding the rates of duty set forth in this subchapter, mixtures of the products classifiable in headings 1101, 1102, 1103 or 1104 (except mixtures classifiable in subheading 1102.90.30) are dutiable as follows:

column 1 (general)-	12.8%
column 1 (special)-	Free (AU,CA,CL, E,IL,MX,P,SG)
column 2-	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
11-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1101.00.00		Wheat or meslin flour.....		0.7¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.3¢/kg
	10	Hard spring wheat.....	kg			
	20	Durum wheat.....	kg			
	30	White winter wheat.....	kg			
		Other:				
	50	Certified organic.....	kg			
	60	Other.....	kg			
1102		Cereal flours other than of wheat or meslin:				
1102.20.00	00	Corn (maize) flour.....	kg.....	0.3¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
1102.90		Other:				
1102.90.20	00	Buckwheat flour.....	kg.....	Free ^{1/}		1.1¢/kg
1102.90.25	00	Rice flour.....	kg.....	0.09¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.4¢/kg
1102.90.27	00	Rye flour.....	kg.....	0.23¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1¢/kg
1102.90.30	00	Other:				
		Mixtures.....	kg.....	12.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1102.90.60	00	Other.....	kg.....	9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
11-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1103		Cereal groats, meal and pellets:				
1103.11.00		Groats and meal:				
		Of wheat.....		0.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.3¢/kg
	20	Semolina.....	kg			
	40	Other.....	kg			
1103.13.00		Of corn (maize).....		0.3¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.1¢/kg
	20	Cornmeal.....	kg			
	60	Other.....	kg			
1103.19		Of other cereals:				
1103.19.12	00	Of oats.....	kg	0.8¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.8¢/kg
1103.19.14	00	Of rice.....	kg	0.09¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.4¢/kg
1103.19.90	00	Of other cereals.....	kg	9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1103.20.00		Pellets.....		Free ^{1/}		10%
	10	Of wheat.....	kg			
	90	Of other cereals.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
11-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1104		Cereal grains otherwise worked (for example, hulled, rolled, flaked, pearled, sliced or kibbled), except rice of heading 1006; germ of cereals, whole, rolled, flaked or ground:				
		Rolled or flaked grains:				
1104.12.00	00	Of oats.....	kg.....	1.2¢/kg ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.8¢/kg
1104.19		Of other cereals:				
1104.19.10	00	Of barley.....	kg.....	2¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
1104.19.90	00	Other.....	kg.....	0.45¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1¢/kg
		Other worked grains (for example, hulled, pearled, sliced or kibbled):				
1104.22.00	00	Of oats.....	kg.....	0.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11%
1104.23.00	00	Of corn (maize).....	kg.....	0.45¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1¢/kg
1104.29		Of other cereals:				
1104.29.10	00	Of barley.....	kg.....	1.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17%
1104.29.90	00	Other.....	kg.....	2.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1104.30.00	00	Germ of cereals, whole, rolled, flaked or ground.....	kg.....	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1105		Flour, meal, powder, flakes, granules and pellets of potatoes:				
1105.10.00	00	Flour, meal and powder.....	kg.....	1.7¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
1105.20.00	00	Flakes, granules and pellets.....	kg.....	1.3¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.1¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II

11-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1106		Flour, meal and powder of the dried leguminous vegetables of heading 0713, of sago or of roots or tubers of heading 0714 or of the products of chapter 8:				
1106.10.00	00	Of the dried leguminous vegetables of heading 0713.....	kg.....	8.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1106.20		Of sago or of roots or tubers of heading 0714:				
1106.20.10	00	Of Chinese water chestnuts.....	kg.....	8.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1106.20.90	00	Other.....	kg.....	Free ^{1/}		Free
1106.30		Of the products of chapter 8:				
1106.30.20	00	Banana and plantain.....	kg.....	2.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1106.30.40	00	Other.....	kg.....	9.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1107		Malt, whether or not roasted:				
1107.10.00	00	Not roasted.....	kg.....	0.3¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.88¢/kg
1107.20.00	00	Roasted.....	kg.....	0.42¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.88¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
11-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1108		Starches; inulin:				
		Starches:				
1108.11.00		Wheat starch.....		0.54¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
	10	For food use.....	kg			
	90	Other.....	kg			
1108.12.00		Corn (maize) starch.....		0.54¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
	10	For food use.....	kg			
	90	Other.....	kg			
1108.13.00		Potato starch.....		0.56¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
	10	For human consumption.....	kg			
	90	Other.....	kg			
1108.14.00	00	Cassava (manioc) starch.....	kg	Free ^{1/}		Free
1108.19.00		Other starches.....		Free ^{1/}		Free
	10	Cereal starches for non-food use.....	kg			
	90	Other.....	kg			
1108.20.00	00	Inulin.....	kg	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
1109.00		Wheat gluten, whether or not dried:				
1109.00.10	00	To be used as animal feed.....	kg	1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1109.00.90	00	Other.....	kg	6.8% ^{1/}	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1% (AU)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II

Endnotes--page 11 - 8

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 12

OIL SEEDS AND OLEAGINOUS FRUITS; MISCELLANEOUS GRAINS, SEEDS AND FRUIT; INDUSTRIAL OR MEDICINAL PLANTS; STRAW AND FODDER

II
12-1

Notes

1. Heading 1207 applies, inter alia, to palm nuts and kernels, cotton seeds, castor oil seeds, sesame seeds, mustard seeds, safflower seeds, poppy seeds and shea nuts (karite nuts). It does not apply to products of heading 0801 or 0802 or to olives (chapter 7 or chapter 20).
2. Heading 1208 applies not only to non-defatted flours and meals but also to flours and meals which have been partially defatted or defatted and wholly or partially refatted with their original oils. It does not, however, apply to residues of headings 2304 to 2306.
3. For the purposes of heading 1209, beet seeds, grass and other herbage seeds, seeds of ornamental flowers, vegetable seeds, seeds of forest trees, seeds of fruit trees, seeds of vetches (other than those of the species Vicia faba) or of lupines are to be regarded as "seeds of a kind used for sowing".

Heading 1209 does not, however, apply to the following even if for sowing:

- (a) Leguminous vegetables or sweet corn (chapter 7);
 - (b) Spices or other products of chapter 9;
 - (c) Cereals (chapter 10); or
 - (d) Products of headings 1201 to 1207 or of heading 1211.
4. Heading 1211 applies, inter alia, to the following plants or parts thereof: basil, borage, ginseng, hyssop, licorice, all species of mint, rosemary, rue, sage and wormwood.

Heading 1211 does not, however, apply to:

- (a) Medicaments of chapter 30;
 - (b) Perfumery, cosmetic or toilet preparations of chapter 33; or
 - (c) Insecticides, fungicides, herbicides, disinfectants or similar products of heading 3808.
5. For the purposes of heading 1212, the term "seaweeds and other algae" does not include:
 - (a) Dead single-cell microorganisms of heading 2102;
 - (b) Cultures of microorganisms of heading 3002; or
 - (c) Fertilizers of heading 3101 or 3105.

Subheading Note

1. For the purposes of subheading 1205.10, the expression "low erucic acid rape or colza seeds" means rape or colza seeds yielding a fixed oil which has an erucic acid content of less than 2 percent by weight and yielding a solid component which contains less than 30 micromoles of glucosinolates per gram.

Additional U.S. Notes

1. No allowance in weight shall be made for dirt or other impurities in seed of any kind provided for in this chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II

12-2

Additional U.S. Notes (con.)

- The aggregate quantity of peanuts entered under subheadings 1202.30.40, 1202.41.40, 1202.42.40, 2008.11.25 and 2008.11.45 during the 12-month period from April 1 in any year through the following March 31, inclusive, shall not exceed the quantities specified herein (articles the product of Mexico shall not be permitted or included under this quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> <u>(metric tons)</u>
	Entered in the 12-month period from April 1 in any year through the following March 31, inclusive
Argentina	43,901
Other countries or areas	9,005

For the purposes of this note, imports of peanuts in the shell shall be charged against the quantities in this note on the basis of 75 kilograms for each 100 kilograms of peanuts in the shell.

Imports of peanuts under this note are subject to such regulations as may be issued by the United States Trade Representative or other designated agency.

Statistical Note

- For a list of approved standards for "Certified organic", see General Statistical Note 6.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1201		Soybeans, whether or not broken:				
1201.10.00	00	Seed.....	kg.....	Free ^{1/}		4.4¢/kg
1201.90.00		Other.....		Free ^{1/}		4.4¢/kg
	05	Seeds of a kind used as oil stock.....	kg			
		Other:				
	10	Certified Organic.....	kg			
	90	Other.....	kg			
1202		Peanuts (ground-nuts), not roasted or otherwise cooked, whether or not shelled or broken:				
1202.30		Seed:				
1202.30.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
1202.30.40	00	Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....	kg.....	6.6¢/kg ^{1/}	Free (A*, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	15.4¢/kg
1202.30.80	00	Other ^{2/}	kg.....	131.8%	Free (BH, CL, JO, MX, OM, SG) 17.60% (P) 26.3% (KR) 35.1% (PE) 61.5% (CO) 92.2% (PA) See 9908.12.01 (IL) See 9912.12.05- 9912.12.20 (MA) See 9913.12.05, 9913.12.20 (AU) See 9915.12.05, 9915.12.20, 9915.12.40 (P+)	155%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1202 (con.)		Peanuts (ground-nuts), not roasted or otherwise cooked, whether or not shelled or broken: (con.)				
1202.41		Other:				
1202.41.05		In shell:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....		9.35¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.8¢/kg (KR)	9.35¢/kg
	20	For use as oil stock.....	kg			
	40	Other.....	kg			
1202.41.40		Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....		9.35¢/kg	Free (A*, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	9.35¢/kg
	20	For use as oil stock.....	kg			
	40	Other.....	kg			
1202.41.80		Other ^{2/}		163.8%	Free (BH, CL, JO, MX, OM, SG) 21.90% (P) 32.7% (KR) 43.6% (PE) 76.4% (CO) 114.6% (PA) See 9908.12.01 (IL) See 9912.12.05- 9912.12.10 (MA) See 9913.12.05- 9913.12.10 (AU) See 9915.12.05, 9915.12.10, 9915.12.30 (P+)	192.7%
	20	For use as oil stock.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1202 (con.)		Peanuts (ground-nuts), not roasted or otherwise cooked, whether or not shelled or broken: (con.)				
1202.42		Other: (con.)				
1202.42.05		Shelled, whether or not broken: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....		6.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
	20	For use as oil stock.....	kg			
	40	Other.....	kg			
1202.42.40		Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....		6.6¢/kg	Free (A*, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	15.4¢/kg
	20	For use as oil stock.....	kg			
	40	Other.....	kg			
1202.42.80		Other ²		131.8%	Free (BH, CL, JO, MX, OM, SG) 17.60% (P) 26.3% (KR) 35.1% (PE) 61.5% (CO) 92.2% (PA) See 9908.12.01 (IL) See 9912.12.05- 9912.12.20 (MA) See 9913.12.05, 9913.12.20 (AU) See 9915.12.05, 9915.12.20, 9915.12.40 (P+)	155%
	20	For use as oil stock.....	kg			
	40	Other.....	kg			
1203.00.00	00	Copra.....	kg	Free		Free
1204.00.00		Flaxseed (linseed), whether or not broken.....		0.39¢/kg ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.55¢/kg
	10	For sowing.....	kg			
		For use as oil stock:				
	25	Certified organic.....	kg			
	35	Other.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1205		Rape or colza seeds, whether or not broken:				
1205.10.00		Low erucic acid rape or colza seeds.....		0.58¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
	10	For sowing.....	kg			
	20	For use as oil stock.....	kg			
	90	Other.....	kg			
1205.90.00		Other.....		0.58¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
	10	For sowing.....	kg			
	20	For use as oil stock.....	kg			
	90	Other.....	kg			
1206.00.00		Sunflower seeds, whether or not broken.....		Free ^{1/}		4.4¢/kg
	20	For use as oil stock.....	kg			
	31	For sowing.....	kg			
		Other:				
		For human use:				
	61	In-shell.....	kg			
	69	Other.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1207		Other oil seeds and oleaginous fruits, whether or not broken:				
1207.10.00	00	Palm nuts and kernels.....	kg.....	Free		Free
1207.21.00	00	Cotton seeds:				
		Seed.....	kg.....	0.47¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.73¢/kg
1207.29.00	00	Other.....	kg.....	0.47¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.73¢/kg
1207.30.00	00	Castor oil seeds.....	kg.....	Free		Free
1207.40.00	00	Sesame seeds.....	kg.....	Free ^{1/}		2.6¢/kg
1207.50.00	00	Mustard seeds.....	kg.....	Free ^{1/}		4.4¢/kg
1207.60.00	00	Safflower (<i>Carthamus tinctorius</i>) seeds.....	kg.....	Free ^{1/}		Free
1207.70.00		Melon seeds.....	.....	0.83¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	20	Cantaloupe.....	kg			
	40	Watermelon.....	kg			
	75	Other.....	kg			
1207.91.00	00	Other: Poppy seeds.....	kg.....	0.06¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
1207.99.03		Other.....	.....	Free ^{1/}		Free
	10	Niger seed.....	kg			
	20	Hemp seed.....	kg			
	91	Other.....	kg			
1208		Flours and meals of oil seeds or oleaginous fruits, other than those of mustard:				
1208.10.00		Of soybeans.....	.....	1.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Certified organic.....	kg			
	90	Other.....	kg			
1208.90.00	00	Other.....	kg.....	1.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1209		Seeds, fruits and spores of a kind used for sowing:				
1209.10.00	00	Sugar beet seeds.....	kg.....	Free ^{1/}		Free
1209.21.00		Seeds of forage plants: Alfalfa (lucerne) seeds.....	.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg
	20	Certified.....	kg			
	40	Other.....	kg			
1209.22		Clover (<i>Trifolium</i> spp.) seeds:				
1209.22.20	00	White and ladino.....	kg.....	1.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13¢/kg
1209.22.40		Other.....	.....	Free		18¢/kg
	20	Alsike.....	kg			
	30	Crimson.....	kg			
		Red:				
	41	Double cut.....	kg			
	49	Other.....	kg			
	60	Sweet.....	kg			
	95	Other.....	kg			
1209.23.00		Fescue seeds.....	.....	Free		4.4¢/kg
	20	Tall.....	kg			
		Creeping red:				
	31	Certified.....	kg			
	39	Other.....	kg			
	60	Meadow.....	kg			
	90	Other.....	kg			
1209.24.00	00	Kentucky blue grass (<i>Poa pratensis</i> L.) seeds.....	kg.....	1.2¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
1209.25.00		Rye grass (<i>Lolium multiflorum</i> Lam., <i>Lolium perenne</i> L.) seeds.....	.....	1.4¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	20	Annual.....	kg			
	40	Perennial.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1209 (con.)		Seeds, fruits and spores of a kind used for sowing: (con.)				
		Seeds of forage plants: (con.)				
1209.29		Other:				
1209.29.10	00	Beet.....	kg.....	Free ^{1/}		9¢/kg
1209.29.91		Other.....		Free ^{1/}		8%
	20	Bent grass (genus <i>Agrostis</i>).....	kg			
		Bermuda grass for sowing:				
	25	Husked.....	kg			
	26	Other.....	kg			
	30	Birdsfoot trefoil.....	kg			
		Bromegrass:				
	36	Meadow.....	kg			
	37	Smooth.....	kg			
	38	Other.....	kg			
	40	Orchard grass.....	kg			
	60	Sudan grass.....	kg			
		Wheatgrass:				
	71	Crested.....	kg			
	74	Other.....	kg			
	76	Wild rye.....	kg			
	79	Other grass.....	kg			
	96	Other.....	kg			
1209.30.00		Seeds of herbaceous plants cultivated principally for their flowers.....		1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	10	Petunia.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1209 (con.)		Seeds, fruits and spores of a kind used for sowing: (con.)				
		Other:				
1209.91		Vegetable seeds:				
1209.91.10	00	Cauliflower.....	kg.....	5.9¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55¢/kg
1209.91.20	00	Celery.....	kg.....	Free ^{1/}		4.4¢/kg
1209.91.40	00	Onion.....	kg.....	Free ^{1/}		33¢/kg
1209.91.50	00	Parsley.....	kg.....	0.68¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
1209.91.60		Pepper.....	.....	Free ^{1/}		33¢/kg
	10	Sweet pepper.....	kg			
	90	Other.....	kg			
1209.91.80		Other.....	.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	05	Broccoli.....	kg			
		Cabbage:				
	08	Green cabbage.....	kg			
	09	Other.....	kg			
	10	Carrot.....	kg			
	20	Radish.....	kg			
	30	Spinach.....	kg			
	40	Cucumber.....	kg			
	45	Kale.....	kg			
	47	Kohlrabi.....	kg			
	50	Lettuce.....	kg			
	54	Parsnip.....	kg			
	55	Pumpkin.....	kg			
	60	Squash.....	kg			
	70	Tomato.....	kg			
	74	Turnip.....	kg			
	90	Other.....	kg			
1209.99		Other:				
1209.99.20	00	Tree and shrub.....	kg.....	Free ^{1/}		17.6¢/kg
1209.99.41		Other.....	.....	0.83¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.2¢/kg
	70	Tobacco.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1210		Hop cones, fresh or dried, whether or not ground, powdered or in the form of pellets; lupulin:				
1210.10.00	00	Hop cones, neither ground nor powdered nor in the form of pellets.....	kg.....	13.2¢/kg ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	53¢/kg
1210.20.00		Hop cones, ground, powdered or in the form of pellets; lupulin.....	.....	13.2¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	53¢/kg
	20	Hop cone pellets.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1211		Plants and parts of plants (including seeds and fruits), of a kind used primarily in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes, fresh, chilled, frozen or dried, whether or not cut, crushed or powdered:				
1211.20		Ginseng roots:				
1211.20.10		Fresh or dried.....		Free ^{1/}		Free
	20	Cultivated.....	kg			
	90	Wild.....	kg			
1211.20.15	00	Chilled or frozen.....	kg	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1211.30.00	00	Coca leaf.....	kg	Free ^{1/}		Free
1211.40.00	00	Poppy straw.....	kg	Free ^{1/}		Free
1211.50.00	00	Ephedra.....	kg	Free ^{1/}		Free
1211.90		Other:				
		Mint leaves:				
1211.90.20	00	Crude or not manufactured.....	kg	Free ^{1/}		Free
1211.90.40		Other.....		4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Herbal teas and herbal infusions (single species, unmixed).....	kg			
	40	Other.....	kg			
1211.90.60	00	Tonka beans.....	kg	6.6¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55¢/kg
		Other:				
1211.90.92		Fresh or dried.....		Free ^{1/}		Free
		Substances having anesthetic, prophylactic or therapeutic properties and principally used as medicaments or as ingredients in medicaments:				
	20	Psyllium seed husks.....	kg			
	31	Other.....	kg			
	40	Basil.....	kg			
	50	Sage.....	kg			
		Other:				
	80	Herbal teas and herbal infusions (single species, unmixed).....	kg			
	90	Other.....	kg			
1211.90.93	00	Chilled or frozen.....	kg	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
12-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1212		Locust beans, seaweeds and other algae, sugar beet and sugar cane, fresh, chilled, frozen or dried, whether or not ground; fruit stones and kernels and other vegetable products (including unroasted chicory roots of the variety <u>Cichorium intybus sativum</u>) of a kind used primarily for human consumption, not elsewhere specified or included:				
		Seaweeds and other algae:				
1212.21.00	00	Fit for human consumption.....	kg.....	Free ^{1/}		Free
1212.29.00	00	Other.....	kg.....	Free ^{1/}		Free
		Other:				
1212.91.00	00	Sugar beet.....	t.....	39.7¢/t	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	88.2¢/t
1212.92.00	00	Locust beans (carob).....	kg.....	Free ^{1/}		4.4¢/kg
1212.93.00	00	Sugar cane.....	t.....	\$1.24/t	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.76/t
1212.94.00	00	Chicory roots.....	kg.....	Free		4.4¢/kg
1212.99		Other:				
		Apricot, peach (including nectarine) or plum stones and kernels:				
1212.99.20	00	Nectarine.....	kg.....	Free ^{1/}		4.4¢/kg
1212.99.30	00	Other.....	kg.....	1.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
1212.99.92	00	Other.....	kg.....	Free ^{1/}		4.4¢/kg
1213.00.00	00	Cereal straw and husks, unprepared, whether or not chopped, ground, pressed or in the form of pellets.....	t.....	Free ^{1/}		\$1.65/t
1214		Rutabagas (swedes), mangolds, fodder roots, hay, alfalfa (lucerne), clover, sainfoin, forage kale, lupines, vetches and similar forage products, whether or not in the form of pellets:				
1214.10.00		Alfalfa (lucerne) meal and pellets.....		1.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Dehydrated:				
	10	Cubes.....	t			
	15	Other.....	t			
		Other:				
		Sun-cured:				
	30	Cubes.....	t			
	50	Other.....	t			
	60	Other.....	t			
1214.90.00		Other.....		Free ^{1/}		\$5.51/t
		Hay:				
	10	Alfalfa, whether or not double compressed.....	t			
	18	Timothy.....	t			
	25	Other.....	t			
	30	Clover.....	t			
	90	Other.....	t			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II

Endnotes--page 12 - 14

1/ See 9903.88.03.

2/ See subheadings 9904.12.01-9904.12.19.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 13

LAC; GUMS; RESINS AND OTHER VEGETABLE SAPS AND EXTRACTS

II
13-1

Note

1. Heading 1302 applies, inter alia, to licorice extract and extract of pyrethrum, extract of hops, extract of aloes and opium.

The heading does not apply to:

- (a) Licorice extract containing more than 10 percent by weight of sucrose or put up as confectionery (heading 1704);
- (b) Malt extract (heading 1901);
- (c) Extracts of coffee, tea or maté (heading 2101);
- (d) Vegetable saps or extracts constituting alcoholic beverages (chapter 22);
- (e) Camphor, glycyrrhizin or other products of heading 2914 or 2938;
- (f) Concentrates of poppy straw containing not less than 50 percent by weight of alkaloids (heading 2939);
- (g) Medicaments of heading 3003 or 3004 or blood-grouping reagents (heading 3006);
- (h) Tanning or dyeing extracts (heading 3201 or 3203);
- (ij) Essential oils, concretes, absolutes, resinoids, extracted oleoresins, aqueous distillates or aqueous solutions of essential oils or preparations based on odoriferous substances of a kind used for the manufacture of beverages (chapter 33); or
- (k) Natural rubber, balata, gutta-percha, guayule, chicle or similar natural gums (heading 4001).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
13-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1301		Lac; natural gums, resins, gum-resins and oleoresins (for example, balsams):				
1301.20.00	00	Gum Arabic.....	kg.....	Free		1.1¢/kg
1301.90		Other:				
1301.90.40	00	Turpentine gum (oleoresinous exudate from living trees).....	kg.....	1.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
1301.90.91		Other.....		Free		Free
	05	Balsams.....	kg			
	10	Bleached shellac.....	kg			
	20	Seed lac.....	kg			
	30	Tragacanth.....	kg			
	40	Karaya.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
13-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1302		Vegetable saps and extracts; pectic substances, pectinates and pectates; agar-agar and other mucilages and thickeners, whether or not modified, derived from vegetable products:				
		Vegetable saps and extracts:				
1302.11.00	00	Opium.....	kg amc.....	Free		\$40/kg of anhydrous morphine content
1302.12.00	00	Of licorice.....	kg.....	3.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1302.13.00	00	Of hops.....	kg.....	89¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$5.29/kg
1302.14.01	00	Of ephedra.....	kg.....	1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
1302.19		Other:				
		Ginseng; substances having anesthetic, prophylactic or therapeutic properties:				
1302.19.21	00	Poppy straw extract.....	kg.....	Free		Free
1302.19.41		Other.....		1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	20	Ginseng.....	kg			
	40	Other.....	kg			
1302.19.91		Other.....		Free		Free
	20	Cashew nut shell liquid.....	kg			
	40	Other.....	kg			
1302.20.00	00	Pectic substances, pectinates and pectates.....	kg.....	Free		25%
		Mucilages and thickeners, whether or not modified, derived from vegetable products:				
1302.31.00	00	Agar-agar.....	kg.....	Free		25%
1302.32.00		Mucilages and thickeners, whether or not modified, derived from locust beans, locust bean seeds or guar seeds.....		Free		Free
	20	Guar.....	kg			
	40	Locust bean.....	kg			
1302.39.00		Other.....		3.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Carrageenan.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 14

VEGETABLE PLAITING MATERIALS; VEGETABLE PRODUCTS NOT ELSEWHERE SPECIFIED OR INCLUDED

II
14-1

Notes

1. This chapter does not cover the following products which are to be classified in section XI: vegetable materials or fibers of vegetable materials of a kind used primarily in the manufacture of textiles, however prepared, or other vegetable materials which have undergone treatment so as to render them suitable for use only as textile materials.
2. Heading 1401 applies, inter alia, to bamboos (whether or not split, sawn lengthwise, cut to length, rounded at the ends, bleached, rendered nonflammable, polished or dyed), split osier, reeds and the like, to rattan cores and to drawn or split rattans. The heading does not apply to chipwood (heading 4404).
3. Heading 1404 does not apply to wood wool (heading 4405) and prepared knots or tufts for broom or brush making (heading 9603).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

II
14-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1401		Vegetable materials of a kind used primarily for plaiting (for example, bamboos, rattans, reeds, rushes, osier, raffia, cleaned, bleached or dyed cereal straw, and lime bark):				
1401.10.00	00	Bamboos.....	X.....	Free ^{1/}		Free
1401.20		Rattans:				
1401.20.20		In the rough or cut transversely into sections.....	.....	Free		Free
	10	In the rough, 4 meters or more in length.....	No.			
	90	Other.....	X			
1401.20.40	00	Other.....	No.....	2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1401.90		Other:				
1401.90.20	00	Willow (osier).....	kg.....	4.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1401.90.40	00	Other.....	kg.....	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1404		Vegetable products not elsewhere specified or included:				
1404.20.00	00	Cotton linters.....	kg.....	Free ^{1/}		Free
1404.90		Other:				
1404.90.10	00	Vegetable hair.....	kg.....	0.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
		Vegetable materials of a kind used primarily in brooms or in brushes (for example, broomcorn piassava, couch grass and istle), whether or not in hanks or bundles:				
1404.90.20	00	Broomcorn (<i>Sorghum vulgare</i> var. <i>technicum</i>).....	t.....	\$4.95/t	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$22/t
1404.90.30	00	Istle.....	kg.....	Free ^{1/}		Free
1404.90.40	00	Other.....	kg.....	2.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1404.90.90		Other.....	.....	Free ^{1/}		Free
	20	Raw vegetable materials of a kind used primarily in dyeing or tanning: Canaigre, chestnut, curupay, divi-divi, eucalyptus, gall nuts, hemlock, larch, mangrove, myrobalan, oak, quebracho, sumac, tara, urunday, valonia, wattle and other materials of a kind used primarily in tanning...	kg			
	40	Other.....	kg			
	90	Other.....	kg	^{2/}		^{2/}

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Endnotes--page 14 - 3

1/ See 9903.88.03.

2/ Under this provision, imports of cigarette wrappers or tubes composed primarily of non-pulped vegetable materials may be subject to Federal Excise Tax (26 U.S.C. 5701).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION III

ANIMAL OR VEGETABLE FATS AND OILS AND THEIR
CLEAVAGE PRODUCTS; PREPARED EDIBLE FATS; ANIMAL OR VEGETABLE WAXES

III-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 15

ANIMAL OR VEGETABLE FATS AND OILS AND THEIR CLEAVAGE PRODUCTS; PREPARED EDIBLE FATS; ANIMAL OR VEGETABLE WAXES

III
15-1

Notes

1. This chapter does not cover:
 - (a) Pig fat or poultry fat, of heading 0209;
 - (b) Cocoa butter, fat or oil (heading 1804);
 - (c) Edible preparations containing by weight more than 15 percent of the products of heading 0405 (generally chapter 21);
 - (d) Greaves (heading 2301) or residues of headings 2304 to 2306;
 - (e) Fatty acids, prepared waxes, medicaments, paints, varnishes, soap, perfumery, cosmetic or toilet preparations, sulfonated oils or other goods of section VI; or
 - (f) Factice derived from oils (heading 4002).
2. Heading 1509 does not apply to oils obtained from olives by solvent extraction (heading 1510).
3. Heading 1518 does not cover fats or oils or their fractions, merely denatured, which are to be classified in the heading appropriate to the corresponding undenatured fats and oils and their fractions.
4. Soap-stocks, oil foots and dregs, stearin pitch, glycerol pitch and wool grease residues fall in heading 1522.

Subheading Note

1. For the purposes of subheadings 1514.11 and 1514.19, the expression "low erucic acid rape or colza oil" means the fixed oil which has an erucic acid content of less than 2 percent by weight.

Additional U.S. Note

1. Products of American fisheries are provided for in chapter 98.

Statistical Notes

1. The unit of quantity "kg cmsc" (kilograms cows' milk solids content) includes all cows milk components other than water.
2. For a list of approved standards for "Certified organic", see General Statistical Note 6.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1501		Pig fat (including lard) and poultry fat, other than that of heading 0209 or 1503:				
1501.10.00	00	Lard.....	kg.....	3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
1501.20.00		Other pig fat.....	.....	3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	40	Choice white grease.....	kg			
	60	Yellow grease.....	kg			
	80	Other.....	kg			
1501.90.00	00	Other.....	kg.....	3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
1502		Fats of bovine animals, sheep or goats, other than those of heading 1503:				
1502.10.00		Tallow.....	.....	0.43¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
	20	Edible.....	kg			
	40	Inedible.....	kg			
1502.90.00	00	Other.....	kg.....	0.43¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg
1503.00.00	00	Lard stearin, lard oil, oleostearin, oleo-oil and tallow oil, not emulsified or mixed or otherwise prepared.....	kg.....	2¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.8¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1504		Fats and oils and their fractions, of fish or marine mammals, whether or not refined, but not chemically modified:				
1504.10		Fish-liver oils and their fractions:				
1504.10.20	00	Cod.....	kg.....	Free ^{1/}		Free
1504.10.40	00	Other.....	kg.....	2.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg + 10%
1504.20		Fats and oils and their fractions, of fish, other than liver oils:				
1504.20.20	00	Cod.....	kg.....	Free ^{1/}		Free
1504.20.40	00	Herring.....	kg.....	1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢/kg
1504.20.60		Other.....		1.5¢/kg + 5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg + 20%
	20	Menhaden.....	kg			
	40	Other.....	kg			
1504.30.00	00	Fats and oils and their fractions, of marine mammals.....	kg.....	1.7¢/kg + 5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg + 20%
1505.00		Wool grease and fatty substances derived therefrom (including lanolin):				
1505.00.10	00	Wool grease, crude.....	kg.....	1.3¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.5¢/kg
1505.00.90	00	Other.....	kg.....	2.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27%
1506.00.00	00	Other animal fats and oils and their fractions, whether or not refined, but not chemically modified.....	kg.....	2.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1507		Soybean oil and its fractions, whether or not refined, but not chemically modified:				
1507.10.00	00	Crude oil, whether or not degummed.....	kg.....	19.1%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
1507.90		Other:				
1507.90.20	00	Pharmaceutical Grade meeting FDA requirements for use in intravenous fat emulsions, valued over \$5/kg...	kg.....	Free		10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1507 (con.)		Soybean oil and its fractions, whether or not refined, but not chemically modified: (con.)				
1507.90 (con.)		Other: (con.)				
1507.90.40		Other.....	kg	19.1%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Once-refined (subjected to alkali or caustic wash, but not bleached or deodorized).....	kg			
	40	Other (fully refined, washed, bleached or deodorized).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1508		Peanut (ground-nut) oil and its fractions, whether or not refined, but not chemically modified:				
1508.10.00	00	Crude oil.....	kg.....	7.5¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.2¢/kg (AU)	8.8¢/kg
1508.90.00	00	Other.....	kg.....	7.5¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.2¢/kg (AU)	8.8¢/kg
1509		Olive oil and its fractions, whether or not refined, but not chemically modified:				
1509.10		Virgin:				
1509.10.20		Weighing with the immediate container under 18 kg...		5¢/kg on contents and container	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg on contents and container
	30	Certified organic: Labeled as extra virgin.....	kg			
	40	Other.....	kg			
	50	Other: Labeled as extra virgin.....	kg			
	60	Other.....	kg			
1509.10.40		Other.....		3.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	14.3¢/kg
	30	Certified organic: Labeled as extra virgin.....	kg			
	40	Other.....	kg			
	50	Other: Labeled as extra virgin.....	kg			
	60	Other.....	kg			
1509.90		Other:				
1509.90.20	00	Weighing with the immediate container under 18 kg...	kg.....	5¢/kg on contents and container	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg on contents and container
1509.90.40	00	Other.....	kg.....	3.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	14.3¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1510.00		Other oils and their fractions, obtained solely from olives, whether or not refined, but not chemically modified, including blends of these oils and fractions with oils or fractions of heading 1509:				
1510.00.20	00	Rendered unfit for use as food.....	kg.....	Free		Free
1510.00.40	00	Other: Weighing with the immediate container under 18 kg...	kg.....	5¢/kg on contents and container	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg on contents and container
1510.00.60	00	Other.....	kg.....	3.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	14.3¢/kg
1511		Palm oil and its fractions, whether or not refined, but not chemically modified:				
1511.10.00	00	Crude oil.....	kg.....	Free		Free
1511.90.00	00	Other.....	kg.....	Free		Free
1512		Sunflower-seed, safflower or cottonseed oil, and fractions thereof, whether or not refined, but not chemically modified:				
1512.11.00		Sunflower-seed or safflower oil and fractions thereof: Crude oil.....	.....	1.7¢/kg + 3.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.9¢/kg + 20%
	20	Sunflower-seed oil.....	kg			
	40	Safflower oil.....	kg			
1512.19.00		Other.....	.....	1.7¢/kg + 3.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.9¢/kg + 20%
	20	Sunflower-seed oil.....	kg			
	40	Safflower oil.....	kg			
1512.21.00	00	Cottonseed oil and its fractions: Crude oil, whether or not gossypol has been removed.....	kg.....	5.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
1512.29.00		Other.....	.....	5.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	20	Once-refined (subjected to alkalai or caustic wash, but not bleached or deodorized).....	kg			
	40	Other (fully refined, washed, bleached or deodorized).....	kg			
1513		Coconut (copra), palm kernel or babassu oil, and fractions thereof, whether or not refined, but not chemically modified:				
1513.11.00	00	Coconut (copra) oil and its fractions: Crude oil.....	kg.....	Free		4.4¢/kg
1513.19.00	00	Other.....	kg.....	Free		4.4¢/kg
1513.21.00	00	Palm kernel or babassu oil and fractions thereof: Crude oil.....	kg.....	Free		2.2¢/kg

Annotated for Statistical Reporting Purposes

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty	
				1	2
				General	Special
1513 (con.)		Coconut (copra), palm kernel or babassu oil, and fractions thereof, whether or not refined, but not chemically modified: (con.)			
		Palm kernel or babassu oil and fractions thereof: (con.)			
1513.29.00	00	Other.....	kg.....	Free	2.2¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1514		Rapeseed, colza or mustard oil, and fractions thereof, whether or not refined, but not chemically modified:				
		Low erucic acid rape or colza oil and its fractions:				
1514.11.00	00	Crude oil.....	kg.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.5%
1514.19.00	00	Other.....	kg.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.5%
		Other:				
1514.91		Crude oil:				
1514.91.10	00	Imported to be used in the manufacture of rubber substitutes or lubricating oil.....	kg.....	Free		1.8¢/kg
1514.91.90		Other.....		6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.5%
	10	Rape or colza oil and its fractions.....	kg			
	20	Mustard seed oil and its fractions.....	kg			
1514.99		Other:				
1514.99.10	00	Imported to be used in the manufacture of rubber substitutes or lubricating oil.....	kg.....	Free		1.8¢/kg
		Other:				
1514.99.50		Denatured.....		1.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.92¢/kg
	10	Rape or colza oil and its fractions.....	kg			
	20	Mustard seed oil and its fractions.....	kg			
1514.99.90		Other.....		6.4% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.5%
	10	Rape or colza oil and its fractions.....	kg			
	20	Mustard seed oil and its fractions.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1515		Other fixed vegetable fats and oils (including jojoba oil) and their fractions, whether or not refined, but not chemically modified:				
		Linseed oil and its fractions:				
1515.11.00	00	Crude oil.....	kg.....	6.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.9¢/kg
1515.19.00	00	Other.....	kg.....	6.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.9¢/kg
		Corn (maize) oil and its fractions:				
1515.21.00	00	Crude oil.....	kg.....	3.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1515.29.00		Other.....		3.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Once-refined (subjected to alkali or caustic wash, but not bleached or deodorized).....	kg			
	40	Other (fully refined, washed, bleached or deodorized).....	kg			
1515.30.00	00	Castor oil and its fractions.....	kg.....	Free		6.6¢/kg
1515.50.00	00	Sesame oil and its fractions.....	kg.....	0.68¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
1515.90		Other:				
1515.90.21	00	Nut oils.....	kg.....	Free		Free
1515.90.60	00	Jojoba oil and its fractions.....	kg.....	2.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1515.90.80		Other.....		3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Hemp oil.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1516		Animal or vegetable fats and oils and their fractions, partly or wholly hydrogenated, inter-esterified, re-esterified or elaidinized, whether or not refined, but not further prepared:				
1516.10.00	00	Animal fats and oils and their fractions.....	kg.....	7¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
1516.20		Vegetable fats and oils and their fractions:				
1516.20.10	00	Rapeseed oil.....	kg.....	7.7%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.5%
1516.20.90	00	Other.....	kg.....	8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
1517		Margarine; edible mixtures or preparations of animal or vegetable fats or oils or of fractions of different fats or oils of this chapter, other than edible fats or oils or their fractions of heading 1516:				
1517.10.00	00	Margarine, excluding liquid margarine.....	kg.....	12.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	31¢/kg
1517.90		Other:				
1517.90.10		Artificial mixtures of two or more of the products provided for in headings 1501 to 1515, inclusive: Containing 5 percent or more by weight of soybean oil or any fraction thereof.....	.....	18%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Salad and cooking oils.....	kg			
	40	Baking or frying fats: Wholly of vegetable oils.....	kg			
	60	Other.....	kg			
	80	Other.....	kg			
1517.90.20		Other.....	.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Salad and cooking oils.....	kg			
	40	Baking or frying fats: Wholly of vegetable oils.....	kg			
	60	Other.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1517 (con.)		Margarine; edible mixtures or preparations of animal or vegetable fats or oils or of fractions of different fats or oils of this chapter, other than edible fats or oils or their fractions of heading 1516: (con.)				
1517.90 (con.)		Other: (con.)				
		Other:				
		Dairy products described in additional U.S. note 1 to chapter 4:				
1517.90.45	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	11¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2¢/kg (KR)	11¢/kg
1517.90.50	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	11¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	11¢/kg
1517.90.60	00	Other ^{3/}	kg..... kg cmsc	34.2¢/kg	Free (BH, CL, JO, MX, OM, SG) 15.9¢/kg (PA) 20.5¢/kg (P) See 9912.04.30, 9912.04.40 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.40, 9915.04.64 (P+) See 9917.04.20, 9917.04.28 (PE) See 9918.04.60, 9918.04.68 (CO) See 9920.04.10, 9920.04.18 (KR)	40.2¢/kg
1517.90.90		Other.....		8.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
	15	Partially hydrogenated salad and cooking oil.....	kg			
	25	Soybean oil, wholly hydrogenated.....	kg			
	85	Cottonseed oil, wholly hydrogenated.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III
15-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1518.00		Animal or vegetable fats and oils and their fractions, boiled, oxidized, dehydrated, sulfurized, blown, polymerized by heat in vacuum or in inert gas or otherwise chemically modified, excluding those of heading 1516; inedible mixtures or preparations of animal or vegetable fats or oils or of fractions of different fats or oils of this chapter, not elsewhere specified or included:				
1518.00.20	00	Of linseed or flaxseed oil.....	kg.....	6.3¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.9¢/kg
1518.00.40	00	Other.....	kg.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
1520.00.00	00	Glycerol, crude; glycerol waters and glycerol lyes.....	kg.....	Free		2.2¢/kg
1521		Vegetable waxes (other than triglycerides), beeswax, other insect waxes and spermaceti, whether or not refined or colored:				
1521.10.00		Vegetable waxes.....		Free		Free
	20	Candelilla.....	kg			
	40	Carnauba.....	kg			
	60	Other.....	kg			
1521.90		Other:				
1521.90.20	00	Bleached beeswax.....	kg.....	4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
1521.90.40	00	Other.....	kg.....	Free		Free
1522.00.00	00	Degras; residues resulting from the treatment of fatty substances or animal or vegetable waxes.....	kg.....	3.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

III

Endnotes--page 15 - 13

1/ See 9903.88.03.

2/ See 9902.01.02.

3/ See 9904.04.50-9904.05.01.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION IV

PREPARED FOODSTUFFS; BEVERAGES, SPIRITS AND VINEGAR; TOBACCO AND MANUFACTURED TOBACCO SUBSTITUTES

IV-1

Note

1. In this section the term "pellets" means products which have been agglomerated either directly by compression or by the addition of a binder in a proportion not exceeding 3 percent by weight.

Additional U.S. Notes

1. In this section the term "canned" means preserved in airtight containers by heat processing to destroy or inactivate micro-organisms and enzymes that otherwise could cause spoilage.
2. For the purposes of this section, unless the context otherwise requires--
 - (a) the term "percent by dry weight" means the sugar content as a percentage of the total solids in the product;
 - (b) The term "capable of being further processed or mixed with similar or other ingredients" means that the imported product is in such condition or container as to be subject to any additional preparation, treatment or manufacture or to be blended or combined with any additional ingredient, including water or any other liquid, other than processing or mixing with other ingredients performed by the ultimate consumer prior to consumption of the product;
 - (c) the term "prepared for marketing to the ultimate consumer in the identical form and package in which imported" means that the product is imported in packaging of such sizes and labeling as to be readily identifiable as being intended for retail sale to the ultimate consumer without any alteration in the form of the product or its packaging; and
 - (d) the term "ultimate consumer" does not include institutions such as hospitals, prisons and military establishments or food service establishments such as restaurants, hotels, bars or bakeries.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 16

PREPARATIONS OF MEAT, OF FISH OR OF CRUSTACEANS, MOLLUSCS OR OTHER AQUATIC INVERTEBRATES

IV
16-1

Notes

1. This chapter does not cover meat, meat offal, fish, crustaceans, molluscs or other aquatic invertebrates, prepared or preserved by the processes specified in chapter 2 or 3 or heading 0504.
2. Food preparations fall in this chapter provided that they contain more than 20 percent by weight of sausage, meat, meat offal, blood, fish or crustaceans, molluscs or other aquatic invertebrates, or any combination thereof. In cases where the preparation contains two or more of the products mentioned above, it is classified in the heading of chapter 16 corresponding to the component or components which predominate by weight. These provisions do not apply to the stuffed products of heading 1902 or to the preparations of heading 2103 or 2104.

Subheading Notes

1. For the purposes of subheading 1602.10, the expression "homogenized preparations" means preparations of meat, meat offal or blood, finely homogenized, put up for retail sale as food suitable for infants or young children or for dietetic purposes, in containers of a net weight content not exceeding 250 g. For the application of this definition no account is to be taken of small quantities of any ingredients which may have been added to the preparation for seasoning, preservation or other purposes. These preparations may contain a small quantity of visible pieces of meat or meat offal. This subheading takes precedence over all other subheadings of heading 1602.
2. The fish, crustaceans, molluscs and other aquatic invertebrates specified in the subheadings of heading 1604 or 1605 under their common names only, are of the same species as those mentioned in chapter 3 under the same name.

Additional U.S. Notes

1. For the purposes of this chapter, the term "in oil" means packed in oil or fat, or in added oil or fat and other substances, whether such oil or fat was introduced at the time of packing or prior thereto.
2. In assessing the duty on meats, no allowance shall be made for normal components thereof such as bones, fat, and hide or skin. The dutiable weight of meats in airtight containers subject to specific rates includes the entire contents of the containers.
3. For purposes of subheadings 1604.14.22 and 1604.14.30, tunas and skipjack from the freely associated states may be entered free of duty under the appropriate subheading in an aggregate quantity provided by, and under the terms set forth in, general note 10(c) to the tariff schedule. Goods from the freely associated states entered, or withdrawn from warehouse for consumption, in excess of such specified aggregate quantity shall be dutied under the appropriate subheading at the rate set forth in the "General" subcolumn of column 1.

Statistical Note

1. Imports of shrimp or products of shrimp are subject to the provisions of section 609 of Public Law 101-162 of November 21, 1989 (16 U.S.C. 1537 note).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1601.00		Sausages and similar products, of meat, meat offal or blood; food preparations based on these products:				
1601.00.20		Pork.....		0.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
	10	Canned.....	kg			
	90	Other.....	kg			
1601.00.40		Other: Beef in airtight containers.....		3.4%	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Canned.....	kg			
	90	Other.....	kg			
1601.00.60		Other.....		3.2%	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Beef.....	kg			
	60	Other: Canned.....	kg			
	80	Other.....	kg			
1602		Other prepared or preserved meat, meat offal or blood:				
1602.10		Homogenized preparations:				
1602.10.10	00	Put up for retail sale as food suitable for infants or for dietetic purposes.....	kg.....	1.9%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
1602.10.50		Put up for retail sale as food suitable for young children.....		6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	60	Canned.....	kg			
	80	Other.....	kg			
1602.20		Of liver of any animal:				
1602.20.20	00	Of goose.....	kg.....	4.9¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
1602.20.40	00	Other.....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1602 (con.)		Other prepared or preserved meat, meat offal or blood: (con.)				
1602.31.00		Of poultry of heading 0105:				
		Of turkeys.....		6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Prepared meals.....	kg			
	40	Other.....	kg			
1602.32.00		Of chickens.....		6.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Prepared meals:				
	10	In airtight containers.....	kg			
	30	Other.....	kg			
	40	Other.....	kg			
1602.39.00		Other.....		6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Prepared meals:				
	15	In airtight containers.....	kg			
	35	Other.....	kg			
	45	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1602 (con.)		Other prepared or preserved meat, meat offal or blood: (con.)				
		Of swine:				
1602.41		Hams and cuts thereof:				
1602.41.10	00	Containing cereals or vegetables.....	kg.....	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Other:				
1602.41.20		Boned and cooked and packed in airtight containers.....		5.3¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	20	In containers holding less than 1 kg.....	kg			
	40	Other.....	kg			
1602.41.90	00	Other.....	kg.....	1.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
1602.42		Shoulders and cuts thereof:				
1602.42.20		Boned and cooked and packed in airtight containers.....		4.2¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	20	In containers holding less than 1 kg.....	kg			
	40	Other.....	kg			
1602.42.40	00	Other.....	kg.....	1.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
1602.49		Other, including mixtures:				
1602.49.10	00	Offal.....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Other:				
1602.49.20	00	Not containing cereals or vegetables: Boned and cooked and packed in air- tight containers.....	kg.....	4.2¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
1602.49.40	00	Other.....	kg.....	1.4¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.2¢/kg
1602.49.60	00	Other: Mixtures of pork and beef.....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1602 (con.)		Other prepared or preserved meat, meat offal or blood: (con.)				
		Of swine: (con.)				
1602.49 (con.)		Other, including mixtures: (con.)				
		Other: (con.)				
		Other: (con.)				
1602.49.90	00	Other.....	kg.....	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1602 (con.)		Other prepared or preserved meat, meat offal or blood: (con.)				
1602.50		Of bovine animals :				
1602.50.05	00	Offal.....	kg.....	2.3%	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Other:				
		Not containing cereals or vegetables:				
		Cured or pickled:				
1602.50.07	20	Corned beef in airtight containers.....	.....	Free		30%
	40	In containers holding less than 1 kg....	kg			
		Other.....	kg			
1602.50.08	00	Other.....	kg.....	4.5%	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Other:				
1602.50.21		In airtight containers.....	.....	1.4%	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	In containers holding less than 1 kg....	kg			
	40	Other.....	kg			
1602.50.60	00	Other.....	kg.....	1.8%	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1602.50.90		Other.....	.....	2.5%	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Prepared meals.....	kg			
	40	Other.....	kg			
1602.90		Other, including preparations of blood of any animal:				
1602.90.10	00	Frog meat.....	kg.....	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1602.90.91		Other.....	.....	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	60	Canned.....	kg			
	80	Other.....	kg			
1603.00		Extracts and juices of meat, fish or crustaceans, molluscs or other aquatic invertebrates:				
1603.00.10	00	Clam juice.....	kg.....	8.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1603.00.90		Other.....	.....	Free ^{1/}		13%
	10	Of meat.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1604		Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs:				
1604.11		Fish, whole or in pieces, but not minced:				
1604.11.20		Salmon:				
		In oil, in airtight containers.....		6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	Pink (humpie).....	kg			
	30	Sockeye.....	kg			
	90	Other.....	kg			
1604.11.40		Other.....		Free ^{1/}		25%
		Canned:				
	10	Chum (dog).....	kg			
	20	Pink (humpie).....	kg			
	30	Sockeye.....	kg			
	40	Other.....	kg			
	50	Other.....	kg			
1604.12		Herrings:				
1604.12.20	00	In oil, in airtight containers.....	kg	4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Other:				
1604.12.40	00	In tomato sauce, smoked or kippered, and in immediate containers weighing with their contents over 0.45 kg each.....	kg	Free ^{1/}		25%
1604.12.60		Other.....		Free ^{1/}		25%
		Pickled:				
	10	Fillets.....	kg			
	30	Other.....	kg			
		Other:				
	50	Kipper snacks.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1604 (con.)		Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs: (con.)				
1604.13		Fish, whole or in pieces, but not minced: (con.)				
		Sardines, sardinella and brisling or sprats:				
		In oil, in airtight containers:				
1604.13.10	00	Smoked sardines, neither skinned nor boned, valued \$1 or more per kg in tin-plate containers, or \$1.10 or more per kg in other containers.....	kg.....	Free ^{1/}		30%
		Other:				
1604.13.20	00	Neither skinned nor boned.....	kg.....	15% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	30%
1604.13.30	00	Skinned or boned.....	kg.....	20% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 4% (KR)	30%
		Other:				
1604.13.40	00	In immediate containers weighing with their contents under 225 grams each.....	kg.....	Free ^{1/}		25%
1604.13.90	00	Other.....	kg.....	3.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
1604.14		Tunas, skipjack and bonito (<i>Sarda spp.</i>):				
		Tunas and skipjack:				
		In airtight containers:				
1604.14.10		In oil.....		35% ^{1/}	Free (A+, AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 7% (CO) 12.9% (KR)	45%
	10	In foil or other flexible containers weighing with their contents not more than 6.8 kg each.....	kg			
		Other:				
	91	Albacore.....	kg			
	99	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1604 (con.)		Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs: (con.)				
1604.14 (con.)		Fish, whole or in pieces, but not minced: (con.)				
		Tunas, skipjack and bonito (<i>Sarda spp.</i>): (con.)				
		Tunas and skipjack: (con.)				
		In airtight containers: (con.)				
		Not in oil:				
1604.14.22		In containers weighing with their contents not over 7 kg each, and not the product of any insular possession of the United States, for an aggregate quantity entered in any calendar year not to exceed 4.8 percent of apparent United States consumption of tuna in airtight containers during the immediately preceding year, as reported by the National Marine Fisheries Service.....		6% ^{1/}	Free (A+, AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.3% (PA) 1.2% (CO) 2.2% (KR)	25%
	51	Albacore (<i>Thunnus alalunga</i>): In foil or other flexible containers weighing with their contents not more than 6.8 kg each.....	kg			
	59	Other.....	kg			
	91	Other: In foil or other flexible containers weighing with their contents not more than 6.8 kg each.....	kg			
	99	Other.....	kg			
1604.14.30		Other.....		12.5% ^{1/}	Free (A+, AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.6% (PA) 2.5% (CO) 4.6% (KR)	25%
	51	Albacore (<i>Thunnus alalunga</i>): In foil or other flexible containers weighing with their contents not more than 6.8 kg each.....	kg			
	59	Other.....	kg			
	91	Other: In foil or other flexible containers weighing with their contents not more than 6.8 kg each.....	kg			
	99	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1604 (con.)		Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs: (con.)				
1604.14 (con.)		Fish, whole or in pieces, but not minced: (con.)				
		Tunas, skipjack and bonito (<i>Sarda spp.</i>): (con.)				
		Tunas and skipjack: (con.)				
		Not in airtight containers:				
1604.14.40	00	In bulk or in immediate containers weighing with their contents over 6.8 kg each, not in oil.....	kg.....	1.1¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2¢/kg (KR)	2.8¢/kg
1604.14.50	00	Other.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	25%
1604.14.70	00	Bonito (<i>Sarda spp.</i>): In oil.....	kg.....	4.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	30%
1604.14.80	00	Not in oil.....	kg.....	6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	25%
1604.15.00	00	Mackerel.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
1604.16		Anchovies:				
1604.16.20	00	In oil, in airtight containers.....	kg.....	Free ^{1/}		30%
1604.16.40	00	Other: In immediate containers weighing with their contents 6.8 kg or less each.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
1604.16.60	00	Other.....	kg.....	Free ^{1/}		2.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1604 (con.)		Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs: (con.)				
1604.17		Fish, whole or in pieces, but not minced: (con.)				
1604.17.10	00	Eels:				
		In airtight containers.....	kg.....	4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	30%
		Other:				
		Fish sticks and similar products of any size or shape, fillets or other portions of fish, if breaded, coated with batter or similarly prepared:				
1604.17.40	00	Neither cooked nor in oil.....	kg.....	10% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	20%
1604.17.50	00	Other.....	kg.....	7.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	30%
		Other:				
1604.17.60	00	In oil and in bulk or in immediate containers over 7 kg each.....	kg.....	Free ^{1/}		2.8¢/kg
1604.17.80	00	Other.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	25%
1604.18		Shark fins:				
1604.18.10	00	In airtight containers.....	kg.....	4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	30%
1604.18.90	00	Other.....	kg.....	6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1604 (con.)		Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs: (con.)				
1604.19		Fish, whole or in pieces, but not minced: (con.)				
		Other (including yellowtail):				
		In airtight containers:				
		Not in oil:				
1604.19.10	00	Bonito, yellowtail and pollock.....	kg.....	4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
1604.19.22	00	Other.....	kg.....	4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
		In oil:				
1604.19.25	00	Bonito, yellowtail and pollock.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	30%
1604.19.32	00	Other.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	30%
		Other:				
		Fish sticks and similar products of any size or shape, fillets or other portions of fish, if breaded, coated with batter or similarly prepared:				
1604.19.41	00	Neither cooked nor in oil.....	kg.....	10% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	20%
1604.19.51	00	Other.....	kg.....	7.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	30%
		Other:				
1604.19.61	00	In oil and in bulk or in immediate containers weighing with their contents over 7 kg each.....	kg.....	Free ^{1/}		2.8¢/kg
1604.19.82	00	Other.....	kg.....	6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1604 (con.)		Prepared or preserved fish; caviar and caviar substitutes prepared from fish eggs: (con.)				
1604.20		Other prepared or preserved fish:				
1604.20.05		Products containing meat of crustaceans, molluscs or other aquatic invertebrates; prepared meals.....		10% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Prepared meals.....	kg			
	90	Other.....	kg			
		Other:				
1604.20.10	00	Pastes.....	kg.....	Free ^{1/}		30%
		Balls, cakes and puddings:				
1604.20.15	00	In oil.....	kg.....	Free ^{1/}		30%
		Not in oil:				
		In immediate containers weighing with their contents not over 6.8 kg each:				
1604.20.20	00	In airtight containers.....	kg.....	Free ^{1/}		25%
1604.20.25	00	Other.....	kg.....	Free ^{1/}		25%
1604.20.30	00	Other.....	kg.....	Free ^{1/}		2%
		Fish sticks and similar products of any size or shape, if breaded, coated with batter or similarly prepared:				
1604.20.40	00	Neither cooked nor in oil.....	kg.....	10% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Other.....		7.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Pre-cooked and frozen.....	kg			
	90	Other.....	kg			
1604.20.60		Other.....		Free ^{1/}		25%
	10	Pre-cooked and frozen.....	kg			
	90	Other.....	kg			
		Caviar and caviar substitutes:				
1604.31.00	00	Caviar.....	kg.....	15% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	30%
		Caviar substitutes:				
1604.32		Boiled and in airtight containers.....	kg.....	Free ^{1/}		30%
1604.32.30	00	Other.....	kg.....	Free ^{1/}		44¢/kg
1604.32.40	00					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1605		Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved:				
1605.10		Crab:				
1605.10.05		Products containing fish meat; prepared meals.....		10% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	In airtight containers.....	kg			
	90	Other.....	kg			
		Other:				
		Crabmeat:				
1605.10.20		In airtight containers.....		Free ^{1/}		22.5%
	10	King crab.....	kg			
		Snow crab (<i>Chionoecetes bairdi</i> , <i>C. opilio</i> , <i>C. tanneri</i> and <i>C. angulatus</i>):				
	22	<i>C. opilio</i> (small).....	kg			
	25	Other.....	kg			
	30	Dungeness.....	kg			
		Swimming crabs (<i>Portunidae</i>):				
	51	<i>Callinectes spp.</i> , including blue crabs (<i>C. sapidus</i>).....	kg			
	59	Other.....	kg			
1605.10.40	90	Other.....	kg	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other.....				
		Frozen:				
	02	King crab.....	kg			
		Snow crab (<i>Chionoecetes bairdi</i> , <i>C. opilio</i> , <i>C. tanneri</i> and <i>C. angulatus</i>):				
	05	<i>C. opilio</i> (small).....	kg			
	10	Other.....	kg			
	15	Dungeness.....	kg			
		Swimming crabs (<i>Portunidae</i>):				
	25	<i>Callinectes spp.</i> , including blue crabs (<i>C. sapidus</i>).....	kg			
	30	Other.....	kg			
	35	Other.....	kg			
	40	Other.....	kg			
1605.10.60		Other.....		Free ^{1/}		Free
	10	In airtight containers.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1605 (con.)		Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved: (con.)				
1605.21		Shrimps and prawns:				
1605.21.05	00	Not in airtight containers:				
		Products containing fish meat; prepared meals.....	kg.....	5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1605.21.10		Other.....		Free ^{1/}		Free
		Frozen, imported in accordance with Statistical Note 1 to this chapter:				
	20	Breaded.....	kg			
	30	Other.....	kg			
	50	Other, imported in accordance with Statistical Note 1 to this chapter.....	kg			
1605.29		Other:				
1605.29.05	00	Products containing fish meat; prepared meals.....	kg.....	5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1605.29.10		Other.....		Free ^{1/}		Free
	10	Frozen, imported in accordance with Statistical Note 1 to this chapter.....	kg			
	40	Other, imported in accordance with Statistical Note 1 to this chapter.....	kg			
1605.30		Lobster:				
1605.30.05		Products containing fish meat; prepared meals.....		10% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	In airtight containers.....	kg			
	90	Other.....	kg			
1605.30.10		Other.....		Free ^{1/}		Free
		Lobster meat, cooked by steaming or boiling in water and out of shell, whether or not frozen but not further prepared or preserved:				
	10	Frozen.....	kg			
	30	Not frozen.....	kg			
		Other:				
	50	In airtight containers.....	kg			
	90	Other.....	kg			
1605.40		Other crustaceans:				
1605.40.05	00	Products containing fish meat; prepared meals.....	kg.....	Free ^{1/}		20%
1605.40.10		Other.....		Free ^{1/}		Free
	10	Peeled freshwater crawfish tail meat.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1605 (con.)		Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved: (con.)				
		Molluscs:				
1605.51		Oysters:				
1605.51.05	00	Products containing fish meat; prepared meals.....	kg.....	Free ^{1/}		20%
		Other:				
1605.51.40	00	Smoked.....	kg.....	Free ^{1/}		7.5%
1605.51.50	00	Other.....	kg.....	4.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	12.5%
1605.52		Scallops, including queen scallops:				
1605.52.05	00	Products containing fish meat; prepared meals.....	kg.....	Free ^{1/}		20%
1605.52.60	00	Other.....	kg.....	Free ^{1/}		Free
1605.53		Mussels:				
1605.53.05	00	Products containing fish meat; prepared meals.....	kg.....	Free ^{1/}		20%
1605.53.60	00	Other.....	kg.....	Free ^{1/}		Free
1605.54		Cuttle fish and squid:				
1605.54.05	00	Products containing fish meat; prepared meals.....	kg.....	Free ^{1/}		20%
1605.54.60		Other.....		Free ^{1/}		Free
	10	Cuttle fish.....	kg			
		Squid:				
	20	Loligo.....	kg			
	30	Other.....	kg			
1605.55		Octopus:				
1605.55.05	00	Products containing fish meat; prepared meals.....	kg.....	Free ^{1/}		20%
1605.55.60	00	Other.....	kg.....	Free ^{1/}		Free
1605.56		Clams, cockles and arkshells:				
1605.56.05	00	Products containing fish meat; prepared meals.....	kg.....	Free ^{1/}		20%
		Other:				
		Clams:				
		In airtight containers:				
1605.56.10	00	Razor clams (<i>Siliqua patula</i>).....	kg.....	Free ^{1/}		23%
		Other:				
1605.56.15	00	Boiled clams, whether whole, minced or chopped, and whether or not salted, but not otherwise prepared or preserved, in immediate containers, the contents of each container not exceeding 680 grams gross weight.....	kg.....	10% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	110%
1605.56.20	00	Other.....	kg.....	Free ^{1/}		35%
1605.56.30	00	Other.....	kg.....	Free ^{1/}		Free
1605.56.60	00	Other.....	kg.....	Free ^{1/}		Free
1605.57		Abalone:				
1605.57.05	00	Products containing fish meat; prepared meals.....	kg.....	Free ^{1/}		20%
1605.57.60	00	Other.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
16-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1605 (con.)		Crustaceans, molluscs and other aquatic invertebrates, prepared or preserved: (con.)				
		Molluscs: (con.)				
1605.58		Snails, other than sea snails:				
1605.58.05	00	Products containing fish meat; prepared meals.....	kg	Free ^{1/}		20%
1605.58.55	00	Other	kg	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	20%
1605.59		Other:				
1605.59.05	00	Products containing fish meat; prepared meals.....	kg	Free ^{1/}		20%
1605.59.60	00	Other	kg	Free ^{1/}		Free
		Other aquatic invertebrates:				
1605.61.00	00	Sea cucumbers.....	kg	Free ^{1/}		Free
1605.62.00	00	Sea urchins.....	kg	Free ^{1/}		Free
1605.63.00	00	Jellyfish.....	kg	Free ^{1/}		Free
1605.69.00	00	Other	kg	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV

Endnotes--page 16 - 18

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 17

SUGARS AND SUGAR CONFECTIONERY

IV
17-1

Note

1. This chapter does not cover:
 - (a) Sugar confectionery containing cocoa (heading 1806);
 - (b) Chemically pure sugars (other than sucrose, lactose, maltose, glucose and fructose) or other products of heading 2940; or
 - (c) Medicaments or other products of chapter 30.

Subheading Notes

1. For the purposes of subheadings 1701.12, 1701.13 and 1701.14, "raw sugar" means sugar whose content of sucrose by weight, in the dry state, corresponds to a polarimeter reading of less than 99.5 degrees.
2. Subheading 1701.13 covers only cane sugar obtained without centrifugation, whose content of sucrose by weight, in the dry state, corresponds to a polarimeter reading of 69° or more but less than 93°. The product contains only natural anhydrous microcrystals, of irregular shape, not visible to the naked eye, which are surrounded by residues of molasses and other constituents of sugar cane.

Additional U.S. Notes

1. The term "degree" as used in the "Rates of Duty" columns of this chapter means sugar degree as determined by a polarimetric test.
2. For the purposes of this schedule, the term "articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17" means articles containing over 65 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported.
3. For the purposes of this schedule, the term "articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17" means articles containing over 10 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients, except (a) articles not principally of crystalline structure or not in dry amorphous form, the foregoing that are prepared for marketing to the ultimate consumer in the identical form and package in which imported; (b) blended syrups containing sugars derived from sugar cane or sugar beets, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported; (c) articles containing over 65 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported; or (d) cake decorations and similar products to be used in the same condition as imported without any further processing other than the direct application to individual pastries or confections, finely ground or masticated coconut meat or juice thereof mixed with those sugars, and sauces and preparations therefor.
4. For the purposes of this schedule, the term "blended syrups described in additional U.S. note 4 to chapter 17" means blended syrups containing sugars derived from sugar cane or sugar beets, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported.
5. (a) (i) The aggregate quantity of raw cane sugar entered, or withdrawn from warehouse for consumption, under subheading 1701.13.10 and 1701.14.10 during any fiscal year, shall not exceed in the aggregate an amount (expressed in terms of raw value), not less than 1,117,195 metric tons, as shall be established by the Secretary of Agriculture (hereinafter referred to as "the Secretary"), and the aggregate quantity of sugars, syrups and molasses entered, or withdrawn from warehouse for consumption, under subheadings 1701.12.10, 1701.91.10, 1701.99.10, 1702.90.10 and 2106.90.44 (under the terms of subheadings 9903.17.01 through 9903.18.10 and applicable note thereto), during any fiscal year, shall not exceed in the aggregate an amount (expressed in terms of raw value), not less than 22,000 metric tons, as shall be established by the Secretary. With either the aggregate quantity for raw cane sugar or the aggregate quantity for sugars, syrups and molasses other than raw cane sugar, the Secretary may reserve a quota quantity for the importation of specialty sugars as defined by the United States Trade Representative.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-2

Additional U.S. Notes (con.)

- (ii) Whenever the Secretary believes that domestic supplies of sugars may be inadequate to meet domestic demand at reasonable prices, the Secretary may modify any quantitative limitations which have previously been established under this note but may not reduce the total amounts below the amounts provided for in subdivision (i) hereof.
 - (iii) The Secretary shall inform the Secretary of the Treasury of any determination made under this note. Notice of such determinations shall be published in the Federal Register.
 - (iv) Sugar entering the United States during a quota period established under this note may be charged to the previous or subsequent quota period with the written approval of the Secretary.
 - (b)
 - (i) The quota amounts established under subdivision (a) may be allocated among supplying countries and areas by the United States Trade Representative.
 - (ii) The United States Trade Representative, after consultation with the Secretaries of State and Agriculture, may modify, suspend (for all or part of the quota amount), or reinstate the allocations provided for in this subdivision (including the addition or deletion of any country or area) if he finds that such action is appropriate to carry out the rights or obligations of the United States under any international agreement to which the United States is a party or is appropriate to promote the economic interests of the United States.
 - (iii) The United States Trade Representative shall inform the Secretary of the Treasury of any such action and shall publish notice thereof in the Federal Register. Such action shall not become effective until the day following the date of publication of such notice in the Federal Register or such later date as may be specified by the United States Trade Representative.
 - (iv) The United States Trade Representative may promulgate regulations appropriate to provide for the allocations authorized pursuant to this note. Such regulations may, among other things, provide for the issuance of certificates of eligibility to accompany any sugars, syrups or molasses (including any specialty sugars) imported from any country or area for which an allocation has been provided and for such minimum quota amounts as may be appropriate to provide reasonable access to the U.S. market for articles the product of those countries or areas having small allocations.
 - (c) For purposes of this note, the term raw value means the equivalent of such articles in terms of ordinary commercial raw sugar testing 96 degrees by the polariscope as determined in accordance with regulations or instructions issued by the Secretary of the Treasury. Such regulations or instructions may, among other things, provide: (i) for the entry of such articles pending a final determination of polarity; and (ii) that positive or negative adjustments for differences in preliminary and final raw values be made in the same or succeeding quota periods. The principal grades and types of sugar shall be translated into terms of raw value in the following manner--
 - (A) For articles described in subheadings, 1701.12.05, 1701.12.10, 1701.12.50, 1701.13.05, 1701.13.10, 1701.13.20, 1701.13.50, 1701.14.05, 1701.14.10, 1701.14.20, 1701.14.50, 1701.91.05, 1701.91.10, 1701.91.30, 1701.99.05, 1701.99.10, 1701.99.50, 2106.90.42, 2106.90.44 and 2106.90.46 by multiplying the number of kilograms thereof by the greater of 0.93, or 1.07 less 0.0175 for each degree of polarization under 100 degrees (and fractions of a degree in proportion).
 - (B) For articles described in subheadings 1702.90.05, 1702.90.10 and 1702.90.20, by multiplying the number of kilograms of the total sugars thereof (the sum of the sucrose and reducing or invert sugars) by 1.07.
 - (C) The Secretary of the Treasury shall establish methods for translating sugar into terms of raw value for any special grade or type of sugar, syrup, or molasses for which he/she determines that the raw value cannot be measured adequately under the above provisions.
6. Raw cane sugar classifiable in subheading 1701.13.20 and 1701.14.20 shall be entered only to be used for the production (other than by distillation) of polyhydric alcohols, except polyhydric alcohols for use as a substitute for sugar in human food consumption, or to be refined and reexported in refined form or in sugar-containing products, or to be substituted for domestically produced raw cane sugar that has been or will be exported. The Secretary of Agriculture may issue licenses for such entries and may promulgate such regulations (including any terms, conditions, certifications, bonds, civil penalties, or other limitations) as are appropriate to ensure that sugar entered under subheading 1701.13.20 and 1701.14.20 is used only for such purposes.
7. The aggregate quantity of articles containing over 65 percent by dry weight of sugars described in additional U.S. note 2 to chapter 17, entered under subheadings 1701.91.44, 1702.90.64, 1704.90.64, 1806.10.24, 1806.10.45, 1806.20.71, 1806.90.45, 1901.20.20, 1901.20.55, 1901.90.67, 2101.12.44, 2101.20.44, 2106.90.74 and 2106.90.92 during the 12-month period from October 1 in any year to the following September 30, inclusive, shall be none and no such articles shall be classifiable therein.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-3

Additional U.S. Notes (con.)

8. The aggregate quantity of articles containing over 10 percent by dry weight of sugars described in additional U.S. note 3 to chapter 17, entered under subheadings 1701.91.54, 1704.90.74, 1806.20.75, 1806.20.95, 1806.90.55, 1901.10.74, 1901.90.69, 2101.12.54, 2101.20.54, 2106.90.78 and 2106.90.95 during the 12-month period from October 1 in any year to the following September 30, inclusive, shall not exceed 64,709 metric tons (articles the product of Mexico shall not be permitted or included under this quantitative limitation and no such articles shall be classifiable therein).
9. The aggregate quantity of blended syrups described in additional U.S. note 4 to chapter 17, the foregoing goods entered under subheadings 1702.20.24, 1702.30.24, 1702.40.24, 1702.60.24, 1702.90.54, 1806.20.91, 1806.90.35, 2101.12.34, 2101.20.34, 2106.90.68 and 2106.90.89 during the 12-month period from October 1 in any year to the following September 30, inclusive, shall be none and no such articles shall be classifiable therein.
10. Heading 1703 does not include products derived from sugar cane or sugar beet and containing soluble non-sugar solids (excluding any foreign substance that may have been added or developed in the product) equal to 6 percent or less by weight of the total soluble solids.
11. For the purposes of subheading 1704.90.25, "cough drops" must contain a minimum of 5 mg per dose of menthol, of eucalyptol, or of a combination of menthol and eucalyptol.

Statistical Note

1. For the purposes of heading 1701, the term "further processing" means performing those actions to further improve the quality of sugar by a refiner through affination or defecation, clarification and further purification by absorption or crystallization.
2. For a list of approved standards for "Certified organic", see General Statistical Note 6.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1701		Cane or beet sugar and chemically pure sucrose, in solid form: Raw sugar not containing added flavoring or coloring matter:				
1701.12		Beet sugar:				
1701.12.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	3.6606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 3.143854¢/kg	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.58170¢/kg less 0.0622005¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 5.031562¢/kg
1701.12.10	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg.....	3.6606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 3.143854¢/kg	Free (A*, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9822.05.15 (P+)	6.58170¢/kg less 0.0622005¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 5.031562¢/kg
1701.12.50	00	Other ^{1/}	kg.....	35.74¢/kg	Free (BH, CL, JO, MX, OM, SG) 7.1¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.15 (MA)	42.05¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1701 (con.)		Cane or beet sugar and chemically pure sucrose, in solid form: (con.) Raw sugar not containing added flavoring or coloring matter: (con.) Cane sugar specified in subheading note 2 to this chapter: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	1.4606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 0.943854¢/kg	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.3817¢/kg less 0.0622005¢ /kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 2.831562¢ /kg
1701.13						
1701.13.05	00					
1701.13.10	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg	1.4606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 0.943854¢/kg	Free (A*, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9822.05.15 (P+)	4.3817¢/kg less 0.0622005¢ /kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less 2.831562¢ /kg
1701.13.20	00	Other sugar to be used for the production (other than by distillation) of polyhydric alcohols, except polyhydric alcohols for use as a substitute for sugar in human food consumption, or to be refined and re-exported in refined form or in sugar-containing products, or to be substituted for domestically produced raw cane sugar that has been or will be exported.....	kg	1.4606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 0.943854¢/kg	Free (A*, BH, CA, CL, CO, D, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2¢/kg less 0.003¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 0.1¢/kg (AU) 0.2¢/kg (KR)	4.3817¢/kg less 0.0622005¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 2.831562¢ /kg
1701.13.50	00	Other ^{2/}	kg	33.87¢/kg	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05- 9912.17.10 (MA)	39.85¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1701 (con.)		Cane or beet sugar and chemically pure sucrose, in solid form: (con.) Raw sugar not containing added flavoring or coloring matter: (con.) Other cane sugar:				
1701.14 1701.14.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	1.4606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 0.943854¢/kg	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.3817¢/kg less 0.0622005¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 2.831562¢/kg
1701.14.10	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg.....	1.4606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 0.943854¢/kg	Free (A*, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9822.05.15 (P+)	4.3817¢/kg less 0.0622005¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 2.831562¢/kg
1701.14.20	00	Other sugar to be used for the production (other than by distillation) of polyhydric alcohols, except polyhydric alcohols for use as a substitute for sugar in human food consumption, or to be refined and re-exported in refined form or in sugar-containing products, or to be substituted for domestically produced raw cane sugar that has been or will be exported.....	kg.....	1.4606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 0.943854¢/kg	Free (A*, BH, CA, CL, CO, D, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2¢/kg less 0.003¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 0.1¢/kg (AU) 0.2¢/kg (KR)	4.3817¢/kg less 0.0622005¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 2.831562¢ /kg
1701.14.50	00	Other ^{2/}	kg.....	33.87¢/kg	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05- 9912.17.10 (MA)	39.85¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1701 (con.)		Cane or beet sugar and chemically pure sucrose, in solid form: (con.)				
1701.91		Other:				
		Containing added flavoring or coloring matter:				
		Containing added coloring but not containing				
		added flavoring matter:				
1701.91.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	3.6606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 3.143854¢/kg	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.58170¢/kg less 0.0622005¢ /kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 5.031562¢ /kg
1701.91.10	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg	3.6606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 3.143854¢/kg	Free (A*, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9822.05.15 (P+)	6.58170¢/kg less 0.0622005¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 5.031562¢ /kg
1701.91.30	00	Other ^{1/}	kg	35.74¢/kg	Free (BH, CL, JO, MX, OM, SG) 7.1¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.15 (MA)	42.05¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1701 (con.)		Cane or beet sugar and chemically pure sucrose, in solid form: (con.)				
1701.91 (con.)		Other: (con.)				
		Containing added flavoring or coloring matter: (con.)				
		Containing added flavoring matter whether or not containing added coloring:				
		Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17:				
1701.91.42	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	20%
1701.91.44	00	Described in additional U.S. note 7 to this chapter and entered pursuant to its provisions.....	kg.....	6%	Free (OM, PE)	20%
1701.91.48	00	Other ^{3/}	kg.....	33.9¢/kg + 5.1%	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg + 1% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.20 (MA)	39.9¢/kg + 6%
		Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17:				
1701.91.52	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	20%
1701.91.54	00	Described in additional U.S. note 8 to this chapter and entered pursuant to its provisions.....	kg.....	6%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1701.91.58	00	Other ^{4/}	kg.....	33.9¢/kg + 5.1%	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg + 1% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.20 (MA)	39.9¢/kg + 6%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1701 (con.)		Cane or beet sugar and chemically pure sucrose, in solid form: (con.)				
		Other: (con.)				
1701.91 (con.)		Containing added flavoring or coloring matter: (con.)				
		Containing added flavoring matter whether or not containing added coloring: (con.)				
1701.91.80	00	Other.....	kg.....	5.1%	Free (A*, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (AU) 1% (KR)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1701 (con.)		Cane or beet sugar and chemically pure sucrose, in solid form: (con.)				
1701.99		Other: (con.)				
1701.99.05	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	3.6606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 3.143854¢/kg	Free (A*, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.58170¢/kg less 0.0622005¢ /kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 5.031562¢ /kg
1701.99.10		Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	.....	3.6606¢/kg less 0.020668¢/kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 3.143854¢/kg ^{5/}	Free (A*, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9822.05.15 (P+)	6.58170¢/kg less 0.0622005¢ /kg for each degree under 100 degrees (and fractions of a degree in proportion) but not less than 5.031562¢ /kg
	15	Specialty sugars: Certified organic.....	kg			
	17	Other.....	kg			
	25	Other: Sugar not for further processing.....	kg			
	50	Other.....	kg			
1701.99.50		Other ^{1/} .....	.....	35.74¢/kg ^{5/}	Free (BH, CL, JO, MX, OM, SG) 7.1¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.15 (MA)	42.05¢/kg
	10	Specialty sugars.....	kg			
	25	Other: Sugar not for further processing.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1702		Other sugars, including chemically pure lactose, maltose, glucose and fructose, in solid form; sugar syrups not containing added flavoring or coloring matter; artificial honey, whether or not mixed with natural honey; caramel:				
		Lactose and lactose syrup:				
1702.11.00	00	Containing by weight 99 percent or more lactose, expressed as anhydrous lactose, calculated on the dry matter.....	kg..... kg cmsc	6.4%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1% (AU)	50%
1702.19.00	00	Other.....	kg..... kg cmsc	6.4%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1% (AU)	50%
1702.20		Maple sugar and maple syrup:				
		Blended syrups described in additional U.S. note 4 to chapter 17:				
1702.20.22		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....		6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Maple sugar.....	kg			
	90	Maple syrup.....	kg			
1702.20.24		Described in additional U.S. note 9 to this chapter and entered pursuant to its provisions.....		6%	Free (OM, PE)	20%
	10	Maple sugar.....	kg			
	90	Maple syrup.....	kg			
1702.20.28		Other ^{6/}		16.9¢/kg of total sugars + 5.1%	Free (BH, CL, JO, MX, OM, SG) 3.3¢/kg of total sugars + 1% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.25 (MA)	19.9¢/kg of total sugars + 6%
	10	Maple sugar.....	kg			
	90	Maple syrup.....	kg			
1702.20.40		Other.....		Free		9¢/kg
	10	Maple sugar.....	kg			
	90	Maple syrup.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1702 (con.)		Other sugars, including chemically pure lactose, maltose, glucose and fructose, in solid form; sugar syrups not containing added flavoring or coloring matter; artificial honey, whether or not mixed with natural honey; caramel: (con.)				
1702.30		Glucose and glucose syrup, not containing fructose or containing in the dry state less than 20 percent by weight of fructose:				
		Blended syrups described in additional U.S. note 4 to chapter 17:				
1702.30.22	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1702.30.24	00	Described in additional U.S. note 9 to this chapter and entered pursuant to its provisions.....	kg.....	6%	Free (OM, PE)	20%
1702.30.28	00	Other ^{6/}	kg.....	16.9¢/kg of total sugars + 5.1%	Free (BH, CL, JO, MX, OM, SG) 3.3¢/kg of total sugars + 1% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.25 (MA)	19.9¢/kg of total sugars + 6%
1702.30.40		Other.....		2.2¢/kg	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.3¢/kg (AU)	4.4¢/kg
	40	Glucose syrup.....	kg			
	80	Other.....	kg			
1702.40		Glucose and glucose syrup, containing in the dry state at least 20 percent but less than 50 percent by weight of fructose, excluding invert sugar:				
		Blended syrups described in additional U.S. note 4 to chapter 17:				
1702.40.22	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1702.40.24	00	Described in additional U.S. note 9 to this chapter and entered pursuant to its provisions.....	kg.....	6%	Free (OM, PE)	20%
1702.40.28	00	Other ^{6/}	kg.....	33.9¢/kg of total sugars + 5.1%	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg of total sugars + 1% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.30 (MA)	39.9¢/kg of total sugars + 6%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1702 (con.)		Other sugars, including chemically pure lactose, maltose, glucose and fructose, in solid form; sugar syrups not containing added flavoring or coloring matter; artificial honey, whether or not mixed with natural honey; caramel: (con.)				
1702.40 (con.)		Glucose and glucose syrup, containing in the dry state at least 20 percent but less than 50 percent by weight of fructose, excluding invert sugar: (con.)				
1702.40.40	00	Other.....	kg.....	5.1%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.8% (AU)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1702 (con.)		Other sugars, including chemically pure lactose, maltose, glucose and fructose, in solid form; sugar syrups not containing added flavoring or coloring matter; artificial honey, whether or not mixed with natural honey; caramel: (con.)				
1702.50.00	00	Chemically pure fructose.....	kg.....	9.6%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.5% (AU)	50%
1702.60		Other fructose and fructose syrup, containing in the dry state more than 50 percent by weight of fructose, excluding invert sugar:				
		Blended syrups described in additional U.S. note 4 to chapter 17:				
1702.60.22	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1702.60.24	00	Described in additional U.S. note 9 to this chapter and entered pursuant to its provisions.....	kg.....	6%	Free (OM, PE)	20%
1702.60.28	00	Other ^{6/}	kg.....	33.9¢/kg of total sugars + 5.1%	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg of total sugars + 1% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.30 (MA)	39.9¢/kg of total sugars+ 6%
1702.60.40		Other.....	.....	5.1%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.8% (AU)	20%
	20	Syrup.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1702 (con.)		Other sugars, including chemically pure lactose, maltose, glucose and fructose, in solid form; sugar syrups not containing added flavoring or coloring matter; artificial honey, whether or not mixed with natural honey; caramel: (con.)				
1702.90		Other, including invert sugar and other sugar and sugar syrup blends containing in the dry state 50 percent by weight of fructose:				
		Derived from sugar cane or sugar beets:				
		Containing soluble non-sugar solids (excluding any foreign substances, including but not limited to molasses, that may have been added to or developed in the product) equal to 6 percent or less by weight of the total soluble solids:				
1702.90.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	3.6606¢/kg of total sugars	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.58170¢/kg of total sugars
1702.90.10	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg.....	3.6606¢/kg of total sugars	Free (A*, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9822.05.15 (P+)	6.58170¢/kg of total sugars
1702.90.20	00	Other ¹⁷	kg.....	35.74¢/kg	Free (BH, CL, JO, MX, OM, SG) 7.1¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.15 (MA)	42.05¢/kg
1702.90.35	00	Other:				
		Invert molasses.....	liters..... kg	0.35¢/liter	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.8¢/liter
1702.90.40	00	Other.....	liters..... kg	0.35¢/liter	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.8¢/liter

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1702 (con.)		Other sugars, including chemically pure lactose, maltose, glucose and fructose, in solid form; sugar syrups not containing added flavoring or coloring matter; artificial honey, whether or not mixed with natural honey; caramel: (con.)				
1702.90 (con.)		Other, including invert sugar and other sugar and sugar syrup blends containing in the dry state 50 percent by weight of fructose: (con.)				
1702.90.52	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1702.90.54	00	Other: Blended syrups described in additional U.S. note 4 to chapter 17: Described in additional U.S. note 9 to this chapter and entered pursuant to its provisions.....	kg.....	6%	Free (OM, PE)	20%
1702.90.58	00	Other ^{6/}	kg.....	33.9¢/kg of total sugars + 5.1%	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg of total sugars + 1% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.30 (MA)	39.9¢/kg of total sugars + 6%
1702.90.64	00	Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17: Described in additional U.S. note 7 to this chapter and entered pursuant to its provisions.....	kg.....	6%	Free (OM, PE)	20%
1702.90.68	00	Other ^{3/}	kg.....	33.9¢/kg + 5.1%	Free (BH, CL, JO, MX, OM, SG) 1% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.20 (MA)	39.9¢/kg + 6%
1702.90.90	00	Other.....	kg.....	5.1% ^{5/}	Free (A, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (AU) 1% (KR)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1703		Molasses resulting from the extraction or refining of sugar:				
1703.10		Cane molasses:				
1703.10.30	00	Imported for (a) the commercial extraction of sugar or (b) human consumption.....	liters ^{2/}	0.35¢/liter	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.8¢/liter
1703.10.50	00	Other.....	liters ^{2/} kg ttl sug	0.01¢/kg of total sugars	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.07¢/kg of total sugars
1703.90		Other:				
1703.90.30	00	Imported for (a) the commercial extraction of sugar or (b) human consumption.....	liters ^{2/}	0.35¢/liter	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.8¢/liter
1703.90.50	00	Other.....	liters ^{2/} kg ttl sug	0.01¢/kg of total sugars	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.07¢/kg of total sugars
1704		Sugar confectionery (including white chocolate), not containing cocoa:				
1704.10.00	00	Chewing gum, whether or not sugar-coated.....	kg.....	4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1704.90		Other:				
1704.90.10	00	Confections or sweetmeats ready for consumption: Candied nuts.....	kg.....	4.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
1704.90.25	00	Other: Cough drops.....	kg.....	Free		30%
1704.90.35		Other.....		5.6% ^{5/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	20	Put up for retail sale: Containing peanuts, peanut butter or peanut paste.....	kg			
	50	Other.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1704 (con.)		Sugar confectionery (including white chocolate), not containing cocoa: (con.)				
1704.90 (con.)		Other: (con.)				
1704.90.52	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	12.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.2%
1704.90.54	00	Other: Dairy products described in additional U.S. note 1 to chapter 4: Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg kg cmsc	12.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	12.2%
1704.90.58	00	Other ^{8/}	kg kg cmsc	40¢/kg + 10.4%	Free (BH, CL, JO, MX, OM, SG) 18.6¢/kg + 4.8% (PA) 24¢/kg + 6.24% (P) See 9912.04.30, 9912.04.41 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.41, 9915.04.65 (P+) See 9917.04.20, 9917.04.29 (PE) See 9918.04.60, 9918.04.69 (CO) See 9920.04.10, 9920.04.19 (KR)	47.4¢/kg + 12.2%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
17-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1704 (con.)		Sugar confectionery (including white chocolate), not containing cocoa: (con.)				
1704.90 (con.)		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
		Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17:				
1704.90.64	00	Described in additional U.S. note 7 to this chapter and entered pursuant to its provisions.....	kg.....	12.2%	Free (OM, PE)	12.2%
1704.90.68	00	Other ^{3/}	kg.....	40¢/kg + 10.4%	Free (BH, CL, JO, MX, OM, SG) 8¢/kg + 2% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.35 (MA)	47.4¢/kg + 12.2%
		Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17:				
1704.90.74	00	Described in additional U.S. note 8 to this chapter and entered pursuant to its provisions.....	kg.....	12.2%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	12.2%
1704.90.78	00	Other ^{4/}	kg.....	40¢/kg + 10.4%	Free (BH, CL, JO, MX, OM, SG) 8¢/kg + 2% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.35 (MA)	47.4¢/kg + 12.2%
1704.90.90	00	Other.....	kg.....	10.4% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.2%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV

Endnotes--page 17 - 20

1/ See 9904.17.08-9904.17.16.

2/ See 9904.17.01-9904.17.07.

3/ See 9904.17.17-9904.17.48.

4/ See 9904.17.49-9904.17.65.

5/ See 9903.88.03.

6/ See 9904.17.66-9904.17.84.

7/ Report liters of dried molasses on the basis of 0.72 kg/liter.

8/ See 9904.04.50-9904.05.01.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 18

COCOA AND COCOA PREPARATIONS

IV
18-1

Notes

1. This chapter does not cover the preparations of heading 0403, 1901, 1904, 1905, 2105, 2202, 2208, 3003 or 3004.
2. Heading 1806 includes sugar confectionery containing cocoa, and, subject to note 1 to this chapter, other food preparations containing cocoa.

Additional U.S. Notes

1. The aggregate quantity of cocoa powder containing over 10 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients (except (a) articles not principally of crystalline structure or not in dry amorphous form that are prepared for marketing to the ultimate consumer in the identical form and package in which imported, (b) blended syrups containing sugars derived from sugar cane or sugar beets, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported, or (c) articles containing over 65 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported), the foregoing goods entered under subheadings 1806.10.10, 1806.10.34 and 1806.10.65 during the 12-month period from October 1 in any year to the following September 30, inclusive, shall not exceed 2,313 metric tons (articles the product of Mexico shall not be permitted or included under this quantitative limitation and no such articles shall be classifiable therein).
2. The aggregate quantity of chocolate containing over 5.5 percent by weight of butterfat (excluding articles for consumption at retail as candy or confection), the foregoing entered under subheadings 1806.20.24, 1806.32.04 and 1806.90.15 in any calendar year shall not exceed 26,167,700 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, the countries listed below shall have access to not less than the quantities specified below:

	<u>Quantity</u> (kg)
Ireland	4,286,491
United Kingdom	3,379,297
Netherlands	45,359
Australia	2,000,000
New Zealand	1

3. The aggregate quantity of chocolate and low fat chocolate crumb containing 5.5 percent or less by weight of butterfat (excluding articles for consumption at retail as candy or confection), the foregoing entered under subheadings 1806.20.34, 1806.20.85, 1806.32.14 and 1806.90.25 in any calendar year shall not exceed 2,122,834 kilograms (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, the countries listed below shall have access to not less than the quantities specified below:

	<u>Quantity</u> (kg)
Ireland	1,700,988
United Kingdom	421,845
New Zealand	1

Statistical Note

1. The unit of quantity "kg cmsc" (kilograms cows' milk solids content) includes all cows' milk components other than water.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1801.00.00	00	Cocoa beans, whole or broken, raw or roasted.....	kg.....	Free		Free
1802.00.00	00	Cocoa shells, husks, skins and other cocoa waste.....	kg.....	Free		10%
1803		Cocoa paste, whether or not defatted:				
1803.10.00	00	Not defatted.....	kg.....	Free		6.6¢/kg
1803.20.00	00	Wholly or partly defatted.....	kg.....	0.2¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
1804.00.00	00	Cocoa butter, fat and oil.....	kg.....	Free		25%
1805.00.00	00	Cocoa powder, not containing added sugar or other sweetening matter.....	kg.....	0.52¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
1806		Chocolate and other food preparations containing cocoa:				
1806.10		Cocoa powder, containing added sugar or other sweetening matter:				
		Containing less than 65 percent by weight of sugar:				
1806.10.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	Free		40%
1806.10.10	00	Described in additional U.S. note 1 to this chapter and entered pursuant to its provisions.....	kg.....	Free		40%
1806.10.15	00	Other ^{2/}	kg.....	21.7¢/kg	Free (BH, CL, JO, MX, OM, SG) 4.3¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.40 (MA)	25.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.10 (con.)		Chocolate and other food preparations containing cocoa: (con.) Cocoa powder, containing added sugar or other sweetening matter: (con.) Containing 65 percent or more but less than 90 percent by dry weight of sugar:				
1806.10.22	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1806.10.24	00	Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17: Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
1806.10.28	00	Other ^{3/}	kg.....	33.6¢/kg	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.45 (MA)	39.5¢/kg
1806.10.34	00	Other: Described in additional U.S. note 1 to this chapter and entered pursuant to its provisions.....	kg.....	10%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1806.10.38	00	Other ^{2/}	kg.....	33.6¢/kg	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.45 (MA)	39.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.10 (con.)		Chocolate and other food preparations containing cocoa: (con.) Cocoa powder, containing added sugar or other sweetening matter: (con.) Containing 90 percent or more by dry weight of sugar: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1806.10.43	00					
1806.10.45	00	Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17: Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
1806.10.55	00	Other ^{3/}	kg.....	33.6¢/kg	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.45 (MA)	39.5¢/kg
1806.10.65	00	Other: Described in additional U.S. note 1 to this chapter and entered pursuant to its provisions.....	kg.....	10%	Free (A*, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1806.10.75	00	Other ^{2/}	kg.....	33.6¢/kg	Free (BH, CL, JO, MX, OM, SG) 6.7¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.45 (MA)	39.5¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.20		Chocolate and other food preparations containing cocoa: (con.) Other preparations in blocks, slabs or bars, weighing more than 2 kg or in liquid, paste, powder, granular or other bulk form in containers or immediate packings, of a content exceeding 2 kg: Preparations consisting wholly of ground cocoa beans, with or without added cocoa fat, flavoring or emulsifying agents, and containing not more than 32 percent by weight of butterfat or other milk solids and not more than 60 percent by weight of sugar:				
1806.20.20	10	In blocks or slabs weighing 4.5 kg or more each...	kg	Free		8.8¢/kg
	90	Not containing butterfat or other milk solids....	kg			
		Containing butterfat or other milk solids.....	kg			
		kg cmsc				
		Other:				
		Containing butterfat or other milk solids (excluding articles for consumption at retail as candy or confection):				
1806.20.22	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.20 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other preparations in blocks, slabs or bars, weighing more than 2 kg or in liquid, paste, powder, granular or other bulk form in containers or immediate packings, of a content exceeding 2 kg: (con.) Preparations consisting wholly of ground cocoa beans, with or without added cocoa fat, flavoring or emulsifying agents, and containing not more than 32 percent by weight of butterfat or other milk solids and not more than 60 percent by weight of sugar: (con.) Other: (con.) Containing butterfat or other milk solids (excluding articles for consumption at retail as candy or confection): (con.) Other, containing over 5.5 percent by weight of butterfat: Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
1806.20.24	00					
1806.20.26	00	Other: Containing less than 21 percent by weight of milk solids ^{4/}	kg kg cmsc	37.2¢/kg + 4.3%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 0.8% (KR) 9.9¢/kg + 1.1% (PE) 17.3¢/kg + 2% (CO, PA) 22.3¢/kg + 2.5% (P) See 9912.04.30, 9912.04.42 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.42, 9915.04.66 (P+)	43.8¢/kg + 5%
1806.20.28	00	Other ^{4/}	kg kg cmsc	52.8¢/kg + 4.3%	Free (BH, CL, JO, MX, OM, SG) 10.5¢/kg + 0.8% (KR) 14¢/kg + 1.1% (PE) 24.6¢/kg + 2% (CO, PA) 31.6¢/kg + 2.5% (P) See 9912.04.30, 9912.04.43 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.43, 9915.04.67 (P+)	62.1¢/kg + 5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.20 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other preparations in blocks, slabs or bars, weighing more than 2 kg or in liquid, paste, powder, granular or other bulk form in containers or immediate packings, of a content exceeding 2 kg: (con.) Preparations consisting wholly of ground cocoa beans, with or without added cocoa fat, flavoring or emulsifying agents, and containing not more than 32 percent by weight of butterfat or other milk solids and not more than 60 percent by weight of sugar: (con.) Other: (con.) Containing butterfat or other milk solids (excluding articles for consumption at retail as candy or confection): (con.) Other:				
1806.20.34	00	Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	5%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
1806.20.36	00	Other: Containing less than 21 percent by weight of milk solids ^{5/}	kg kg cmsc	37.2¢/kg + 4.3%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 0.8% (KR) 9.9¢/kg + 1.1% (PE) 17.3¢/kg + 2% (CO, PA) 22.3¢/kg + 2.5% (P) See 9912.04.30, 9912.04.42 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.42, 9915.04.66 (P+)	43.8¢/kg + 5%
1806.20.38	00	Other ^{5/}	kg kg cmsc	52.8¢/kg + 4.3%	Free (BH, CL, JO, MX, OM, SG) 10.5¢/kg + 0.8% (KR) 14¢/kg + 1.1% (PE) 24.6¢/kg + 2% (CO, PA) 31.6¢/kg + 2.5% (P) See 9912.04.30, 9912.04.43 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.43, 9915.04.67 (P+)	62.1¢/kg + 5%
1806.20.50	00	Other.....	kg	4.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.20 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other preparations in blocks, slabs or bars, weighing more than 2 kg or in liquid, paste, powder, granular or other bulk form in containers or immediate packings, of a content exceeding 2 kg: (con.)				
1806.20.60	00	Confectioners' coatings and other products (except confectionery) containing by weight not less than 6.8 percent non-fat solids of the cocoa bean nib and not less than 15 percent of vegetable fats other than cocoa butter.....	kg.....	2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1806.20.67	00	Other: Containing more than 65 percent by weight of sugar: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	20%
1806.20.71	00	Other: Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17: Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
1806.20.73	00	Other ^{3/}	kg.....	30.5¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.50 (MA)	35.9¢/kg + 10%
1806.20.75	00	Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17: Described in additional U.S. note 8 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1806.20.77	00	Other ^{6/}	kg.....	30.5¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.50 (MA)	35.9¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.20 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other preparations in blocks, slabs or bars, weighing more than 2 kg or in liquid, paste, powder, granular or other bulk form in containers or immediate packings, of a content exceeding 2 kg: (con.) Other: (con.) Containing more than 65 percent by weight of sugar: (con.) Other: (con.) Other.....	kg.....	8.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1806.20.78	00					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.20 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other preparations in blocks, slabs or bars, weighing more than 2 kg or in liquid, paste, powder, granular or other bulk form in containers or immediate packings, of a content exceeding 2 kg: (con.) Other: (con.) Other:				
1806.20.79	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1806.20.81	00	Other: Dairy products described in additional U.S. note 1 to chapter 4: Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1806.20.82	00	Other: Containing less than 21 percent by weight of milk solids ⁷	kg kg cmsc	37.2¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 17.3¢/kg + 3.9% (PA) 22.3¢/kg + 5.1% (P) See 9912.04.30, 9912.04.44 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.44, 9915.04.68 (P+) See 9917.04.20, 9917.04.30 (PE) See 9918.04.60- 9918.04.80 (CO) See 9920.04.10, 9920.04.20 (KR)	43.8¢/kg + 10%
1806.20.83	00	Other ⁷	kg kg cmsc	52.8¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 24.6¢/kg + 3.9% (PA) 31.6¢/kg + 5.1% (P) See 9912.04.30, 9912.04.45 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.45, 9915.04.69 (P+) See 9917.04.20, 9917.04.31 (PE) See 9918.04.60- 9918.04.80 (CO) See 9920.04.10, 9920.04.21 (KR)	62.1¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.20 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other preparations in blocks, slabs or bars, weighing more than 2 kg or in liquid, paste, powder, granular or other bulk form in containers or immediate packings, of a content exceeding 2 kg: (con.) Other: (con.) Other: (con.) Other: (con.) Other, low fat chocolate crumb (excluding articles for consumption at retail as candy or confection): Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1806.20.85	00					
1806.20.87	00	Other: Containing less than 21 percent by weight of milk solids ^{5/}	kg kg cmsc	37.2¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.7% (KR) 9.9¢/kg + 2.2% (PE) 17.3¢/kg + 3.9% (CO, PA) 22.3¢/kg + 5.1% (P) See 9912.04.30, 9912.04.44 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.44, 9915.04.68 (P+)	43.8¢/kg + 10%
1806.20.89	00	Other ^{5/}	kg kg cmsc	52.8¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 10.5¢/kg + 1.7% (KR) 14¢/kg + 2.2% (PE) 24.6¢/kg + 3.9% (CO, PA) 31.6¢/kg + 5.1% (P) See 9912.04.30, 9912.04.45 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.45, 9915.04.69 (P+)	62.1¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.20 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other preparations in blocks, slabs or bars, weighing more than 2 kg or in liquid, paste, powder, granular or other bulk form in containers or immediate packings, of a content exceeding 2 kg: (con.) Other: (con.) Other: (con.) Other: (con.) Other: Blended syrups described in additional U.S. note 4 to chapter 17: Described in additional U.S. note 9 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
1806.20.91	00					
1806.20.94	00	Other ^{B/}	kg.....	37.2¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.55 (MA)	43.8¢/kg + 10%
1806.20.95	00	Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17: Described in additional U.S. note 8 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1806.20.98	00	Other ^{6/}	kg.....	37.2¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.55 (MA)	43.8¢/kg + 10%
1806.20.99	00	Other.....	kg.....	8.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.3% (AU)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.)		Chocolate and other food preparations containing cocoa: (con.)				
1806.31.00		Other, in blocks, slabs or bars:				
		Filled.....	kg.....	5.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	41	Confectionery:				
		Containing peanuts, peanut butter or peanut paste.....	kg			
	49	Other.....	kg			
1806.32	80	Other.....	kg			
		Not filled:				
		Preparations consisting wholly of ground cocoa beans, with or without added cocoa fat, flavoring or emulsifying agents, and containing not more than 32 percent by weight of butterfat or other milk solids and not more than 60 percent by weight of sugar:				
		Containing butterfat or other milk solids (excluding articles for consumption at retail as candy or confection):				
1806.32.01	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.)		Chocolate and other food preparations containing cocoa: (con.)				
1806.32 (con.)		Other, in blocks, slabs or bars: (con.)				
		Not filled: (con.)				
		Preparations consisting wholly of ground cocoa beans, with or without added cocoa fat, flavoring or emulsifying agents, and containing not more than 32 percent by weight of butterfat or other milk solids and not more than 60 percent by weight of sugar: (con.)				
		Containing butterfat or other milk solids (excluding articles for consumption at retail as candy or confection): (con.)				
		Other, containing over 5.5 percent by weight of butterfat:				
1806.32.04	00	Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
		Other:				
1806.32.06	00	Containing less than 21 percent by weight of milk solids ^{4/}	kg kg cmsc	37.2¢/kg + 4.3%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 0.8% (KR) 9.9¢/kg + 1.1% (PE) 17.3¢/kg + 2% (CO, PA) 22.3¢/kg + 2.5% (P) See 9912.04.30, 9912.04.42 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.42, 9915.04.66 (P+)	43.8¢/kg + 5%
1806.32.08	00	Other ^{4/}	kg kg cmsc	52.8¢/kg + 4.3%	Free (BH, CL, JO, MX, OM, SG) 10.5¢/kg + 0.8% (KR) 14¢/kg + 1.1% (PE) 24.6¢/kg + 2% (CO, PA) 31.6¢/kg + 2.5% (P) See 9912.04.30, 9912.04.43 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.43, 9915.04.67 (P+)	62.1¢/kg + 5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.)		Chocolate and other food preparations containing cocoa: (con.)				
1806.32 (con.)		Other, in blocks, slabs or bars: (con.)				
		Not filled: (con.)				
		Preparations consisting wholly of ground cocoa beans, with or without added cocoa fat, flavoring or emulsifying agents, and containing not more than 32 percent by weight of butterfat or other milk solids and not more than 60 percent by weight of sugar: (con.)				
		Containing butterfat or other milk solids (excluding articles for consumption at retail as candy or confection): (con.)				
		Other:				
1806.32.14	00	Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	5%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
		Other:				
1806.32.16	00	Containing less than 21 percent by weight of milk solids ^{5/}	kg kg cmsc	37.2¢/kg + 4.3%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 0.8% (KR, PA) 9.9¢/kg + 1.1% (PE) 17.3¢/kg + 2% (CO) 22.3¢/kg + 2.5% (P) See 9912.04.30, 9912.04.42 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.42, 9915.04.66 (P+)	43.8¢/kg + 5%
1806.32.18	00	Other ^{5/}	kg kg cmsc	52.8¢/kg + 4.3%	Free (BH, CL, JO, MX, OM, SG) 10.5¢/kg + 0.8% (KR) 14¢/kg + 1.1% (PE) 24.6¢/kg + 2% (CO, PA) 31.6¢/kg + 2.5% (P) See 9912.04.30, 9912.04.43 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.43, 9915.04.67 (P+)	62.1¢/kg + 5%
1806.32.30	00	Other.....	kg	4.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.)		Chocolate and other food preparations containing cocoa: (con.)				
1806.32 (con.)		Other, in blocks, slabs or bars: (con.)				
		Not filled: (con.)				
1806.32.55	00	Other:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
1806.32.60	00	Other, dairy products described in additional U.S. note 1 to chapter 4:				
		Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
1806.32.70	00	Other:				
		Containing less than 21 percent by weight of milk solids ^{7L}	kg..... kg cmsc	37.2¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.2% (PA) 22.3¢/kg + 3.6% (P) See 9912.04.30, 9912.04.46 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.46, 9915.04.70 (P+) See 9917.04.20, 9917.04.32 (PE) See 9918.04.60- 9918.04.80 (CO) See 9920.04.10, 9920.04.22 (KR)	43.8¢/kg + 7%
1806.32.80	00	Other ^{7L}	kg..... kg cmsc	52.8¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 24.6¢/kg + 2.8% (PA) 31.6¢/kg + 3.6% (P) See 9912.04.30, 9912.04.47 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.47, 9915.04.71 (P+) See 9917.04.20, 9917.04.33 (PE) See 9918.04.60- 9918.04.80 (CO) See 9920.04.10, 9920.04.23 (KR)	62.1¢/kg + 7%
1806.32.90	00	Other.....	kg.....	6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.90 1806.90.01	00	Chocolate and other food preparations containing cocoa: (con.) Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	3.5%	Free (A* , AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
1806.90.05	00	Other: Dairy products described in additional U.S. note 1 to chapter 4: Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg kg cmsc	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
1806.90.08	00	Other: Containing less than 21 percent by weight of milk solids ⁷ⁱ	kg kg cmsc	37.2¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 17.3¢/kg + 2.8% (PA) 22.3¢/kg + 3.6% (P) See 9912.04.30, 9912.04.46 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.46, 9915.04.70 (P+) See 9917.04.20, 9917.04.32 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.22 (KR)	43.8¢/kg + 7%
1806.90.10	00	Other ⁷ⁱ	kg kg cmsc	52.8¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 24.6¢/kg + 2.8% (PA) 31.6¢/kg + 3.6% (P) See 9912.04.30, 9912.04.47 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.47, 9915.04.71 (P+) See 9917.04.20, 9917.04.33 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.23 (KR)	62.1¢/kg + 7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.90 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other: (con.) Other: (con.) Other: Containing butterfat or other milk solids (excluding articles for consumption at retail as candy or confection): Containing over 5.5 percent by weight of butterfat: Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
1806.90.15	00					
1806.90.18	00	Other: Containing less than 21 percent by weight of milk solids ^{4/}	kg kg cmsc	37.2¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.2% (KR) 9.9¢/kg + 1.6% (PE) 17.3¢/kg + 2.8% (CO, PA) 22.3¢/kg + 3.6% (P) See 9912.04.30, 9912.04.46 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.46, 9915.04.70 (P+)	43.8¢/kg + 7%
1806.90.20	00	Other ^{4/}	kg kg cmsc	52.8¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 10.5¢/kg + 1.2% (KR) 14¢/kg + 1.6% (PE) 24.6¢/kg + 2.8% (CO, PA) 31.6¢/kg + 3.6% (P) See 9912.04.30, 9912.04.47 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.47, 9915.04.71 (P+)	62.1¢/kg + 7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.90 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other: (con.) Other: (con.) Other: (con.) Containing butterfat or other milk solids (excluding articles for consumption at retail as candy or confection): (con.) Other: Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	3.5%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
1806.90.25	00					
1806.90.28	00	Other: Containing less than 21 percent by weight of milk solids ^{5/}	kg kg cmsc	37.2¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.2% (KR, PA) 9.9¢/kg + 1.6% (PE) 17.3¢/kg + 2.8% (CO) 22.3¢/kg + 3.6% (P) See 9912.04.30, 9912.04.46 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.46, 9915.04.70 (P+)	43.8¢/kg + 7%
1806.90.30	00	Other ^{5/}	kg kg cmsc	52.8¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 10.5¢/kg + 1.2% (KR) 14¢/kg + 1.6% (PE) 24.6¢/kg + 2.8% (CO, PA) 31.6¢/kg + 3.6% (P) See 9912.04.30, 9912.04.47 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.47, 9915.04.71 (P+)	62.1¢/kg + 7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.90 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
		Blended syrups described in additional U.S. note 4 to chapter 17:				
1806.90.35	00	Described in additional U.S. note 9 to chapter 17 and entered pursuant to its provisions.....	kg.....	3.5%	Free (CO, KR, OM, PA, PE)	40%
1806.90.39	00	Other ^{8/}	kg.....	37.2¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.2% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.60 (MA)	43.8¢/kg + 7%
		Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17:				
1806.90.45	00	Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg.....	3.5%	Free (CO, KR, OM, PA, PE)	40%
1806.90.49	00	Other ^{3/}	kg.....	37.2¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.2% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.60 (MA)	43.8¢/kg + 7%
		Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17:				
1806.90.55	00	Described in additional U.S. note 8 to chapter 17 and entered pursuant to its provisions.....	kg.....	3.5%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	40%
1806.90.59	00	Other ^{6/}	kg.....	37.2¢/kg + 6%	Free (BH, CL, JO, MX, OM, SG) 7.4¢/kg + 1.2% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.60 (MA)	43.8¢/kg + 7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
18-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1806 (con.) 1806.90 (con.)		Chocolate and other food preparations containing cocoa: (con.) Other: (con.) Other: (con.) Other: (con.) Other.....		6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
1806.90.90		Confectionery: Containing peanuts or peanut products.....	kg			
	11	Other.....	kg			
	19	Other.....	kg			
	90					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV

Endnotes--page 18 - 22

1/ See 9902.01.03.

2/ See 9904.18.01-9904.18.08.

3/ See 9904.17.17-9904.17.48.

4/ See 9904.18.09-9904.18.18.

5/ See 9904.18.19-9904.18.30.

6/ See 9904.17.49-9904.17.65.

7/ See 9904.04.50-9904.05.01.

8/ See 9904.17.66-9904.17.84.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 19

PREPARATIONS OF CEREALS, FLOUR, STARCH OR MILK; BAKERS' WARES

IV
19-1

Notes

1. This chapter does not cover:
 - (a) Except in the case of stuffed products of heading 1902, food preparations containing more than 20 percent by weight of sausage, meat, meat offal, blood, fish or crustaceans, molluscs or other aquatic invertebrates, or any combination thereof (chapter 16);
 - (b) Biscuits or other articles made from flour or from starch, specially prepared for use in animal feeding (heading 2309); or
 - (c) Medicaments or other products of chapter 30.
2. For the purposes of heading 1901:
 - (a) The term "groats" means cereal groats of chapter 11;
 - (b) The terms "flour" and "meal" mean :
 - (1) Cereal flour and meal of chapter 11, and
 - (2) Flour, meal and powder of vegetable origin of any chapter, other than flour, meal or powder of dried vegetables (heading 0712), of potatoes (heading 1105) or of dried leguminous vegetables (heading 1106).
3. Heading 1904 does not cover preparations containing more than 6 percent by weight of cocoa calculated on a totally defatted basis or completely coated with chocolate or other food preparations containing cocoa of heading 1806 (heading 1806).
4. For the purposes of heading 1904 the expression "otherwise prepared" means prepared or processed to an extent beyond that provided for in the headings of or notes to chapter 10 or 11.

Additional U.S. Notes

1. For the purposes of this chapter, the term "mixes and doughs described in additional U.S. note 1 to chapter 19" means articles containing over 10 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients (except (a) articles not principally of crystalline structure or not in dry amorphous form, the foregoing that are prepared for marketing to the ultimate consumer in the identical form and package in which imported, (b) blended syrups containing sugars derived from sugar cane or sugar beets, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported, or (c) articles containing over 65 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported).
2. The aggregate quantity of infant formula containing oligosaccharides, approved by the Food and Drug Administration, the foregoing goods entered under subheadings 1901.10.11 and 1901.10.33 in any calendar year shall not exceed 100 metric tons (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).
3. The aggregate quantity of mixes and doughs described in additional U.S. note 1 to chapter 19, the foregoing goods entered under subheadings 1901.20.30 and 1901.20.65 during the 12-month period from October 1 in any year to the following September 30, inclusive, shall not exceed 5,398 metric tons (articles the product of Mexico shall not be permitted or included under this quantitative limitation and no such articles shall be classifiable therein).

Statistical Note

1. The unit of quantity "kg cmsc" (kilograms cows' milk solids content) includes all cows' milk components other than water.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included:				
1901.10		Preparations suitable for infants or young children, put up for retail sale:				
1901.10.05	00	Preparations suitable for infants, put up for retail sale: Containing over 10 percent by weight of milk solids: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1901.10.11	00	Other: Infant formula containing oligosaccharides: Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....	kg..... kg cmsc	17.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
1901.10.16	00	Other ^{1/}	kg..... kg cmsc	\$1.035/kg + 14.9%	Free (BH, CL, JO, MX, OM, SG) 20.7¢/kg + 2.9% (KR) 27.6¢/kg + 3.9% (PE) 48.3¢/kg + 6.9% (PA) 62.1¢/kg + 8.9% (P) See 9912.04.30, 9912.04.48 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.48, 9915.04.72 (P+) See 9918.04.60-9918.04.80 (CO)	\$1.217/kg + 17.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.10 (con.)		Preparations suitable for infants or young children, put up for retail sale: (con.)				
		Preparations suitable for infants, put up for retail sale: (con.)				
		Containing over 10 percent by weight of milk solids: (con.)				
		Other: (con.)				
		Other:				
		Dairy products described in additional U.S. note 1 to chapter 4:				
1901.10.21	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg.....	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
1901.10.26	00	Other ^{2/}	kg..... kg cmsc	\$1.035/kg + 14.9%	Free (BH, CL, JO, MX, OM, SG) 48.3¢/kg + 6.9% (PA) 62.1¢/kg + 8.9% (P) See 9912.04.30, 9912.04.48 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.48, 9915.04.72 (P+) See 9917.04.20, 9917.04.34 (PE) See 9918.04.60- 9918.04.80 (CO) See 9920.04.10, 9920.04.24 (KR)	\$1.217/kg + 17.5%
1901.10.29	00	Other.....	kg..... kg cmsc	14.9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.10 (con.)		Preparations suitable for infants or young children, put up for retail sale: (con.)				
		Preparations suitable for infants, put up for retail sale: (con.)				
		Other:				
1901.10.31	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
1901.10.33	00	Infant formula containing oligosaccharides: Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....	kg	17.5%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
1901.10.36	00	Other ^{1/}	kg	\$1.035/kg + 14.9%	Free (BH, CL, JO, MX, OM, SG) 20.7¢/kg + 2.9% (KR) 27.6¢/kg + 3.9% (PE) 48.3¢/kg + 6.9% (PA) 62.1¢/kg + 8.9% (P) See 9912.04.30, 9912.04.48 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.48, 9915.04.72 (P+) See 9918.04.60-9918.04.80 (CO)	\$1.217/kg + 17.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.10 (con.)		Preparations suitable for infants or young children, put up for retail sale: (con.)				
		Preparations suitable for infants, put up for retail sale: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
		Dairy products described in additional U.S. note 1 to chapter 4:				
1901.10.41	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg.....	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
1901.10.44	00	Other.....	kg.....	\$1.035/kg + 14.9%	Free (BH, CL, JO, MX, OM, SG) 48.3¢/kg + 6.9% (PA) 62.1¢/kg + 8.9% (P) See 9912.04.30, 9912.04.48 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.48, 9915.04.72 (P+) See 9917.04.20, 9917.04.34 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.24 (KR)	\$1.217/kg + 17.5%
1901.10.49	00	Other.....	kg.....	14.9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.10 (con.)		Preparations suitable for infants or young children, put up for retail sale: (con.)				
		Preparations suitable for young children, put up for retail sale:				
		Dairy products described in additional U.S. note 1 to chapter 4:				
		Dairy preparations containing over 10 percent by weight of milk solids:				
1901.10.52	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
1901.10.54	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	16%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	25%
1901.10.56	00	Other ^{2/}	kg..... kg cmsc	\$1.035/kg +13.6%	Free (BH, CL, JO, MX, OM, SG) 48.3¢/kg + 6.3% (PA) 62.1¢/kg + 8.1% (P) See 9912.04.30, 9912.04.50 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.50, 9915.04.74 (P+) See 9917.04.20, 9917.04.36 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.26 (KR)	\$1.217/kg + 16%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.10 (con.)		Preparations suitable for infants or young children, put up for retail sale: (con.) Preparations suitable for young children, put up for retail sale: (con.) Dairy products described in additional U.S. note 1 to chapter 4: (con.) Other:				
1901.10.62	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
1901.10.64	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg.....	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	25%
1901.10.66	00	Other.....	kg.....	\$1.035/kg + 13.6%	Free (BH, CL, JO, MX, OM, SG) 48.3¢/kg + 6.3% (PA) 62.1¢/kg + 8.1% (P) See 9912.04.30, 9912.04.50 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.50, 9915.04.74 (P+) See 9917.04.20, 9917.04.36 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.26 (KR)	\$1.217/kg + 16%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.10 (con.)		Preparations suitable for infants or young children, put up for retail sale: (con.)				
		Preparations suitable for young children, put up for retail sale: (con.)				
		Other:				
1901.10.72	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Articles containing over 10 percent by weight of sugar described in additional U.S. note 3 to chapter 17:				
		Described in additional U.S. note 8 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1901.10.74	00					
1901.10.76	00	Other ^{3/}	kg.....	23.7¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 4.7¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.70 (MA)	27.9¢/kg + 10%
1901.10.91	00	Other.....	kg.....	6.4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.20		Mixes and doughs for the preparation of bakers' wares of heading 1905:				
		Containing over 25 percent by weight of butterfat, not put up for retail sale:				
1901.20.02	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
		Other:				
		Dairy products described in additional U.S. note 1 to chapter 4:				
1901.20.05	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1901.20.15	00	Other ^{2/}	kg..... kg cmsc	42.3¢/kg +8.5%	Free (BH, CL, JO, MX, OM, SG) 19.7¢/kg + 3.9% (PA) 25.3¢/kg + 5.1% (P) See 9912.04.30, 9912.04.49 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.49, 9915.04.73 (P+) See 9917.04.20, 9917.04.35 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.25 (KR)	49.8¢/kg +10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.20 (con.)		Mixes and doughs for the preparation of bakers' wares of heading 1905: (con.)				
		Containing over 25 percent by weight of butterfat, not put up for retail sale: (con.)				
		Other: (con.)				
		Other:				
		Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17:				
1901.20.20	00	Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (CO, KR, OM, PA, PE)	20%
1901.20.25	00	Other ^{4/}	kg kg cmsc	42.3¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 8.4¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.65 (MA)	49.8¢/kg + 10%
1901.20.30	00	Mixes and doughs described in additional U.S. note 1 to chapter 19: Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1901.20.35	00	Other ^{5/}	kg kg cmsc	42.3¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 8.4¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.65 (MA)	49.8¢/kg + 10%
1901.20.40	00	Other.....	kg kg cmsc	8.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.20 (con.)		Mixes and doughs for the preparation of bakers' wares of heading 1905: (con.)				
1901.20.42	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	20%
1901.20.45	00	Other: Dairy products described in additional U.S. note 1 to chapter 4: Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1901.20.50	00	Other ^{2/}	kg..... kg cmsc	42.3¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 19.7¢/kg + 3.9% (PA) 25.3¢/kg + 5.1% (P) See 9912.04.30, 9912.04.49 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.49, 9915.04.73 (P+) See 9917.04.20, 9917.04.35 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.25 (KR)	49.8¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.20 (con.)		Mixes and doughs for the preparation of bakers' wares of heading 1905: (con.) Other: (con.) Other: (con.) Other:				
1901.20.55	00	Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17: Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
1901.20.60	00	Other ^{4/}	kg.....	42.3¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 8.4¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.65 (MA)	49.8¢/kg + 10%
1901.20.65	00	Mixes and doughs described in additional U.S. note 1 to chapter 19: Described in additional U.S. note 3 to this chapter and entered pursuant to its provisions.....	kg.....	10%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1901.20.70	00	Other ^{5/}	kg.....	42.3¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 8.4¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.65 (MA)	49.8¢/kg + 10%
1901.20.80	00	Other.....	kg.....	8.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.90		Other:				
		Malt extract:				
1901.90.10	00	Fluid.....	liters.....	3.2¢/liter	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26¢/liter
1901.90.20	00	Solid or condensed.....	kg.....	9.6%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
1901.90.25	00	Puddings ready for immediate consumption without further preparation.....	kg.....	Free		30%
1901.90.28	00	Dry mixtures containing less than 31 percent by weight of butterfat and consisting of not less than 17.5 percent by weight each of sodium caseinate, butterfat, whey solids containing over 5.5 percent by weight of butterfat, and dried whole milk, but not containing dried milk, dried whey or dried buttermilk any of which contain 5.5 percent or less by weight of butterfat.....	kg..... kg cmsc	0.37¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.1¢/kg
1901.90.32	00	Cajeta not made from cow's milk.....	kg.....	11.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.90 (con.)		Other: (con.)				
1901.90.33	00	Margarine cheese: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	20%
1901.90.34	00	Described in additional U.S. note 23 to chapter 4 and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1901.90.36	00	Other ^{6/}	kg kg cmsc	\$1.128/kg	Free (BH, CL, JO, MX, OM, SG) 52.6¢/kg (KR) 67.6¢/kg (P) See 9908.04.05 (IL) See 9912.04.70, 9912.04.78 (MA) See 9915.04.80, 9915.04.88, 9915.04.97 (P+) See 9917.04.58, 9917.04.58 (PE) See 9918.04.50- 9918.04.59 (CO) See 9919.04.50, 9919.04.57, 9919.04.67 (PA)	\$1.328/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.90 (con.)		Other: (con.)				
		Other:				
		Dairy products described in additional U.S. note 1 to chapter 4:				
		Dairy preparations containing over 10 percent by weight of milk solids:				
1901.90.60	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
1901.90.61	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	16%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	25%
1901.90.62	00	Other ^{2/}	kg..... kg cmsc	\$1.035/kg +13.6%	Free (BH, CL, JO, MX, OM, SG) 48.3¢/kg + 6.3% (PA) 62.1¢/kg + 8.1% (P) See 9912.04.30, 9912.04.50 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.50, 9915.04.74 (P+) See 9917.04.20, 9917.04.36 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.26 (KR)	\$1.217/kg + 16%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.90 (con.)		Other: (con.)				
		Other: (con.)				
		Dairy products described in additional U.S. note 1 to chapter 4: (con.)				
		Other:				
1901.90.63	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
1901.90.64	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg.....	16%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	25%
1901.90.65	00	Other ^{2/}	kg.....	\$1.035/kg + 13.6%	Free (BH, CL, JO, MX, OM, SG) 48.3¢/kg + 6.3% (PA) 62.1¢/kg + 8.1% (P) See 9912.04.30, 9912.04.50 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.50, 9915.04.74 (P+) See 9917.04.20, 9917.04.36 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.26 (KR)	\$1.217/kg + 16%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.90 (con.)		Other: (con.)				
		Other: (con.)				
1901.90.66	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.90 (con.)		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
		Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17:				
1901.90.67	00	Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg	10%	Free (CO, KR, OM, PA, PE)	20%
1901.90.68	00	Other.....	kg	23.7¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 4.7¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.70 (MA)	27.9¢/kg + 10%
		Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17:				
1901.90.69	00	Described in additional U.S. note 8 to chapter pursuant to its provisions.....	kg	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
1901.90.71	00	Other ^{3/}	kg	23.7¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 4.7¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.70 (MA)	27.9¢/kg + 10%
		Other:				
1901.90.72	00	Containing over 5.5 percent by weight of butterfat and not packaged for retail sale.....	kg kg cmsc	10.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1901.90.91		Other.....	.....	6.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	82	Corn-soya milk blends.....	kg			
	85	Wheat-flour-soya blends.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1901 (con.)		Malt extract; food preparations of flour, groats, meal, starch or malt extract, not containing cocoa or containing less than 40 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included; food preparations of goods of headings 0401 to 0404, not containing cocoa or containing less than 5 percent by weight of cocoa calculated on a totally defatted basis, not elsewhere specified or included: (con.)				
1901.90 (con.)		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
1901.90.91 (con.)		Other (con.)				
	95	Other..... kg				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1902		Pasta, whether or not cooked or stuffed (with meat or other substances) or otherwise prepared, such as spaghetti, macaroni, noodles, lasagna, gnocchi, ravioli, cannelloni; couscous, whether or not prepared:				
1902.11		Uncooked pasta, not stuffed or otherwise prepared:				
1902.11.20		Containing eggs:				
		Exclusively pasta.....	kg	Free		6.6¢/kg
	10	Product of a European Union (EU) country:				
		Subject to the Inward Processing Regime (IPR).....	kg			
	20	Subject to the EU reduced export refund in accordance with the US-EU Pasta agreement.....	kg			
	30	Other.....	kg			
	90	Product of a country other than an EU country.....	kg			
1902.11.40	00	Other, including pasta packaged with sauce preparations.....	kg	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1902.19		Other:				
1902.19.20		Exclusively pasta.....	kg	Free ⁷¹		4.4¢/kg
	10	Product of a European Union (EU) Country:				
		Subject to the Inward Processing Regime (IPR).....	kg			
	20	Subject to the EU reduced export refund in accordance with the US-EU Pasta agreement.....	kg			
	30	Other.....	kg			
	90	Product of a country other than an EU country.....	kg			
1902.19.40	00	Other, including pasta packaged with sauce preparations.....	kg	6.4% ⁷¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
1902.20.00		Stuffed pasta, whether or not cooked or otherwise prepared.....	kg	6.4% ⁷¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Canned.....	kg			
	40	Other:				
		Frozen.....	kg			
	60	Other.....	kg			
1902.30.00		Other pasta.....	kg	6.4% ⁷¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Canned.....	kg			
	40	Other:				
		Frozen.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1902 (con.)		Pasta, whether or not cooked or stuffed (with meat or other substances) or otherwise prepared, such as spaghetti, macaroni, noodles, lasagna, gnocchi, ravioli, cannelloni; couscous, whether or not prepared: (con.)				
1902.40.00	00	Couscous.....	kg.....	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1903.00		Tapioca and substitutes therefor prepared from starch, in the form of flakes, grains, pearls, siftings or in similar forms:				
1903.00.20	00	Of arrowroot, cassava or sago.....	kg.....	Free		Free
1903.00.40	00	Other.....	kg.....	0.8¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
1904		Prepared foods obtained by the swelling or roasting of cereals or cereal products (for example, cornflakes); cereals (other than corn (maize)) in grain form or in the form of flakes or other worked grains (except flour, groats and meal), pre-cooked or otherwise prepared, not elsewhere specified or included:				
1904.10.00		Prepared foods obtained by the swelling or roasting of cereals or cereal products.....	.....	1.1%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	40	Containing cane and/or beet sugar.....	kg			
	80	Other.....	kg			
1904.20		Prepared foods obtained from unroasted cereal flakes or from mixtures of unroasted cereal flakes and roasted cereal flakes or swelled cereals:				
1904.20.10	00	In airtight containers and not containing apricots, citrus fruits, peaches or pears.....	kg.....	5.6%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1904.20.90	00	Other.....	kg.....	14.9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1904.30.00	00	Bulgur wheat.....	kg.....	14%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
1904.90.01		Other.....	.....	14%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Frozen.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
19-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
1905		Bread, pastry, cakes, biscuits and other bakers' wares, whether or not containing cocoa; communion wafers, empty capsules of a kind suitable for pharmaceutical use, sealing wafers, rice paper and similar products:				
1905.10.00	00	Crispbread.....	kg.....	Free		30%
1905.20.00	00	Gingerbread and the like.....	kg.....	Free		30%
1905.31.00		Sweet biscuits; waffles and wafers:				
		Sweet biscuits.....		Free		30%
		Frozen:				
	21	Containing peanuts or peanut products.....	kg			
	29	Other.....	kg			
		Other:				
	41	Containing peanuts or peanut products.....	kg			
	49	Other.....	kg			
1905.32.00		Waffles and wafers.....		Free		30%
		Frozen:				
	21	Containing peanuts or peanut products.....	kg			
	29	Other.....	kg			
		Other:				
	41	Containing peanuts or peanut products.....	kg			
	49	Other.....	kg			
1905.40.00	00	Rusks, toasted bread and similar toasted products.....	kg.....	Free		30%
1905.90		Other:				
1905.90.10		Bread, pastry, cakes, biscuits and similar baked products, and puddings, whether or not containing chocolate, fruit, nuts or confectionery.....		Free ^{2/}		30%
		Frozen:				
	41	Pastries, cakes and similar sweet baked products; puddings.....	kg			
	49	Other.....	kg			
		Other:				
	50	Pastries, cakes and similar sweet baked products; puddings.....	kg			
	70	Bread.....	kg			
	90	Other.....	kg			
1905.90.90		Other.....		4.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	30	Corn chips and similar crisp savory snack foods..	kg			
	60	Pizza and quiche.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV

Endnotes--page 19 - 24

1/ See subheadings 9904.19.01-9904.19.10.

2/ See subheadings 9904.04.50-9904.05.01.

3/ See subheadings 9904.17.49-9904.17.65.

4/ See subheadings 9904.17.17-9904.17.48.

5/ See subheadings 9904.19.11-9904.19.19.

6/ See subheadings 9904.06.29-9904.06.37.

7/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 20

PREPARATIONS OF VEGETABLES, FRUIT, NUTS OR OTHER PARTS OF PLANTS

IV
20-1

Notes

1. This chapter does not cover:
 - (a) Vegetables, fruit or nuts, prepared or preserved by the processes specified in chapter 7, 8 or 11;
 - (b) Food preparations containing more than 20 percent by weight of sausage, meat, meat offal, blood, fish or crustaceans, molluscs or other aquatic invertebrates, or any combination thereof (chapter 16);
 - (c) Bakers' wares and other products of heading 1905; or
 - (d) Homogenized composite food preparations of heading 2104.
2. Headings 2007 and 2008 do not apply to fruit jellies, fruit pastes, sugar-coated almonds or the like in the form of sugar confectionery (heading 1704) or chocolate confectionery (heading 1806).
3. Heading 2001, 2004 and 2005 cover, as the case may be, only those products of chapter 7 or of heading 1105 or 1106 (other than flour, meal and powder of the products of chapter 8), which have been prepared or preserved by processes other than those referred to in note 1(a).
4. Tomato juice the dry weight content of which is 7 percent or more is to be classified in heading 2002.
5. For the purposes of heading 2007, the expression "obtained by cooking" means obtained by heat treatment at atmospheric pressure or under reduced pressure to increase the viscosity of a product through reduction of water content or other means.
6. For the purposes of heading 2009 the expression "juices, unfermented and not containing added spirit" means juices of an alcoholic strength by volume (see note 2 to chapter 22) not exceeding 0.5 percent vol.

Subheading Notes

1. For the purposes of subheading 2005.10, the expression "homogenized vegetables" means preparations of vegetables, finely homogenized, put up for retail sale as food suitable for infants or young children or for dietetic purposes, in containers of a net weight content not exceeding 250 g. For the application of this definition no account is to be taken of small quantities of any ingredients which may have been added to the preparation for seasoning, preservation or other purposes. These preparations may contain a small quantity of visible pieces of vegetables. Subheading 2005.10 takes precedence over all other subheadings of heading 2005.
2. For the purposes of subheading 2007.10, the expression "homogenized preparations" means preparations of fruit, finely homogenized, put up for retail sale as food suitable for infants or young children or for dietetic purposes, in containers of a net weight content not exceeding 250 g. For the application of this definition no account is to be taken of small quantities of any ingredients which may have been added to the preparation for seasoning, preservation or other purposes. These preparations may contain a small quantity of visible pieces of fruit. Subheading 2007.10 takes precedence over all other subheadings of heading 2007.
3. For the purposes of subheadings 2009.12, 2009.21, 2009.31, 2009.41, 2009.61 and 2009.71, the expression "Brix value" means the direct reading of degrees Brix obtained from a Brix hydrometer or of refractive index expressed in terms of percentage sucrose content obtained from a refractometer, at a temperature of 20 °C or corrected for 20 °C if the reading is made at a different temperature.

Additional U.S. Notes

1. For the purposes of heading 2009:
 - (a) The term "liter" in the "Rates of Duty" column of the provisions applicable to fruit juices means liter of natural unconcentrated fruit juice or liter of reconstituted fruit juice;
 - (b) The term "reconstituted fruit juice" means the product which can be obtained by mixing the imported concentrate with water in such proportion that the product will have a Brix value equal to that found by the Secretary of the Treasury from time to time to be the average Brix value of like natural unconcentrated juice in the trade and commerce of the United States; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-2

Additional U.S. Notes (con.)

- (c) The term "Brix value" means the refractometric sucrose value of the juice, adjusted to compensate for the effect of any added sweetening materials, and thereafter corrected for acid.
2. In determining the number of liters of reconstituted fruit juice which can be obtained from a concentrate, the degree of concentration shall be calculated on a volume basis to the nearest 0.5 degree, as determined by the ratio of the Brix value of the imported concentrated juice to that of the reconstituted juice, corrected for differences of specific gravity of the juices. Any juice having a degree of concentration of less than 1.5 (as determined before correction to the nearest 0.5 degree) shall be regarded as a natural unconcentrated juice.
 3. In determining the degree of concentration of mixed fruit juices, the mixture shall be considered as being wholly of the component juice having the lowest Brix value.
 4. The aggregate quantity of olives entered under subheadings 0711.20.18 and 2005.70.06 in any calendar year shall not exceed 4,400 metric tons.
 5. The aggregate quantity of peanut butter and paste entered under subheading 2008.11.05 in any calendar year shall not exceed the quantities specified in this note (articles the product of Mexico shall not be permitted or included under the aforementioned quantitative limitation and no such articles shall be classifiable therein).

	<u>Quantity</u> <u>(metric tons)</u>
Canada	14,500
Argentina	3,650
Countries or territories identified in additional U.S. note 6 to this chapter combined (aggregate)	1,600
Other countries or areas	250

Imports of peanut butter and paste under this note are subject to regulations as may be issued by the United States Trade Representative or other designated agency.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-3

Additional U.S. Notes (con.)

6. The expression "Countries or territories identified in additional U.S. note 6 to this chapter" means that those countries listed below shall be eligible to enter, in the aggregate, the quantity specified in additional U.S. note 5 to this chapter:

Albania	Dominica	Lesotho	Rwanda
Angola	Dominican Republic	Liberia	St. Helena
Anguilla	Djibouti	Lithuania	St. Kitts and Nevis
Antigua and Barbuda	Ecuador	Macao	St. Lucia
Argentina	Egypt	Macedonia	St. Vincent and the Grenadines
Aruba	El Salvador	Madagascar	Sao Tome and Principe
Bahamas	Equatorial Guinea	Malawi	Senegal
Bahrain	Ethiopia	Malaysia	Seychelles
Bangladesh	Estonia	Maldives Islands	Sierra Leone
Barbados	Falkland Islands	Mali	Slovakia
Belize	French Polynesia	Malta and Gozo	Slovenia
Benin	Fiji	Mauritania	Solomon Islands
Bhutan	Gabon	Mauritius	Somalia
Bolivia	Gambia, The	Montserrat	Sri Lanka
Bosnia-Herzegovina	Ghana	Morocco	Suriname
Botswana	Gibraltar	Mozambique	Swaziland
Brazil	Greenland	Namibia	Tanzania
British Indian Ocean Territory	Grenada	Nepal	Thailand
British Virgin Islands	Guatemala	Netherlands Antilles	Togo
Bulgaria	Guinea	New Caledonia	Tokelau Islands
Burkina	Guinea-Bissau	Nicaragua	Tonga
Burundi	Guyana	Niger	Trinidad and Tobago
Cameroon	Haiti	Niue	Tunisia
Cape Verde	Heard Island and McDonald Islands	Norfolk Island	Turkey
Cayman Islands	Honduras	Oman	Turks and Caicos Islands
Central African Republic	Hungary	Pakistan	Tuvalu
Chad	India	Palau	Uganda
Chile	Indonesia	Panama	Ukraine
Christmas Island (in the Indian Ocean)	Israel	Papua New Guinea	Uruguay
Cocos (Keeling) Island	Ivory Coast	Paraguay	Vanuatu
Colombia	Jamaica	Peru	Venezuela
Comoros	Jordan	Philippines	Wallis and Futuna
Congo	Kazakhstan	Pitcairn Island	Western Sahara
Cook Islands	Kenya	Poland	Western Samoa
Costa Rica	Kiribati	Republic of South Africa	Zaire
Croatia	Kyrgyzstan	Republic of Yemen	Zambia
Cyprus	Latvia	Romania	Zimbabwe
Czech Republic	Lebanon	Russia	

Statistical Note

1. For the purposes of statistical reporting in heading 2009, the term "liters" in the "Units of Quantity" column of the provisions applicable to fruit juices means liters of natural unconcentrated juice or liters of reconstituted juice (as defined in additional U.S. note 1(b) above).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2001		Vegetables, fruit, nuts and other edible parts of plants, prepared or preserved by vinegar or acetic acid:				
2001.10.00	00	Cucumbers including gherkins.....	kg.....	9.6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2001.90		Other:				
2001.90.10	00	Capers: In immediate containers holding more than 3.4 kg.....	kg.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2001.90.20	00	Other.....	kg.....	8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2001 (con.)		Vegetables, fruit, nuts and other edible parts of plants, prepared or preserved by vinegar or acetic acid: (con.)				
2001.90 (con.)		Other: (con.)				
		Other:				
		Vegetables:				
2001.90.25	00	Artichokes.....	kg.....	10.2% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2001.90.30	00	Beans.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2001.90.33	00	Nopalitos.....	kg.....	7.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2001.90.34	00	Onions.....	kg.....	3.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2001.90.35	00	Pimientos (<i>Capsicum annuum</i>).....	kg.....	8.1% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
2001.90.38	00	Other.....	kg.....	9.6% ^{3/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2001.90.42	00	Chestnuts, other than Chinese water chestnuts....	kg.....	4.9¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55¢/kg
2001.90.45	00	Mangoes.....	kg.....	1.5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33¢/kg
2001.90.48	00	Chinese water chestnuts.....	kg.....	9.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2001.90.50	00	Walnuts.....	kg.....	7¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33¢/kg
2001.90.60	00	Other.....	kg.....	14% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2002		Tomatoes prepared or preserved otherwise than by vinegar or acetic acid:				
2002.10.00		Tomatoes, whole or in pieces.....		12.5% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.20.05-9912.20.20 (MA) See 9913.95.21-9913.95.30 (AU)	50%
	20	In containers holding less than 1.4 kg.....	kg			
	80	Other.....	kg			
2002.90		Other:				
2002.90.40	00	In powder.....	kg	11.6% ^{1/}	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.8% (AU)	50%
2002.90.80		Other.....		11.6% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.20.05, 9912.20.21-9912.20.45 (MA) See 9913.95.31-9913.95.55 (AU)	50%
	10	Paste: In containers holding less than 1.4 kg.....	kg			
	20	Other.....	kg			
	30	Puree: In containers holding less than 1.4 kg.....	kg			
	40	Other.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2003		Mushrooms and truffles, prepared or preserved otherwise than by vinegar or acetic acid:				
2003.10.01		Mushrooms of the genus <i>Agaricus</i>		6¢/kg on drained weight + 8.5% ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg on drained weight + 45%
	27	In containers each holding not more than 255 g: Whole (including buttons).....	kg			
	31	Sliced.....	kg			
	37	Other.....	kg			
	43	In containers each holding more than 255 g: Whole (including buttons).....	kg			
	47	Sliced.....	kg			
	53	Other.....	kg			
2003.90		Other:				
2003.90.10	00	Truffles.....	kg	Free ¹		Free
2003.90.80		Other.....		6¢/kg on drained weight + 8.5% ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg on drained weight + 45%
	10	Straw mushrooms.....	kg			
	90	Other.....	kg			
2004		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, frozen, other than products of heading 2006:				
2004.10		Potatoes:				
2004.10.40	00	Yellow (Solano) potatoes.....	kg	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2004.10.80		Other.....		8% ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	French fries.....	kg			
	40	Other.....	kg			
2004.90		Other vegetables and mixtures of vegetables:				
2004.90.10	00	Antipasto.....	kg	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2004.90.80	00	Beans.....	kg	2.1¢/kg on entire contents of container ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg on entire contents of container
2004.90.85		Other.....		11.2% ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Carrots.....	kg			
	40	Sweet corn.....	kg			
	60	Peas.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2004 (con.)		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, frozen, other than products of heading 2006: (con.)				
2004.90 (con.)		Other vegetables and mixtures of vegetables: (con.)				
2004.90.85 (con.)		Other (con.)				
	80	Other, including mixtures.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2005		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, not frozen, other than products of heading 2006:				
2005.10.00	00	Homogenized vegetables.....	kg.....	11.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2005.20.00		Potatoes.....	.....	6.4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Potato chips.....	kg			
	40	Potato granules.....	kg			
	70	Other.....	kg			
2005.40.00	00	Peas (<i>Pisum sativum</i>).....	kg.....	Free ^{1/}		4.4¢/kg on entire contents of container
2005.51		Beans (<i>Vigna spp.</i> , <i>Phaseolus spp.</i>):				
2005.51.20		Beans, shelled:				
		Black-eye cowpeas.....	.....	1.5¢/kg on entire contents of container ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg on entire contents of container
	20	Canned dried.....	kg			
	40	Other.....	kg			
2005.51.40		Other.....	.....	2.1¢/kg on entire contents of container ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg on entire contents of container
	20	Canned dried.....	kg			
	40	Other.....	kg			
2005.59.00	00	Other.....	kg.....	1.5¢/kg on entire contents of container ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg on entire contents of container
2005.60.00	00	Asparagus.....	kg.....	14.9% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.95.01-9912.95.05 (MA) See 9913.95.56-9913.95.60 (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2005 (con.)		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, not frozen, other than products of heading 2006: (con.)				
2005.70		Olives:				
		In a saline solution:				
		Green in color:				
		Not pitted:				
		Ripe, in containers each holding less than 13 kg, drained weight:				
2005.70.02		In an aggregate quantity not to exceed 730 metric tons entered in any calendar year.....		5.4¢/kg on drained weight	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.4¢/kg on drained weight
	30	In containers each holding more than 8 kg, drained weight.....	kg			
	60	In containers each holding 8 kg or less drained weight.....	kg			
2005.70.04		Other.....		3.7¢/kg on drained weight	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.7¢/kg on drained weight (CO)	7.4¢/kg on drained weight
	30	In containers each holding more than 8 kg, drained weight.....	kg			
	60	In containers each holding 8 kg or less, drained weight.....	kg			
		Other:				
		In containers each holding more than 8 kg, drained weight, certified by the importer to be used for repacking or sale as green olives:				
2005.70.06	00	Described in additional U.S. note 4 to this chapter and entered pursuant to its provisions.....	kg	3.7¢/kg on drained weight	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.4¢/kg on drained weight
2005.70.08	00	Other.....	kg	3.7¢/kg on drained weight	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.7¢/kg on drained weight (CO)	7.4¢/kg on drained weight
2005.70.12	00	Other.....	kg	3.7¢/kg on drained weight	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.4¢/kg on drained weight

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2005 (con.)		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, not frozen, other than products of heading 2006: (con.)				
2005.70 (con.)		Olives: (con.)				
		In a saline solution: (con.)				
		Green in color: (con.)				
		Pitted or stuffed:				
		Place packed:				
		Stuffed, in containers each holding not more than 1 kg, drained weight:				
2005.70.16	00	In an aggregate quantity not to exceed 2,700 metric tons in any calendar year.....	kg.....	5.4¢/kg on drained weight	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10.8¢/kg on drained weight
2005.70.18	00	Other.....	kg.....	6.9¢/kg on drained weight	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.3¢/kg on drained weight (CO)	10.8¢/kg on drained weight
2005.70.23	00	Other.....	kg.....	6.9¢/kg on drained weight	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10.8¢/kg on drained weight
2005.70.25		Other.....	.....	8.6¢/kg on drained weight ⁴	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10.8¢/kg on drained weight
	10	In containers each holding more than 8 kg, drained weight:				
	20	Whole pitted.....	kg			
	20	Whole stuffed.....	kg			
	30	Other, including broken, sliced or salad style.....	kg			
		In containers each holding 8 kg or less, drained weight:				
	40	Whole pitted.....	kg			
	50	Whole stuffed.....	kg			
	60	Other, including broken, sliced or salad style.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2005 (con.)		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, not frozen, other than products of heading 2006: (con.)				
2005.70 (con.)		Olives: (con.)				
		In a saline solution: (con.)				
		Not green in color:				
		Canned:				
2005.70.50		Not pitted.....		9.3¢/kg on drained weight	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11.6¢/kg on drained weight
	30	In containers each holding more than 0.3 kg, drained weight.....	kg			
	60	In containers each holding 0.3 kg or less, drained weight.....	kg			
2005.70.60		Other.....		10.1¢/kg on drained weight ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11.9¢/kg on drained weight
		Whole pitted:				
	20	In containers each holding more than 0.3 kg, drained weight.....	kg			
	30	In containers each holding 0.3 kg or less, drained weight.....	kg			
	50	Sliced.....	kg			
	60	Chopped or minced.....	kg			
	70	Other, including wedged or broken....	kg			
2005.70.70	00	Other than canned: In airtight containers of glass or metal.....	kg	9.9¢/kg on drained weight ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11.6¢/kg on drained weight
2005.70.75		Other.....		4.3¢/kg on drained weight ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10¢/kg on drained weight
	10	Whole pitted.....	kg			
	15	Sliced.....	kg			
	20	Chopped or minced.....	kg			
	25	Other, including wedged or broken....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2005 (con.)		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, not frozen, other than products of heading 2006: (con.)				
2005.70 (con.)		Olives: (con.)				
		Otherwise prepared or preserved:				
		Green, in containers each holding less than 13 kg, drained weight:				
2005.70.91	00	In an aggregate quantity not to exceed 550 metric tons in any calendar year.....	kg.....	5.5¢/kg on drained weight	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg on drained weight
2005.70.93	00	Other.....	kg.....	8.8¢/kg on drained weight	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.7¢/kg on drained weight (CO)	11¢/kg on drained weight
2005.70.97	00	Other.....	kg.....	8.8¢/kg on drained weight ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg on drained weight
2005.80.00	00	Sweet corn (<i>Zea mays</i> var. <i>saccharata</i>).....	kg.....	5.6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2005 (con.)		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, not frozen, other than products of heading 2006: (con.)				
		Other vegetables and mixtures of vegetables:				
2005.91		Bamboo Shoots:				
2005.91.60	00	In airtight containers.....	kg	Free ^{1/}		35%
2005.91.97	00	Other.....	kg	11.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2005.99		Other:				
2005.99.10	00	Carrots in airtight containers.....	kg	6.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2005.99.20	00	Onions.....	kg	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2005.99.30	00	Sauerkraut.....	kg	4.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
2005.99.41		Water chestnuts, other than Chinese water chestnuts.....	.....	Free ^{1/}		35%
	10	Sliced.....	kg			
	20	Whole.....	kg			
		Fruits of the genus <i>Capsicum</i> (peppers) or of the genus <i>Pimenta</i> (e.g., allspice):				
2005.99.50		Pimientos (<i>Capsicum anuum</i>).....	.....	8.1% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
	20	In containers each holding not more than 227 g.....	kg			
	40	Other.....	kg			
2005.99.55		Other.....	.....	14.9% ^{6/}	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 2.30% (AU)	35%
	10	Sweet bell-type peppers.....	kg			
	90	Other.....	kg			
2005.99.80	00	Artichokes.....	kg	14.9% ^{7/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 2.30% (AU)	35%
2005.99.85	00	Chickpeas (garbanzos).....	kg	0.8¢/kg on entire contents of container ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg on entire contents of container

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2005 (con.)		Other vegetables prepared or preserved otherwise than by vinegar or acetic acid, not frozen, other than products of heading 2006: (con.)				
2005.99 (con.)		Other vegetables and mixtures of vegetables: (con.)				
2005.99.97	00	Other.....	kg.....	11.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2006.00		Vegetables, fruit, nuts, fruit-peel and other parts of plants preserved by sugar (drained, glacé or crystallized):				
2006.00.20	00	Cherries.....	kg.....	9.9¢/kg + 6.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9¢/kg + 40%
2006.00.30	00	Ginger root.....	kg.....	2.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2006.00.40	00	Pineapples.....	kg.....	2.1% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2006.00.50	00	Other, including mixtures: Mixtures.....	kg.....	16% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2006.00.60	00	Other: Citrus fruit; peel of citrus or other fruit.....	kg.....	6¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg
2006.00.70	00	Other fruit and nuts.....	kg.....	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2006.00.90	00	Other.....	kg.....	16% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2007		Jams, fruit jellies, marmalades, fruit or nut pureé and fruit or nut pastes, obtained by cooking, whether or not containing added sugar or other sweetening matter:				
2007.10.00	00	Homogenized preparations.....	kg.....	12% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.9% (AU)	35%
2007.91		Other:				
2007.91.10	00	Citrus fruit:				
2007.91.10	00	Pastes and pureés.....	kg.....	11.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.91.40	00	Orange marmalade.....	kg.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.91.90	00	Other.....	kg.....	4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99		Other:				
2007.99.05	00	Jams:				
2007.99.05	00	Lingonberry and raspberry.....	kg.....	1.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99.10	00	Strawberry.....	kg.....	2.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99.15	00	Currant and other berry.....	kg.....	1.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99.20	00	Apricot.....	kg.....	3.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99.25	00	Cherry.....	kg.....	4.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9¢/kg + 40%
2007.99.30	00	Guava.....	kg.....	Free		35%
2007.99.35	00	Peach.....	kg.....	7% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.1% (AU)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2007 (con.)		Jams, fruit jellies, marmalades, fruit or nut pureé and fruit or nut pastes, obtained by cooking, whether or not containing added sugar or other sweetening matter: (con.)				
		Other: (con.)				
2007.99 (con.)		Other: (con.)				
		Jams: (con.)				
2007.99.40	00	Pineapple.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2007 (con.)		Jams, fruit jellies, marmalades, fruit or nut pureé and fruit or nut pastes, obtained by cooking, whether or not containing added sugar or other sweetening matter: (con.)				
2007.99 (con.)		Other: (con.)				
		Other: (con.)				
		Jams: (con.)				
2007.99.45	00	Other.....	kg.....	5.6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Pastes and purees:				
		Apple, quince and pear.....	kg.....	12% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99.50		Guava and mango.....	.....	1.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Guava.....	kg			
	20	Mango.....	kg			
2007.99.55	00	Papaya.....	kg.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99.60	00	Strawberry.....	kg.....	12% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99.65		Other.....	.....	10% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Red Raspberry.....	kg		1.6% (AU)	
	20	Other.....	kg			
		Fruit jellies:				
2007.99.70	00	Currant and berry.....	kg.....	1.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2007.99.75	00	Other.....	kg.....	3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: Nuts, peanuts (ground-nuts) and other seeds, whether or not mixed together:				
2008.11	00	Peanuts (ground-nuts):				
2008.11.02	00	Peanut butter and paste: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	Free ^{1/}		15¢/kg
2008.11.05	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg	Free ^{1/}		15¢/kg
2008.11.15	00	Other ^{8/}	kg	131.8% ^{1/}	Free (BH, CL, JO, MX, OM, SG) 8.70% (P) 26.3% (KR) 35.1% (PE) 61.5% (CO) 92.2% (PA) See 9912.12.05, 9912.12.20 (MA) See 9913.12.05, 9913.12.20 (AU) See 9915.20.05-9915.20.20 (P+)	155%
2008.11.22	00	Blanched peanuts: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	6.6¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15¢/kg
2008.11.25	00	Described in additional U.S. note 2 to chapter 12 and entered pursuant to its provisions.....	kg	6.6¢/kg ^{1/}	Free (A*, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	15¢/kg
2008.11.35	00	Other ^{9/}	kg	131.8%	Free (BH, CL, JO, MX, OM, SG) 17.60% (P) 26.3% (KR) 35.1% (PE) 61.5% (CO) 92.2% (PA) See 9908.12.01 (IL) See 9912.12.05, 9912.12.20 (MA) See 9913.12.05, 9913.12.20 (AU) See 9915.12.05, 9915.12.20, 9915.12.40 (P+)	155%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.11 (con.)		Nuts, peanuts (ground-nuts) and other seeds, whether or not mixed together: (con.)				
		Peanuts (ground-nuts): (con.)				
2008.11.42	00	Other:				
		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	6.6¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15¢/kg
2008.11.45	00	Described in additional U.S. note 2 to chapter 12 and entered pursuant to its provisions.....	kg.....	6.6¢/kg ^{1/}	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	15¢/kg
2008.11.60	00	Other ^{9/}	kg.....	131.8%	Free (BH, CL, JO, MX, OM, SG) 17.60% (P) 26.3% (KR) 35.1% (PE) 61.5% (CO) 92.2% (PA) See 9908.12.01 (IL) See 9912.12.05, 9912.12.20 (MA) See 9913.12.05, 9913.12.20 (AU) See 9915.12.05, 9915.12.20, 9915.12.40 (P+)	155%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
		Nuts, peanuts (ground-nuts) and other seeds, whether or not mixed together: (con.)				
2008.19		Other, including mixtures:				
2008.19.10		Brazil nuts and cashews.....		Free ^{1/}		10¢/kg
	20	Brazil nuts.....	kg			
	40	Cashews.....	kg			
2008.19.15	00	Coconuts.....	kg	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2008.19.20	00	Filberts.....	kg	11.3¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
2008.19.25	00	Pecans.....	kg	9.9¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22¢/kg
2008.19.30		Pignolia and pistachios.....		1¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
	10	Pignolia.....	kg			
	20	Pistachios.....	kg			
2008.19.40	00	Almonds.....	kg	32.6¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40.8¢/kg
2008.19.50	00	Watermelon seeds.....	kg	6.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2008.19.85	00	Other, including mixtures: Mixtures.....	kg	22.4% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 1.5% (MA) 3.5% (AU)	35%
2008.19.90		Other.....		17.9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Macadamia nuts.....	kg			
	90	Other.....	kg			
2008.20.00		Pineapples.....		0.35¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.20.00 (con.)		Pineapples (con.)				
	10	Containing cane and/or beet sugar.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.30		Citrus fruit:				
2008.30.10	00	Peel:				
		Of oranges, mandarins (including tangerines and satsumas), clementines, wilkings and similar citrus hybrids.....	kg.....	2¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg
2008.30.20	00	Of lemons.....	kg.....	4.2¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg
2008.30.30	00	Other.....	kg.....	11.3¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg
2008.30.35	00	Pulp:				
		Orange.....	kg.....	11.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.30.37	00	Other.....	kg.....	6.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.30 (con.)		Citrus fruit: (con.)				
2008.30.40	00	Other:				
		Oranges.....	kg.....	1.4¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
		Mandarins (including tangerines and satsumas); clementines, wilkings and similar citrus hybrids:				
		Mandarins:				
		Satsumas, in airtight containers:				
2008.30.42		For an aggregate quantity entered in any calendar year not to exceed 40,000 metric tons.....	.....	Free ^{1/}		2.2¢/kg
	10	Containing cane and/or beet sugar.....	kg			
	90	Other.....	kg			
2008.30.46	00	Other.....	kg.....	0.28¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
2008.30.48	00	Other.....	kg.....	0.28¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
2008.30.55	00	Other.....	kg.....	1.4¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg
2008.30.60	00	Lemons (<i>Citrus limon</i> , <i>Citrus limonum</i>) and limes (<i>Citrus aurantifolia</i> , <i>Citrus latifolia</i>):				
		Lemons.....	kg.....	0.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
2008.30.66	00	Limes.....	kg.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.30.70	00	Grapefruit.....	kg.....	1.1¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
2008.30.80	00	Kumquats.....	kg.....	0.55¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.30 (con.)		Citrus fruit: (con.)				
		Other: (con.)				
2008.30.85	00	Citron.....	kg.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.30.96	00	Other, including bergamots.....	kg.....	14% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.40.00		Pears.....		15.3% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.95.31-9912.95.40 (MA) See 9913.95.61-9913.95.70 (AU)	35%
	20	In containers each holding less than 1.4 kg.....	kg			
	40	Other.....	kg			
2008.50		Apricots:				
2008.50.20	00	Pulp.....	kg	10% ^{1/}	Free (A*, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1.6% (AU)	35%
2008.50.40	00	Other.....	kg	29.8% ^{1/}	Free (A+, BH, CA, CL, CO, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.95.41-9912.95.45 (MA) See 9913.95.71-9913.95.75 (AU)	35%
2008.60.00		Cherries.....		6.9¢/kg + 4.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21¢/kg + 40%
	20	Maraschino.....	kg			
	40	Other:				
	60	Sweet varieties.....	kg			
		Tart varieties.....	kg			
2008.70		Peaches, including nectarines:				
2008.70.10		Nectarines.....		16% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 2.5% (AU) See 9912.95.46-9912.95.55 (MA)	35%
	20	In containers each holding less than 1.4 kg.....	kg			
	40	Other.....	kg			
2008.70.20		Other peaches.....		17% ^{1/}	Free (A+, BH, CA, CL, CO, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.95.56-9912.95.65 (MA) See 9913.95.76-9913.95.85 (AU)	35%
	20	In containers each holding less than 1.4 kg.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.80.00	00	Strawberries.....	kg.....	11.9% ^{10/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other, including mixtures other than those of subheading 2008.19:				
2008.91.00	00	Palm hearts.....	kg.....	0.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.93.00	00	Cranberries (<i>Vaccinium macrocarpon</i> , <i>Vaccinium oxycoccos</i> , <i>Vaccinium</i> , <i>vitis-idaea</i>).....	kg.....	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.97		Mixtures:				
2008.97.10		In airtight containers and not containing apricots, citrus fruits, peaches or pears.....	.....	5.6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Prepared cereal products.....	kg			
	40	Other.....	kg			
2008.97.90		Other.....	.....	14.9% ^{1/}	Free (A+, BH, CA, CL, CO, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.95.66-9912.95.86 (MA) See 9913.95.86-9913.96.06 (AU)	35%
		Packed in a liquid medium in airtight containers:				
	30	Containing peaches or pears: In containers each holding less than 1.4 kg.....	kg			
	35	Other.....	kg			
		Other:				
	40	Containing oranges or grapefruit.....	kg			
	50	Other.....	kg			
		Other:				
	92	Prepared cereal products.....	kg			
	94	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.99		Other, including mixtures other than those of subheading 2008.19: (con.)				
2008.99.05	00	Other:				
		Apples.....	kg.....	0.9¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg
2008.99.10	00	Avocados.....	kg.....	10.6¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33¢/kg
2008.99.13	00	Bananas: Pulp.....	kg.....	3.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.15	00	Other.....	kg.....	0.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.18		Berries:				
		Blueberries.....	.....	2.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Wild blueberries, canned.....	kg			
	90	Other.....	kg			
2008.99.21		Other.....	.....	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Red Raspberries.....	kg			
	40	Other.....	kg			
2008.99.23	00	Cashew apples, mameyes colorados, sapodillas, soursops and sweetsops.....	kg.....	1.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.25	00	Dates.....	kg.....	22.4% ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 3.5% (AU)	35%
2008.99.28	00	Figs.....	kg.....	9.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
		Other, including mixtures other than those of subheading 2008.19: (con.)				
2008.99 (con.)		Other: (con.)				
2008.99.29	00	Grapes.....	kg.....	7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.30	00	Guavas.....	kg.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
		Other, including mixtures other than those of subheading 2008.19: (con.)				
2008.99 (con.)		Other: (con.)				
2008.99.35	00	Lychees and longans.....	kg.....	7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.40	00	Mangoes.....	kg.....	1.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33¢/kg
2008.99.45	00	Papayas: Pulp.....	kg.....	14%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.50	00	Other.....	kg.....	1.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.60	00	Plums (including prune plums and sloes).....	kg.....	11.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.61	00	Soybeans.....	kg.....	3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.63	00	Sweet ginger.....	kg.....	4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.65	00	Cassava (manioc).....	kg.....	7.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.70	00	Chinese water chestnuts: Frozen.....	kg.....	11.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.71		Other.....		Free ^{1/}		35%
	10	Sliced.....	kg			
	20	Whole.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2008 (con.)		Fruit, nuts and other edible parts of plants, otherwise prepared or preserved, whether or not containing added sugar or other sweetening matter or spirit, not elsewhere specified or included: (con.)				
2008.99 (con.)		Other, including mixtures other than those of subheading 2008.19: (con.)				
		Other: (con.)				
2008.99.80	00	Other:				
		Pulp.....	kg.....	9.6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2008.99.91		Other.....		6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Bean cake, bean stick, miso and similar products.....	kg			
	90	Other.....	kg			
2009		Fruit juices (including grape must) and vegetable juices, not fortified with vitamins or minerals, unfermented and not containing added spirit, whether or not containing added sugar or other sweetening matter:				
		Orange juice:				
2009.11.00		Frozen.....		7.85¢/liter ^{1/}	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.95.87-9912.96.01 (MA) See 9913.96.07-9913.96.21 (AU)	18¢/liter
	20	In containers each holding less than 0.946 liter.....	liters			
	40	In containers each holding 0.946 liter or more but not more than 3.785 liters.....	liters			
	60	In containers of more than 3.785 liters.....	liters			
2009.12		Not frozen, of a Brix value not exceeding 20:				
2009.12.25	00	Not concentrated and not made from a juice having a degree of concentration of 1.5 or more (as determined before correction to the nearest 0.5 degree).....	liters.....	4.5¢/liter	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.3¢/liter (MA) 0.7¢/liter (AU)	18¢/liter
2009.12.45	00	Other.....	liters.....	7.85¢/liter	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.96.02-9912.96.06 (MA) See 9913.96.22-9913.96.26 (AU)	18¢/liter

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2009 (con.)		Fruit juices (including grape must) and vegetable juices, not fortified with vitamins or minerals, unfermented and not containing added spirit, whether or not containing added sugar or other sweetening matter: (con.)				
		Orange juice: (con.)				
2009.19.00	00	Other.....	liters.....	7.85¢/liter	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.96.07-9912.96.11 (MA) See 9913.96.27-9913.96.31 (AU)	18¢/liter

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2009 (con.)		Fruit juices (including grape must) and vegetable juices, not fortified with vitamins or minerals, unfermented and not containing added spirit, whether or not containing added sugar or other sweetening matter: (con.)				
2009.21		Grapefruit (including pomelo) juice:				
2009.21.20	00	Of a Brix value not exceeding 20:				
		Not concentrated and not made from a juice having a degree of concentration of 1.5 or more (as determined before correction to the nearest 0.5 degree).....	liters.....	4.5¢/ liter	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.3¢/liter (MA)	18¢/liter
2009.21.40		Other.....		7.9¢/liter	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.5¢/liter (MA)	18¢/liter
	20	Frozen.....	liters			
	40	Other.....	liters			
2009.29.00		Other.....		7.9¢/liter ^{1/}	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.5¢/liter (MA) 1.2¢/liter (AU)	18¢/liter
	20	Frozen.....	liters			
	40	Other.....	liters			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2009 (con.)		Fruit juices (including grape must) and vegetable juices, not fortified with vitamins or minerals, unfermented and not containing added spirit, whether or not containing added sugar or other sweetening matter: (con.)				
2009.31		Juice of any other single citrus fruit: Of a Brix value not exceeding 20:				
2009.31.10		Lime: Unfit for beverage purposes.....		1.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
	20	Not concentrated.....	kg			
	40	Concentrated.....	kg			
2009.31.20		Other.....	liters	1.7¢/liter ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
	20	Not concentrated.....	liters			
	40	Concentrated.....	liters			
2009.31.40	00	Other: Not concentrated.....	liters.....	3.4¢/liter ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
2009.31.60		Concentrated.....		7.9¢/liter ^{1/}	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.5¢/liter (MA) 1.2¢/liter (AU)	18¢/liter
	20	Lemon juice: Frozen.....	liters			
	40	Other.....	liters			
	60	Other.....	liters			
2009.39		Other:				
2009.39.10	00	Lime: Unfit for beverage purposes.....	kg.....	1.8¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢/kg
			liters			
2009.39.20	00	Other.....	liters.....	1.7¢/liter	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
2009.39.60		Other.....		7.9¢/liter ^{1/}	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.5¢/liter (MA) 1.2¢/liter (AU)	18¢/liter
	20	Lemon juice: Frozen.....	liters			
	40	Other.....	liters			
	60	Other.....	liters			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2009 (con.)		Fruit juices (including grape must) and vegetable juices, not fortified with vitamins or minerals, unfermented and not containing added spirit, whether or not containing added sugar or other sweetening matter: (con.)				
		Pineapple juice:				
2009.41		Of a Brix value not exceeding 20:				
2009.41.20	00	Not concentrated, or having a degree of concentration of not more than 3.5 (as determined before correction to the nearest 0.5 degree).....	liters.....	4.2¢/liter	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
2009.41.40		Other.....		1¢/liter ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
	20	Frozen.....	liters			
	40	Other.....	liters			
2009.49		Other:				
2009.49.20	00	Not concentrated, or having a degree of concentration of not more than 3.5 (as determined before correction to the nearest 0.5 degree).....	liters.....	4.2¢/liter	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
2009.49.40		Other.....		1¢/liter ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
	20	Frozen.....	liters			
	40	Other.....	liters			
2009.50.00		Tomato juice.....		0.14¢/liter ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢/liter
	10	In airtight containers.....	liters kg			
	90	Other.....	liters kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2009 (con.)		Fruit juices (including grape must) and vegetable juices, not fortified with vitamins or minerals, unfermented and not containing added spirit, whether or not containing added sugar or other sweetening matter: (con.)				
2009.61.00		Grape juice (including grape must): Of a Brix value not exceeding 30.....	liters	4.4¢/liter	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9913.96.32-9913.96.46 (AU)	26¢/liter
	20	Not concentrated.....	liters			
	40	Concentrated: Frozen.....	liters			
	60	Other.....	liters			
2009.69.00		Other.....		4.4¢/liter ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9913.96.47-9913.96.56 (AU)	26¢/liter
	40	Frozen.....	liters			
	60	Other.....	liters			
2009.71.00	00	Apple juice: Of a Brix value not exceeding 20.....	liters..... kg	Free ^{1/}		1.3¢/liter
2009.79.00		Other.....		Free ^{1/}		1.3¢/liter
	15	Frozen: Certified organic.....	liters			
	17	Other.....	liters			
	20	Other.....	liters			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
20-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2009 (con.)		Fruit juices (including grape must) and vegetable juices, not fortified with vitamins or minerals, unfermented and not containing added spirit, whether or not containing added sugar or other sweetening matter: (con.)				
		Juice of any other single fruit or vegetable:				
2009.81.00	00	Cranberry (<i>Vaccinium macrocarpon</i> , <i>Vaccinium oxycoccos</i> , <i>Vaccinium</i> , <i>vitis-idaea</i>) juice.....	liters.....	0.5¢/liter	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
2009.89		Other:				
		Fruit juice:				
2009.89.20	00	Pear juice.....	liters.....	Free ^{1/}		1.3¢/liter
2009.89.40	00	Prune juice.....	liters.....	0.64¢/liter	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
2009.89.65		Cherry Juice.....		0.5¢/liter ^{11/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
	11	Tart cherry juice concentrate.....	liters			
	90	Other.....	liters			
2009.89.70		Other.....		0.5¢/liter ^{11/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter
		Berry juice:				
	31	Blueberry juice, including concentrate.....	liters			
	55	Red raspberry juice, including concentrate.....	liters			
	65	Other.....	liters			
	70	Mango Juice.....	liters			
	91	Other.....	liters			
2009.89.80		Vegetable juice.....		0.2¢/liter ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢/liter
	31	In airtight containers.....	liters kg			
	39	Other.....	liters kg			
2009.90		Mixtures of juices:				
2009.90.20	00	Vegetable.....	liters.....	0.2¢/liter	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢/liter
2009.90.40	00	Other.....	liters.....	7.4¢/liter ^{12/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18¢/liter

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
Endnotes--page 20 - 39

- 1/ See 9903.88.03.
- 2/ See 9902.01.04 and 9903.88.03.
- 3/ See 9902.01.05, 9902.01.06 and 9903.88.03.
- 4/ See 9902.01.07 and 9903.88.03.
- 5/ See 9902.01.08 and 9903.88.03.
- 6/ See 9902.01.09 and 9903.88.03.
- 7/ See 9902.01.10 and 9903.88.03.
- 8/ See 9904.20.01-9904.20.10.
- 9/ See 9904.12.01-9904.12.19.
- 10/ See 9902.01.11 and 9903.88.03.
- 11/ See 9902.01.15, 9902.01.16, 9902.01.17 and 9903.88.03.
- 12/ See 9902.01.14 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 21

MISCELLANEOUS EDIBLE PREPARATIONS

IV
21-1

Notes

1. This chapter does not cover:
 - (a) Mixed vegetables of heading 0712;
 - (b) Roasted coffee substitutes containing coffee in any proportion (heading 0901);
 - (c) Flavored tea (heading 0902);
 - (d) Spices or other products of headings 0904 to 0910;
 - (e) Food preparations, other than the products described in heading 2103 or 2104, containing more than 20 percent by weight of sausage, meat, meat offal, blood, fish or crustaceans, molluscs or other aquatic invertebrates, or any combination thereof (chapter 16);
 - (f) Yeast put up as a medicament or other products of heading 3003 or 3004; or
 - (g) Prepared enzymes of heading 3507.
2. Extracts of the substitutes referred to in note 1(b) above are to be classified in heading 2101.
3. For the purposes of heading 2104, the expression "homogenized composite food preparations" means preparations consisting of a finely homogenized mixture of two or more basic ingredients such as meat, fish, vegetables, fruit or nuts, put up for retail sale as food suitable for infants or young children or for dietetic purposes, in containers of a net weight content not exceeding 250 g. For the application of this definition, no account is to be taken of small quantities of any ingredients which may be added to the mixture for seasoning, preservation or other purposes. Such preparations may contain a small quantity of visible pieces of ingredients.

Additional U.S. Notes

1. Subheadings 2106.90.48, 2106.90.52 and 2106.90.54 cover vitamin or mineral fortified fruit or vegetable juices that are imported only in concentrated form. Such juices imported in non-concentrated form are classifiable in subheadings 2202.99.30, 2202.99.35, 2202.99.36 and 2202.99.37, as appropriate.
2. For the purposes of subheadings 2106.90.48, 2106.90.52 and 2106.90.54:
 - (a) The term "liter" in the "Rates of Duty" column of the provisions applicable to fruit juices means liter of reconstituted fruit juice;
 - (b) The term "reconstituted fruit juice" means the product which can be obtained by mixing the imported concentrate with water in such proportion that the product will have a Brix value equal to that found by the Secretary of the Treasury from time to time to be the average Brix value of like natural unconcentrated juice in the trade and commerce of the United States; and
 - (c) The term "Brix value" means the refractometric sucrose value of the juice, adjusted to compensate for the effect of any added sweetening materials, and thereafter corrected for acid.
 - (d) In determining the number of liters of reconstituted fruit juice which can be obtained from a concentrate, the degree of concentration shall be calculated on a volume basis to the nearest 0.5 degree, as determined by the ratio of the Brix value of the imported concentrated juice to that of the reconstituted juice, corrected for differences of specific gravity of the juices. Any juice having a degree of concentration of less than 1.5 (as determined before correction to the nearest 0.5 degree) shall be regarded as a natural unconcentrated juice; and
 - (e) In determining the degree of concentration of mixed fruit juices, the mixture shall be considered as being wholly of the component juice having the lowest Brix value.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV

21-2

Additional U.S. Notes (con.)

3. For the purposes of this chapter, the term "mixed condiments and mixed seasonings described in additional U.S. note 3 to this chapter" means articles containing over 10 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients, except (a) articles not principally of crystalline structure or not in dry amorphous form that are prepared for marketing to the ultimate consumer in the identical form and package in which imported; or (b) cake decorations and similar products to be used in the same condition as imported without any further processing other than the direct application to individual pastries or confections, finely ground or masticated coconut meat or juice thereof mixed with those sugars, and sauces and preparations therefor.
4. The aggregate quantity of mixed condiments and mixed seasonings described in additional U.S. note 3 to this chapter and entered under subheading 2103.90.74 during the 12-month period from October 1 in any year to the following September 30, inclusive, shall not exceed 689 metric tons (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).
5. The aggregate quantity of ice cream entered under subheading 2105.00.10 in any calendar year shall not exceed 5,667,846 liters (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, the countries listed below shall have access to not less than the quantities specified below:

	<u>Quantity (liters)</u>
Belgium	922,315
Denmark	13,059
Jamaica	3,596
Netherlands	104,477
New Zealand	589,312

Statistical Note

1. The unit of quantity "kg cmsc" (kilograms cows' milk solids content) includes all cows' milk components other than water.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2101		Extracts, essences and concentrates, of coffee, tea or maté and preparations with a basis of these products or with a basis of coffee, tea or maté; roasted chicory and other roasted coffee substitutes, and extracts, essences and concentrates thereof:				
2101.11		Extracts, essences and concentrates of coffee, and preparations with a basis of these extracts, essences or concentrates or with a basis of coffee:				
2101.11.21		Extracts, essences and concentrates:				
		Instant coffee, not flavored.....	kg	Free		Free
	26	Not decaffeinated:				
		Packaged for retail sale.....	kg			
	29	Other.....	kg			
		Decaffeinated:				
	31	Packaged for retail sale.....	kg			
	39	Other.....	kg			
2101.11.29		Other.....	kg	Free		Free
	41	Packaged for retail sale.....	kg			
	49	Other.....	kg			
2101.12		Preparations with a basis of extracts, essences or concentrates or with a basis of coffee:				
2101.12.32	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2101 (con.)		Extracts, essences and concentrates, of coffee, tea or maté and preparations with a basis of these products or with a basis of coffee, tea or maté; roasted chicory and other roasted coffee substitutes, and extracts, essences and concentrates thereof: (con.)				
2101.12 (con.)		Extracts, essences and concentrates of coffee, and preparations with a basis of these extracts, essences or concentrates or with a basis of coffee: (con.)				
		Preparations with a basis of extracts, essences or concentrates or with a basis of coffee: (con.)				
		Other:				
		Blended syrups described in additional U.S. note 4 to chapter 17:				
2101.12.34	00	Described in additional U.S. note 9 to chapter 17 and entered pursuant to its provisions.....	kg	10%	Free (CO, KR, OM, PA, PE)	20%
2101.12.38	00	Other ^{1/}	kg	30.5¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.50 (MA)	35.9¢/kg + 10%
		Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17:				
2101.12.44	00	Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg	10%	Free (CO, KR, OM, PA, PE)	20%
2101.12.48	00	Other ^{2/}	kg	30.5¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.50 (MA)	35.9¢/kg + 10%
		Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17:				
2101.12.54	00	Described in additional U.S. note 8 to chapter 17 and entered pursuant to its provisions.....	kg	10%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
2101.12.58	00	Other ^{3/}	kg	30.5¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.50 (MA)	35.9¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2101 (con.)		Extracts, essences and concentrates, of coffee, tea or maté and preparations with a basis of these products or with a basis of coffee, tea or maté; roasted chicory and other roasted coffee substitutes, and extracts, essences and concentrates thereof: (con.)				
2101.12 (con.)		Extracts, essences and concentrates of coffee, and preparations with a basis of these extracts, essences or concentrates or with a basis of coffee: (con.)				
		Preparations with a basis of extracts, essences or concentrates or with a basis of coffee: (con.)				
		Other: (con.)				
2101.12.90	00	Other.....	kg.....	8.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2101 (con.)		Extracts, essences and concentrates, of coffee, tea or maté and preparations with a basis of these products or with a basis of coffee, tea or maté; roasted chicory and other roasted coffee substitutes, and extracts, essences and concentrates thereof: (con.)				
2101.20		Extracts, essences and concentrates, of tea or maté, and preparations with a basis of these extracts, essences or concentrates or with a basis of tea or maté:				
2101.20.20		Extracts, essences and concentrates.....		Free		10%
	10	Instant tea.....	kg			
	90	Other.....	kg			
2101.20.32	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2101 (con.)		Extracts, essences and concentrates, of coffee, tea or maté and preparations with a basis of these products or with a basis of coffee, tea or maté; roasted chicory and other roasted coffee substitutes, and extracts, essences and concentrates thereof: (con.)				
2101.20 (con.)		Extracts, essences and concentrates, of tea or maté, and preparations with a basis of these extracts, essences or concentrates or with a basis of tea or maté: (con.)				
		Other: (con.)				
		Other:				
		Blended syrups described in additional U.S. note 4 to chapter 17:				
2101.20.34	00	Described in additional U.S. note 9 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
2101.20.38	00	Other ^{1/}	kg.....	30.5¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.50 (MA)	35.9¢/kg + 10%
		Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17:				
2101.20.44	00	Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
2101.20.48	00	Other ^{2/}	kg.....	30.5¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.50 (MA)	35.9¢/kg + 10%
		Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17:				
2101.20.54	00	Described in additional U.S. note 8 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
2101.20.58	00	Other ^{3/}	kg.....	30.5¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.50 (MA)	35.9¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2101 (con.)		Extracts, essences and concentrates, of coffee, tea or maté and preparations with a basis of these products or with a basis of coffee, tea or maté; roasted chicory and other roasted coffee substitutes, and extracts, essences and concentrates thereof: (con.)				
2101.20 (con.)		Extracts, essences and concentrates, of tea or maté, and preparations with a basis of these extracts, essences or concentrates or with a basis of tea or maté: (con.)				
		Other: (con.)				
2101.20.90	00	Other.....	kg.....	8.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2101 (con.)		Extracts, essences and concentrates, of coffee, tea or maté and preparations with a basis of these products or with a basis of coffee, tea or maté; roasted chicory and other roasted coffee substitutes, and extracts, essences and concentrates thereof: (con.)				
2101.30.00	00	Roasted chicory and other roasted coffee substitutes and extracts, essences and concentrates thereof.....	kg	2.1 ¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
2102		Yeasts (active or inactive); other single-cell microorganisms, dead (but not including vaccines of heading 3002); prepared baking powders:				
2102.10.00	00	Active yeasts.....	kg	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2102.20		Inactive yeasts; other single-cell microorganisms, dead:				
2102.20.20	00	Yeasts (except dried brewers' yeast).....	kg	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2102.20.40	00	Dried brewers' yeast, crude.....	kg	Free		Free
2102.20.60	00	Other.....	kg	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2102.30.00	00	Prepared baking powders.....	kg	Free		25%
2103		Sauces and preparations thereof; mixed condiments and mixed seasonings; mustard flour and meal and prepared mustard:				
2103.10.00	00	Soy sauce.....	kg	3% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2103.20		Tomato ketchup and other tomato sauces:				
2103.20.20	00	Tomato ketchup.....	kg	6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2103.20.40		Other.....	.....	11.6%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) See 9912.21.05-9912.21.20 (MA) See 9913.96.57-9913.96.66 (AU)	50%
	20	In containers holding less than 1.4 kg.....	kg			
	40	Other.....	kg			
2103.30		Mustard flour and meal and prepared mustard:				
2103.30.20	00	Mustard flour and meal.....	kg	Free		22¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2103 (con.)		Sauces and preparations therefore; mixed condiments and mixed seasonings; mustard flour and meal and prepared mustard: (con.)				
2103.30 (con.)		Mustard flour and meal and prepared mustard: (con.)				
2103.30.40	00	Prepared mustard.....	kg.....	2.8¢/kg	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 0.4¢/kg (AU)	22¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2103 (con.)		Sauces and preparations therefore; mixed condiments and mixed seasonings; mustard flour and meal and prepared mustard: (con.)				
2103.90		Other:				
2103.90.20	00	Sauces derived or prepared from fish.....	kg.....	Free		30%
2103.90.40	00	Nonalcoholic preparations of yeast extract (other than sauces).....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Other:				
		Mixed condiments and mixed seasonings:				
		Mixed condiments and mixed seasonings described in additional U.S. note 3 to this chapter:				
2103.90.72	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	7.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2103.90.74	00	Described in additional U.S. note 4 to this chapter and entered pursuant to its provisions.....	kg.....	7.5%	Free (A, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
2103.90.78	00	Other ^{5/}	kg.....	30.5¢/kg + 6.4%	Free (BH, CL, JO, MX, OM, SG) 6.1¢/kg + 1.2% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.75 (MA)	35.9¢/kg + 7.5%
2103.90.80	00	Other.....	kg.....	6.4% ^{4/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2103.90.90		Other.....	.....	6.4%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Mayonnaise.....	kg			
	40	Other salad dressings.....	kg			
	51	Tomato-based preparations for sauces:				
		In containers holding less than 1.4 kg.....	kg			
	59	Other.....	kg			
	91	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2104		Soups and broths and preparations therefor; homogenized composite food preparations:				
2104.10.00		Soups and broths and preparations therefor.....		3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Dried.....	kg			
	40	Other: Based on fish or other seafood.....	kg			
	60	Other.....	kg			
2104.20		Homogenized composite food preparations:				
2104.20.10	00	Put up for retail sale as food suitable for infants or for dietetic purposes.....	kg	2.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2104.20.50	00	Put up for retail sale as food suitable for young children.....	kg	6.4%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2105.00		Ice cream and other edible ice, whether or not containing cocoa:				
		Ice cream:				
2105.00.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2105.00.10	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg liters	20%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
2105.00.20	00	Other ^{8/}	kg liters	50.2¢/kg + 17%	Free (BH, CL, JO, MX, OM, SG) 10¢/kg + 3.4% (KR) 13.3¢/kg + 4.5% (PE) 30.1¢/kg + 10.2% (P) See 9908.21.01 (IL) See 9912.04.01, 9912.04.03 (MA) See 9913.04.05 (AU) See 9915.21.05-9915.21.20 (P+) See 9918.21.10-9918.21.11 (CO) See 9919.21.10, 9919.21.11-9919.21.12 (PA)	59¢/kg + 20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2105.00 (con.)		Ice cream and other edible ice, whether or not containing cocoa: (con.) Other:				
		Dairy products described in additional U.S. note 1 to chapter 4:				
2105.00.25	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2105.00.30	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
2105.00.40	00	Other ⁷¹	kg..... kg cmsc	50.2¢/kg + 17%	Free (BH, CL, JO, MX, OM, SG) 23.4¢/kg + 7.9% (PA) 30.1¢/kg + 10.2% (P) See 9912.04.30, 9912.04.51 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.51, 9915.04.75 (P+) See 9917.04.20, 9917.04.37 (PE) See 9918.04.60-9918.04.80 (CO) See 9920.04.10, 9920.04.27 (KR)	59¢/kg + 20%
2105.00.50	00	Other.....	kg.....	17%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106		Food preparations not elsewhere specified or included:				
2106.10.00	00	Protein concentrates and textured protein substances.....	kg	6.4% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2106.90		Other:				
		Products derived from the dried milk, dried buttermilk or dried whey of subheadings 0402.10, 0402.21.05, 0402.21.25, 0402.21.30, 0402.21.50, 0403.90.41, 0403.90.45, 0404.10.50 or 0404.10.90, which contain not over 5.5 percent by weight of butterfat and which are mixed with other ingredients including, but not limited to sugar, if such mixtures contain over 16 percent milk solids by weight, are capable of being further processed or mixed with similar ingredients and are not prepared for marketing to the retail consumer in the identical form and package in which imported:				
2106.90.03	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	2.9¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.1¢/kg
2106.90.06	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg kg cmsc	2.9¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	12.1¢/kg
2106.90.09	00	Other ^{7/}	kg kg cmsc	86.2¢/kg	Free (BH, CL, JO, MX, OM, SG) 40.2¢/kg (PA) 51.7¢/kg (P) See 9912.04.30, 9912.04.52 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.52, 9915.04.76 (P+) See 9917.04.20, 9917.04.38 (PE) See 9918.04.60- 9918.04.80 (CO) See 9920.04.10, 9920.04.28 (KR)	\$1.014/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.)				
2106.90.12	00	Compound alcoholic preparations of an alcoholic strength by volume exceeding 0.5 percent vol., of a kind used for the manufacture of beverages: Containing not over 20 percent of alcohol by weight.....	kg	4.2¢/kg + 1.9% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{9/}	44¢/kg + 25% ^{9/}
2106.90.15	00	Containing over 20 percent but not over 50 percent of alcohol by weight.....	kg	8.4¢/kg + 1.9% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6¢/kg + 0.3% (KR) ^{9/}	88¢/kg + 25% ^{9/}
2106.90.18	00	Containing over 50 percent of alcohol by weight...	kg	17¢/kg + 1.9% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{9/}	\$1.76/kg + 25% ^{9/}
2106.90.22	00	Butter substitutes, whether in liquid or solid state, containing over 15 percent by weight of butter or other fats or oils derived from milk: Containing over 10 percent by weight of milk solids: Butter substitutes containing over 45 percent by weight of butterfat: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg	15.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3¢/kg (KR)	31¢/kg
2106.90.24	00	Described in additional U.S. note 14 to chapter 4 and entered pursuant to its provisions.....	kg kg cmsc	15.4¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	31¢/kg
2106.90.26	00	Other ^{9/}	kg kg cmsc	\$1.996/kg	Free (BH, CL, JO, MX, OM, SG) \$1.19/kg (P) 39.9¢/kg (KR) 53.2¢/kg (PE) 93.1¢/kg (PA) See 9912.04.10, 9912.04.15 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.10, 9915.04.16 (P+) See 9918.04.04-9918.04.09 (CO)	\$2.348/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.) Butter substitutes, whether in liquid or solid state, containing over 15 percent by weight of butter or other fats or oils derived from milk: (con.) Containing over 10 percent by weight of milk solids: (con.) Other.....				
2106.90.28	00		kg kg cmsc	13.1¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 2¢/kg (AU)	31¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.) Butter substitutes, whether in liquid or solid state, containing over 15 percent by weight of butter or other fats or oils derived from milk: (con.) Other: Butter substitutes containing over 45 percent by weight of butterfat: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	15.4¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	31¢/kg
2106.90.32	00					
2106.90.34	00	Described in additional U.S. note 14 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	15.4¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	31¢/kg
2106.90.36	00	Other ^{9/}	kg..... kg cmsc	\$1.996/kg	Free (BH, CL, JO, MX, OM, SG) \$1.19/kg (P) 39.9¢/kg (KR) 53.2¢/kg (PE) 93.1¢/kg (PA) See 9912.04.10, 9912.04.15 (MA) See 9913.04.10 (AU) See 9915.04.05, 9915.04.10, 9915.04.16 (P+) See 9918.04.04- 9918.04.09 (CO)	\$2.348/kg
2106.90.38	00	Other.....	kg..... kg cmsc	13.1¢/kg	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 2¢/kg (AU)	31¢/kg
2106.90.39	00	Artificially sweetened cough drops.....	kg.....	Free		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.)				
2106.90.42	00	Syrups derived from cane or beet sugar, containing added coloring but not added flavoring matter: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	3.6606¢/kg of total sugars	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.58170¢/kg of total sugars
2106.90.44	00	Described in additional U.S. note 5 to chapter 17 and entered pursuant to its provisions.....	kg.....	3.6606¢/kg of total sugars	Free (A, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) See 9822.05.15 (P+)	6.58170¢/kg of total sugars
2106.90.46	00	Other ^{10/}	kg.....	35.74¢/kg	Free (BH, CL, JO, MX, OM, SG) 7.1¢/kg (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.15 (MA)	42.05¢/kg
2106.90.48	00	Fruit or vegetable juices, fortified with vitamins or minerals: Orange juice.....	liters.....	7.85¢/liter	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.5¢/liter (MA) 1.2¢/liter (AU)	18¢/liter
2106.90.52	00	Other: Juice of any single fruit or vegetable.....	liters.....	The rate applicable to the natural juice in heading 2009	Free (AU, BH, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) The rate applicable to the natural juice in heading 2009 (A, CA, D)	The rate applicable to the natural juice in heading 2009
2106.90.54	00	Mixtures of juices.....	liters.....	The rate applicable to the natural juice in heading 2009	Free (AU, BH, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) The rate applicable to the natural juice in heading 2009 (A, CA, D)	The rate applicable to the natural juice in heading 2009

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.)				
2106.90.58		Other: Of gelatin.....		4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Put up for retail sale: Containing sugar derived from sugar cane or sugar beets.....	kg			
	50	Other.....	kg			
	70	Other: Containing sugar derived from sugar cane or sugar beets.....	kg			
	90	Other.....	kg			
2106.90.62	00	Other: Containing over 10 percent by weight of milk solids Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2106.90.64	00	Other, dairy products described in additional U.S. note 1 to chapter 4: Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
2106.90.66	00	Other ⁷¹	kg..... kg cmsc	70.4¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 32.8¢/kg + 3.9% (PA) 42.2¢/kg + 5.1% (P) See 9912.04.30, 9912.04.39 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.39, 9915.04.63 (P+) See 9917.04.20, 9917.04.27 (PE) See 9918.04.60, 9918.04.67 (CO) See 9920.04.10, 9920.04.17 (KR)	82.8¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.) Other: (con.) Other: (con.) Containing over 10 percent by weight of milk solids (con.) Other: Blended syrups described in additional U.S. note 4 to chapter 17: Described in additional U.S. note 9 to chapter 17 and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (CO, KR, OM, PA, PE)	20%
2106.90.68	00					
2106.90.72	00	Other ^{1/}	kg kg cmsc	70.4¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 14¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.80 (MA)	82.8¢/kg + 10%
2106.90.74	00	Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17: Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg kg cmsc	10%	Free (CO, KR, OM, PA, PE)	20%
2106.90.76	00	Other ^{2/}	kg kg cmsc	70.4¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 14¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.80 (MA)	82.8¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.) Other: (con.) Other: (con.) Containing over 10 percent by weight of milk solids (con.) Other: (con.) Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17: Described in additional U.S. note 8 to chapter 17 and entered pursuant to its provisions.....	kg..... kg cmsc	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
2106.90.78	00					
2106.90.80	00	Other ^{3/}	kg..... kg cmsc	70.4¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 14¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.80 (MA)	82.8¢/kg + 10%
2106.90.82	00	Other.....	kg..... kg cmsc	6.4% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.) Other: (con.) Other: (con.) Other:				
2106.90.83	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	20%
2106.90.85	00	Other, dairy products described in additional U.S. note 1 to chapter 4: Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	kg.....	10%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
2106.90.87	00	Other ⁷	kg.....	28.8¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 13.4¢/kg + 3.9% (PA) 17.2¢/kg + 5.1% (P) See 9912.04.30, 9912.04.53 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.53, 9915.04.77 (P+) See 9917.04.20, 9917.04.39 (PE) See 9918.04.60, 9918.04.79 (CO) See 9920.04.10, 9920.04.29 (KR)	33.9¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.) Other: (con.) Other: (con.) Other: (con.) Other: Blended syrups described in additional U.S. note 4 to chapter 17: Described in additional U.S. note 9 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
2106.90.89	00					
2106.90.91	00	Other ^{1/}	kg.....	28.8¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 5.7¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.85 (MA)	33.9¢/kg + 10%
2106.90.92	00	Articles containing over 65 percent by dry weight of sugar described in additional U.S. note 2 to chapter 17: Described in additional U.S. note 7 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (CO, KR, OM, PA, PE)	20%
2106.90.94	00	Other ^{2/}	kg.....	28.8¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 5.7¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.85 (MA)	33.9¢/kg + 10%
2106.90.95	00	Articles containing over 10 percent by dry weight of sugar described in additional U.S. note 3 to chapter 17: Described in additional U.S. note 8 to chapter 17 and entered pursuant to its provisions.....	kg.....	10%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
2106.90.97	00	Other ^{3/}	kg.....	28.8¢/kg + 8.5%	Free (BH, CL, JO, MX, OM, SG) 5.7¢/kg + 1.7% (KR) See 9822.05.20 (P+) See 9822.06.10 (PE) See 9822.08.01 (CO) See 9822.09.17 (PA) See 9912.17.05, 9912.17.85 (MA)	33.9¢/kg + 10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
21-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2106 (con.) 2106.90 (con.)		Food preparations not elsewhere specified or included: (con.) Other: (con.) Other: (con.) Other: (con.) Other: (con.) Other: (con.) Other.....		6.4% ^{12/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2106.90.98		Preparations for the manufacture of beverages: Containing high-intensity sweeteners (e.g., aspartame and/or saccharin).....	kg			
	71					
	72	Containing sugar derived from sugar cane and/or sugar beets.....	kg			
	73	Other.....	kg			
	75	Non-dairy coffee whiteners.....	kg			
	80	Other cream or milk substitutes....	kg			
	85	Confectionery (including gum) containing synthetic sweetening agents (e.g., saccharin) instead of sugar.....	kg			
	87	Herbal teas and herbal infusions comprising mixed herbs.....	kg			
	88	Flavored honey.....	kg			
	90	Other: Canned.....	kg			
	95	Other: Frozen.....	kg			
	97	Other: Containing sugar derived from sugar cane and/or sugar beets.....	kg			
	98	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
Endnotes--page 21 - 25

1/ See 9904.17.66-9904.17.84.

2/ See 9904.17.17-9904.17.48.

3/ See 9904.17.49-9904.17.65.

4/ See 9903.88.03.

5/ See 9904.21.01-9904.21.09.

6/ See 9904.21.10-9904.21.18.

7/ See 9904.04.50-9904.05.01.

8/ Imports under this subheading may be subject to Federal Excise Tax (26 U.S.C. 5001 or 26 U.S.C. 5041).

9/ See 9904.05.37-9904.05.47.

10/ See 9904.17.08-9904.17.16.

11/ See 9902.01.12.

12/ See 9902.01.13.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 22

BEVERAGES, SPIRITS AND VINEGAR

IV
22-1

Notes

1. This chapter does not cover:
 - (a) Products of this chapter (other than those of heading 2209) prepared for culinary purposes and thereby rendered unsuitable for consumption as beverages (generally heading 2103)
 - (b) Sea water (heading 2501);
 - (c) Distilled or conductivity water or water of similar purity (heading 2853);
 - (d) Acetic acid of a concentration exceeding 10 percent by weight of acetic acid (heading 2915);
 - (e) Medicaments of heading 3003 or 3004; or
 - (f) Perfumery or toilet preparations (chapter 33).
2. For the purposes of this chapter and of chapters 20 and 21, the "alcoholic strength by volume" shall be determined at a temperature of 20°C.
3. For the purposes of heading 2202 the term "nonalcoholic beverages" means beverages of an alcoholic strength by volume not exceeding 0.5 percent vol. Alcoholic beverages are classified in headings 2203 to 2206 or heading 2208 as appropriate.

Subheading Note

1. For the purposes of subheading 2204.10 the expression "sparkling wine" means wine which, when kept at a temperature of 20°C in closed containers, has an excess pressure of not less than 3 bars.

Additional U.S. Notes

1. The duties prescribed on products covered by this chapter are in addition to the internal-revenue taxes imposed under existing law or any subsequent act. The duties imposed on products covered by this chapter which are subject also to internal-revenue taxes are imposed only on the quantities subject to such taxes; except that, in the case of distilled spirits transferred to the bonded premises of a distilled spirits plant under the provisions of section 5232 of the Internal Revenue Code of 1954, the duties are imposed on the quantity withdrawn from customs custody.
2. Subheadings 2202.99.30, 2202.99.35, 2202.99.36 and 2202.99.37 cover vitamin or mineral fortified fruit or vegetable juices that are imported only in non-concentrated form. Such juices imported in concentrated form are classifiable in subheadings 2106.90.48, 2106.90.52 or 2106.90.54, as appropriate.
3. Dutiable quantities of alcoholic juices (including grape must) classified in heading 2204, 2206 or 2208 shall be calculated in accordance with additional U.S. notes 1, 2 and 3 in chapter 20.
4. The term "effervescent wine" means wine other than sparkling wine which contains in excess of 0.392 grams of carbon dioxide per 100 milliliters of wine.
5. Where in heading 2204, 2206, 2207 or 2208, the rates shown in the rates of duty columns are in terms of a proof liter, proof liter shall mean a liter of liquid at 15.56°C (60°F) which contains 50 percent (100 proof) by volume of ethyl alcohol having a specific gravity of 0.7939 at 15.56°C (60°F) referred to water at 15.56°C (60°F) as unity or the alcoholic equivalent thereof.
6. Where in heading 2204, 2206, 2207 or 2208, the rates of duty are assessed on a proof liter basis, the rates shown indicate the amount of duty which shall be collected on each liter of an imported product at 100 proof. The amount of duty which shall be collected for each liter of a product which is imported at more than or less than 100 proof shall bear the same ratio to the applicable rate of duty as the proof of the imported product bears to 100 proof.
7. The standard for determining the proof of brandy and other spirits or liquors of any kind when imported is the same as that which is defined in the laws relating to internal revenue. The Secretary of the Treasury, at his discretion, may authorize the ascertainment of the proof of wines, cordials or other liquors and fruit juices by distillation or otherwise, when it is impracticable to ascertain such proof by the means prescribed by existing law or regulations.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-2

Additional U.S. Notes (con.)

8. Provisions for the free entry of certain samples of alcoholic beverages are covered by subheading 9811.00.20 of chapter 98.
9. For the purposes of heading 2209, the standard proof of vinegar is 4 percent by weight of acetic acid.

Statistical Note

1. The unit of quantity "kg cmsc" (kilograms cows' milk solids content) includes all cows' milk components other than water.
2. For a list of approved standards for "Certified organic", see General Statistical Note 6.
3. For the purposes of statistical reporting number 2206.00.1510, "hard cider" refers to a fermented beverage containing not more than 0.64 grams of carbon dioxide per 100 milliliters, derived from apples, pears or their concentrates, with no other fruit product or flavoring, and containing greater than 0.5 percent and less than 8.5 percent alcohol by volume.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2201		Waters, including natural or artificial mineral waters and aerated waters, not containing added sugar or other sweetening matter nor flavored; ice and snow:				
2201.10.00	00	Mineral waters and aerated waters.....	liters.....	0.26¢/liter ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.6¢/liter
2201.90.00	00	Other.....	t.....	Free ^{1/}		Free
2202		Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavored, and other nonalcoholic beverages, not including fruit or vegetable juices of heading 2009:				
2202.10.00		Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavored.....	.....	0.2¢/liter ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢/liter
	20	Carbonated soft drinks: Containing high-intensity sweeteners (e.g., aspartame and/or saccharin).....	liters			
	40	Other.....	liters			
	60	Other.....	liters			
2202.91.00	00	Other: Non-alcoholic beer.....	liters.....	0.2¢/liter	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢/liter
2202.99		Other:				
2202.99.10	00	Milk-based drinks: Chocolate milk drink.....	liters..... kg cmsc	17%	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 2.7% (AU)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2202 (con.)		Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavored, and other nonalcoholic beverages, not including fruit or vegetable juices of heading 2009: (con.)				
2202.99 (con.)		Other: (con.)				
		Other: (con.)				
		Milk-based drinks: (con.)				
		Other:				
2202.99.22	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	liters..... kg	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2202.99.24	00	Described in additional U.S. note 10 to chapter 4 and entered pursuant to its provisions.....	liters..... kg	17.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	35%
2202.99.28	00	Other.....	liters..... kg	23.5¢/liter + 14.9% ^{2/}	Free (BH, CL, JO, MX, OM, SG) 4.7¢/liter + 2.9% (PA) 14.1¢/liter + 8.9% (P) See 9912.04.30, 9912.04.54 (MA) See 9913.04.25 (AU) See 9915.04.30, 9915.04.54, 9915.04.78 (P+) See 9917.04.20, 9917.04.40 (PE) See 9918.04.60, 9918.04.80 (CO) See 9920.04.10, 9920.04.30 (KR) ^{2/}	27.6¢/liter+ 17.5% ^{2/}

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2202 (con.)		Waters, including mineral waters and aerated waters, containing added sugar or other sweetening matter or flavored, and other nonalcoholic beverages, not including fruit or vegetable juices of heading 2009: (con.)				
2202.99 (con.)		Other: (con.)				
		Other: (con.)				
		Fruit or vegetable juices, fortified with vitamins or minerals:				
		Orange juice:				
2202.99.30	00	Not made from a juice having a degree of concentration of 1.5 or more (as determined before correction to the nearest 0.5 degree).....	liters.....	4.5¢/liter ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.3¢/liter (MA)	18¢/liter
2202.99.35	00	Other.....	liters.....	7.85¢/liter ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MX, OM, P, PA, PE, SG) 0.5¢/liter (MA) 1.2¢/liter (AU)	18¢/liter
2202.99.36	00	Other: Juice of any single fruit or vegetable.....	liters.....	The rate applicable to the natural juice in heading 2009 ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) The rate applicable to the natural juice in heading 2009 (A*)	The rate applicable to the natural juice in heading 2009
2202.99.37	00	Mixtures of juices.....	liters.....	The rate applicable to the natural juice in heading 2009 ^{1/}	Free (BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) The rate applicable to the natural juice in heading 2009 (A*, AU)	The rate applicable to the natural juice in heading 2009
2202.99.90	00	Other.....	liters.....	0.2¢/liter ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4¢/liter
2203.00.00		Beer made from malt.....		Free ^{3/1/}		13.2¢/liter ^{3/}
	30	In containers each holding not over 4 liters: In glass containers.....	liters			
	60	Other.....	liters			
	90	In containers each holding over 4 liters.....	liters			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2204		Wine of fresh grapes, including fortified wines; grape must other than that of heading 2009:				
2204.10.00		Sparkling wine.....		19.8¢/liter ^{4/1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 8.8¢/liter (JO) ^{4/}	\$1.59/liter ^{4/}
	30	Valued not over \$1.59/liter.....	liters			
	65	Valued over \$1.59/liter: Certified organic.....	liters			
	75	Other.....	liters			
2204.21		Other wine; grape must with fermentation prevented or arrested by the addition of alcohol:				
2204.21.20	00	In containers holding 2 liters or less: Effervescent wine.....	liters.....	19.8¢/liter ^{4/1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 8.8¢/liter (JO) ^{4/}	\$1.59/liter ^{4/}

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2204 (con.)		Wine of fresh grapes, including fortified wines; grape must other than that of heading 2009: (con.)				
2204.21 (con.)		Other wine; grape must with fermentation prevented or arrested by the addition of alcohol: (con.)				
		In containers holding 2 liters or less: (con.)				
		Other:				
		Of an alcoholic strength by volume not over 14 percent vol.:				
2204.21.30	00	If entitled under regulations of the United States Internal Revenue Service to a type designation which includes the name "Tokay" and if so designated on the approved label.....	liters.....	6.3¢/liter ^{4/1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 2.8¢/liter (JO) ^{4/}	33¢/liter ^{4/}
2204.21.50		Other.....		6.3¢/liter ^{4/1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 2.8¢/liter (JO) ^{4/}	33¢/liter ^{4/}
	05	Valued not over \$1.05/liter:				
	15	Red.....	liters			
	25	White.....	liters			
	28	Other.....	liters			
		Valued over \$1.05/liter:				
		Icewine.....	liters			
		Other:				
		Red:				
	35	Certified Organic.....	liters			
	40	Other.....	liters			
		White:				
	50	Certified Organic.....	liters			
	55	Other.....	liters			
	60	Other.....	liters			
		Of an alcoholic strength by volume over 14 percent vol.:				
2204.21.60	00	If entitled under regulations of the United States Internal Revenue Service to a type designation which includes the name "Marsala" and if so designated on the approved label.....	liters.....	5.3¢/liter ^{4/1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 2.3¢/liter (JO) ^{4/}	33¢/liter ^{4/}
2204.21.80		Other.....		16.9¢/liter ^{4/1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 7.5¢/liter (JO) ^{4/}	33¢/liter ^{4/}
	30	Sherry.....	liters			
	60	Other.....	liters			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2204 (con.)		Wine of fresh grapes, including fortified wines; grape must other than that of heading 2009: (con.)				
2204.22		Other wine; grape must with fermentation prevented or arrested by the addition of alcohol: (con.)				
		In containers holding more than 2 liters but not more than 10 liters:				
		In containers holding more than 2 liters but not more than 4 liters:				
2204.22.20		Of an alcoholic strength by volume not over 14 percent vol.....		8.4¢/liter ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 3.7¢/liter (JO) ^{4/}	33¢/liter ^{4/}
		Valued not over \$1.05/liter:				
	05	Red.....	liters			
	15	White.....	liters			
	25	Other.....	liters			
		Valued over \$1.05/liter:				
	30	Red.....	liters			
	45	White.....	liters			
	60	Other.....	liters			
2204.22.40	00	Of an alcoholic strength by volume over 14 percent vol.....	liters.....	22.4¢/liter ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 9.9¢/liter (JO) ^{4/}	33¢/liter ^{4/}
		In containers holding over 4 liters but not over 10 liters:				
2204.22.60	00	Of an alcoholic strength by volume not over 14 percent vol.....	liters.....	14¢/liter ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 6.2¢/liter (JO) ^{4/}	33¢/liter ^{4/}
2204.22.80	00	Of an alcoholic strength by volume over 14 percent vol.....	liters.....	22.4¢/liter ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 9.9¢/liter (JO) ^{4/}	33¢/liter ^{4/}
2204.29		Other:				
2204.29.61	00	Of an alcoholic strength by volume not over 14 percent vol.....	liters.....	14¢/liter ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 6.2¢/liter (JO) ^{4/}	33¢/liter ^{4/}
2204.29.81	00	Of an alcoholic strength by volume over 14 percent vol.....	liters.....	22.4¢/liter ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 9.9¢/liter (JO) ^{4/}	33¢/liter ^{4/}

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2204 (con.)		Wine of fresh grapes, including fortified wines; grape must other than that of heading 2009: (con.)				
2204.30.00	00	Other grape must.....	liters..... pf.liters	4.4¢/liter + 31.4¢/pf. liter ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.9¢/liter + 13.9¢/pf. liter (JO) ^{4/}	18.5¢/liter + \$1.32/pf. liter ^{4/}

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2205		Vermouth and other wine of fresh grapes flavored with plants or aromatic substances:				
2205.10		In containers holding 2 liters or less:				
2205.10.30	00	Vermouth.....	liters.....	3.5¢/liter ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.5¢/liter (JO) ^{4/}	33¢/ liter ^{4/}
2205.10.60	00	Other.....	liters.....	4.2¢/liter ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.8¢/liter (JO) ^{4/}	33¢/ liter ^{4/}
2205.90		Other:				
2205.90.20	00	Vermouth: In containers each holding over 2 liters but not over 4 liters.....	liters.....	3.5¢/liter ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.5¢/liter (JO) ^{4/}	33¢/liter ^{4/}
2205.90.40	00	In containers each holding over 4 liters.....	liters.....	3.8¢/liter ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.6¢/liter (JO) ^{4/}	33¢/liter ^{4/}
2205.90.60	00	Other.....	liters.....	4.2¢/liter ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.8¢/liter (JO) ^{4/}	33¢/liter ^{4/}

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2206.00		Other fermented beverages (for example, cider, perry, mead, sakè); mixtures of fermented beverages and mixtures of fermented beverages and non-alcoholic beverages, not elsewhere specified or included:				
2206.00.15		Cider, whether still or sparkling.....		0.4¢/liter ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 0.1¢/liter (JO) ^{5/}	1.3¢/liter ^{5/}
	10	Hard cider as described in statistical note 3 to this chapter.....	liters			
	20	Other.....	liters			
2206.00.30	00	Prune wine.....	liters..... pf.liters	3.1 ¢/liter + 22.1 ¢/pf. liter on ethyl alcohol content ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.3 ¢/liter + 9.8 ¢/pf. liter on ethyl alcohol content (JO) ^{5/}	18.5 ¢/ liter + \$1.32/pf. liter on ethyl alcohol content ^{5/}
2206.00.45	00	Rice wine or sakè.....	liters.....	3 ¢/liter ^{5/1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.3 ¢/liter (JO) ^{5/}	33 ¢/liter ^{5/}
		Other:				
2206.00.60	00	Effervescent wine.....	liters.....	13.9 ¢/liter ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 6.1 ¢/liter (JO) ^{5/}	\$1.59/liter ^{5/}
2206.00.90	00	Other.....	liters.....	4.2 ¢/liter ^{5/1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 1.8 ¢/liter (JO) ^{5/}	33 ¢/liter ^{5/}

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2207		Undenatured ethyl alcohol of an alcoholic strength by volume of 80 percent vol. or higher; ethyl alcohol and other spirits, denatured, of any strength:				
2207.10		Undenatured ethyl alcohol of an alcoholic strength by volume of 80 percent vol. or higher:				
2207.10.30	00	For beverage purposes.....	pf.liters.....	18.9¢/pf.liter ^{5/1/}	Free (A*, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 3¢/pf. liter (AU) ^{5/}	\$1.32/pf. liter ^{5/}
2207.10.60		For nonbeverage purposes.....		2.5% ^{5/1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.22-9822.09.24 (PA) ^{5/}	20% ^{5/}
	10	For fuel use.....	liters			
	90	Other.....	liters			
2207.20.00		Ethyl alcohol and other spirits, denatured, of any strength.....		1.9% ^{5/6/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.22-9822.09.24 (PA) ^{5/6/}	20% ^{5/6/}
	10	For fuel use.....	liters			
	90	Other.....	liters			
2208		Undenatured ethyl alcohol of an alcoholic strength by volume of less than 80 percent vol.; spirits, liqueurs and other spirituous beverages:				
2208.20		Spirits obtained by distilling grape wine or grape marc (grape brandy):				
2208.20.10	00	Pisco and singani.....	pf.liters.....	Free ^{5/}		\$1.78/pf. liter ^{5/}
		Other:				
		In containers each holding not over 4 liters:				
2208.20.20	00	Valued not over \$2.38/liter.....	pf.liters.....	Free ^{5/}		\$2.35/pf. liter ^{5/}
2208.20.30	00	Valued over \$2.38 but not over \$3.43/liter.....	pf.liters.....	Free ^{5/}		\$2.35/pf. liter ^{5/}
2208.20.40	00	Valued over \$3.43/liter.....	pf.liters.....	Free ^{5/}		\$2.35/pf. liter ^{5/}
		In containers each holding over 4 liters:				
2208.20.50	00	Valued not over \$2.38/liter.....	pf.liters.....	Free ^{5/}		\$1.32/pf. liter ^{5/}
2208.20.60	00	Valued over \$2.38/liter.....	pf.liters.....	Free ^{5/}		\$1.32/pf. liter ^{5/}
2208.30		Whiskies:				
2208.30.30		Irish and Scotch.....		Free ^{5/}		\$1.99/pf. liter ^{5/}
	30	In containers each holding not over 4 liters.....	pf.liters			
	60	In containers each holding over 4 liters.....	pf.liters			
2208.30.60		Other.....		Free ^{5/}		\$2.04/pf. liter ^{5/}
		Bourbon:				
	20	In containers each holding not over 4 liters.....	pf.liters			
	40	In containers each holding over 4 liters.....	pf.liters			
		Other:				
		In containers each holding not over 4 liters:				
	55	Rye.....	pf.liters			
	65	Other.....	pf.liters			
		In containers each holding over 4 liters:				
	75	Rye.....	pf.liters			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2208 (con.)		Undenatured ethyl alcohol of an alcoholic strength by volume of less than 80 percent vol.; spirits, liqueurs and other spirituous beverages: (con.)				
2208.30 (con.)		Whiskies: (con.)				
2208.30.60 (con.)		Other (con.)				
		Other: (con.)				
		In containers each holding over 4 liters: (con.)				
	85	Other.....	pf.liters			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2208 (con.)		Undenatured ethyl alcohol of an alcoholic strength by volume of less than 80 percent vol.; spirits, liqueurs and other spirituous beverages: (con.)				
2208.40		Rum and other spirits obtained by distilling fermented sugar-cane products:				
2208.40.20	00	In containers each holding not over 4 liters: Valued not over \$3 per proof liter.....	pf.liters.....	23.7¢/pf.liter ⁷¹	Free (A+, BH, CA, CL, D, E, IL, KR, MX, OM, P, PA, PE, SG) 1.6¢/pf. liter (MA) 3.7¢/pf. liter (AU) 10.5¢/pf. liter (JO) 11¢/pf. liter (CO) ⁷¹	\$1.32/pf. liter ⁷¹
2208.40.40	00	Valued over \$3 per proof liter.....	pf.liters.....	Free ⁷¹		\$1.32/pf. liter ⁷¹
2208.40.60	00	In containers each holding over 4 liters: Valued not over 69¢ per proof liter.....	pf.liters.....	23.7¢/pf.liter ⁷¹	Free (A+, BH, CA, CL, D, E, IL, KR, MX, OM, P, PA, SG) 1.6¢/pf. liter (MA) 3.7¢/pf. liter (AU) 6.3¢/pf. liter (PE) 10.5¢/pf.liter (JO) 11¢/pf. liter (CO) ⁷¹	\$1.32/pf. liter ⁷¹
2208.40.80	00	Valued over 69¢ per proof liter.....	pf.liters.....	Free ⁷¹		\$1.32/pf. liter ⁷¹
2208.50.00		Gin and Geneve.....		Free ⁷¹		\$1.99/pf. liter ⁷¹
	30	In containers each holding not over 4 liters.....	pf.liters			
	60	In containers each holding over 4 liters.....	pf.liters			
2208.60		Vodka:				
2208.60.10	00	In containers each holding not over 4 liters: Valued not over \$2.05/liter.....	pf.liters.....	Free ⁷¹		\$1.78/pf. liter ⁷¹
2208.60.20	00	Valued over \$2.05/liter.....	pf.liters.....	Free ⁷¹		\$1.78/pf. liter ⁷¹
2208.60.50	00	In containers each holding over 4 liters.....	pf.liters.....	Free ⁷¹		\$1.32/pf. liter ⁷¹
2208.70.00		Liqueurs and cordials.....		Free ⁷¹		\$3.08/pf. liter ⁷¹
	30	In containers each holding not over 4 liters.....	pf.liters			
	60	In containers each holding over 4 liters.....	pf.liters			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
22-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2208 (con.)		Undenatured ethyl alcohol of an alcoholic strength by volume of less than 80 percent vol.; spirits, liqueurs and other spirituous beverages: (con.)				
2208.90		Other:				
2208.90.01	00	Aquavit.....	pf.liters.....	Free ^{1/}		\$1.99/pf. liter ^{1/}
		Bitters:				
2208.90.05	00	Not fit for use as beverages.....	pf.liters.....	Free ^{1/}		\$1.32/pf. liter ^{1/}
2208.90.10	00	Fit for use as beverages.....	pf.liters.....	Free ^{1/}		\$1.32/pf. liter ^{1/}
		Brandy:				
		Slivovitz:				
		Valued not over \$3.43/liter:				
2208.90.12	00	In containers each holding not over 4 liters.....	pf.liters.....	Free ^{1/}		\$2.35/pf. liter ^{1/}
2208.90.14	00	In containers each holding over 4 liters.....	pf.liters.....	Free ^{1/}		\$1.32/pf. liter ^{1/}
2208.90.15	00	Valued over \$3.43/liter.....	pf.liters.....	Free ^{1/}		\$2.35/pf. liter ^{1/}
		Other:				
		In containers each holding not over 4 liters:				
2208.90.20	00	Valued not over \$2.38/liter.....	pf.liters.....	Free ^{1/}		\$2.35/pf. liter ^{1/}
2208.90.25	00	Valued over \$2.38 but not over \$3.43/liter.....	pf.liters.....	Free ^{1/}		\$2.35/pf. liter ^{1/}
2208.90.30	00	Valued over \$3.43/liter.....	pf.liters.....	Free ^{1/}		\$2.35/pf. liter ^{1/}
		In containers each holding over 4 liters:				
2208.90.35	00	Valued not over \$2.38/liter.....	pf.liters.....	Free ^{1/}		\$1.32/pf. liter ^{1/}
2208.90.40	00	Valued over \$2.38/liter.....	pf.liters.....	Free ^{1/}		\$1.32/pf. liter ^{1/}
2208.90.46		Kirschwasser and ratafia.....		Free ^{1/}		\$3.08/pf. liter ^{1/}
	30	In containers each holding not over 4 liters.....	pf.liters			
	60	In containers each holding over 4 liters.....	pf.liters			
		Tequila:				
2208.90.50	00	In containers each holding not over 4 liters.....	pf.liters.....	Free ^{1/}		\$1.68/pf. liter ^{1/}
2208.90.55	00	In containers each holding over 4 liters.....	pf.liters.....	Free ^{1/}		\$1.32/pf. liter ^{1/}
2208.90.71	00	Imitations of brandy and other spirituous beverages...	pf.liters.....	Free ^{1/}		\$2.35/pf. liter ^{1/}
		Other:				
		Spirits:				
2208.90.72	00	Mezcal in containers each holding not over 4 liters.....	pf.liters.....	Free ^{1/}		\$1.78/pf. liter ^{1/}
2208.90.75	00	Other.....	pf.liters.....	Free ^{1/}		\$1.78/pf. liter ^{1/}
2208.90.80	00	Other.....	pf.liters.....	21.1¢/pf.liter ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 9.3¢/pf.liter (JO) ^{1/}	\$4.05/pf. liter ^{1/}
2209.00.00	00	Vinegar and substitutes for vinegar obtained from acetic acid.....	pf.liters..... liters	0.5¢/pf.liter ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.1¢/pf.liter

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV

Endnotes--page 22 - 16

1/ See 9903.88.03.

2/ See subheadings 9904.04.50-9904.05.01.

3/ Imports under this subheading may be subject to Federal Excise Tax (26 U.S.C. 5051).

4/ Imports under this subheading may be subject to Federal Excise Tax (26 U.S.C. 5041).

5/ Imports under this subheading may be subject to Federal Excise Tax (26 U.S.C. 5001, 26 U.S.C. 5041 or 26 U.S.C. 5051).

6/ For ethyl alcohol or a mixture thereof from CBERA beneficiaries, see section 423 of the Tax Reform Act of 1986, as amended (19 U.S.C. 2703,note); for ethyl alcohol or a mixture thereof from DR-CAFTA beneficiaries, see section 201 (a)(3)(B)(ii) of the DR-CAFTA Implementation Act (19 U.S.C. 4031 (a)(3)(B)(ii)).”

7/ Imports under this subheading may be subject to Federal Excise Tax (26 U.S.C. 5001).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 23

RESIDUES AND WASTE FROM THE FOOD INDUSTRIES; PREPARED ANIMAL FEED

IV
23-1

Note

1. Heading 2309 includes products of a kind used in animal feeding, not elsewhere specified or included, obtained by processing vegetable or animal materials to such an extent that they have lost the essential characteristics of the original material, other than vegetable waste, vegetable residues and byproducts of such processing.

Subheading Note

1. For the purposes of subheading 2306.41, the expression "low erucic acid rape or colza seeds" means seeds as defined in subheading note 1 to chapter 12.

Additional U.S. Note

1. The term "mixed feeds and mixed-feed ingredients" in subheading 2309.90.10 embraces products of heading 2309 which are admixtures of grains (or products, including byproducts, obtained in milling grains) with molasses, oilcake, oil-cake meal or feedstuffs, and which consist of not less than 6 percent by weight of grain or grain products.
2. The aggregate quantity of animal feed containing milk or milk derivatives entered under subheadings 2309.90.24 and 2309.90.44 in any calendar year shall not exceed 7,399,700 kilograms (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, the countries listed below shall have access to not less than the quantities specified below:

	<u>Quantity</u> (kg)
Ireland	5,470,323
United Kingdom	83,914
New Zealand	1,782,618
Australia	56,699

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
23-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2301		Flours, meals and pellets, of meat or meat offal, of fish or of crustaceans, molluscs or other aquatic invertebrates, unfit for human consumption; greaves (cracklings):				
2301.10.00	00	Flours, meals and pellets, of meat or meat offal; greaves (cracklings).....	t	Free ^{1/}		Free
2301.20.00		Flours, meals and pellets, of fish or of crustaceans, molluscs or other aquatic invertebrates.....		Free ^{1/}		Free
	10	Herring meal; pilchard meal.....	t			
	90	Other.....	t			
2302		Bran, sharps (middlings) and other residues, whether or not in the form of pellets, derived from the sifting, milling or other working of cereals or of leguminous plants:				
2302.10.00	00	Of corn (maize).....	t	Free		10%
2302.30.00		Of wheat.....		Free ^{1/}		10%
	10	Bran, shorts and middlings.....	t			
	90	Other.....	t			
2302.40.01		Of other cereals.....		Free ^{1/}		10%
	05	Of rice.....	t			
	10	Of other single cereal grains, chopped, crushed or ground.....	t			
		Other:				
	20	Pelletized screenings (clearings).....	t			
	90	Other.....	t			
2302.50.00	00	Of leguminous plants.....	t	1.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2303		Residues of starch manufacture and similar residues, beet-pulp, bagasse and other waste of sugar manufacture, brewing or distilling dregs and waste, whether or not in the form of pellets:				
2303.10.00		Residues of starch manufacture and similar residues.....		1.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Corn gluten feed.....	t			
	20	Corn gluten meal.....	t			
	40	Other.....	t			
2303.20.00		Beet-pulp, bagasse and other waste of sugar manufacture.....		Free ^{1/}		\$4.91/t
	20	Dried beet-pulp.....	t			
	40	Other.....	t			
2303.30.00	00	Brewing or distilling dregs and waste.....	t	Free ^{1/}		\$4.91/t
2304.00.00	00	Oilcake and other solid residues, whether or not ground or in the form of pellets, resulting from the extraction of soybean oil.....	kg	0.45¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
23-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2305.00.00	00	Oilcake and other solid residues, whether or not ground or in the form of pellets, resulting from the extraction of peanut (ground-nut) oil.....	kg.....	0.32¢/kg ¹	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
23-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2306		Oilcake and other solid residues, whether or not ground or in the form of pellets, resulting from the extraction of vegetable fats or oils, other than those of heading 2304 or 2305:				
2306.10.00	00	Of cotton seeds.....	kg.....	0.56¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
2306.20.00	00	Of linseed.....	kg.....	0.12¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
2306.30.00	00	Of sunflower seeds.....	kg.....	0.45¢/kg ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
2306.41.00	00	Of rape or colza seeds: Of low euricic acid rape or colza seeds.....	kg.....	0.17¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
2306.49.00	00	Other.....	kg.....	0.17¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
2306.50.00	00	Of coconut or copra.....	kg.....	0.45¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
2306.60.00	00	Of palm nuts or kernels.....	kg.....	0.32¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
2306.90.01		Other.....		0.32¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.7¢/kg
	20	Of corn.....	kg			
	30	Of hemp seeds.....	kg			
	50	Other.....	kg			
2307.00.00	00	Wine lees; argol.....	kg.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
23-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2308.00		Vegetable materials and vegetable waste, vegetable residues and byproducts, whether or not in the form of pellets, of a kind used in animal feeding, not elsewhere specified or included:				
2308.00.10	00	Acorns and horse-chestnuts.....	kg.....	1.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2308.00.93	00	Screenings, scalplings, chaff or scourings, ground, or not ground, of flaxseed (linseed).....	kg.....	Free		10%
2308.00.95	00	Dehydrated marigolds.....	kg.....	1.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2308.00.98		Other.....		1.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Citrus pulp pellets.....	t			
	90	Other.....	kg			
2309		Preparations of a kind used in animal feeding:				
2309.10.00		Dog or cat food, put up for retail sale.....		Free ^{1/}		10%
	10	In airtight containers.....	kg			
	90	Other.....	kg			
2309.90		Other:				
2309.90.10		Mixed feeds or mixed feed ingredients.....		Free ^{1/}		10%
	05	Bird seed.....	kg			
	15	Other pet food, put up for retail sale.....	kg			
	20	Poultry feeds, prepared.....	t			
	30	Dairy cattle feed, prepared.....	t			
	32	Other cattle feed, prepared.....	t			
	35	Swine feed, prepared.....	t			
	45	Other livestock feed, prepared.....	t			
	50	Other.....	t			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
23-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2309 (con.) 2309.90 (con.)		Preparations of a kind used in animal feeding: (con.) Other: (con.)				
		Other:				
		Animal feeds containing milk or milk derivatives:				
		Containing over 10 percent by weight of milk solids:				
2309.90.22		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....		7.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Milk replacer.....	kg			
	90	Other.....	kg			
2309.90.24		Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....		7.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
	10	Milk replacer.....	kg			
	90	Other.....	kg			
2309.90.28		Other ^{2/}		80.4¢/kg + 6.4%	Free (BH, CL, JO, MX, OM, SG) 16¢/kg + 1.2% (KR) 21.4¢/kg + 1.7% (PE) 37.5¢/kg + 2.9% (CO, PA) 48.2¢/kg + 3.8% (P) See 9912.04.20, 9912.04.24 (MA) See 9913.04.20 (AU) See 9915.04.20, 9915.04.24, 9915.04.28 (P+)	94.6¢/kg + 7.5%
	10	Milk replacer.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
23-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2309 (con.) 2309.90 (con.)		Preparations of a kind used in animal feeding: (con.) Other: (con.)				
		Other: (con.) Animal feeds containing milk or milk derivatives: (con.) Other:				
2309.90.42		Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....		7.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Milk replacer.....	kg			
	90	Other.....	kg			
2309.90.44		Described in additional U.S. note 2 to this chapter and entered pursuant to its provisions.....		7.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, SG)	20%
	10	Milk replacer.....	kg			
	90	Other.....	kg			
2309.90.48		Other ^{2/}		80.4¢/kg + 6.4%	Free (BH, CL, JO, MX, OM, SG) 16¢/kg + 1.2% (KR, PA) 21.4¢/kg + 1.7% (PE) 37.5¢/kg + 2.9% (CO) 48.2¢/kg + 3.8% (P) See 9912.04.20, 9912.04.24 (MA) See 9913.04.20 (AU) See 9915.04.20, 9915.04.24, 9915.04.28 (P+)	94.6¢/kg + 7.5%
	10	Milk replacer.....	kg			
	90	Other.....	kg			
2309.90.60	00	Other: Animal feeds containing egg.....	kg.....	1.9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2309.90.70	00	Other: Preparations, with a basis of vitamin B ₁₂ , for supplementing animal feed.....	kg.....	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2309.90.95	00	Other.....	kg.....	1.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV

Endnotes--page 23 - 8

1/ See 9903.88.03.

2/ See subheadings 9904.23.01-9904.23.09.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 24

TOBACCO AND MANUFACTURED TOBACCO SUBSTITUTES

IV
24-1

Note

1. This chapter does not cover medicinal cigarettes (chapter 30).

Subheading Note

1. For the purposes of subheading 2403.11.00, the expression "water pipe tobacco" means tobacco intended for smoking in a water pipe and which consists of a mixture of tobacco and glycerol, whether or not containing aromatic oils and extracts, molasses or sugar, and whether or not flavored with fruit. However, tobacco-free products intended for smoking in a water pipe are excluded from this subheading.

Additional U.S. Notes

1. The term "wrapper tobacco", as used in this chapter, means that quality of leaf tobacco which has the requisite color, texture and burn, and is of sufficient size for cigar wrappers, and the term "filler tobacco" means all other leaf tobacco.
2. The percentage of wrapper tobacco in a bale, box, package or other shipping unit is the ratio of the number of leaves of wrapper tobacco in such unit to the total number of leaves therein. In determining such percentage for classification purposes, the district director of customs shall examine at least 10 hands, and shall count the leaves in at least 2 hands, from each shipping unit designated for examination.
3. The dutiable weight of cigars and cigarettes includes the weight of all materials which are integral parts thereof.
4. Certain samples of tobacco products provided for in this chapter are entitled to duty-free treatment (chapter 98).
5. (a) The aggregate quantity of tobacco entered, or withdrawn from warehouse, for consumption under subheadings 2401.10.63, 2401.20.33, 2401.20.85, 2401.30.33, 2401.30.35, 2401.30.37, 2403.19.60, 2403.91.45 and 2403.99.60 during the period from September 13 in any year to the following September 12, inclusive, shall not exceed the quantities specified below.

	<u>Quantity</u> <u>(metric</u> <u>tons)</u>
Argentina	10,750
Brazil	80,200
Chile	2,750
European Community (aggregate of Austria, Belgium, Denmark, Finland, France, the Federal Republic of Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden, and the United Kingdom)	10,000
Guatemala	10,000
Malawi	12,000
Philippines	3,000
Thailand	7,000
Zimbabwe	12,000
Other countries or areas	3,000

- (b) The subheadings enumerated in subdivision (a) of this note shall not include--
 - (i) products of Canada, Israel or Mexico, or
 - (ii) any quantities of tobacco for which duty treatment is claimed under any provision of chapter 98 of this schedule, and no such articles shall be classifiable in such subheadings.
- (c) The quantitative limitations under this note are subject to regulations as may be issued by the United States Trade Representative or its designated agency.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-2

Additional U.S. Notes (con.)

- (d) Notwithstanding any other provision of this note, imports of tobacco, other than the product of Canada, Israel or Mexico, shall be eligible for the rates of duty provided in, and shall be classified in, the subheadings specified in paragraph (a) of this note, provided that the articles were (1) exported from the country of origin prior to September 13, 1995, and (2) imported directly from the country of origin into the customs territory of the United States, accompanied by such documentation as may be determined necessary by the Secretary of Treasury. For the purposes of this paragraph, entries of tobacco withdrawn from warehouse for consumption or entries of tobacco from foreign-trade zones shall not be determined to be imported directly from the country of origin into the customs territory of the United States.
 - (e) For purposes of this chapter, imported tobaccos that are used to prepare cigarette tobaccos for marketing to the ultimate consumer to make hand-rolled cigarettes, are considered to be tobacco to be used in products other than cigarettes.
6. For the purposes of this chapter, the term "prepared for marketing to the ultimate consumer in the identical form and package in which imported" means that the product is imported in packaging of such sizes and labeling as to be readily identifiable as being intended for retail sale to the ultimate consumer without any alteration in the form of the product or its packaging.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse:				
2401.10		Tobacco, not stemmed/stripped:				
		Containing over 35 percent wrapper tobacco:				
2401.10.21		Wrapper tobacco.....		Free		\$5.02/kg
	20	Connecticut shade.....	kg			
	40	Other.....	kg			
2401.10.29		Other.....		Free		\$5.02/kg
	20	Connecticut shade.....	kg			
	40	Other.....	kg			
		Not containing wrapper tobacco, or not containing over 35 percent wrapper tobacco:				
		Oriental or Turkish type:				
2401.10.44	00	Cigarette leaf.....	kg.....	Free ^{1/}		77.2¢/kg
2401.10.48	00	Other.....	kg.....	Free		85¢/kg
2401.10.53		Cigar binder and filler.....		Free		85¢/kg
	40	Binder.....	kg			
	50	Filler.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401 (con.)		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse: (con.)				
2401.10 (con.)		Tobacco, not stemmed/stripped: (con.)				
		Not containing wrapper tobacco, or not containing over 35 percent wrapper tobacco: (con.)				
		Other:				
		Flue-cured, burley and other light air-cured leaf:				
2401.10.61		To be used in products other than cigarettes.....		23.9¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg
	30	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			
	90	Other.....	kg			
2401.10.63		Other: Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....		23.9¢/kg	Free (A+, BH, CL, CO, D, E, MA, OM, P, PA, PE, SG) 4.7¢/kg (KR)	77.2¢/kg
	30	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			
	90	Other.....	kg			
2401.10.65		Other.....		350%	Free (BH, CA, CL, IL, MX, OM, SG) 23.30% (P) 70% (KR) 93.3% (PE) 245% (PA) See 9912.24.05-9912.24.10 (MA) See 9913.24.05-9913.24.10 (AU) See 9918.24.10-9918.24.11 (CO)	350%
	30	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			
	90	Other.....	kg			
2401.10.95		Other.....		32.7¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, MA, MX, OM, P, PA, PE, SG) 6.5¢/kg (KR)	85¢/kg
	10	Fire-cured Kentucky and Tennessee.....	kg			
	15	Dark-air cured Kentucky and Tennessee.....	kg			
	20	Virginia fire-cured.....	kg			
	25	Virginia sun-cured.....	kg			
	30	Blackfat.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401 (con.)		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse: (con.)				
2401.20		Tobacco, partly or wholly stemmed/stripped:				
2401.20.05	00	Not threshed or similarly processed:				
		Leaf tobacco, the product of two or more countries or dependencies, when mixed or packed together.....	kg.....	\$5.48/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$6.45/kg
		Other:				
2401.20.14		Containing over 35 percent wrapper tobacco:				
	20	Wrapper tobacco.....		Free ^{1/}		\$6.45/kg
	40	Connecticut shade.....	kg			
	40	Other.....	kg			
2401.20.18	00	Other.....	kg.....	Free ^{1/}		\$6.45/kg
		Not containing wrapper tobacco, or not containing over 35 percent wrapper tobacco:				
2401.20.23	00	Oriental or Turkish type:				
		Cigarette leaf.....	kg.....	Free ^{1/}		\$1.21/kg
2401.20.26	00	Other.....	kg.....	Free ^{1/}		\$1.15/kg
2401.20.29		Cigar binder and filler.....		Free ^{1/}		\$1.15/kg
	70	Binder.....	kg			
	90	Filler.....	kg			
		Other:				
2401.20.31		Flue-cured, burley and other light air-cured leaf:				
		To be used in products other than cigarettes.....		40.9¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.21/kg
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	30	Maryland.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401 (con.)		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse: (con.)				
2401.20 (con.)		Tobacco, partly or wholly stemmed/stripped: (con.)				
		Not threshed or similarly processed: (con.)				
		Other: (con.)				
		Not containing wrapper tobacco, or not containing over 35 percent wrapper tobacco: (con.)				
		Other: (con.)				
		Flue-cured, burley and other light air-cured leaf: (con.)				
		Other:				
2401.20.33		Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....		40.9¢/kg ^{1/}	Free (A+, BH, CL, CO, D, E, MA, OM, P, PA, PE, SG) 8.1¢/kg (KR)	\$1.21/kg
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	30	Maryland.....	kg			
	40	Other.....	kg			
2401.20.35		Other.....		350% ^{1/}	Free (BH, CA, CL, IL, MX, OM, SG) 23.30% (P) 70% (KR) 93.3% (PE) 245% (PA) See 9912.24.05-9912.24.10 (MA) See 9913.24.05-9913.24.10 (AU) See 9918.24.10-9918.24.11 (CO)	350%
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	30	Maryland.....	kg			
	40	Other.....	kg			
2401.20.57		Other.....		39.7¢/kg ^{1/}	Free (A*, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) 6.3¢/kg (AU)	\$1.15/kg
	10	Fire-cured Kentucky and Tennessee.....	kg			
	15	Dark-air cured Kentucky and Tennessee.....	kg			
	20	Virginia fire-cured.....	kg			
	25	Virginia sun-cured.....	kg			
	30	Blackfat.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401 (con.)		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse: (con.)				
2401.20 (con.)		Tobacco, partly or wholly stemmed/stripped: (con.)				
		Threshed or similarly processed:				
2401.20.60		From cigar leaf.....		Free ^{1/}		77.2¢/kg
	20	Connecticut shade.....	kg			
	40	Other.....	kg			
		Other:				
2401.20.75	00	Oriental or Turkish type.....	kg	Free ^{1/}		\$1.10/kg
		Other:				
2401.20.83		To be used in products other than cigarettes.....		37.5¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	30	Maryland.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark-air cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	55	Virginia sun-cured.....	kg			
	60	Blackfat.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401 (con.)		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse: (con.)				
2401.20 (con.)		Tobacco, partly or wholly stemmed/stripped: (con.)				
		Threshed or similarly processed: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
2401.20.85		Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....		37.5¢/kg ¹	Free (A+, BH, CL, CO, D, E, MA, OM, P, PA, PE, SG) 7.5¢/kg (KR)	\$1.10/kg
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	30	Maryland.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark-air cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	55	Virginia sun-cured.....	kg			
	60	Blackfat.....	kg			
	90	Other.....	kg			
2401.20.87		Other.....		350% ¹	Free (BH, CA, CL, IL, MX, OM, SG) 23.30% (P) 70% (KR) 93.3% (PE) 245% (PA) See 9912.24.05-9912.24.10 (MA) See 9913.24.05-9913.24.10 (AU) See 9918.24.10-9918.24.11 (CO)	350%
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	30	Maryland.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark-air cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	55	Virginia sun-cured.....	kg			
	60	Blackfat.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401 (con.)		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse: (con.)				
2401.30		Tobacco refuse:				
		From cigar leaf:				
		Tobacco stems:				
2401.30.03	00	Not cut, not ground and not pulverized.....	kg.....	Free ^{1/}		Free
2401.30.06	00	Cut, ground or pulverized.....	kg.....	Free ^{1/}		\$1.21/kg
2401.30.09	00	Other.....	kg.....	Free ^{1/}		77.2¢/kg
		From Oriental or Turkish type tobacco:				
		Tobacco stems				
2401.30.13	00	Not cut, not ground and not pulverized.....	kg.....	Free ^{1/}		Free
2401.30.16	00	Cut, ground or pulverized.....	kg.....	Free ^{1/}		\$1.21/kg
2401.30.19	00	Other.....	kg.....	Free ^{1/}		77.2¢/kg
		Other:				
		To be used in products other than cigarettes:				
		Tobacco stems:				
2401.30.23		Not cut, not ground and not pulverized.....	.....	Free ^{1/}		Free
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark air-cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	60	Virginia sun-cured.....	kg			
	90	Other.....	kg			
2401.30.25		Cut, ground or pulverized.....	.....	97¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.21/kg
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark air-cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	60	Virginia sun-cured.....	kg			
	90	Other.....	kg			
2401.30.27		Other.....	.....	28.4¢/kg ^{1/}	Free (A+, BH, CA, CL, CO, D, E, IL, KR, MX, OM, P, PA, PE, SG) 1.9¢/kg (MA) 4.5¢/kg (AU)	77.2¢/kg
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark air-cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	60	Virginia sun-cured.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401 (con.)		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse: (con.)				
2401.30 (con.)		Tobacco refuse: (con.)				
		Other: (con.)				
		Other:				
		Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions:				
		Tobacco stems:				
2401.30.33		Not cut, not ground and not pulverized.....		Free ^{1/}		Free
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark air-cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	60	Virginia sun-cured.....	kg			
	90	Other.....	kg			
2401.30.35		Cut, ground or pulverized.....		97¢/kg ^{1/}	Free (A+, BH, CL, CO, D, E, MA, OM, P, PA, PE, SG) 19.4¢/kg (KR)	\$1.21/kg
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark air-cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	60	Virginia sun-cured.....	kg			
	90	Other.....	kg			
2401.30.37		Other.....		28.4¢/kg ^{1/}	Free (A+, BH, CL, CO, D, E, MA, OM, P, PA, PE, SG) 5.6¢/kg (KR)	77.2¢/kg
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark air-cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	60	Virginia sun-cured.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2401 (con.)		Unmanufactured tobacco (whether or not threshed or similarly processed); tobacco refuse: (con.)				
2401.30 (con.)		Tobacco refuse: (con.)				
		Other: (con.)				
		Other: (con.)				
2401.30.70		Other.....		350% ^{1/}	Free (BH, CA, CL, IL, MX, OM, SG) 23.30% (P) 70% (KR) 93.3% (PE) 245% (PA) See 9912.24.05-9912.24.10 (MA) See 9913.24.05-9913.24.10 (AU) See 9918.24.10-9918.24.11 (CO)	350%
	10	Flue-cured.....	kg			
	20	Burley.....	kg			
	35	Fire-cured Kentucky and Tennessee.....	kg			
	40	Dark air-cured Kentucky and Tennessee.....	kg			
	50	Virginia fire-cured.....	kg			
	60	Virginia sun-cured.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2402		Cigars, cheroots, cigarillos and cigarettes, of tobacco or of tobacco substitutes:				
2402.10		Cigars, cheroots and cigarillos, containing tobacco:				
2402.10.30		Each valued less than 15¢.....		\$1.89/kg + 4.7% ^{2/1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) ^{2/}	\$9.92/kg + 25% ^{2/}
	30	Small cigars, cheroots and cigarillos (weighing not more than 1.36 kg/1000).....	thousands kg			
	70	Other.....	thousands kg			
2402.10.60	00	Each valued 15¢ or over but less than 23¢.....	thousands kg	57¢/kg + 1.4% ^{2/1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) ^{2/}	\$9.92/kg + 25% ^{2/}
2402.10.80		Each valued 23¢ or over.....		57¢/kg + 1.4% ^{2/1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) ^{2/}	\$9.92/kg + 25% ^{2/}
	30	Small cigars, cheroots and cigarillos (weighing not more than 1.36 kg/1000).....	thousands kg			
	50	Other, each valued 23¢ or more but not more than 76¢.....	thousands kg			
	80	Other.....	thousands kg			
2402.20		Cigarettes containing tobacco:				
2402.20.10	00	Containing clove.....	thousands kg	41.7¢/kg + 0.9% ^{2/1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) ^{2/}	\$9.92/kg + 25% ^{2/}
		Other:				
2402.20.80	00	Paper-wrapped.....	thousands kg	\$1.05/kg + 2.3% ^{2/1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) ^{2/}	\$9.92/kg + 25% ^{2/}
2402.20.90	00	Other.....	thousands kg	\$1.50/kg + 3.2% ^{2/1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG) ^{2/}	\$9.92/kg + 25% ^{2/}
2402.90.00	00	Other.....	thousands kg	\$1.05/kg + 2.3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$9.92/kg + 25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2403		Other manufactured tobacco and manufactured tobacco substitutes; "homogenized" or "reconstituted" tobacco; tobacco extracts and essences:				
		Smoking tobacco, whether or not containing tobacco substitutes in any proportion:				
2403.11.00	00	Water pipe tobacco, specified in subheading note 1 to this chapter ^{2/}	kg.....	32.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.21/kg
2403.19		Other:				
2403.19.20		Prepared for marketing to the ultimate consumer in the identical form and package in which imported ^{2/}.....	.....	32.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.21/kg
	20	Pipe tobacco.....	kg			
	50	Roll-your-own tobacco for making cigarettes.....	kg			
	80	Other.....	kg			
2403.19.30		Other:				
		To be used in products other than cigarettes.....	.....	32.8¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.21/kg
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			
	90	Other.....	kg			
2403.19.60		Other:				
		Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	.....	32.8¢/kg ^{1/}	Free (A+, BH, CL, CO, D, E, MA, OM, P, PA, PE, SG) 6.5¢/kg (KR)	\$1.21/kg
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			
	90	Other.....	kg			
2403.19.90		Other.....	.....	350% ^{1/}	Free (BH, CA, CL, IL, MX, OM, SG) 23.30% (P) 70% (KR) 93.3% (PE) 245% (PA) See 9912.24.05-9912.24.10 (MA) See 9913.24.05-9913.24.10 (AU) See 9918.24.10-9918.24.11 (CO)	350%
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2403 (con.)		Other manufactured tobacco and manufactured tobacco substitutes; "homogenized" or "reconstituted" tobacco; tobacco extracts and essences: (con.)				
		Smoking tobacco, whether or not containing tobacco substitutes in any proportion: (con.)				
2403.19 (con.)		Other: (con.)				
		Other: (con.)				
2403.19.90 (con.)		Other (con.)				
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2403 (con.)		Other manufactured tobacco and manufactured tobacco substitutes; "homogenized" or "reconstituted" tobacco; tobacco extracts and essences: (con.)				
2403.91		Other:				
2403.91.20	00	"Homogenized" or "reconstituted" tobacco: Suitable for use as wrapper tobacco.....	kg.....	62¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$6.45/kg
2403.91.43		Other: To be used in products other than cigarettes.....	.....	19.9¢/kg ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			
	90	Other.....	kg			
2403.91.45		Other: Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	.....	19.9¢/kg	Free (A+, BH, CL, CO, D, E, MA, OM, P, PA, PE, SG) 3.9¢/kg (KR)	\$1.10/kg
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			
	90	Other.....	kg			
2403.91.47		Other.....	.....	350%	Free (BH, CA, CL, IL, MX, OM, SG) 23.30% (P) 70% (KR) 93.3% (PE) 245% (PA) See 9912.24.05-9912.24.10 (MA) See 9913.24.05-9913.24.10 (AU) See 9918.24.10-9918.24.11 (CO)	350%
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
	80	Maryland.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
24-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2403 (con.)		Other manufactured tobacco and manufactured tobacco substitutes; "homogenized" or "reconstituted" tobacco; tobacco extracts and essences: (con.)				
2403.99		Other: (con.)				
2403.99.20		Other: Prepared for marketing to the ultimate consumer in the identical form and package in which imported.....		24.7¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.21/kg
	30	Chewing tobacco ^{2/}	kg			
	40	Snuff and snuff flours ^{2/}	kg			
	90	Other.....	kg			
2403.99.30		Other: To be used in products other than cigarettes.....		24.7¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, KR, MA, MX, OM, P, PA, PE, SG)	\$1.21/kg
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
		Other:				
	65	Partially manufactured, blended or mixed tobacco.....	kg			
	70	Other.....	kg			
2403.99.60		Other: Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....		24.7¢/kg ^{1/}	Free (A+, BH, CL, CO, D, E, MA, OM, P, PA, PE, SG) 4.9¢/kg (KR)	\$1.21/kg
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
		Other:				
	65	Partially manufactured, blended or mixed tobacco.....	kg			
	70	Other.....	kg			
2403.99.90		Other.....		350% ^{1/}	Free (BH, CA, CL, IL, MX, OM, SG) 23.30% (P) 70% (KR) 93.3% (PE) 245% (PA) See 9912.24.05-9912.24.10 (MA) See 9913.24.05-9913.24.10 (AU) See 9918.24.10-9918.24.11 (CO)	350%
	50	Flue-cured.....	kg			
	60	Burley.....	kg			
		Other:				
	65	Partially manufactured, blended or mixed tobacco.....	kg			
	70	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IV
Endnotes--page 24 - 17

1/ See 9903.88.03.

2/ Imports under this provision may be subject to Federal Excise Tax (26 U.S.C. 5701).

SECTION V

MINERAL PRODUCTS

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 25

SALT; SULFUR; EARTHS AND STONE; PLASTERING MATERIALS, LIME AND CEMENT

V
25-1

Notes

1. Except where their context or note 4 to this chapter otherwise requires, the headings of this chapter cover only products which are in the crude state or which have been washed (even with chemical substances eliminating the impurities without changing the structure of the product), crushed, ground, powdered, levigated, sifted, screened, concentrated by flotation, magnetic separation or other mechanical or physical processes (except crystallization), but not products which have been roasted, calcined, obtained by mixing or subjected to processing beyond that mentioned in each heading.

The products of this chapter may contain an added anti-dusting agent, provided that such addition does not render the product particularly suitable for a specific use rather than for general use.

2. This chapter does not cover:
 - (a) Sublimed sulfur, precipitated sulfur or colloidal sulfur (heading 2802);
 - (b) Earth colors containing 70 percent or more by weight of combined iron evaluated as Fe_2O_3 (heading 2821);
 - (c) Medicaments or other products of chapter 30;
 - (d) Perfumery, cosmetic or toilet preparations (chapter 33);
 - (e) Setts, curbstones or flagstones (heading 6801); mosaic cubes and the like (heading 6802); roofing, facing or damp course slates (heading 6803);
 - (f) Precious or semiprecious stones (heading 7102 or 7103);
 - (g) Cultured crystals (other than optical elements) weighing not less than 2.5 g each, of sodium chloride or of magnesium oxide, of heading 3824; optical elements of sodium chloride or of magnesium oxide (heading 9001);
 - (h) Billiard chalks (heading 9504); or
 - (ij) Writing or drawing chalks or tailors' chalks (heading 9609).
3. Any products classifiable in heading 2517 and any other heading of the chapter are to be classified in heading 2517.
4. Heading 2530 applies, inter alia, to: vermiculite, perlite and chlorites, unexpanded; earth colors, whether or not calcined or mixed together; natural micaceous iron oxides; meerschaum (whether or not in polished pieces); amber; agglomerated meerschaum and agglomerated amber, in plates, rods, sticks or similar forms, not worked after molding; jet; strontianite (whether or not calcined), other than strontium oxide; broken pieces of pottery, brick or concrete.

Statistical Note

1. For the purposes of heading 2525:
 - (a) The term "split block mica" means mica, not exceeding 0.508 mm in thickness, that has been split and selected within a tolerance of 0.203 mm, but which has not been cut or stamped to dimensions, shape or form;
 - (b) The term "mica splittings" means mica laminae in book-form or book-pack, or in loose pack, suitable for use in the manufacture of agglomerated (built-up) mica included in heading 6815.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

25-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2501.00.00	00	Salt (including table salt and denatured salt) and pure sodium chloride, whether or not in aqueous solution or containing added anti-caking or free-flowing agents; sea water.....	t	Free ^{1/}		26%
2502.00.00	00	Unroasted iron pyrites.....	t	Free ^{1/}		Free
2503.00.00		Sulfur of all kinds, other than sublimed sulfur, precipitated sulfur and colloidal sulfur.....	.....	Free ^{1/}		Free
	10	Crude or unrefined sulfur.....	t			
	90	Other.....	t			
2504		Natural graphite:				
2504.10		In powder or in flakes:				
2504.10.10	00	Crystalline flake (not including flake dust).....	kg	Free		3.6¢/kg
2504.10.50	00	Other.....	kg	Free		10%
2504.90.00	00	Other.....	kg	Free		10%
2505		Natural sands of all kinds, whether or not colored, other than metalbearing sands of chapter 26:				
2505.10		Silica sands and quartz sands:				
2505.10.10	00	Sand containing by weight 95 percent or more of silica and not more than 0.6 percent of oxide of iron.....	t	Free ^{1/}		\$1.97/t
2505.10.50	00	Other.....	t	Free ^{1/}		Free
2505.90.00	00	Other.....	t	Free ^{1/}		Free
2506		Quartz (other than natural sands); quartzite, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape:				
2506.10.00		Quartz.....	.....	Free ^{1/}		Free
	10	Sands (other than natural) containing by weight 95 percent or more of silica and not more than 0.6 percent of oxide of iron.....	t			
	50	Other.....	t			
2506.20.00		Quartzite.....	.....	Free ^{1/}		Free
	10	Crude or roughly trimmed.....	t			
	80	Other.....	t			
2507.00.00	00	Kaolin and other kaolinic clays, whether or not calcined.....	t	Free ^{1/}		\$2.46/t
2508		Other clays (not including expanded clays of heading 6806), andalusite, kyanite and sillimanite, whether or not calcined; mullite; chamotte or dinas earths:				
2508.10.00	00	Bentonite.....	t	Free ^{1/}		\$3.20/t
2508.30.00	00	Fire-clay.....	t	Free		\$1.97/t
2508.40.01		Other clays.....	.....	Free ^{1/}		\$1.97/t
	10	Common blue clay and other ball clays.....	t			
	20	Decolorizing earths and fuller's earth.....	t			
	50	Other.....	t			
2508.50.00	00	Andalusite, kyanite and sillimanite.....	t	Free ^{1/}		Free
2508.60.00	00	Mullite.....	t	Free ^{1/}		30%
2508.70.00	00	Chamotte or dinas earth.....	t	Free ^{1/}		Free
2509.00		Chalk:				
2509.00.10	00	Crude.....	t	Free ^{1/}		Free
2509.00.20	00	Other.....	t	Free ^{1/}		13%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
25-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2510		Natural calcium phosphates, natural aluminum calcium phosphates and phosphatic chalk:				
2510.10.00	00	Unground.....	t	Free ^{1/}		Free
2510.20.00	00	Ground.....	t	Free ^{1/}		Free
2511		Natural barium sulfate (barytes); natural barium carbonate (witherite), whether or not calcined, other than barium oxide of heading 2816:				
2511.10		Natural barium sulfate (barytes):				
2511.10.10	00	Ground.....	t	Free		\$7.38/t
2511.10.50	00	Other.....	t	\$1.25/t	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$3.94/t
2511.20.00	00	Natural barium carbonate (witherite).....	kg	Free ^{1/}		30%
2512.00.00	00	Siliceous fossil meals (for example, kieselguhr, tripolite and diatomite) and similar siliceous earths, whether or not calcined, of an apparent specific gravity of 1 or less.....	t	Free ^{1/}		Free
2513		Pumice; emery; natural corundum, natural garnet and other natural abrasives, whether or not heat-treated:				
2513.10.00		Pumice stone.....		Free ^{1/}		Free
	10	Crude or in irregular pieces, including crushed pumice.....	kg			
	80	Other	kg			
2513.20		Emery, natural corundum, natural garnet and other natural abrasives:				
2513.20.10	00	Crude or in irregular pieces.....	kg	Free ^{1/}		Free
2513.20.90	00	Other	kg	Free ^{1/}		2.2¢/kg
2514.00.00	00	Slate, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape.....	t	Free ^{1/}		25%
2515		Marble, travertine and other calcareous monumental or building stone of an apparent specific gravity of 2.5 or more, and alabaster, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape:				
		Marble and travertine:				
2515.11.00	00	Crude or roughly trimmed.....	m ³	Free ^{1/}		\$22.95/m ³
			t			
2515.12		Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape:				
2515.12.10	00	Marble.....	t	Free ^{1/}		13%
2515.12.20	00	Travertine.....	t	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
2515.20.00	00	Other calcareous monumental or building stone; alabaster.....	t	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

25-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2516		Granite, porphyry, basalt, sandstone and other monumental or building stone, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape:				
		Granite:				
2516.11.00	00	Crude or roughly trimmed.....	m ³ t	Free ^{1/}		\$8.83/m ³
2516.12.00		Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape.....	.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Having a thickness of 7.5 cm or more.....	t			
	60	Other.....	t			
2516.20		Sandstone:				
2516.20.10	00	Crude or roughly trimmed.....	m ³ t	Free ^{1/}		\$5.30/m ³
2516.20.20	00	Merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape.....	t.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
2516.90.00		Other monumental or building stone.....	.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	30	Having a thickness of 7.5 cm or more.....	t			
	60	Other.....	t			
2517		Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates, for road metalling, or for railway or other ballast; shingle and flint, whether or not heat-treated; macadam of slag, dross or similar industrial waste, whether or not incorporating the materials cited in the first part of the heading; tarred macadam; granules, chippings and powder, of stones of heading 2515 or 2516, whether or not heat-treated:				
2517.10.00		Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates, for road metalling, or for railway or other ballast, shingle and flint, whether or not heat-treated.....	.....	Free ^{1/}		30%
	15	Pebbles and gravel.....	t			
	20	Limestone, except pebbles and gravel.....	t			
	55	Other.....	t			
2517.20.00	00	Macadam of slag, dross or similar industrial waste, whether or not incorporating the materials cited in subheading 2517.10.....	t.....	Free ^{1/}		30%
2517.30.00	00	Tarred macadam.....	t.....	Free ^{1/}		30%
		Granules, chippings and powder, of stones of heading 2515 or 2516, whether or not heat-treated:				
2517.41.00	00	Of marble.....	t.....	Free ^{1/}		30%
2517.49.00	00	Other.....	t.....	Free ^{1/}		\$1.10/t

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
25-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2518		Dolomite whether or not calcined or sintered, including dolomite roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape; dolomite ramming mix:				
2518.10.00	00	Dolomite, not calcined or sintered.....	t	Free ^{1/}		Free
2518.20.00	00	Calcined or sintered dolomite.....	t	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2518.30.00	00	Dolomite ramming mix.....	t	Free ^{1/}		30%
2519		Natural magnesium carbonate (magnesite); fused magnesia; dead-burned (sintered) magnesia, whether or not containing small quantities of other oxides added before sintering; other magnesium oxide, whether or not pure:				
2519.10.00	00	Natural magnesium carbonate (magnesite).....	t	Free		\$10.33/t
2519.90		Other:				
2519.90.10	00	Fused magnesia and dead-burned (sintered) magnesia.....	kg	Free		1.7¢/kg
2519.90.20	00	Caustic calcined magnesite.....	t	Free		\$20.70/t
2519.90.50	00	Other.....	kg	Free		15.4¢/kg
2520		Gypsum; anhydrite; plasters (consisting of calcined gypsum or calcium sulfate) whether or not colored, with or without small quantities of accelerators or retarders:				
2520.10.00	00	Gypsum; anhydrite.....	t	Free ^{1/}		Free
2520.20.00	00	Plasters.....	t	Free ^{1/}		\$1.38/t
2521.00.00	00	Limestone flux; limestone and other calcareous stone, of a kind used for the manufacture of lime or cement.....	t	Free ^{1/}		Free
2522		Quicklime, slaked lime and hydraulic lime, other than calcium oxide and hydroxide of heading 2825:				
2522.10.00	00	Quicklime.....	kg	Free ^{1/}		0.2¢/kg, including weight of container
2522.20.00	00	Slaked lime.....	kg	Free ^{1/}		0.3¢/kg, including weight of container
2522.30.00	00	Hydraulic lime.....	kg	Free ^{1/}		0.2¢/kg, including weight of container

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
25-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2523		Portland cement, aluminous cement, slag cement, supersulfate cement and similar hydraulic cements, whether or not colored or in the form of clinkers:				
2523.10.00	00	Cement clinkers.....	t	Free ^{1/}		\$1.32/t, including weight of container
2523.21.00	00	Portland cement: White cement, whether or not artificially colored.....	t	Free ^{1/}		\$1.76/t, including weight of container
2523.29.00	00	Other.....	t	Free ^{1/}		\$1.32/t, including weight of container
2523.30.00	00	Aluminous cement.....	t	Free ^{1/}		\$1.32/t, including weight of container
2523.90.00	00	Other hydraulic cements.....	t	Free ^{1/}		\$1.32/t, including weight of container
2524		Asbestos:				
2524.10.00	00	Crocidolite (Blue).....	t	Free ^{1/}		Free
2524.90.00		Other.....	.....	Free ^{1/}		Free
	10	Amosite.....	t			
	30	Chrysotile: Crudes.....	t			
	40	Milled fibers, group 3 grades (spinning fibers or equivalent).....	t			
	45	Milled fibers, group 4 and 5 grades.....	t			
	55	Other.....	t			
	60	Other.....	t			
2525		Mica, including splittings; mica waste:				
2525.10.00		Crude mica and mica rifted into sheets or splittings.....	.....	Free ^{1/}		Free
	10	Split block mica.....	kg			
	20	Mica splittings.....	kg			
	50	Other.....	kg			
2525.20.00	00	Mica powder.....	kg	Free ^{1/}		20%
2525.30.00	00	Mica waste.....	kg	Free ^{1/}		8.8¢/kg
2526		Natural steatite, whether or not roughly trimmed or merely cut, by sawing or otherwise, into blocks or slabs of a rectangular (including square) shape; talc:				
2526.10.00	00	Not crushed, not powdered.....	kg	Free		0.6¢/kg
2526.20.00	00	Crushed or powdered.....	t	Free		35%
2528.00.00		Natural borates and concentrates thereof (whether or not calcined), but not including borates separated from natural brine; natural boric acid containing not more than 85 percent of H ₃ BO ₃ calculated on the dry weight.....	.....	Free ^{1/}		Free
	05	Natural sodium borates and concentrates thereof (whether or not calcined).....	kg			
	10	Natural calcium borates.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
25-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2529		Feldspar; leucite, nepheline and nepheline syenite; fluorspar:				
2529.10.00	00	Feldspar.....	t.....	Free ^{1/}		49¢/t
		Fluorspar:				
2529.21.00	00	Containing by weight 97 percent or less of calcium fluoride.....	t.....	Free		13.5%
2529.22.00	00	Containing by weight more than 97 percent of calcium fluoride.....	t.....	Free		\$5.51/t
2529.30.00		Leucite; nepheline and nepheline syenite.....		Free ^{1/}		Free
	10	Nepheline syenite.....	t			
	50	Other.....	t			
2530		Mineral substances not elsewhere specified or included:				
2530.10.00	00	Vermiculite, perlite and chlorites, unexpanded.....	kg.....	Free ^{1/}		Free
2530.20		Kieserite, epsom salts (natural magnesium sulfates):				
2530.20.10	00	Kieserite.....	kg.....	Free ^{1/}		Free
2530.20.20	00	Epsom salts.....	kg.....	Free ^{1/}		20%
2530.90		Other:				
2530.90.10	00	Natural cryolite; natural chiolite.....	t.....	Free ^{1/}		Free
2530.90.20	00	Natural micaceous iron oxides.....	kg.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2530.90.80		Other.....		Free		0.3¢/kg
	10	Celestite.....	kg			
	15	Earth colors.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

Endnotes--page 25 - 8

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 26

ORES, SLAG AND ASH

V
26-1

Notes

1. This chapter does not cover:
 - (a) Slag or similar industrial waste prepared as macadam (heading 2517);
 - (b) Natural magnesium carbonate (magnesite), whether or not calcined (heading 2519);
 - (c) Sludges from the storage tanks of petroleum oils, consisting mainly of such oils (heading 2710);
 - (d) Basic slag of chapter 31;
 - (e) Slag wool, rock wool or similar mineral wools (heading 6806);
 - (f) Waste or scrap of precious metal or of metal clad with precious metal; other waste or scrap containing precious metal or precious metal compounds, of a kind used principally for the recovery of precious metal (heading 7112); or
 - (g) Copper, nickel or cobalt mattes produced by any process of smelting (section XV).
2. For the purposes of headings 2601 to 2617, the term "ores" means minerals of mineralogical species actually used in the metallurgical industry for the extraction of mercury, of the metals of heading 2844 or of the metals of section XIV or XV, even if they are intended for non-metallurgical purposes. Headings 2601 to 2617 do not, however, include minerals which have been submitted to processes not normal to the metallurgical industry.
3. Heading 2620 applies only to:
 - (a) Slag, ash and residues of a kind used in industry either for the extraction of metals or as a basis for the manufacture of chemical compounds of metals, excluding ash and residues from the incineration of municipal waste (heading 2621); and
 - (b) Slag, ash and residues containing arsenic, whether or not containing metals, of a kind used either for the extraction of arsenic or metals or for the manufacture of their chemical compounds.

Subheading Notes

1. For the purposes of subheading 2620.21.00, "leaded gasoline sludges and leaded anti-knock compound sludges" means sludges obtained from storage tanks of leaded gasoline and leaded anti-knock compounds (for example, tetraethyl lead), and consisting essentially of lead, lead compounds and iron oxide.
2. Slag, ash and residues containing arsenic, mercury, thallium or their mixtures, of a kind used for the extraction of arsenic or those metals or for the manufacture of their chemical compounds, are to be classified in subheading 2620.60.

Additional U.S. Notes

1. The specific rates of duty imposed under the headings of this chapter on the metal content of ores and other materials shall apply to the assay quantity of metal contained therein, whether recovered as metals, as alloys or as chemical compounds or used directly in the manufacture of articles, except that with respect to ores or other materials provided for in this chapter which are subject to duty at specific rates on their copper, lead or zinc content, an absolute deduction for losses of 18 kg per dry metric ton from the respective quantities of each of such metal contents shall be allowed.
2. When the classification of imported materials under any provision of this chapter is dependent on the percentage of metal content, such percentage shall be the ratio of the total quantity of the respective metal content to the total quantity of imported material when computed on a dry-weight basis; i.e., free of all uncombined moisture.

Statistical Notes

1. The quantity of metal content to be reported shall be the assay quantity without deductions.
2. For the purposes of subheading 2601.11.0060, the term "coarse" refers to iron ores with a majority of individual particles having a diameter exceeding 4.75 mm.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

26-2

Statistical Notes (con.)

3. For the purposes of any of the ten-digit subheadings appearing under the eight-digit subheadings 2603.00.00, 2604.00.00, 2607.00.00, 2608.00.00, 2616.10.00, 2616.90.00, 2620.19.60, 2620.21.00, 2620.29.00 or 2620.30.00, and the ten-digit subheading 2620.99.7540 for each statistical description specifying that a named metal content is to be reported, the weight and value of such metal contained in any shipment of the ores, concentrates, slag, ash or residues entered under such subheading shall be reported under each applicable statistical reporting number. If a product covered by one of these provisions includes more than one of the named metals, it would be necessary to enter multiple ten-digit subheadings with the weight and value of each metal indicated under the appropriate ten-digit subheading.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
26-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2601		Iron ores and concentrates, including roasted iron pyrites:				
2601.11.00		Iron ores and concentrates, other than roasted iron pyrites:				
		Non-agglomerated.....		Free ^{1/}		Free
	30	Concentrates.....	t			
		Ores:				
	60	Coarse.....	t			
	90	Other.....	t			
2601.12.00		Agglomerated.....		Free ^{1/}		Free
	30	Pellets.....	t			
	60	Briquettes.....	t			
	90	Other.....	t			
2601.20.00	00	Roasted iron pyrites.....	t	Free ^{1/}		Free
2602.00.00		Manganese ores and concentrates, including ferruginous manganese ores and concentrates with a manganese content of 20 percent or more, calculated on the dry weight.....		Free		2.2¢/kg on manganese content
	40	Containing less than 47 percent by weight of manganese.....	kg Mn kg			
	60	Containing 47 percent or more by weight of manganese...	kg Mn kg			
2603.00.00		Copper ores and concentrates.....		1.7¢/kg on lead content	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Silver content.....	Ag g ^{2/}			
	50	Gold content.....	Au g ^{2/}			
2604.00.00		Nickel ores and concentrates.....		Free ^{1/}		Free
	40	Nickel content.....	Ni kg ^{2/}			
	80	Other metal content.....	kg ^{2/}			
2605.00.00	00	Cobalt ores and concentrates.....	kg Co kg	Free		Free
2606.00.00		Aluminum ores and concentrates.....		Free		\$1/t
		Bauxite, calcined:				
	30	Refractory grade.....	t			
	60	Other.....	t			
	90	Other.....	t			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
26-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2607.00.00		Lead ores and concentrates.....		1.1¢/kg on lead content ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Silver content.....	Ag g ^{2/}			
	50	Gold content.....	Au g ^{2/}			
2608.00.00		Zinc ores and concentrates.....		Free		8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Silver content.....	Ag g ^{2/}			
	50	Gold content.....	Au g ^{2/}			
2609.00.00	00	Tin ores and concentrates.....	t Sn t	Free		Free
2610.00.00		Chromium ores and concentrates.....		Free		Free
	20	Having a chromium content equivalent to not more than 40 percent chromic oxide (Cr ₂ O ₃).....	t Cr ₂ O ₃ t			
	40	Having a chromium content equivalent to more than 40 percent but less than 46 percent chromic oxide (Cr ₂ O ₃)....	t Cr ₂ O ₃ t			
	60	Having a chromium content equivalent to 46 percent or more chromic oxide (Cr ₂ O ₃).....	t Cr ₂ O ₃ t			
2611.00		Tungsten ores and concentrates:				
2611.00.30	00	Ores.....	kg W kg	Free		\$1.10/kg on tungsten content
2611.00.60	00	Concentrates.....	kg W kg	37.5¢/kg on tungsten content	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg on tungsten content
2612		Uranium or thorium ores and concentrates:				
2612.10.00	00	Uranium ores and concentrates.....	kg ^{1/}	Free		Free
2612.20.00	00	Thorium ores and concentrates.....	t ^{1/}	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
26-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2613		Molybdenum ores and concentrates:				
2613.10.00	00	Roasted.....	kg..... Mo kg	12.8¢/kg on molybdenum content + 1.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg on molybdenum content + 15%
2613.90.00	00	Other.....	kg..... Mo kg	17.8¢/kg on molybdenum content	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg on molybdenum content
2614.00		Titanium ores and concentrates:				
2614.00.30	00	Synthetic rutile.....	kg.....	Free ^{1/}		30%
2614.00.60		Other.....		Free ^{1/}		Free
	20	Ilmenite and ilmenite sand.....	kg			
	40	Other (including rutile and rutile sand).....	kg			
2615		Niobium (columbium), tantalum, vanadium or zirconium ores and concentrates:				
2615.10.00	00	Zirconium ores and concentrates.....	kg.....	Free ^{1/}		Free
2615.90		Other:				
2615.90.30	00	Synthetic tantalum-niobium (columbium) concentrates.....	kg.....	Free ^{1/}		30%
2615.90.60		Other.....		Free ^{1/}		Free
	30	Niobium (columbium) ores and concentrates.....	kg			
	60	Tantalum ores and concentrates.....	kg			
	90	Vanadium ores and concentrates.....	kg V ₂ O ₅ kg			
2616		Precious metal ores and concentrates:				
2616.10.00		Silver ores and concentrates.....		0.8¢/kg on lead content ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Silver content.....	Ag g ^{2/}			
	80	Gold content.....	Au g ^{2/}			
2616.90.00		Other.....		1.7¢/kg on lead content ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Gold content.....	Au g ^{2/}			
	50	Other precious metal content.....	g ^{2/}			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
26-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2617		Other ores and concentrates:				
2617.10.00	00	Antimony ores and concentrates.....	kg.....	Free		Free
			Sb kg			
2617.90.00		Other.....		Free ^{1/}		Free
	30	Beryllium ores and concentrates.....	kg			
	60	Other.....	kg			
2618.00.00	00	Granulated slag (slag sand) from the manufacture of iron or steel.....	t.....	Free ^{1/}		10%
2619.00		Slag, dross (other than granulated slag), scalings and other waste from the manufacture of iron or steel:				
2619.00.30	00	Ferrous scale.....	t.....	Free ^{1/}		73.8¢/t
2619.00.90	00	Other.....	kg.....	Free ^{1/}		Free
2620		Slag, ash and residues (other than from the manufacture of iron or steel), containing arsenic, metals or their compounds: Containing mainly zinc:				
2620.11.00	00	Hard zinc spelter.....	kg.....	Free ^{1/}		5%
2620.19		Other:				
2620.19.30	00	Zinc dross and zinc skimmings.....	kg.....	Free ^{1/}		3.3¢/kg
			Zn kg			
2620.19.60		Other.....		0.7¢/kg on copper content + 0.7¢/kg on lead content ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Silver content.....	Ag g ^{2/}			
	50	Gold content.....	Au g ^{2/}			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
26-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2620 (con.)		Slag, ash and residues (other than from the manufacture of iron or steel), containing arsenic, metals or their compounds: (con.)				
2620.21.00		Containing mainly lead: Leaded gasoline sludges and leaded anti-knock compound sludges.....		Free ^{1/}		8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Silver content.....	Ag g ^{2/}			
	50	Gold content.....	Au g ^{2/}			
2620.29.00		Other.....		Free ^{1/}		8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Silver content.....	Ag g ^{2/}			
	50	Gold content.....	Au g ^{2/}			
2620.30.00		Containing mainly copper.....		Free ^{1/}		8.8¢/kg on copper content + 3.3¢/kg on lead content + 3.7¢/kg on zinc content
	10	Copper content.....	Cu kg ^{2/}			
	20	Lead content.....	Pb kg ^{2/}			
	30	Zinc content.....	Zn kg ^{2/}			
	40	Silver content.....	Ag g ^{2/}			
	50	Gold content.....	Au g ^{2/}			
2620.40.00		Containing mainly aluminum.....		Free		Free
	30	Vanadium bearing materials.....	kg V ₂ O ₅ kg			
	60	Other.....	kg			
2620.60		Containing arsenic, mercury, thallium or their mixtures, of a kind used for the extraction of arsenic or those metals or for the manufacture of their chemical compounds:				
2620.60.10	00	Of a kind used only for the extraction of arsenic or the manufacture of its chemical compounds.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2620.60.90	00	Other.....	kg.....	Free ^{1/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
26-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2620 (con.)		Slag, ash and residues (other than from the manufacture of iron or steel), containing arsenic, metals or their compounds: (con.)				
		Other:				
2620.91.00	00	Containing antimony, beryllium, cadmium, chromium or their mixtures.....	kg	Free ^{1/}		30%
2620.99		Other:				
2620.99.10	00	Containing mainly vanadium.....	kg V ₂ O ₅ kg	Free ^{1/}		Free
2620.99.20	00	Containing mainly tungsten.....	kg W kg	17.6¢/kg on tungsten content + 3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.32/kg on tungsten content + 40%
2620.99.30	00	Materials not provided for elsewhere in this heading containing by weight over 10 percent nickel.....	kg Ni kg	Free ^{1/}		Free
2620.99.50	00	Slag containing by weight over 40 percent titanium, and which if containing over 2 percent by weight of copper, lead, or zinc is not to be treated for the recovery thereof.....	kg	Free ^{1/}		Free
2620.99.75		Other materials which are residues not advanced in value or condition by any means, and which if containing over 2 percent by weight of copper, lead or zinc are not to be treated for the recovery thereof.....	.....	Free ^{1/}		Free
	20	Vanadium bearing materials.....	kg V ₂ O ₅ kg			
	60	Other materials containing silver.....	Au g ^{2/}			
	80	Other materials containing gold.....	Au g ^{2/}			
	90	Other materials that do not contain vanadium, silver or gold.....	kg			
2620.99.85	00	Other.....	kg	Free ^{1/}		30%
2621		Other slag and ash, including seaweed ash (kelp); ash and residues from the incineration of municipal waste:				
2621.10.00	00	Ash and residues from the incineration of municipal waste.....	t	Free		Free
2621.90.00	00	Other.....	t	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
Endnotes--page 26 - 9

1/ See 9903.88.03.

2/ Report value only of stated metal content.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 27

MINERAL FUELS, MINERAL OILS AND PRODUCTS OF THEIR DISTILLATION; BITUMINOUS SUBSTANCES; MINERAL WAXES

V
27-1

Notes

1. This chapter does not cover:
 - (a) Separate chemically defined organic compounds, other than pure methane and propane which are to be classified in heading 2711;
 - (b) Medicaments of heading 3003 or 3004; or
 - (c) Mixed unsaturated hydrocarbons of heading 3301, 3302 or 3805.
2. References in heading 2710 to "petroleum oils and oils obtained from bituminous minerals" include not only petroleum oils and oils obtained from bituminous minerals, but also similar oils, as well as those consisting mainly of mixed unsaturated hydrocarbons, obtained by any process, provided that the weight of the nonaromatic constituents exceeds that of the aromatic constituents.

However, the references do not include liquid synthetic polyolefins of which less than 60 percent by volume distills at 300°C, after conversion to 1,013 millibars when a reduced-pressure distillation method is used (chapter 39).
3. For the purposes of heading 2710, "waste oils" means waste containing mainly petroleum oils and oils obtained from bituminous minerals (as described in note 2 to this chapter), whether or not mixed with water. These include:
 - (a) Such oils no longer fit for use as primary products (for example, used lubricating oils, used hydraulic oils and used transformer oils);
 - (b) Sludge oils from the storage tanks of petroleum oils, mainly containing such oils and a high concentration of additives (for example, chemicals) used in the manufacture of the primary products; and
 - (c) Such oils in the form of emulsions in water or mixtures with water, such as those resulting from oil spills, storage tank washings, or from the use of cutting oils for machining operations.

Subheading Notes

1. For the purposes of subheading 2701.11, "anthracite" means coal having a volatile matter limit (on a dry, mineral-matter-free basis) not exceeding 14 percent.
2. For the purposes of subheading 2701.12, "bituminous coal" means coal having a volatile matter limit (on a dry, mineral-matter-free basis) exceeding 14 percent and a calorific value limit (on a moist, mineral-matter-free basis) equal to or greater than 5,833 kcal/kg.
3. For the purposes of subheadings 2707.10, 2707.20, 2707.30, 2707.40, the terms "benzol (benzene)", "toluol (toluene)", "xylol (xylenes)" and "naphthalene" apply to products which contain more than 50 percent by weight of benzene, toluene, xylenes or naphthalene, respectively.
4. For the purposes of subheading 2710.12, "light oils and preparations" are those of which 90 percent or more by volume (including losses) distill at 210°C according to the ISO 3405 method (equivalent to the ASTM D 86 method).
5. For the purposes of the subheadings of heading 2710, the term "biodiesel" means mono-alkyl esters of fatty acids of a kind used as fuel, derived from animal or vegetable fats and oils whether or not used.

Additional U.S. Notes

1. (a) Crude petroleum oils, crude oils obtained from bituminous minerals and reconstituted crude petroleum shall, if products of Canada, be admitted free of duty and any entry therefor shall be liquidated or reliquidated accordingly if, on or before the 180th day after the date of entry, documentation is filed with the customs officer concerned establishing that, pursuant to a commercial exchange agreement between the United States and Canadian refiners which has been approved by the Secretary of Energy--
 - (i) An import license for the products covered by such entry has been issued by the Secretary; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

27-2

Additional U.S. Notes (con.)

- (ii) An equivalent amount of domestic or duty-paid foreign crude petroleum oils, crude oils obtained from bituminous minerals or reconstituted crude petroleum have, pursuant to such commercial exchange agreement and to an export license issued by the Secretary of Commerce, been exported from the United States to Canada and have not previously been used to effect the duty-free entry of like Canadian products under this U.S. note.
 - (b) The Secretary of the Treasury, after consulting with the Secretary of Commerce and the Secretary of Energy, shall issue such rules or regulations as may be necessary governing the admission of Canadian products pursuant to the provisions of this U.S. note.
- 2. For the purposes of heading 2710, "petroleum oils" includes only products having:
 - (a) A Congealing Point (ASTM D 938) of less than 30°C;
 - (b) If the Congealing Point is not less than 30°C:
 - (i) A density at 70°C of less than 0.942 and a Worked Cone Penetration (ASTM D 217) or a Cone Penetration or (ASTM D 937) at 25°C of not less than 350; or
 - (ii) If the density at 70°C is not less than 0.942 having a Needle Penetration (ASTM D 5) at 25°C of not less than 400.
- 3. For the purposes of subheading 2710.12.15, "motor fuel" is any product derived primarily from petroleum, shale or natural gas, whether or not containing additives, which is principally used as a fuel in internal-combustion or other engines.
- 4. For the purposes of subheadings 2710.12.18, 2710.19.25 and 2710.20.15, "motor fuel blending stock" means any product (except naphthas of subheading 2710.12.25) derived primarily from petroleum, shale oil or natural gas, whether or not containing additives, to be used for direct blending in the manufacture of motor fuel.
- 5. In determining the relative weights of components of the mixtures provided for in subheadings 2710.12.45 and 2710.19.45, naphtha and other petroleum derivatives which may be present in such mixtures as solvents shall be disregarded.
- 6. For the purposes of heading 2716:
 - (a) The term "electrical energy" does not include electrical energy transmitted as a medium of communication; and
 - (b) Electrical energy shall not be subject to the entry requirements for imported merchandise set forth in section 484 of the Tariff Act of 1930, as amended, (19 U.S.C. 1484), but shall be entered on a periodic basis in accordance with regulations to be prescribed by the Secretary of the Treasury.
- 7. For the purposes of this chapter, the term barrel (bbl) means a barrel of 158.98 liters measured at 15.6°C.
- 8. Subheading 2712.10.00 does not include petroleum jelly, suitable for use for the care of the skin, put up in packings of a kind sold at retail for such use (subheading 3304.99.10).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2701		Coal; briquettes, ovoids and similar solid fuels manufactured from coal:				
		Coal, whether or not pulverized, but not agglomerated:				
2701.11.00	00	Anthracite.....	t	Free ^{1/}		Free
2701.12.00		Bituminous coal.....	.....	Free ^{1/}		Free
	10	Metallurgical coal.....	t			
	50	Other.....	t			
2701.19.00		Other coal.....	.....	Free ^{1/}		Free
	10	Sub-bituminous coal.....	t			
	50	Other.....	t			
2701.20.00	00	Briquettes, ovoids and similar solid fuels manufactured from coal.....	t	Free ^{1/}		Free
2702		Lignite, whether or not agglomerated, excluding jet:				
2702.10.00	00	Lignite, whether or not pulverized, but not agglomerated..	t	Free ^{1/}		Free
2702.20.00	00	Agglomerated lignite.....	t	Free ^{1/}		Free
2703.00.00	00	Peat (including peat litter), whether or not agglomerated.....	t	Free ^{1/}		Free
2704.00.00		Coke and semicoke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.....	.....	Free		Free
		Coke and semicoke of coal:				
	11	Coke larger than 100 mm (4 inches) in maximum diameter and at least 50 percent of which is retained on a 100-mm (4-inch) sieve after drop shatter testing pursuant to ASTM D 3038, of a kind used in foundries.....	t			
	25	Other.....	t			
	50	Other.....	t			
2705.00.00	00	Coal gas, water gas, producer gas and similar gases, other than petroleum gases and other gaseous hydrocarbons.....	thousand m ³	Free ^{1/}		Free
			kg			
2706.00.00	00	Tar distilled from coal, from lignite or from peat, and other mineral tars, whether or not dehydrated or partially distilled, including reconstituted tars.....	liters.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

27-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2707		Oils and other products of the distillation of high temperature coal tar; similar products in which the weight of the aromatic constituents exceeds that of the nonaromatic constituents:				
2707.10.00	00	Benzene.....	liters.....	Free ^{1/}		Free
2707.20.00	00	Toluene.....	liters.....	Free ^{1/}		Free
2707.30.00		Xylenes.....	.....	Free ^{1/}		Free
	10	m-Xylene.....	liters			
	20	o-Xylene.....	liters			
	30	p-Xylene.....	liters			
	40	Other.....	liters			
2707.40.00	00	Naphthalene.....	kg..... liters	Free ^{1/}		Free
2707.50.00	00	Other aromatic hydrocarbon mixtures of which 65 percent or more by volume (including losses) distills at 250°C by the ISO 3405 method (equivalent to the ASTM D 86 method).....	kg..... liters	Free ^{1/}		Free
		Other:				
2707.91.00	00	Creosote oils.....	liters.....	Free ^{1/}		Free
		Other:				
2707.99						
2707.99.10	00	Light oil.....	liters.....	Free ^{1/}		Free
2707.99.20	00	Picolines.....	kg.....	Free ^{1/}		Free
2707.99.40	00	Carbazole having a purity of 65 percent or more by weight.....	kg.....	0.9¢/kg + 3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
		Phenols:				
2707.99.51	00	Containing more than 50 percent by weight of hydroxybenzene.....	kg.....	2.9¢/kg + 12.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.7¢/kg + 29.5%
2707.99.55	00	Metacresol, orthocresol, paracresol and metaparacresol, all the foregoing having a purity of 75 percent or more by weight.....	kg.....	0.9¢/kg + 3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 42.5%
2707.99.59	00	Other.....	kg.....	Free ^{1/}		Free
2707.99.90		Other.....	.....	Free ^{1/}		Free
	10	Carbon black feedstocks.....	bbl			
	90	Other.....	kg			
2708		Pitch and pitch coke, obtained from coal tar or from other mineral tars:				
2708.10.00	00	Pitch.....	kg.....	Free ^{1/}		Free
2708.20.00	00	Pitch coke.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2709.00		Petroleum oils and oils obtained from bituminous minerals, crude:				
2709.00.10	00	Testing under 25 degrees A.P.I.....	bbl.....	5.25¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
2709.00.20		Testing 25 degrees A.P.I. or more.....		10.5¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
	10	Condensate derived wholly from natural gas.....	bbl			
	90	Other.....	bbl			
2710		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils:				
		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesel and other than waste oils:				
2710.12		Light oils and preparations:				
2710.12.15		Motor fuel.....		52.5¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.05/bbl
	10	Gasoline: Leaded.....	bbl			
	14	Unleaded: Reformulated.....	bbl			
	19	Other.....	bbl			
	20	Jet fuel, naphtha-type.....	bbl			
	50	Other.....	bbl			
2710.12.18		Motor fuel blending stock.....		52.5¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.05/bbl
	05	Reformulated blendstock for oxygenate blending (RBOB).....	bbl			
	90	Other.....	bbl			
2710.12.25	00	Naphthas (except motor fuel or motor fuel blending stock).....	bbl.....	10.5¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

27-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesel and other than waste oils: (con.)				
2710.12 (con.)		Light oils and preparations: (con.)				
		Other:				
2710.12.45		Mixtures of hydrocarbons not elsewhere specified or included, which contain by weight not over 50 percent of any single hydrocarbon compound.....		10.5¢/bbl ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
	45	Insulating or transformer oils.....	bbl			
	90	Other.....	bbl			
2710.12.90	00	Other.....	kg..... liters	7% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{3/}	25%
2710.19		Other:				
		Distillate and residual fuel oils (including blended fuel oils):				
2710.19.06		Testing under 25 degrees A.P.I.....		5.25¢/bbl ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
		Having a Saybolt Universal viscosity at 37.8°C of 45 seconds or more but not more than 125 seconds (No. 4-type fuel oils):				
	05	Containing not more than 500 ppm of sulfur.....	bbl			
	15	Containing more than 500 ppm of sulfur.....	bbl			
		Having a Saybolt Universal viscosity at 37.8°C of more than 125 seconds (heavy fuel oils):				
	25	Fuel oil No. 5.....	bbl			
	30	Fuel oil No. 6.....	bbl			
	35	Other.....	bbl			
	50	Other.....	bbl			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesel and other than waste oils: (con.)				
2710.19 (con.)		Other: (con.)				
		Distillate and residual fuel oils (including blended fuel oils): (con.)				
2710.19.11		Testing 25 degrees A.P.I. or more.....		10.5¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
		Having a Saybolt Universal viscosity at 37.8°C of less than 45 seconds (light fuel oils):				
		Fuel oils Nos. 2 and 3:				
		Diesel oil:				
	02	Containing not more than 15 ppm of sulfur.....	bbl			
	03	Containing more than 15 ppm but not more than 500 ppm of sulfur.....	bbl			
	04	Containing more than 500 ppm of sulfur.....	bbl			
		Other:				
	05	Containing not more than 15 ppm of sulfur.....	bbl			
	07	Containing more than 15 ppm but not more than 500 ppm of sulfur.....	bbl			
	08	Containing more than 500 ppm of sulfur.....	bbl			
		Other:				
	11	Containing not more than 15 ppm of sulfur.....	bbl			
	13	Containing more than 15 ppm but not more than 500 ppm of sulfur.....	bbl			
	14	Containing more than 500 ppm of sulfur.....	bbl			
		Having a Saybolt Universal viscosity at 37.8°C of 45 seconds or more but not more than 125 seconds (No. 4-type fuel oils):				
	15	Containing not more than 500 ppm of sulfur.....	bbl			
	25	Containing more than 500 ppm of sulfur.....	bbl			
	50	Having a Saybolt Universal viscosity at 37.8°C of more than 125 seconds (heavy fuel oils).....	bbl			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesel and other than waste oils: (con.)				
		Other: (con.)				
2710.19 (con.)						
2710.19.16	00	Kerosene-type jet fuel.....	bbl.....	52.5¢/bbl ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.05/bbl

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesel and other than waste oils: (con.)				
2710.19 (con.)		Other: (con.)				
		Kerosene (except kerosene-type jet fuel):				
2710.19.24	00	Motor fuel.....	bbl.....	52.5¢/bbl ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.05/bbl
2710.19.25	00	Motor fuel blending stock.....	bbl.....	52.5¢/bbl ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.05/bbl
2710.19.26	00	Kerosene (except kerosene-type jet fuel.....	bbl.....	10.5¢/bbl ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
		Lubricating oils and greases, with or without additives:				
2710.19.30		Oils.....	.....	84¢/bbl ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.68/bbl
	10	Aviation engine lubricating oils.....	bbl			
	20	Automotive, diesel or marine engine lubricating oils.....	bbl			
	30	Turbine lubricating oil, including marine....	bbl			
	40	Automotive gear oils.....	bbl			
	50	Steam cylinder oils.....	bbl			
	70	Quenching or cutting oils.....	bbl			
	80	Other.....	bbl			
2710.19.35	00	Greases: Containing not over 10 percent by weight of salts of fatty acids of animal (including marine animal) or vegetable origin.....	kg.....	5.8% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
2710.19.40	00	Other.....	kg.....	1.3¢/kg + 5.7% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	4.4¢/kg + 20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

27-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesel and other than waste oils: (con.)				
2710.19 (con.)		Other: (con.)				
		Other:				
2710.19.45		Mixtures of hydrocarbons not elsewhere specified or included, which contain by weight not over 50 percent of any single hydrocarbon compound.....		10.5¢/bbl ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
	30	White mineral oil:				
	40	Medicinal grade.....	bbl			
	45	Other.....	bbl			
		Insulating or transformer oils.....	bbl			
	90	Other.....	bbl			
2710.19.90	00	Other.....	kg..... liters	7% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
2710.20		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, containing biodiesel, other than waste oils: Distillate and residual fuel oils (including blended fuel oils):				
2710.20.05		Testing under 25 degrees A.P.I.....		5.25¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
	10	Having a Saybolt Universal viscosity at 37.8°C of 45 seconds or more but not more than 125 seconds (No. 4-type fuel oils).....	bbl			
	20	Having a Saybolt Universal viscosity at 37.8°C of more than 125 seconds (heavy fuel oils).....	bbl			
	50	Other.....	bbl			
2710.20.10		Testing 25 degrees A.P.I. or more.....		10.5¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
		Having a Saybolt Universal viscosity at 37.8°C of less than 45 seconds (light fuel oils): Fuel oils Nos. 2 and 3:				
		Diesel oil:				
	02	Containing not more than 15 ppm of sulfur.....	bbl			
	03	Containing more than 15 ppm but not more than 500 ppm of sulfur.....	bbl			
	04	Containing more than 500 ppm of sulfur.....	bbl			
		Other:				
	05	Containing not more than 15 ppm of sulfur.....	bbl			
	07	Containing more than 15 ppm but not more than 500 ppm of sulfur.....	bbl			
	08	Containing more than 500 ppm of sulfur.....	bbl			
		Other:				
	11	Containing not more than 15 ppm of sulfur.....	bbl			
	13	Containing more than 15 ppm but not more than 500 ppm of sulfur.....	bbl			
	14	Containing more than 500 ppm of sulfur.....	bbl			
		Having a Saybolt Universal viscosity at 37.8°C of 45 seconds or more but not more than 125 seconds (No. 4-type fuel oils):				
	15	Containing not more than 500 ppm of sulfur.....	bbl			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

27-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
2710.20 (con.)		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, containing biodiesel, other than waste oils: (con.)				
2710.20.10 (con.)		Distillate and residual fuel oils (including blended fuel oils): (con.)				
		Testing 25 degrees A.P.I. or more (con.)				
		Having a Saybolt Universal viscosity at 37.8°C of 45 seconds or more but not more than 125 seconds (No. 4-type fuel oils): (con.)				
	25	Containing more than 500 ppm of sulfur...	bbl			
	50	Having a Saybolt Universal viscosity at 37.8°C of more than 125 seconds (heavy fuel oils).....	bbl			
2710.20.15	00	Kerosene-type jet fuel, motor fuel or motor fuel blending stock.....	bbl.....	52.5¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.05/bbl

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
2710.20 (con.)		Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, containing biodiesel, other than waste oils: (con.)				
2710.20.25	00	Kerosene (except kerosene-type jet fuel, motor fuel or motor fuel blending stock).....	bbl.....	10.5¢/bbl ¹	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl
2710.91.00	00	Waste oils: Containing polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs).....	bbl.....	10.5¢/bbl	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbl

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
2710.99		Waste oils: (con.)				
		Other:				
		Wastes of distillate and residual fuel oils (whether or not blended):				
2710.99.05	00	Testing under 25 degrees A.P.I.....	bbbl.....	5.25¢/bbbl	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbbl
2710.99.10	00	Testing 25 degrees A.P.I. or more.....	bbbl.....	10.5¢/bbbl	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbbl
2710.99.16	00	Wastes of motor fuel or of motor fuel blending stock.....	bbbl.....	52.5¢/bbbl	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.05/bbl
2710.99.21	00	Wastes of kerosene or naphthas.....	bbbl.....	10.5¢/bbbl	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbbl
		Wastes of lubricating oils and greases (whether or not containing additives):				
2710.99.31	00	Of oils.....	bbbl.....	84¢/bbbl	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.68/bbl
		Of greases:				
2710.99.32	00	Containing not over 10 percent by weight of salts of fatty acids of animal (including marine animal) or vegetable origin.....	kg.....	5.8%	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
2710.99.39	00	Other.....	kg.....	1.3¢/kg + 5.7%	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	4.4¢/kg + 20%
		Other:				
2710.99.45	00	Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound.....	bbbl.....	10.5¢/bbbl	Free (A+, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	21¢/bbbl

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils: (con.)				
2710.99 (con.)		Waste oils: (con.)				
		Other: (con.)				
		Other: (con.)				
2710.99.90	00	Other.....	kg..... liters	7%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2711		Petroleum gases and other gaseous hydrocarbons:				
		Liquefied:				
2711.11.00	00	Natural gas.....	m ³	Free ^{1/}		Free
2711.12.00		Propane.....	m ³	Free ^{1/}		Free
	10	Propane with a minimum purity of 90 liquid volume percent.....	m ³			
	20	Other.....	m ³			
2711.13.00		Butanes.....	m ³	Free ^{1/}		Free
	10	Butanes with a purity of 90 liquid volume percent or more, but less than 95 liquid volume percent....	m ³			
	20	Other.....	m ³			
2711.14.00		Ethylene, propylene, butylene and butadiene.....		Free ^{1/}		Free
	10	Ethylene.....	kg			
	20	Propylene.....	kg			
	30	Butylene.....	kg			
	40	Butadiene.....	kg			
2711.19.00		Other.....	kg.....	Free ^{1/}		Free
	10	Ethane.....	kg			
	20	Other.....	kg			
		In gaseous state:				
2711.21.00	00	Natural gas.....	m ³	Free ^{1/}		Free
2711.29.00		Other.....	kg.....	Free ^{1/}		Free
		Propane:				
	10	Propane with a minimum purity of 90 liquid volume percent.....	kg			
	15	Other.....	kg			
		Butanes:				
	20	Butanes with a purity of 90 liquid volume percent or more, but less than 95 liquid volume percent.....	kg			
	25	Other.....	kg			
	60	Other.....	kg			
2712		Petroleum jelly; paraffin wax, microcrystalline petroleum wax, slack wax, ozokerite, lignite wax, peat wax, other mineral waxes and similar products obtained by synthesis or by other processes, whether or not colored:				
2712.10.00	00	Petroleum jelly.....	kg.....	Free ^{1/}		Free
2712.20.00	00	Paraffin wax containing by weight less than 0.75 percent of oil.....	kg.....	Free		2.2¢/kg
2712.90		Other:				
2712.90.10	00	Montan wax.....	kg.....	Free ^{1/}		Free
2712.90.20	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg
2713		Petroleum coke, petroleum bitumen and other residues of petroleum oils or of oils obtained from bituminous minerals:				
		Petroleum coke:				
2713.11.00	00	Not calcined.....	t.....	Free ^{1/}		Free
2713.12.00	00	Calcined.....	t.....	Free ^{1/}		45%
2713.20.00	00	Petroleum bitumen.....	t.....	Free ^{1/}		Free
2713.90.00	00	Other residues of petroleum oils or of oils obtained from bituminous materials.....	t.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V
27-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2714		Bitumen and asphalt, natural; bituminous or oil shale and tar sands; asphaltites and asphaltic rocks:				
2714.10.00	00	Bituminous or oil shale and tar sands.....	t	Free ^{1/}		Free
2714.90.00	00	Other.....	t	Free ^{1/}		Free
2715.00.00	00	Bituminous mixtures based on natural asphalt, on natural bitumen, on petroleum bitumen, on mineral tar or on mineral tar pitch (for example, bituminous mastics, cut-backs).....	t	Free ^{1/}		Free
2716.00.00	00	Electrical energy.....	MWh.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

V

Endnotes--page 27 - 18

1/ See 9903.88.03.

2/ See 9902.01.18 and 9903.88.03.

3/ For ethyl alcohol or a mixture thereof from CBERA beneficiaries, see section 423 of the Tax Reform Act of 1986, as amended (19 U.S.C. 2703 note); for ethyl alcohol or a mixture thereof from DR-CAFTA beneficiaries, see section 201(a)(3)(B)(ii) of the DR-CAFTA Implementation Act (19 U.S.C. 4031(a)(3)(B)(ii)).

4/ See 9903.88.02.

5/ See 9902.01.19 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION VI

PRODUCTS OF THE CHEMICAL OR ALLIED INDUSTRIES

VI-1

Notes

1. (a) Goods (other than radioactive ores) answering to a description in heading 2844 or 2845 are to be classified in those headings and in no other heading of the tariff schedule.

(b) Subject to paragraph (a) above, goods answering to a description in heading 2843, 2846 or 2852 are to be classified in those headings and in no other heading of this section.
2. Subject to note 1 above, goods classifiable in heading 3004, 3005, 3006, 3212, 3303, 3304, 3305, 3306, 3307, 3506, 3707 or 3808 by reason of being put up in measured doses or for retail sale are to be classified in those headings and in no other heading of the tariff schedule.
3. Goods put up in sets consisting of two or more separate constituents, some or all of which fall in this section and are intended to be mixed together to obtain a product of section VI or VII, are to be classified in the heading appropriate to that product, provided that the constituents are:
 - (a) Having regard to the manner in which they are put up, clearly identifiable as being intended to be used together without first being repacked;
 - (b) Entered together; and
 - (c) Identifiable, whether by their nature or by the relative proportions in which they are present, as being complementary one to another.

Additional U.S. Notes

1. In determining the amount of duty applicable to a solution of a single compound in water subject to duty in this section at a specific rate, an allowance in weight or volume, as the case may be, shall be made for the water in excess of any water of crystallization which may be present in the undissolved compound.
2. For the purposes of the tariff schedule:
 - (a) The term "aromatic" as applied to any chemical compound refers to such compound containing one or more fused or unfused benzene rings;
 - (b) The term "modified aromatic" describes a molecular structure having at least one six-membered heterocyclic ring which contains at least four carbon atoms and having an arrangement of molecular bonds as in the benzene ring or in the quinone ring, but does not include any such molecular structure in which one or more pyrimidine rings are the only modified aromatic rings present;
 - (c) For the purposes of headings 2902, 2907 and 3817, the term "alkyl" describes any saturated acyclic hydrocarbon group having six or more carbon atoms or, subject to note 1 to chapter 29, any mixtures of such groups averaging six or more carbon atoms.
3. The term "products described in additional U.S. note 3 to section VI" refers to any product not listed in the Chemical Appendix to the Tariff Schedule and--
 - (a) For which the importer furnishes the Chemical Abstracts Service (C.A.S.) registry number and certifies that such registry number is not listed in the Chemical Appendix to the Tariff Schedule; or
 - (b) Which the importer certifies not to have a C.A.S. registry number and not to be listed in the Chemical Appendix to the Tariff Schedule, either under the name used to make Customs entry or under any other name by which it may be known.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 28

INORGANIC CHEMICALS; ORGANIC OR INORGANIC COMPOUNDS OF PRECIOUS METALS, OF RARE-EARTH METALS, OF RADIOACTIVE ELEMENTS OR OF ISOTOPES

VI
28-1

Notes

1. Except where the context otherwise requires, the headings of this chapter apply only to:
 - (a) Separate chemical elements and separate chemically defined compounds, whether or not containing impurities;
 - (b) The products mentioned in (a) above dissolved in water;
 - (c) The products mentioned in (a) above dissolved in other solvents provided that the solution constitutes a normal and necessary method of putting up these products adopted solely for reasons of safety or for transport and that the solvent does not render the product particularly suitable for specific use rather than for general use;
 - (d) The products mentioned in (a), (b) or (c) above with an added stabilizer (including an anticaking agent) necessary for their preservation or transport;
 - (e) The products mentioned in (a), (b), (c) or (d) above with an added antidusting agent or a coloring substance added to facilitate their identification or for safety reasons, provided that the additions do not render the product particularly suitable for specific use rather than for general use.
2. In addition to dithionites and sulfoxylates, stabilized with organic substances (heading 2831), carbonates and peroxocarbonates of inorganic bases (heading 2836), cyanides, cyanide oxides and complex cyanides of inorganic bases (heading 2837), fulminates, cyanates and thiocyanates, of inorganic bases (heading 2842), organic products included in headings 2843 to 2846 and 2852 and carbides (heading 2849), only the following compounds of carbon are to be classified in this chapter:
 - (a) Oxides of carbon, hydrogen cyanide and fulminic, isocyanic, thiocyanic and other simple or complex cyanogen acids (heading 2811);
 - (b) Halide oxides of carbon (heading 2812);
 - (c) Carbon disulfide (heading 2813);
 - (d) Thiocarbonates, selenocarbonates, tellurocarbonates, selenocyanates, tellurocyanates, tetrathiocyanatodiamminochromates (reineckates) and other complex cyanates, of inorganic bases (heading 2842);
 - (e) Hydrogen peroxide, solidified with urea (heading 2847), carbon oxysulfide, thiocarbonyl halides, cyanogen, cyanogen halides and cyanamide and its metal derivatives (heading 2853) other than calcium cyanamide, whether or not pure (chapter 31).
3. Subject to the provisions of note 1 to section VI, this chapter does not cover:
 - (a) Sodium chloride or magnesium oxide, whether or not pure, or other products of section V;
 - (b) Organo-inorganic compounds other than those mentioned in note 2 above;
 - (c) Products mentioned in note 2, 3, 4 or 5 to chapter 31;
 - (d) Inorganic products of a kind used as luminophores, of heading 3206; glass frit and other glass in the form of powder, granules or flakes, of heading 3207;
 - (e) Artificial graphite (heading 3801); products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades, of heading 3813; ink removers put up in packings for retail sale, of heading 3824; cultured crystals (other than optical elements) weighing not less than 2.5 g each, of the halides of the alkali or alkaline-earth metals, of heading 3824;
 - (f) Precious or semiprecious stones (natural, synthetic or reconstructed) or dust or powder of such stones (headings 7102 to 7105), or precious metals or precious metal alloys of chapter 71;
 - (g) The metals, whether or not pure, metal alloys or cermets, including sintered metal carbides (metal carbides sintered with a metal), of section XV; or
 - (h) Optical elements, for example, of the halides of the alkali or alkaline-earth metals (heading 9001).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

28-2

Notes (con.)

4. Chemically defined complex acids consisting of a nonmetal acid of subchapter II and a metal acid of subchapter IV are to be classified in heading 2811.

5. Headings 2826 to 2842 apply only to metal or ammonium salts or peroxysalts.

Except where the context otherwise requires, double or complex salts are to be classified in heading 2842.

6. Heading 2844 applies only to:

- (a) Technetium (atomic No. 43), promethium (atomic No. 61), polonium (atomic No. 84) and all elements with an atomic number greater than 84;
- (b) Natural or artificial radioactive isotopes (including those of the precious metals or of the base metals of sections XIV and XV), whether or not mixed together;
- (c) Compounds, inorganic or organic, of these elements or isotopes, whether or not chemically defined, whether or not mixed together;
- (d) Alloys, dispersions (including cermets), ceramic products and mixtures containing these elements or isotopes or inorganic or organic compounds thereof and having a specific radioactivity exceeding 74 becquerels per gram (0.002 microcurie per gram);
- (e) Spent (irradiated) fuel elements (cartridges) of nuclear reactors;
- (f) Radioactive residues whether or not usable.

The term "isotopes", for the purposes of this note and of the wording of headings 2844 and 2845, refers to:

- (i) Individual nuclides, excluding, however, those existing in nature in the monoisotopic state;
- (ii) Mixtures of isotopes of one and the same element, enriched in one or several of the said isotopes, that is, elements of which the natural isotopic composition has been artificially modified.

7. Heading 2853 includes copper phosphide (phosphor copper) containing more than 15 percent by weight of phosphorus.

8. Chemical elements (for example, silicon and selenium) doped for use in electronics are to be classified in this chapter, provided that they are in forms unworked as drawn, or in the form of cylinders or rods. When cut in the form of discs, wafers or similar forms, they fall in heading 3818.

Subheading Note

1. For the purposes of subheading 2852.10, the expression "chemically defined" means all organic or inorganic compounds of mercury meeting the requirements of paragraphs (a) to (e) of Note 1 to Chapter 28 or paragraphs (a) to (h) of Note 1 to Chapter 29.

Statistical Note

1. For the purposes of heading 2804, the term "m³" (cubic meter) means a standard cubic meter measured at 21 °C at 760 mm (1013 millibars) pressure.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		I. CHEMICAL ELEMENTS				
2801		Fluorine, chlorine, bromine and iodine:				
2801.10.00	00	Chlorine.....	kg.....	Free ^{1/}		25%
2801.20.00	00	Iodine.....	kg.....	Free ^{1/}		Free
2801.30		Fluorine; bromine:				
2801.30.10	00	Fluorine.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2801.30.20	00	Bromine.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37%
2802.00.00	00	Sulfur, sublimed or precipitated; colloidal sulfur.....	t.....	Free ^{1/}		Free
2803.00.00		Carbon (carbon blacks and other forms of carbon not elsewhere specified or included).....	.....	Free ^{1/}		20%
	10	Carbon black.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2804		Hydrogen, rare gases and other nonmetals:				
2804.10.00	00	Hydrogen.....	thousand m ³	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Rare gases:				
2804.21.00	00	Argon.....	thousand m ³	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2804.29.00		Other.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Helium.....	thousand m ³			
	50	Other.....	thousand m ³			
2804.30.00	00	Nitrogen.....	thousand m ³	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2804.40.00	00	Oxygen.....	thousand m ³	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2804.50.00		Boron; tellurium.....		Free ^{1/}		25%
	10	Boron.....	kg			
	20	Tellurium.....	kg			
2804.61.00	00	Silicon: Containing by weight not less than 99.99 percent of silicon.....	kg.....	Free ^{1/}		25%
2804.69		Other:				
2804.69.10	00	Containing by weight less than 99.99 percent but not less than 99 percent of silicon.....	kg..... Si kg	5.3%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21%
2804.69.50	00	Other.....	kg..... Si kg	5.5%	Free (A+, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2804.70.00	00	Phosphorus.....	kg.....	Free		17.6¢/kg
2804.80.00	00	Arsenic.....	kg.....	Free ^{1/}		13.2¢/kg
2804.90.00	00	Selenium.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2805		Alkali or alkaline-earth metals; rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed; mercury:				
		Alkali or alkaline-earth metals:				
2805.11.00	00	Sodium.....	kg.....	5.3% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2805.12.00	00	Calcium.....	kg.....	3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2805.19		Other:				
2805.19.10	00	Strontium.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2805.19.20	00	Barium.....	kg.....	Free ^{1/}		25%
2805.19.90	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2805.30.00		Rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed.....		5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	31.3%
		Not intermixed or interalloyed:				
	05	Lanthanum.....	kg			
	10	Cerium.....	kg			
	15	Praseodymium.....	kg			
	20	Neodymium.....	kg			
	50	Other.....	kg			
	90	Other.....	kg			
2805.40.00	00	Mercury.....	kg.....	1.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		II. INORGANIC ACIDS AND INORGANIC OXYGEN COMPOUNDS OF NONMETALS				
2806		Hydrogen chloride (Hydrochloric acid); chlorosulfuric acid:				
2806.10.00	00	Hydrogen chloride (Hydrochloric acid).....	t	Free ^{1/}		Free
2806.20.00	00	Chlorosulfuric acid.....	kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2807.00.00	00	Sulfuric acid; oleum.....	t	Free ^{1/}		Free
2808.00.00		Nitric acid; sulfonitric acids.....		Free ^{1/}		Free
	10	Nitric acid.....	kg			
	20	Sulfonitric acids.....	kg			
2809		Diphosphorus pentaoxide; phosphoric acid; polyphosphoric acids, whether or not chemically defined:				
2809.10.00	00	Diphosphorus pentaoxide.....	kg	Free ^{1/}		25%
2809.20.00		Phosphoric acid and polyphosphoric acids.....		Free ^{1/}		Free
		Phosphoric acid:				
		Fertilizer grade:				
	10	Containing less than 65 percent available diphosphorus pentaoxide (P ₂ O ₅) equivalents.....	t			
	20	Other.....	t			
	30	Other.....	t			
	40	Polyphosphoric acids.....	t			
2810.00.00	00	Oxides of boron; boric acids.....	t	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2811		Other inorganic acids and other inorganic oxygen compounds of nonmetals:				
		Other inorganic acids:				
2811.11.00	00	Hydrogen fluoride (Hydrofluoric acid).....	kg.....	Free ^{1/}		Free
2811.12.00	00	Hydrogen cyanide (hydrocyanic acid).....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2811.19		Other:				
2811.19.10	00	Arsenic acid.....	kg.....	2.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.9%
2811.19.30	00	Hydrobromic acid.....	kg.....	Free ^{1/}		25%
2811.19.61		Other.....		4.2% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Sulfamic acid.....	kg			
	90	Other.....	kg			
		Other inorganic oxygen compounds of nonmetals:				
2811.21.00	00	Carbon dioxide.....	t.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2811.22		Silicon dioxide:				
2811.22.10	00	Synthetic silica gel.....	kg.....	3.7% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2811.22.50	00	Other.....	kg.....	Free ^{1/}		Free
2811.29		Other:				
2811.29.10	00	Arsenic trioxide.....	kg.....	Free ^{1/}		Free
2811.29.20	00	Selenium dioxide.....	kg.....	Free ^{1/}		Free
2811.29.30	00	Sulfur dioxide.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2811.29.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		III. HALOGEN OR SULFUR COMPOUNDS OF NONMETALS				
2812		Halides and halide oxides of nonmetals:				
		Chlorides and chloride oxides:				
2812.11.00	00	Carbonyl dichloride (phosgene).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2812.12.00	00	Phosphorous oxychloride.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2812.13.00	00	Phosphorous trichloride.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2812.14.00	00	Phosphorous pentachloride.....	kg.....	Free ^{1/}		25%
2812.15.00	00	Sulfur monochloride.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2812.16.00	00	Sulfur dichloride.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2812.17.00	00	Thionyl chloride.....	kg.....	3.7% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2812.19.00	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2812.90.00	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2813		Sulfides of nonmetals; commercial phosphorus trisulfide:				
2813.10.00	00	Carbon disulfide.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2813.90		Other:				
2813.90.10	00	Of arsenic.....	kg.....	Free ^{1/}		Free
2813.90.20	00	Of phosphorus.....	kg.....	Free ^{1/}		25%
2813.90.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		IV. INORGANIC BASES AND OXIDES, HYDROXIDES AND PEROXIDES OF METALS				
2814		Ammonia, anhydrous or in aqueous solution:				
2814.10.00	00	Anhydrous ammonia.....	t	Free ^{1/}		Free
2814.20.00	00	Ammonia in aqueous solution.....	t	Free ^{1/}		Free
			NH ₃ t			
2815		Sodium hydroxide (Caustic soda); potassium hydroxide (Caustic potash); peroxides of sodium or potassium:				
		Sodium hydroxide (Caustic soda):				
2815.11.00	00	Solid.....	kg	Free ^{1/}		1.1¢/kg
2815.12.00	00	In aqueous solution (Soda lye or liquid soda).....	kg	Free ^{1/}		1.1¢/kg
			NaOH kg			
2815.20.00		Potassium hydroxide (Caustic potash).....		Free ^{1/}		2.2¢/kg
	50	In solid form.....	kg			
	90	Other.....	kg			
2815.30.00	00	Peroxides of sodium or potassium.....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2816		Hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides, of strontium or barium:				
2816.10.00	00	Hydroxide and peroxide of magnesium.....	kg	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2816.40		Oxides, hydroxides and peroxides, of strontium or barium:				
2816.40.10	00	Of strontium.....	kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2816.40.20	00	Of barium.....	kg	2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10.5%
2817.00.00	00	Zinc oxide; zinc peroxide.....	kg	Free ^{1/}		5.5%
2818		Artificial corundum, whether or not chemically defined; aluminum oxide; aluminum hydroxide:				
2818.10		Artificial corundum, whether or not chemically defined:				
2818.10.10	00	Crude.....	t	Free		Free
2818.10.20		In grains, or ground, pulverized or refined.....		1.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.1%
	10	White, pink or ruby, containing more than 97.5 percent by weight of aluminum oxide.....	kg			
	90	Other.....	kg			
2818.20.00	00	Aluminum oxide, other than artificial corundum.....	kg	Free		1.1¢/kg
2818.30.00	00	Aluminum hydroxide.....	kg	Free ^{1/}		1.1¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2819		Chromium oxides and hydroxides:				
2819.10.00	00	Chromium trioxide.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2819.90.00	00	Other.....	kg.....	3.7% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2820		Manganese oxides:				
2820.10.00	00	Manganese dioxide.....	kg.....	4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2820.90.00	00	Other.....	kg.....	4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2821		Iron oxides and hydroxides; earth colors containing 70 percent or more by weight of combined iron evaluated as Fe ₂ O ₃ :				
2821.10.00		Iron oxides and hydroxides.....	.....	3.7% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Synthetic pigments:				
	10	Black.....	kg			
	20	Red.....	kg			
	30	Yellow.....	kg			
	40	Other.....	kg			
	50	Other.....	kg			
2821.20.00	00	Earth colors.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2822.00.00	00	Cobalt oxides and hydroxides; commercial cobalt oxides.....	kg.....	0.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.7%
2823.00.00	00	Titanium oxides.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2824		Lead oxides; red lead and orange lead:				
2824.10.00	00	Lead monoxide (litharge, massicot).....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12%
2824.90		Other:				
2824.90.10	00	Lead suboxide (lead litharge).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2824.90.20	00	Red lead and orange lead.....	kg.....	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.5%
2824.90.50	00	Other.....	kg.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2825		Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides:				
2825.10.00	00	Hydrazine and hydroxylamine and their inorganic salts.....	kg.....	3.7% ^{8/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2825.20.00	00	Lithium oxide and hydroxide.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2825.30.00		Vanadium oxides and hydroxides.....	.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Vanadium pentoxide (anhydride).....	kg V kg			
	50	Other.....	kg V kg			
2825.40.00	00	Nickel oxides and hydroxides.....	kg.....	Free ^{1/}		Free
2825.50		Copper oxides and hydroxides:				
2825.50.10	00	Cupric oxide.....	kg.....	4.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	31%
2825.50.20	00	Cuprous oxide.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	39.5%
2825.50.30	00	Copper hydroxides.....	kg.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2825 (con.)		Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides: (con.)				
2825.60.00	00	Germanium oxides and zirconium dioxide.....	kg.....	3.7% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2825.70.00	00	Molybdenum oxides and hydroxides.....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.5%
2825.80.00	00	Antimony oxides.....	kg.....	Free		4.4¢/kg
2825.90		Other:				
2825.90.10	00	Beryllium oxide and hydroxide.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2825.90.15	00	Niobium oxide.....	kg.....	3.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2825.90.20	00	Tin oxides.....	kg.....	4.2% ^{10/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2825.90.30	00	Tungsten oxides.....	kg..... W kg	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
2825.90.75	00	Cadmium oxide.....	kg.....	Free ^{1/}		25%
2825.90.90	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		V. SALTS AND PEROXYSALTS, OF INORGANIC ACIDS AND METALS				
2826		Fluorides; fluorosilicates, fluoroaluminates and other complex fluorine salts:				
		Fluorides:				
2826.12.00	00	Of aluminum.....	kg.....	Free ^{1/}		25%
2826.19		Other:				
2826.19.10	00	Of ammonium.....	kg.....	3.1% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2826.19.20	00	Of sodium.....	kg.....	3.7% ^{12/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2826.19.90	00	Other.....	kg.....	3.9% ^{13/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2826.30.00	00	Sodium hexafluoroaluminate (Synthetic cryolite).....	t.....	Free ^{1/}		Free
2826.90		Other:				
2826.90.10	00	Fluorosilicates of sodium or of potassium.....	kg.....	4.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	62.5%
2826.90.90	00	Other.....	kg.....	3.1% ^{14/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2827		Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides:				
2827.10.00	00	Ammonium chloride.....	kg.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18%
2827.20.00	00	Calcium chloride.....	kg.....	Free ^{1/}		Free
2827.31.00	00	Other chlorides: Of magnesium.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
2827.32.00	00	Of aluminum.....	kg.....	Free ^{1/}		25%
2827.35.00	00	Of nickel.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2827 (con.)		Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides: (con.) Other chlorides: (con.) Other:				
2827.39		Of vanadium.....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2827.39.10	00		V kg			
2827.39.25	00	Of tin.....	kg.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2827.39.30	00	Of titanium.....	kg.....	4.9% ^{15/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2827.39.40	00	Of tungsten.....	kg.....	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
2827.39.45	00	Of barium.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28.5%
2827.39.55	00	Of iron.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2827.39.60	00	Of cobalt.....	kg.....	4.2% ^{16/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2827.39.65	00	Of zinc.....	kg.....	1.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
2827.39.90	00	Other.....	kg.....	3.7% ^{17/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2827 (con.)		Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides: (con.)				
		Chloride oxides and chloride hydroxides:				
2827.41.00	00	Of copper.....	kg.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.5%
2827.49		Other:				
2827.49.10	00	Of vanadium.....	kg..... V kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2827.49.50	00	Other.....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Bromides and bromide oxides:				
2827.51.00	00	Bromides of sodium or of potassium.....	kg.....	Free ^{1/}		22¢/kg
2827.59		Other:				
2827.59.25	00	Of ammonium, of calcium or of zinc.....	kg.....	Free ^{1/}		25%
2827.59.51	00	Other.....	kg.....	3.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Iodides and iodide oxides:				
2827.60		Of calcium or of copper.....	kg.....	Free ^{1/}		25%
2827.60.10	00	Of potassium.....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.5%
2827.60.20	00	Other.....	kg.....	4.2% ^{18/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2828		Hypochlorites; commercial calcium hypochlorite; chlorites; hypobromites:				
2828.10.00	00	Commercial calcium hypochlorite and other calcium hypochlorites.....	kg.....	2.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2828.90.00	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2829		Chlorates and perchlorates; bromates and perbromates; iodates and periodates:				
		Chlorates:				
2829.11.00	00	Of sodium.....	kg.....	Free ^{1/}		13%
2829.19.01	00	Other.....	kg.....	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2829.90		Other:				
2829.90.05	00	Potassium bromate.....	kg.....	Free ^{1/}		25%
2829.90.25	00	Sodium bromate.....	kg.....	Free		25%
		Other:				
2829.90.40	00	Of potassium.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2829.90.61	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2830		Sulfides; polysulfides, whether or not chemically defined:				
2830.10.00	00	Sodium sulfides.....	kg.....	3.7% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2830.90		Other:				
2830.90.10	00	Zinc sulfide, luminescent grade having a purity of 99.99 percent or more by weight.....	kg.....	Free ^{1/}		11%
2830.90.15	00	Other zinc sulfide.....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11%
2830.90.20	00	Cadmium sulfide.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2830.90.90	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2831		Dithionites and sulfoxylates:				
		Of sodium:				
2831.10						
2831.10.10	00	Sodium formaldehyde sulfoxylate.....	kg.....	Free ^{1/}		35%
2831.10.50	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2831.90.00	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2832		Sulfites; thiosulfates:				
2832.10.00	00	Sodium sulfites.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.5%
2832.20.00	00	Other sulfites.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2832.30		Thiosulfates:				
2832.30.10	00	Sodium thiosulfate.....	kg.....	1.5% ^{20/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.5%
2832.30.50	00	Other.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.5%
2833		Sulfates; alums; peroxosulfates (persulfates):				
2833.11		Sodium sulfates:				
2833.11.10	00	Disodium sulfate: Salt cake.....	t.....	Free ^{1/}		Free
2833.11.50		Other.....		0.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.6%
	10	Anhydrous.....	t			
	50	Other.....	t			
2833.19.00	00	Other.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2833 (con.)		Sulfates; alums; peroxosulfates (persulfates): (con.)				
		Other sulfates:				
2833.21.00	00	Of magnesium.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2833.22.00	00	Of aluminum.....	kg.....	Free ^{1/}		10%
2833.24.00	00	Of nickel.....	kg.....	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2833.25.00	00	Of copper.....	kg..... Cu kg	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
2833.27.00	00	Of barium.....	kg.....	0.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.2%
2833.29		Other:				
2833.29.10	00	Of cobalt.....	kg.....	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.5%
2833.29.20	00	Of iron.....	kg.....	Free ^{1/}		Free
2833.29.30	00	Of vanadium.....	kg..... V kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2833.29.40	00	Of chromium.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2833.29.45	00	Of zinc.....	kg.....	1.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8%
2833.29.51	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30%
2833.30.00	00	Alums.....	kg.....	1.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2833 (con.)		Sulfates; alums; peroxosulfates (persulfates): (con.)				
2833.40		Peroxosulfates (persulfates):				
2833.40.20	00	Of sodium.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2833.40.60		Other.....		3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Of potassium.....	kg			
	20	Of ammonium.....	kg			
	50	Other.....	kg			
2834		Nitrites; nitrates:				
2834.10		Nitrites:				
2834.10.10	00	Of sodium.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
2834.10.50	00	Other.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2834.21.00	00	Nitrates: Of potassium.....	t.....	Free ^{1/}		Free
2834.29		Other:				
2834.29.05	00	Of bismuth.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2834.29.10	00	Of calcium.....	t.....	Free ^{1/}		Free
2834.29.20	00	Of strontium.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2834.29.51	00	Other.....	kg.....	3.5% ^{21/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2835		Phosphinates (hypophosphites), phosphonates (phosphites) and phosphates; polyphosphates, whether or not chemically defined:				
2835.10.00	00	Phosphinates (hypophosphites) and phosphonates (phosphites).....	kg.....	3.1% ^{22/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2835.22.00	00	Phosphates: Of mono- or disodium.....	kg.....	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
2835.24.00	00	Of potassium.....	kg.....	3.1% ^{23/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2835.25.00	00	Calcium hydrogenorthophosphate ("Dicalcium phosphate").....	kg.....	Free ^{1/}		25%
2835.26.00	00	Other phosphates of calcium.....	kg.....	Free ^{1/}		25%
2835.29		Other:				
2835.29.10	00	Of aluminum.....	kg.....	Free ^{1/}		25%
2835.29.20	00	Of triammonium.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.5%
2835.29.30	00	Of trisodium.....	kg.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11.5%
2835.29.51	00	Other.....	kg.....	4.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2835.31.00	00	Polyphosphates: Sodium triphosphate (Sodium tripolyphosphate).....	kg.....	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
2835.39		Other:				
2835.39.10	00	Of potassium.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2835.39.50	00	Other.....	kg.....	3.7% ^{24/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2836		Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate:				
2836.20.00	00	Disodium carbonate.....	kg.....	1.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.5%
2836.30.00	00	Sodium hydrogencarbonate (Sodium bicarbonate).....	kg.....	Free ^{1/}		Free
2836.40		Potassium carbonates:				
2836.40.10	00	Dipotassium carbonate.....	kg.....	1.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
2836.40.20	00	Potassium hydrogencarbonate (Potassium bicarbonate).....	kg.....	1.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.8%
2836.50.00	00	Calcium carbonate.....	kg.....	Free ^{1/}		25%
2836.60.00	00	Barium carbonate.....	kg.....	2.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.4%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2836 (con.)		Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate: (con.)				
2836.91.00		Other: Lithium carbonates.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	U.S.P. grade.....	kg			
	50	Other.....	kg			
2836.92.00	00	Strontium carbonate.....	kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2836.99		Other:				
2836.99.10	00	Cobalt carbonates.....	kg	4.2% ^{25/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2836.99.20	00	Bismuth carbonate.....	kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2836.99.30	00	Commercial ammonium carbonate and other ammonium carbonates.....	kg	1.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16%
2836.99.40	00	Lead carbonates.....	kg	0.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.5%
2836.99.50	00	Other.....	kg	3.7% ^{26/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2837		Cyanides, cyanide oxides and complex cyanides:				
2837.11.00	00	Cyanides and cyanide oxides: Of sodium.....	kg	Free ^{1/}		Free
2837.19.01		Other.....		Free		Free
	10	Potassium cyanide.....	kg			
	15	Calcium cyanide.....	kg			
	25	Other.....	kg			
2837.20		Complex cyanides:				
2837.20.10	00	Potassium ferricyanide.....	kg	1.1% ^{27/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.1%
2837.20.51	00	Other.....	kg	1.7% ^{28/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2839		Silicates; commercial alkali metal silicates:				
		Of sodium:				
2839.11.00	00	Sodium metasilicates.....	kg.....	1.1% ^{29/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3%
2839.19.00	00	Other.....	kg.....	1.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3%
2839.90		Other:				
2839.90.10	00	Of potassium.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2839.90.50	00	Other.....	kg.....	3.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2840		Borates; peroxoborates (perborates):				
		Disodium tetraborate (refined borax):				
2840.11.00	00	Anhydrous.....	kg.....	0.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.2%
2840.19.00	00	Other.....	kg.....	0.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.4%
2840.20.00	00	Other borates.....	kg.....	3.7% ^{30/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2840.30.00		Peroxoborates (perborates).....	.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Sodium perborate.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2841		Salts of oxometallic or peroxometallic acids:				
2841.30.00	00	Sodium dichromate.....	kg.....	2.4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.5%
2841.50		Other chromates and dichromates; peroxochromates:				
2841.50.10	00	Potassium dichromate.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.5%
2841.50.91	00	Other.....	kg.....	3.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2841.61.00	00	Manganites, manganates and permanganates: Potassium permanganate.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	23%
2841.69.00		Other.....	.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	23%
	10	Sodium permanganate.....	kg			
	90	Other.....	kg			
2841.70		Molybdates:				
2841.70.10	00	Of ammonium.....	kg..... Mo kg	4.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29%
2841.70.50	00	Other.....	kg..... Mo kg	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2841.80.00		Tungstates (wolframates).....	.....	5.5% ^{31/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49.5%
	10	Of ammonium.....	kg W kg			
	20	Of calcium.....	kg W kg			
	50	Other.....	kg W kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2841 (con.)		Salts of oxometallic or peroxometallic acids: (con.)				
2841.90		Other:				
2841.90.10	00	Vanadates.....	kg..... V kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2841.90.20	00	Ammonium perrhenate.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2841.90.30	00	Potassium stannate.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2841.90.40	00	Aluminates.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2841.90.45	00	Chromates of zinc or of lead.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2841.90.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2842		Other salts of inorganic acids or peroxyacids (including aluminosilicates whether or not chemically defined), other than azides:				
2842.10.00	00	Double or complex silicates, including aluminosilicates whether or not chemically defined.....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2842.90		Other:				
2842.90.10	00	Fulminates, cyanates and thiocyanates.....	kg.....	3.1% ^{32/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2842.90.90	00	Other.....	kg.....	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
VI. MISCELLANEOUS						
2843		Colloidal precious metals; inorganic or organic compounds of precious metals, whether or not chemically defined; amalgams of precious metals:				
2843.10.00	00	Colloidal precious metals.....	g	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
2843.21.00	00	Silver compounds: Silver nitrate.....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2843.29.01	00	Other.....	kg	3.7% ^{33/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2843.30.00	00	Gold compounds.....	kg	5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2843.90.00	00	Other compounds; amalgams.....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2844		Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products:				
2844.10		Natural uranium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing natural uranium or natural uranium compounds:				
2844.10.10	00	Uranium metal.....	kg	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2844.10.20		Uranium compounds.....	.....	Free ^{1/}		Free
	10	Oxide.....	kg			
	25	Hexafluoride.....	kg			
	55	Other.....	kg			
2844.10.50	00	Other.....	kg	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2844.20.00		Uranium enriched in U235 and its compounds; plutonium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium enriched in U235, plutonium or compounds of these products.....	.....	Free		Free
		Uranium compounds:				
	10	Oxide.....	kg			
	20	Fluorides.....	kg			
	30	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2844 (con.)		Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products: (con.)				
2844.20.00 (con.)		Uranium enriched in U235 and its compounds; plutonium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium enriched in U235, plutonium or compounds of these products (con.)				
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2844 (con.)		Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products: (con.)				
2844.30		Uranium depleted in U235 and its compounds; thorium and its compounds; alloys, dispersions (including cermet), ceramic products and mixtures containing uranium depleted in U235, thorium, or compounds of these products:				
2844.30.10	00	Thorium compounds.....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2844.30.20	10	Uranium compounds.....		Free		Free
	20	Oxide.....	kg			
	50	Fluorides.....	kg			
2844.30.50	50	Other.....	kg			
		Other.....		5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Uranium metal.....	kg			
2844.40.00	50	Other.....	kg			
		Radioactive elements and isotopes and compounds other than those of subheadings 2844.10, 2844.20, and 2844.30; alloys, dispersions (including cermet), ceramic products and mixtures containing these elements, isotopes or compounds; radioactive residues.....		Free		Free
	10	Elements, isotopes and compounds with cobalt-60 radioactivity only.....	GBq			
	21	Other elements, isotopes and compounds: Americium-241, californium-252, curium-244, cesium-137, gadolinium-153, iridium-192, promethium-147, radium-226, selenium-75, or ytterbium-169.....	MBq			
	28	Other.....	MBq			
2844.50.00	50	Other.....	X			
	00	Spent (irradiated) fuel elements (cartridges) of nuclear reactors.....	kg.....	Free		Free
2845		Isotopes other than those of heading 2844; compounds, inorganic or organic, of such isotopes, whether or not chemically defined:				
2845.10.00	00	Heavy water (Deuterium oxide).....	kg.....	Free ^{1/}		25%
2845.90.00	00	Other.....	kg.....	Free ^{34/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2846		Compounds, inorganic or organic, of rare-earth metals, of yttrium or of scandium, or of mixtures of these metals:				
2846.10.00		Cerium compounds.....		5.5% ^{35/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Cerium oxides.....	kg			
	50	Other.....	kg			
2846.90		Other:				
2846.90.20		Mixtures of rare-earth oxides or of rare-earth chlorides.....		Free		25%
	05	Rare-earth oxides except cerium oxides: Containing lanthanum as the predominant metal.....	kg			
	15	Containing yttrium or scandium as the predominant metal.....	kg			
	40	Other.....	kg			
	82	Rare-earth chlorides except cerium chlorides: Containing yttrium or scandium as the predominant metal.....	kg			
	84	Other.....	kg			
2846.90.40	00	Other: Yttrium bearing materials and compounds containing by weight more than 19 percent but less than 85 percent yttrium oxide equivalent.....	kg	Free		25%
2846.90.80		Other.....		3.7% ^{35/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	70	Mixtures of rare-earth carbonates other than of cerium carbonate: Containing lanthanum as the predominant metal.....	kg			
	75	Other.....	kg			
	90	Other.....	kg			
2847.00.00	00	Hydrogen peroxide, whether or not solidified with urea.....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2849		Carbides, whether or not chemically defined:				
2849.10.00	00	Of calcium.....	kg.....	1.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
2849.20		Of silicon:				
2849.20.10	00	Crude.....	kg.....	Free		Free
2849.20.20	00	In grains, or ground, pulverized or refined.....	kg.....	0.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.6%
2849.90		Other:				
2849.90.10	00	Of boron.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2849.90.20	00	Of chromium.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2849.90.30	00	Of tungsten.....	kg..... W kg	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
2849.90.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2850.00		Hydrides, nitrides, azides, silicides and borides, whether or not chemically defined, other than compounds which are also carbides of heading 2849:				
2850.00.05	00	Of calcium.....	kg.....	Free ^{1/}		25%
2850.00.07	00	Of titanium.....	kg.....	4.9% ^{36/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2850.00.10	00	Of tungsten.....	kg..... W kg	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
2850.00.20	00	Of vanadium.....	kg..... V kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2850.00.50	00	Other.....	kg.....	3.7% ^{37/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
28-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2852		Inorganic or organic compounds of mercury, whether or not chemically defined, excluding amalgams:				
2852.10		Chemically defined:				
2852.10.10	00	Mercuric oxide, mercuric cyanide, mercuric oxycyanide and mercuric potassium cyanide.....	kg.....	Free ^{1/}		25%
2852.10.90	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2852.90		Other:				
2852.90.05	00	Albuminates, tannates and phosphides of mercury.....	kg.....	Free ^{1/}		25%
2852.90.90	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2853		Phosphides, whether or not chemically defined, excluding ferrophosphorous; other inorganic compounds (including distilled or conductivity water and water of similar purity); liquid air (whether or not rare gases have been removed); compressed air; amalgams, other than amalgams of precious metals:				
2853.10.00	00	Cyanogen chloride (chloorcyan).....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2853.90		Other:				
2853.90.10	00	Phosphides, whether or not chemically defined, excluding ferrophosphorous: Of copper (phosphor copper), containing more than 15 percent by weight of phosphorous.....	kg.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.5%
2853.90.50	00	Of other metals or nonmetals.....	kg.....	Free ^{1/}		25%
2853.90.90		Other.....		2.8% ^{38/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Gallium arsenide wafers, undoped.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
Endnotes--page 28 - 33

- 1/ See 9903.88.03.
- 2/ See 9902.01.20, 9902.01.21 and 9903.88.03.
- 3/ See 9902.01.22, 9902.01.23, 9902.01.24, 9902.01.25 and 9903.88.03.
- 4/ See 9902.01.26, 9902.01.27, 9902.01.28, 9902.01.29, 9902.01.30, 9902.01.31, 9902.01.32 and 9903.88.03.
- 5/ See 9902.01.33 and 9903.88.03.
- 6/ See 9902.01.34 and 9903.88.03.
- 7/ See 9902.01.35 and 9903.88.03.
- 8/ See 9902.01.36, 9902.01.37, 9902.01.38 and 9903.88.03.
- 9/ See 9902.01.39 and 9903.88.03.
- 10/ See 9902.01.40.
- 11/ See 9902.01.41 and 9903.88.03.
- 12/ See 9902.01.42 and 9903.88.03.
- 13/ See 9902.01.43, 9902.01.44, 9902.01.45, 9902.01.46 and 9903.88.03.
- 14/ See 9902.01.47, 9902.01.48 and 9902.01.49.
- 15/ See 9902.01.50 and 9903.88.03.
- 16/ See 9902.01.51 and 9903.88.03.
- 17/ See 9902.01.52 and 9903.88.03.
- 18/ See 9902.01.53 and 9903.88.03.
- 19/ See 9902.01.54 and 9903.88.03.
- 20/ See 9902.01.55 and 9903.88.03.
- 21/ See 9902.01.56 and 9903.88.03.
- 22/ See 9902.01.57 and 9903.88.03.
- 23/ See 9902.01.58 and 9903.88.03.
- 24/ See 9902.01.59 and 9903.88.03.
- 25/ See 9902.01.60 and 9903.88.03.
- 26/ See 9902.01.61 and 9903.88.03.
- 27/ See 9902.01.62 and 9903.88.03.
- 28/ See 9902.01.63, 9902.01.64 and 9903.88.03.
- 29/ See 9902.01.65 and 9903.88.03.
- 30/ See 9902.01.66 and 9903.88.03.
- 31/ See 9902.01.67.
- 32/ See 9902.01.68 and 9903.88.03.
- 33/ See 9902.01.69 and 9903.88.03.
- 34/ See 9903.88.01.
- 35/ See 9902.01.70.
- 36/ See 9902.01.77, 9902.01.78 and 9903.88.03.
- 37/ See 9902.01.79 and 9903.88.03.
- 38/ See 9902.01.80 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 29

ORGANIC CHEMICALS

VI
29-1

Notes

1. Except where the context otherwise requires, the headings of this chapter apply only to:
 - (a) Separate chemically defined organic compounds, whether or not containing impurities;
 - (b) Mixtures of two or more isomers of the same organic compound (whether or not containing impurities), except mixtures of acyclic hydrocarbon isomers (other than stereoisomers), whether or not saturated (chapter 27);
 - (c) The products of headings 2936 to 2939 or the sugar ethers, sugar acetals and sugar esters, and their salts, of heading 2940, or the products of heading 2941, whether or not chemically defined;
 - (d) Products mentioned in (a), (b) or (c) above dissolved in water;
 - (e) Products mentioned in (a), (b) or (c) above dissolved in other solvents provided that the solution constitutes a normal and necessary method of putting up these products adopted solely for reasons of safety or for transport and that the solvent does not render the product particularly suitable for specific use rather than for general use;
 - (f) The products mentioned in (a), (b), (c), (d) or (e) above with an added stabilizer (including an anticaking agent) necessary for their preservation or transport;
 - (g) The products mentioned in (a), (b), (c), (d), (e) or (f) above with an added antidusting agent or a coloring or odoriferous substance added to facilitate their identification or for safety reasons, provided that the additions do not render the product particularly suitable for specific use rather than for general use;
 - (h) The following products, diluted to standard strengths, for the production of azo dyes: diazonium salts, couplers used for these salts and diazotizable amines and their salts.
2. This chapter does not cover:
 - (a) Goods of heading 1504 or crude glycerol of heading 1520;
 - (b) Ethyl alcohol (heading 2207 or 2208);
 - (c) Methane or propane (heading 2711);
 - (d) The compounds of carbon mentioned in note 2 to chapter 28;
 - (e) Immunological products of heading 3002;
 - (f) Urea (heading 3102 or 3105);
 - (g) Coloring matter of vegetable or animal origin (heading 3203), synthetic organic coloring matter, synthetic organic products of a kind used as fluorescent brightening agents or as luminophores (heading 3204) and dyes or other coloring matter put up in forms or packings for retail sale (heading 3212);
 - (h) Enzymes (heading 3507);
 - (ij) Metaldehyde, hexamethylenetetramine or similar substances put up in forms (for example, tablets, sticks or similar forms) for use as fuels, or liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters, and of a capacity not exceeding 300 cm³ (heading 3606);
 - (k) Products put up as charges for fire extinguishers or put up in fire-extinguishing grenades, of heading 3813; ink removers put up in packings for retail sale, of heading 3824; or
 - (l) Optical elements, for example, of ethylenediamine tartrate (heading 9001).
3. Goods which could be included in two or more of the headings of this chapter are to be classified in that one of those headings which occurs last in numerical order.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

29-2

Notes (con.)

4. In headings 2904 to 2906, 2908 to 2911 and 2913 to 2920, any reference to halogenated, sulfonated, nitrated or nitrosated derivatives includes a reference to compound derivatives, such as sulfohalogenated, nitrohalogenated, nitrosulfonated or nitrosulfohalogenated derivatives.

Nitro or nitroso groups are not to be taken as "nitrogen-functions" for the purposes of heading 2929.

For the purposes of headings 2911, 2912, 2914, 2918 and 2922, "oxygen-function" is to be restricted to the functions (the characteristic organic oxygen-containing groups) referred to in headings 2905 to 2920.

5. (A) The esters of acid-function organic compounds of subchapters I to VII with organic compounds of these subchapters are to be classified with that compound which is classified in the heading placed last in numerical order in these subchapters.
- (B) Esters of ethyl alcohol with acid-function organic compounds of subchapters I to VII are to be classified in the same heading as the corresponding acid-function compounds.
- (C) Subject to note I to section VI and note 2 to chapter 28:
- (1) Inorganic salts of organic compounds such as acid-, phenol- or enol-function compounds or organic bases, of subchapters I to X or heading 2942, are to be classified in the heading appropriate to the organic compound;
- (2) Salts formed between organic compounds of subchapters I to X or heading 2942 are to be classified in the heading appropriate to the base or to the acid (including phenol- or enol-function compounds) from which they are formed, whichever occurs last in numerical order in the chapter; and
- (3) Co-ordination compounds, other than products classifiable in subchapter XI or heading 2941, are to be classified in the heading which occurs last in numerical order in chapter 29, among those appropriate to the fragments formed by "cleaving" of all metal bonds, other than metal-carbon bonds.
- (D) Metal alcoholates are to be classified in the same heading as the corresponding alcohols except in the case of ethanol (heading 2905).
- (E) Halides of carboxylic acids are to be classified in the same heading as the corresponding acids.
6. The compounds of headings 2930 and 2931 are organic compounds the molecules of which contain, in addition to atoms of hydrogen, oxygen or nitrogen, atoms of other nonmetals or of metals (such as sulfur, arsenic or lead) directly linked to carbon atoms.

Heading 2930 (organo-sulfur compounds) and heading 2931 (other organo-inorganic compounds) do not include sulfonated or halogenated derivatives (including compound derivatives) which, apart from hydrogen, oxygen and nitrogen, only have directly linked to carbon the atoms of sulfur or of a halogen which give them their nature of sulfonated or halogenated derivatives (or compound derivatives).

7. Headings 2932, 2933 and 2934 do not include epoxides with a three-membered ring, ketone peroxides, cyclic polymers of aldehydes or of thioaldehydes, anhydrides of polybasic carboxylic acids, cyclic esters of polyhydric alcohols or phenols with polybasic acids, or imides of polybasic acids.

These provisions apply only when the ring-position hetero-atoms are those resulting solely from the cyclizing function or functions here listed.

8. For the purposes of heading 2937:
- (a) the term "hormones" includes hormone-releasing or hormone-stimulating factors, hormone inhibitors and hormone antagonists (antihormones);
- (b) the expression "used primarily as hormones" applies not only to hormone derivatives and structural analogues used primarily for their hormonal effect, but also to those derivatives and structural analogues used primarily as intermediates in the synthesis of products of this heading.

Subheading Notes

1. Within any one heading of this chapter, derivatives of a chemical compound (or group of chemical compounds) are to be classified in the same subheading as that compound (or group of compounds) provided that they are not more specifically covered by any other subheading and that there is no residual subheading named "Other" in the series of subheadings concerned.
2. Note 3 to chapter 29 does not apply to the subheadings of this chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		I. HYDROCARBONS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES				
2901		Acyclic hydrocarbons:				
2901.10		Saturated:				
2901.10.10	00	Ethane and butane.....	kg.....	Free ^{1/}		Free
2901.10.30	00	<i>n</i> -Pentane and isopentane.....	kg.....	Free ^{1/}		25%
		Other:				
2901.10.40	00	Derived in whole or in part from petroleum, shale oil or natural gas.....	kg.....	Free ^{1/}		25%
2901.10.50	00	Other.....	kg.....	Free ^{1/}		25%
		Unsaturated:				
2901.21.00	00	Ethylene.....	kg.....	Free ^{1/}		Free
2901.22.00	00	Propene (Propylene).....	kg.....	Free ^{1/}		Free
2901.23.00	00	Butene (Butylene) and isomers thereof.....	kg.....	Free ^{1/}		Free
2901.24		Buta-1,3-diene and isoprene:				
2901.24.10	00	Buta-1,3-diene.....	kg.....	Free ^{1/}		Free
		Isoprene:				
2901.24.20	00	Having a purity of 95 percent or more by weight.....	kg.....	Free ^{1/}		25%
2901.24.50	00	Other.....	kg.....	Free ^{1/}		25%
2901.29		Other:				
2901.29.10		Derived in whole or in part from petroleum, shale oil or natural gas.....		Free ^{1/}		25%
	10	Linear α -olefins (C ₆ -C ₃₀), unmixed.....	kg			
	50	Other.....	kg			
2901.29.50	00	Other.....	kg.....	Free ^{1/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2902		Cyclic hydrocarbons:				
		Cyclanes, cyclenes and cycloterpenes:				
2902.11.00	00	Cyclohexane.....	kg.....	Free ^{1/}		15.4¢/kg + 40%
2902.19.00		Other.....		Free ^{1/}		25%
	10	Dicyclopentadiene.....	kg			
	50	Other.....	kg			
2902.20.00	00	Benzene.....	liters.....	Free ^{1/}		Free
2902.30.00	00	Toluene.....	liters.....	Free ^{1/}		Free
		Xylenes:				
2902.41.00	00	o-Xylene.....	liters.....	Free ^{1/}		Free
2902.42.00	00	m-Xylene.....	liters.....	Free ^{1/}		Free
2902.43.00	00	p-Xylene.....	liters.....	Free ^{1/}		Free
2902.44.00	00	Mixed xylene isomers.....	liters.....	Free ^{1/}		Free
2902.50.00	00	Styrene.....	kg.....	Free ^{1/}		15.4¢/kg + 45%
2902.60.00	00	Ethylbenzene.....	kg.....	Free ^{1/}		15.4¢/kg + 55%
2902.70.00	00	Cumene.....	kg.....	Free ^{1/}		Free
2902.90		Other:				
2902.90.10	00	Pseudocumene.....	kg.....	Free ^{1/}		Free
2902.90.20	00	Acenaphthene, chrysene, cymene, dimethylnaphthalenes, fluoranthene, fluorene, indene, mesitylene, methylantracene, methylnaphthalene, phenanthrene and pyrene.....	kg.....	Free ^{1/}		Free
2902.90.30		Alkylbenzenes and polyalkylbenzenes.....		Free ^{1/}		15.4¢/kg + 55%
	10	Dodecylbenzene.....	kg			
	50	Other.....	kg			
2902.90.40	00	Anthracene; and 1,4-Di-(2-methylstyryl)benzene.....	kg.....	Free ^{1/}		15.4¢/kg + 68.5%
2902.90.60	00	Biphenyl (Diphenyl), in flakes.....	kg.....	Free ^{1/}		15.4¢/kg + 68.5%
2902.90.90	00	Other.....	kg.....	Free ^{1/}		15.4¢/kg + 68.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2903		Halogenated derivatives of hydrocarbons:				
2903.11.00		Saturated chlorinated derivatives of acyclic hydrocarbons:				
		Chloromethane (Methyl chloride) and chloroethane (Ethyl chloride).....		5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	125%
	10	Chloromethane (Methyl chloride).....	kg			
	20	Chloroethane (Ethyl chloride).....	kg			
2903.12.00	00	Dichloromethane (Methylene chloride).....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2903.13.00	00	Chloroform (Trichloromethane).....	kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32%
2903.14.00	00	Carbon tetrachloride.....	kg	2.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.5%
2903.15.00	00	Ethylene dichloride (ISO) (1,2-dichloroethane).....	kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	88%
2903.19		Other:				
2903.19.05	00	1,2-Dichloropropane (Propylene dichloride) and dichlorobutanes.....	kg	5.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33.3%
2903.19.10	00	Hexachloroethane and tetrachloroethane.....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2903.19.30	00	sec-Butyl chloride.....	kg	Free ^{1/}		114.5%
2903.19.60		Other.....		5.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	114.5%
	10	Methylchloroform (1,1,1-Trichloroethane).....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2903 (con.)		Halogenated derivatives of hydrocarbons: (con.) Unsaturated chlorinated derivatives of acyclic hydrocarbons:				
2903.21.00	00	Vinyl chloride (Chloroethylene).....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
2903.22.00	00	Trichloroethylene.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30%
2903.23.00	00	Tetrachloroethylene (Perchloroethylene).....	kg.....	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2903.29.00	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
2903.31.00	00	Fluorinated, brominated or iodinated derivatives of acyclic hydrocarbons: Ethylene dibromide (ISO) (1,2-dibromoethane).....	kg.....	5.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3%
2903.39		Other:				
2903.39.15		Acetylene tetrabromide; Alkyl bromides; Methylene dibromide; and Vinyl bromide.....		Free ^{1/}		25%
	20	Methyl bromide.....	kg			
	50	Other.....	kg			
2903.39.20		Other.....		3.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Fluorinated hydrocarbons:				
	05	1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-prop-1-ene.....	kg			
	20	1,1,1,2-Tetrafluoroethane (HFC-134a).....	kg			
	35	Difluoromethane; pentafluoroethane; and 1,1,1-trifluoroethane.....	kg			
	45	Other.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2903 (con.)		Halogenated derivatives of hydrocarbons: (con.) Halogenated derivatives of acyclic hydrocarbons containing two or more different halogens:				
2903.71.00	00	Chlorodifluoromethane.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2903.72.00		Dichlorotrifluoroethanes.....	.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Dichlorotrifluoroethane (HCFC-123).....	kg			
	50	Other.....	kg			
2903.73.00	00	Dichlorofluoroethanes.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2903.74.00	00	Chlorodifluoroethanes.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2903.75.00	00	Dichloropentafluoropropanes.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2903.76.00		Bromochlorodifluoromethane, bromotrifluoromethane and dibromotetrafluoroethanes.....	.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Bromotrifluoromethane (Halon 1301).....	kg			
	50	Other.....	kg			
2903.77.00		Other, perhalogenated only with fluorine and chlorine.....	.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Trichlorofluoromethane.....	kg			
	20	Trichlorotrifluoroethanes.....	kg			
	30	Dichlorotetrafluoroethane (CFC-114).....	kg			
	40	Monochloropentafluoroethane (CFC-115).....	kg			
	50	Dichlorodifluoromethane.....	kg			
	80	Other.....	kg			
2903.78.00	00	Other perhalogenated derivatives.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2903 (con.)		Halogenated derivatives of hydrocarbons: (con.)				
		Halogenated derivatives of acyclic hydrocarbons containing two or more different halogens: (con.)				
2903.79		Other:				
2903.79.10	00	Bromochloromethane.....	kg.....	Free		25%
2903.79.90		Other.....	.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Monochlorotetrafluoroethane (HCFC-124).....	kg			
	70	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2903 (con.)		Halogenated derivatives of hydrocarbons: (con.) Halogenated derivatives of cyclanic, cyclenic or cycloterpenic hydrocarbons:				
2903.81.00	00	1,2,3,4,5,6-Hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2903.82.00	00	Aldrin (ISO), chlordane (ISO) and heptachlor (ISO)....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2903.83.00	00	Mirex (ISO).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
2903.89		Other:				
		Derived in whole or in part from benzene or other aromatic hydrocarbons:				
2903.89.05	00	Dibromoethyldibromocyclohexane.....	kg.....	Free		15.4¢/kg + 64.5%
		Other:				
2903.89.11	00	Pesticides.....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
		Other:				
2903.89.15	00	Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2903.89.20	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
		Other:				
2903.89.31	00	Chlorinated, but not otherwise halogenated....	kg.....	5.5% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
		Other:				
2903.89.40	00	1,3,5,7,9,11-Hexabromocyclododecane...	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2903.89.60	00	Tetrabromocyclooctane.....	kg.....	Free ^{1/}		25%
2903.89.70	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2903 (con.)		Halogenated derivatives of hydrocarbons: (con.)				
2903.91		Halogenated derivatives of aromatic hydrocarbons:				
		Chlorobenzene, <i>o</i> -dichlorobenzene and				
		<i>p</i> -dichlorobenzene:				
2903.91.10	00	Chlorobenzene.....	kg.....	5.5% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 91.5%
2903.91.20	00	<i>o</i> -Dichlorobenzene.....	kg.....	5.5% ^{6/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 84%
2903.91.30	00	<i>p</i> -Dichlorobenzene.....	kg.....	5.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2903.92.00	00	Hexachlorobenzene (ISO) and DDT (ISO) (clofenotane (INN)), (1,1,1-trichloro-2,2-bis(<i>p</i> -chlorophenyl)ethane).....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71%
2903.93.00	00	Pentachlorobenzene (ISO).....	kg.....	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71%
2903.94.00	00	Hexabromobiphenyls.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2903 (con.)		Halogenated derivatives of hydrocarbons: (con.)				
2903.99		Halogenated derivatives of aromatic hydrocarbons: (con.)				
2903.99.05	00	Other: 3-Bromo- <i>α,α,α</i> -trifluorotoluene; 2-Chloro-5-bromo- <i>α,α,α</i> -trifluorotoluene; and <i>α</i> -Chloro-3-methyltoluene.....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71%
2903.99.08	00	<i>p</i> -Chlorobenzotrifluoride; and 3,4-Dichlorobenzotrifluoride.....	kg.....	5.5% ^{8/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71%
2903.99.10	00	<i>m</i> -Dichlorobenzene; 1,1-Dichloro-2,2-bis(<i>p</i> -ethylphenyl)ethane; and Trichlorobenzenes.....	kg.....	5.5% ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2903.99.15	00	Triphenylmethyl chloride.....	kg.....	Free		15.4¢/kg + 71%
2903.99.20	00	Benzyl chloride (<i>α</i> -Chlorotoluene); and Benzotrichloride (<i>α,α,α</i> -Trichlorotoluene).....	kg.....	5.5% ^{10/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48%
2903.99.23	00	Pentabromoethylbenzene.....	kg.....	Free ^{1/}		15.4¢/kg + 71%
2903.99.27	00	Tribromocumene.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71%
2903.99.30	00	Other: Pesticides.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2903.99.80	01	Other.....	kg.....	5.5% ^{11/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2904		Sulfonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated:				
2904.10		Derivatives containing only sulfo groups, their salts and ethyl esters:				
2904.10.04	00	2-Anthracenesulfonic acid.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2904.10.08	00	Benzenesulfonyl chloride.....	kg.....	5.5% ^{12/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2904.10.10	00	<i>m</i> -Benzenedisulfonic acid, sodium salt; 1,5-Naphthalenedisulfonic acid; and <i>p</i> -Toluenesulfonyl chloride.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41.5%
2904.10.15	00	Mixtures of 1,3,6-naphthalenetrisulfonic acid and 1,3,7-naphthalenetrisulfonic acid.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2904.10.32	00	Other: Aromatic: Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{13/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2904.10.37	00	Other.....	kg.....	5.5% ^{14/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2904.10.50	00	Other.....	kg.....	4.2% ^{15/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2904 (con.)		Sulfonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated: (con.)				
2904.20		Derivatives containing only nitro or only nitroso groups:				
2904.20.10	00	<i>p</i> -Nitrotoluene.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2904.20.15	00	<i>p</i> -Nitro- <i>o</i> -xylene.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41.5%
2904.20.20	00	Trinitrotoluene.....	kg.....	Free ^{1/}		15.4¢/kg + 45%
2904.20.30	00	5- <i>tert</i> -Butyl-2,4,6-trinitro- <i>m</i> -xylene (Musk xylol) and other artificial musks.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2904.20.35	00	Nitrated benzene, nitrated toluene (except <i>p</i> -nitrotoluene), or nitrated naphthalene.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2904.20.40	00	Other: Aromatic: Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2904.20.45	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2904.20.50	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2904 (con.)		Sulfonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated: (con.) Perfluorooctane sulfonic acid, its salts and perfluorooctane sulfonyl fluoride:				
2904.31.00	00	Perfluorooctane sulfonic acid.....	kg.....	3.7% U	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2904.32.00	00	Ammonium perfluorooctane sulfonate.....	kg.....	3.7% U	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2904.33.00	00	Lithium perfluorooctane sulfonate.....	kg.....	3.7% U	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2904.34.00	00	Potassium perfluorooctane sulfonate.....	kg.....	3.7% U	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2904.35.00	00	Other salts of perfluorooctane sulfonic acid.....	kg.....	3.7% U	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2904.36.00	00	Perfluorooctane sulfonyl fluoride.....	kg.....	3.7% U	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2904 (con.)		Sulfonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated: (con.)				
		Other:				
2904.91.00	00	Trichloronitromethane (chloropicrin).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2904.99		Other:				
		Monochloromononitrobenzenes:				
2904.99.04	00	<i>o</i> -Nitrochlorobenzene; and <i>p</i> -Nitrochlorobenzene.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 59%
2904.99.08	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 59%
2904.99.15	00	4-Chloro-3-nitro- <i>a,a,a</i> -trifluorotoluene; 2-Chloro-5-nitro- <i>a,a,a</i> -trifluorotoluene; and 4-Chloro-3,5-dinitro- <i>a,a,a</i> -trifluorotoluene.....	kg.....	5.5% ^{16/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2904.99.20	00	Nitrotoluenesulfonic acids.....	kg.....	5.5% ^{17/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 74.5%
2904.99.30	00	1-Bromo-2-nitrobenzene; 1,2-Dichloro-4-nitrobenzene and <i>o</i> -Fluoronitrobenzene.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2904.99.35	00	4,4'-Dinitrostilbene-2,2'-disulfonic acid.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
		Other:				
		Aromatic:				
2904.99.40	00	Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2904.99.47	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2904 (con.)		Sulfonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated: (con.)				
		Other: (con.)				
2904.99 (con.)		Other: (con.)				
2904.99.50	00	Other: (con.)				
		Other.....	kg.....	3.7% 18/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2905		II. ALCOHOLS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES				
		Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
		Saturated monohydric alcohols:				
		Methanol (Methyl alcohol):				
2905.11		Imported only for use in producing synthetic natural				
2905.11.10	00	gas (SNG) or for direct use as a fuel.....	liters.....	Free ^{1/}		4.8¢/liter
2905.11.20		Other.....	liters.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46%
	10	Imported for use in chemical production, including production of aldehydes, plastics, olefins and resins.....	liters			
	15	For use in wastewater treatment.....	liters			
	85	Other.....	liters			
2905.12.00		Propan-1-ol (Propyl alcohol) and propan-2-ol (Isopropyl alcohol).....		5.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	66%
	10	Propan-1-ol.....	kg			
	50	Propan-2-ol.....	kg			
2905.13.00	00	Butan-1-ol (<i>n</i> -Butyl alcohol).....	kg.....	5.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.5%
2905.14		Other butanols:				
2905.14.10	00	<i>tert</i> -Butyl alcohol, having a purity of less than 99 percent by weight.....	kg.....	Free ^{1/}		50.5%
2905.14.50		Other.....		5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.5%
	10	2-Methylpropan-1-ol (Isobutyl alcohol).....	kg			
	50	Other.....	kg			
2905.16.00		Octanol (Octyl alcohol) and isomers thereof.....		3.7% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	2-Ethylhexan-1-ol.....	kg			
	50	Other.....	kg			
2905.17.00	00	Dodecan-1-ol (Lauryl alcohol), hexadecan-1-ol (Cetyl alcohol) and octadecan-1-ol (Stearyl alcohol).....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2905 (con.)		Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2905.19		Saturated monohydric alcohols: (con.)				
2905.19.10	00	Other:				
		Pentanol (Amyl alcohol) and isomers thereof.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
2905.19.90		Other.....	.....	3.7% ^{20/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	05	3,3-Dimethylbutan-2-ol (pinacolyl alcohol).....	kg			
	10	Decyl alcohol and isomers thereof.....	kg			
	20	Hexyl alcohol and isomers thereof.....	kg			
	90	Other.....	kg			
2905.22		Unsaturated monohydric alcohols:				
2905.22.10	00	Acyclic terpene alcohols:				
		Geraniol.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2905.22.20	00	Isophytol.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2905.22.50		Other.....	.....	4.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Citronellol.....	kg			
	50	Other.....	kg			
2905.29		Other:				
2905.29.10	00	Allyl alcohol.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2905.29.90	00	Other.....	kg.....	3.7% ^{21/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2905 (con.)		Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Diols:				
2905.31.00	00	Ethylene glycol (Ethanediol).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	63%
2905.32.00	00	Propylene glycol (Propane-1,2-diol).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51%
2905.39		Other:				
2905.39.10	00	Butylene glycol.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51%
2905.39.20	00	Neopentyl glycol.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
2905.39.60	00	Hexylene glycol.....	kg.....	Free ^{1/}		54.5%
2905.39.90	00	Other.....	kg.....	5.5% ^{22/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	54.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2905 (con.)		Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Other polyhydric alcohols:				
2905.41.00	00	2-Ethyl-2-(hydroxymethyl)propane-1,3-diol (Trimethylolpropane).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2905.42.00	00	Pentaerythritol.....	kg.....	3.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2905.43.00	00	Mannitol.....	kg.....	4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
2905.44.00	00	D-Glucitol (Sorbitol).....	kg.....	4.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
2905.45.00	00	Glycerol.....	kg.....	0.5¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.4¢/kg
2905.49		Other:				
2905.49.10	00	Triols and tetrols.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2905.49.20	00	Esters of glycerol formed with acids of heading 2904.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
		Other:				
		Polyhydric alcohols derived from sugars:				
2905.49.30	00	Xylitol.....	kg.....	Free ^{1/}		50%
2905.49.40	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
2905.49.50	01	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	54.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2905 (con.)		Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Halogenated, sulfonated, nitrated or nitrosated derivatives of acyclic alcohols:				
2905.51.00	00	Ethchlorvynol (INN).....	kg.....	Free		39%
2905.59		Other:				
2905.59.10	00	Derivatives of monohydric alcohols.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	39%
2905.59.30	00	Dibromoneopentylglycol.....	kg.....	Free ^{1/}		54.5%
2905.59.90	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
2906		Cyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
		Cyclanic, cyclenic or cycloterpenic:				
2906.11.00	00	Menthol.....	kg.....	2.1% ^{23/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	6.2%
2906.12.00	00	Cyclohexanol, methylcyclohexanols and dimethylcyclohexanols.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2906.13		Sterols and inositols:				
2906.13.10	00	Inositols.....	kg.....	Free ^{1/}		50%
2906.13.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2906.19		Other:				
2906.19.10	00	4,4'-Isopropylidenedicyclohexanol; and Mixtures containing not less than 90 percent by weight of stereoisomers of 2-isopropyl-5-methylcyclohexanol, but containing not more than 30 percent by weight of any one such stereoisomer.....	kg.....	Free ^{1/}		45%
2906.19.30	00	Terpineols.....	kg.....	5.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2906.19.50	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2906 (con.)		Cyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Aromatic:				
2906.21.00	00	Benzyl alcohol.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
		Other:				
2906.29		Odoriferous or flavoring compounds:				
2906.29.10	00	Phenethyl alcohol.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 77%
2906.29.20	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
		Other:				
2906.29.30	00	1,1-Bis(4-chlorophenyl)- 2,2,2-trichloro-ethanol (Dicofol); and <i>p</i> -Nitrobenzyl alcohol.....	kg.....	Free ^{1/}		15.4¢/kg + 40%
2906.29.60	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		III. PHENOLS, PHENOL-ALCOHOLS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES				
2907		Phenols; phenol-alcohols:				
		Monophenols:				
2907.11.00	00	Phenol (Hydroxybenzene) and its salts.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44%
2907.12.00	00	Cresols and their salts.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.3%
2907.13.00	00	Octylphenol, nonylphenol and their isomers;salts thereof.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 80%
2907.15		Naphthols and their salts:				
2907.15.10	00	α-Naphthol.....	kg.....	5.5% ^{24/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +73%
2907.15.30	00	β-Naphthol (2-Naphthol).....	kg.....	Free ^{1/}		15.4¢/kg + 73%
2907.15.60	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 73%
2907.19		Other:				
2907.19.10	00	Alkylcresols.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2907.19.20	00	Alkylphenols.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 80%
2907.19.40	00	Thymol.....	kg.....	4.2% ^{25/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	35%
2907.19.61	00	Other: 2- <i>tert</i> -Butylethylphenol; 6- <i>tert</i> -Butyl-2,4-xyleneol; and Xylenols and their salts.....	kg.....	Free ^{1/}		15.4¢/kg + 44%
2907.19.80	00	Other.....	kg.....	5.5% ^{26/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2907 (con.)		Phenols; phenol-alcohols: (con.)				
2907.21.00	00	Polyphenols; phenol-alcohols: Resorcinol and its salts.....	kg.....	5.5% ^{27/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2907.22		Hydroquinone (Quinol) and its salts:				
2907.22.10	00	Photographic grade.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2907.22.50	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44%
2907.23.00	00	4,4'-Isopropylidenediphenol (Bisphenol A, Diphenylolpropane) and its salts.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44%
2907.29		Other:				
2907.29.05	00	Phenol-alcohols.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44%
2907.29.10	00	Pyrogalllic acid.....	kg.....	1.3% ^{28/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2%
2907.29.15	00	4,4'-Biphenol.....	kg.....	Free ^{1/}		15.4¢/kg + 44%
2907.29.25	00	<i>tert</i> -Butylhydroquinone.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44%
2907.29.90	00	Other.....	kg.....	5.5% ^{29/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2908		Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols: Derivatives containing only halogen substituents and their salts:				
2908.11.00	00	Pentachlorophenol (ISO).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +40%
2908.19		Other:				
2908.19.05	00	2,2-Bis(4-hydroxyphenyl)-1,1,1,3,3,3-hexafluoropropane.....	kg.....	Free ^{1/}		15.4¢/kg +62%
2908.19.10	00	6-Chloro- <i>m</i> -cresol [OH=1]; <i>m</i> -Chlorophenol; and Chlorothymol.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +67.5%
2908.19.15	00	3-Hydroxy- <i>α,α,α</i> -trifluorotoluene.....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +62%
2908.19.20	00	Salts of pentachlorophenol; and 2,4,5-Trichlorophenol and its salts.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +40%
2908.19.25	00	Tetrabromobisphenol A.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +62%
2908.19.35	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +62%
2908.19.60	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +62%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2908 (con.)		Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols: (con.)				
		Other:				
2908.91.00	00	Dinoseb (ISO) and its salts.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, L, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2908.92.00	00	4,6-Dinitro- <i>o</i> -cresol (DNOC) (ISO) and its salts.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2908.99		Other:				
		Derivatives containing only sulfo groups, their salts and esters:				
2908.99.03	00	2,5-Dihydroxybenzenesulfonic acid, potassium salt; 3,6-Dihydroxy-2,7-naphthalenedisulfonic acid; 3,6-Dihydroxy-2,7-naphthalenedisulfonic acid, sodium salt; 4-Hydroxy-1-naphthalenesulfonic acid, sodium salt; 1-Naphthol-3,6-disulfonic acid; and 2-Naphthol-3,6-disulfonic acid and its salts....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45.5%
2908.99.06	00	4-Hydroxy-1-naphthalenesulfonic acid (1-Naphthol-4-sulfonic acid).....	kg.....	Free		15.4¢/kg + 45.5%
2908.99.09	00	1,8-Dihydroxynaphthalene-3,6-disulfonic acid and its disodium salt.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 62%
2908.99.12	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 62%
2908.99.15	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 62%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2908 (con.)		Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols: (con.)				
2908.99 (con.)		Other: (con.)				
		Other: (con.)				
		Other:				
2908.99.20	00	<i>p</i> -Nitrophenol.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +51.5%
2908.99.25	00	Other nitrophenols.....	kg.....	5.5% ^{30/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51.5%
2908.99.33	00	Dinitro- <i>o</i> -cresols (other than 4,6-dinitro- <i>o</i> -cresol) and 4-nitro- <i>m</i> -cresol.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +45.5%
2908.99.40	00	Dinitrobutylphenol and its salts.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +48.5%
		Other:				
2908.99.80	00	Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{31/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 62%
2908.99.90	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 62%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2909		IV. ETHERS, ALCOHOL PEROXIDES, ETHER PEROXIDES, KETONE PEROXIDES, EPOXIDES WITH A THREE-MEMBERED RING, ACETALS AND HEMIACETALS, AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES:				
		Ethers, ether-alcohols, ether-phenols, ether-alcohol-phenols, alcohol peroxides, ether peroxides, ketone peroxides (whether or not chemically defined), and their halogenated, sulfonated, nitrated or nitrosated derivatives				
		Acyclic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2909.11.00	00	Diethyl ether.....	kg.....	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4%
2909.19		Other:				
		Ethers of monohydric alcohols:				
2909.19.14	00	Methyl tertiary-butyl ether (MTBE).....	kg.....	5.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37%
2909.19.18	00	Other.....	kg.....	5.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	37% /
		Ethers of polyhydric alcohols:				
2909.19.30	00	Triethylene glycol dichloride.....	kg.....	Free ^{1/}		54.5%
2909.19.60	00	Other.....	kg.....	5.5% ^{32/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
2909.20.00	00	Cyclanic, cyclenic or cycloterpenic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2909 (con.)		Ethers, ether-alcohols, ether-phenols, ether-alcohol-phenols, alcohol peroxides, ether peroxides, ketone peroxides (whether or not chemically defined), and their halogenated, sulfonated, nitrated or nitrosated derivatives (con.)				
2909.30		Aromatic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2909.30.05	00	5-Chloro-2-nitroanisole; 6-Chloro-3-nitro-p-dimethoxybenzene; and Dimethyl diphenyl ether.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2909.30.07	00	Decabromodiphenyl oxide; and Octabromodiphenyl oxide.....	kg.....	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%
2909.30.09	00	Bis(tribromophenoxy)ethane; Pentabromodiphenyl oxide; and Tetradecabromodiphenoxybenzene.....	kg.....	Free		15.4¢/kg + 70.5%
2909.30.10	00	Other: Odoriferous or flavoring compounds: 6- <i>tert</i> -Butyl-3-methyl-2,4-dinitroanisole (Musk ambrette) and other artificial musks.....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2909.30.20	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2909.30.30	00	Pesticides.....	kg.....	5.5% ^{33/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2909.30.40	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%
2909.30.60	00	Other.....	kg.....	5.5% ^{34/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2909 (con.)		Ethers, ether-alcohols, ether-phenols, ether-alcohol- phenols, alcohol peroxides, ether peroxides, ketone peroxides (whether or not chemically defined), and their halogenated, sulfonated, nitrated or nitrosated derivatives (con.) Ether-alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2909.41.00	00	2,2'-Oxydiethanol (Diethylene glycol, Digol).....	kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
2909.43.00	00	Monobutyl ethers of ethylene glycol or of diethylene glycol.....	kg	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
2909.44.01		Other monoalkyl ethers of ethylene glycol or of diethylene glycol.....	.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Monomethyl ethers of ethylene glycol or of diethylene glycol.....	kg			
	50	Other.....	kg			
2909.49		Other:				
		Aromatic:				
2909.49.05	00	Guaifenesin.....	kg	Free ^{1/}		15.4¢/kg + 79%
		Other:				
2909.49.10	00	Products described in additional U.S. note 3 to section VI.....	kg	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%
2909.49.15	00	Other.....	kg	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%
		Other:				
2909.49.20	00	Glycerol ethers.....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2909.49.30	00	Dipentaerythritol having a purity of 94 percent or more by weight.....	kg	Free ^{1/}		54.5%
2909.49.60	00	Other.....	kg	5.5% ^{35/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	54.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2909 (con.)		Ethers, ether-alcohols, ether-phenols, ether-alcohol-phenols, alcohol peroxides, ether peroxides, ketone peroxides (whether or not chemically defined), and their halogenated, sulfonated, nitrated or nitrosated derivatives (con.)				
2909.50		Ether-phenols, ether-alcohol-phenols and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2909.50.10	00	4-Ethylguaiacol.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2909.50.20	00	Guaiacol and its derivatives.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 79%
2909.50.40		Other: Odoriferous or flavoring compounds.....		4.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Eugenol and isoeugenol.....	kg			
	50	Other.....	kg			
2909.50.45	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%
2909.50.50	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%
2909.60		Alcohol peroxides, ether peroxides, ketone peroxides and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2909.60.10	00	Aromatic: Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{36/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%
2909.60.20	00	Other.....	kg.....	5.5% ^{37/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 70.5%
2909.60.50	00	Other.....	kg.....	3.7% ^{38/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2910		Epoxides, epoxyalcohols, epoxyphenols and epoxyethers, with a three-membered ring, and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2910.10.00	00	Oxirane (Ethylene oxide).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
2910.20.00	00	Methyloxirane (Propylene oxide).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
2910.30.00	00	1-Chloro-2,3-epoxypropane (Epichlorohydrin).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2910.40.00	00	Dieldrin (ISO, INN).....	kg.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	31%
2910.50.00	00	Endrin.....	kg.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	31%
2910.90		Other:				
2910.90.10	00	Butylene oxide.....	kg.....	4.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	46%
2910.90.20	00	Other: Aromatic.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2910.90.91	00	Other.....	kg.....	4.8% ^{39/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	31%
2911.00		Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2911.00.10	00	1,1-Bis(1-methylethoxy)cyclohexane.....	kg.....	Free ^{1/}		36.5%
2911.00.50	00	Other.....	kg.....	5.3% ^{40/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	36.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		V. ALDEHYDE-FUNCTION COMPOUNDS				
2912		Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde:				
		Acyclic aldehydes without other oxygen function:				
2912.11.00	00	Methanal (Formaldehyde).....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.1%
2912.12.00	00	Ethanal (Acetaldehyde).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71%
2912.19		Other:				
		Odoriferous or flavoring compounds:				
2912.19.10	00	Citral.....	kg.....	5.5% ^{41/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2912.19.20	00	Other.....	kg.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2912.19.25	00	Other: Butanal (Butyraldehyde, normal isomer).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
2912.19.30	00	Glyoxal.....	kg.....	3.7% ^{42/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2912.19.40	00	Isobutanal.....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
2912.19.50	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	37%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2912 (con.)		Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde: (con.)				
2912.21.00	00	Cyclic aldehydes without other oxygen function: Benzaldehyde.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, , E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2912.29		Other:				
2912.29.10	00	Phenylacetaldehyde.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +40.5%
2912.29.30	00	3,4-Dimethylbenzaldehyde; Paraldehyde, USP grade; and <i>p</i> -Tolualdehyde.....	kg.....	Free ^{1/}		15.4¢/kg + 58%
2912.29.60		Other.....	.....	5.5% ^{43/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +58%
	10	Odoriferous or flavoring compounds.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2912 (con.)		Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde: (con.) Aldehyde alcohols, aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function:				
2912.41.00	00	Vanillin (4-Hydroxy-3-methoxybenzaldehyde).....	kg.....	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +48%
2912.42.00	00	Ethylvanillin (3-Ethoxy-4-hydroxybenzaldehyde).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +80%
2912.49		Other:				
		Aromatic:				
2912.49.10	00	<i>p</i> -Anisaldehyde.....	kg.....	5.5% ^{44/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +36%
2912.49.15	00	<i>p</i> -Hydroxybenzaldehyde.....	kg.....	Free ^{1/}		15.4¢/kg + 58%
2912.49.26	00	Other.....	kg.....	5.5% ^{45/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +58%
		Other:				
		Aldehyde-alcohols:				
2912.49.55	00	Hydroxycitronellal.....	kg.....	4.8% ^{46/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2912.49.60	00	Other.....	kg.....	5.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37%
2912.49.90	00	Other.....	kg.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2912.50		Cyclic polymers of aldehydes:				
2912.50.10	00	Metaldehyde.....	kg.....	Free ^{1/}		40%
2912.50.50	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	40%
2912.60.00	00	Paraformaldehyde.....	kg.....	5.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2913.00		Halogenated, sulfonated, nitrated or nitrosated derivatives of products of heading 2912:				
		Aromatic:				
2913.00.20	00	4-Fluoro-3-phenoxybenzaldehyde.....	kg.....	Free ^{1/}		15.4¢/kg + 77.5%
2913.00.40	00	Other.....	kg.....	5.5% ^{47/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 77.5%
2913.00.50	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2914		VI. KETONE-FUNCTION COMPOUNDS AND QUINONE-FUNCTION COMPOUNDS				
		Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated, or nitrosated derivatives:				
2914.11		Acyclic ketones without other oxygen function:				
2914.11.10	00	Acetone:				
		Derived in whole or in part from cumene.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2914.11.50	00	Other.....	kg.....	Free ^{1/}		20%
2914.12.00	00	Butanone (Methyl ethyl ketone).....	kg.....	3.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2914.13.00	00	4-Methylpentan-2-one (Methyl isobutyl ketone).....	kg.....	4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2914.19.00	00	Other.....	kg.....	4% ^{48/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	20%
2914.22		Cyclanic, cyclenic or cycloterpenic ketones without other oxygen function:				
2914.22.10	00	Cyclohexanone and methylcyclohexanones:				
		Cyclohexanone.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +40%
2914.22.20	00	Methylcyclohexanones.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +40%
2914.23.00	00	Ionones and methylionones.....	kg.....	5.5% ^{49/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2914.29		Other:				
2914.29.10	00	Isophorone.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
2914.29.30	00	Camphor:				
		Natural.....	kg.....	Free ^{1/}		11¢/kg
2914.29.31	00	Synthetic.....	kg.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2914 (con.)		Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated, or nitrosated derivatives: (con.)				
		Cyclanic, cyclenic or cycloterpenic ketones without other oxygen function: (con.)				
2914.29 (con.)		Other: (con.)				
2914.29.50	00	Other	kg	4.8% 50/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2914 (con.)		Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated, or nitrosated derivatives: (con.)				
		Aromatic ketones without other oxygen function:				
2914.31.00	00	Phenylacetone (Phenylpropan-2-one).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2914.39		Other:				
2914.39.10	00	7-Acetyl-1,1,3,4,4,6-hexamethyl-tetra hydro naphthalene; 1-(2-Naphthalenyl) ethanone; and 6-Acetyl-1,1,2,3,3,5-hexamethylindan.....	kg.....	Free ^{1/}		15.4¢/kg + 58%
2914.39.90	00	Other.....	kg.....	5.5% ^{51/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2914.40		Ketone-alcohols and ketone-aldehydes:				
2914.40.10	00	4-Hydroxy-4-methylpentan-2-one (Diacetone alcohol).....	kg.....	4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
		Aromatic:				
2914.40.20	00	1,2,3-Indantrione monohydrate (Ninhydrin)....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 42%
2914.40.40	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 42%
		Other:				
2914.40.60	00	1,3-Dihydroxyacetone.....	kg.....	Free ^{1/}		20%
2914.40.90	00	Other.....	kg.....	4.8% ^{52/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	20%
2914.50		Ketone-phenols and ketones with other oxygen function:				
		Aromatic:				
2914.50.10	00	5-Benzoyl-4-hydroxy-2-methoxybenzene-sulfonic acid.....	kg.....	Free ^{1/}		15.4¢/kg + 42%
2914.50.30	00	Other.....	kg.....	5.5% ^{53/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 42%
2914.50.50	00	Other.....	kg.....	4% ^{54/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2914 (con.)		Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated, or nitrosated derivatives: (con.)				
		Quinones:				
2914.61.00	00	Anthraquinone.....	kg.....	Free ^{1/}		15.4¢/kg + 42%
2914.62.00	00	Coenzyme Q10 (ubidecarenone (INN)).....	kg.....	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2914.69		Other:				
2914.69.10	00	Photographic chemicals.....	kg.....	5.5% ^{55/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2914.69.21	00	Drugs.....	kg.....	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2914.69.60	00	Other: 1,4-Dihydroxyanthraquinone; and 2-Ethylanthraquinone.....	kg.....	Free		15.4¢/kg + 42%
2914.69.90	00	Other.....	kg.....	5.5% ^{56/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 42%
2914.71.00	00	Halogenated, sulfonated, nitrated or nitrosated derivatives: Chlordecone (ISO).....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	20%
2914.79		Other:				
2914.79.10	00	Aromatic: 2,3-Dichloro-1,4-naphthoquinone 1,8-Dihydroxy-4,5-dinitroanthraquinone; and 4-tert-Butyl-2,6-dimethyl-3,5-dinitroacetophenone (Musk ketone) and other artificial musks.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2914.79.30	00	Anthraquinone disulfonic acid, sodium salt; and 4-(3,4-Dichlorophenyl)-1-tetralone.....	kg.....	Free ^{1/}		15.4¢/kg + 42%
2914.79.40	00	Other.....	kg.....	5.5% ^{57/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 42%
2914.79.60	00	Other: 1-Chloro-5-hexanone.....	kg.....	Free ^{1/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2914 (con.)		Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated, or nitrosated derivatives: (con.)				
		Halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2914.79 (con.)		Other: (con.)				
		Other: (con.)				
2914.79.90	00	Other.....	kg.....	4% 58/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		VII. CARBOXYLIC ACIDS AND THEIR ANHYDRIDES, HALIDES, PEROXIDES AND PEROXYACIDS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES				
2915		Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:				
		Formic acid, its salts and esters:				
2915.11.00	00	Formic acid.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.5%
2915.12.00	00	Salts of formic acid.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
2915.13		Esters of formic acid:				
2915.13.10	00	Aromatic.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +58%
2915.13.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Acetic acid and its salts; acetic anhydride:				
2915.21.00	00	Acetic acid.....	kg.....	1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16%
2915.24.00	00	Acetic anhydride.....	kg.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22%
2915.29		Other:				
2915.29.10	00	Cupric acetate monohydrate.....	kg.....	Free ^{1/}		25%
2915.29.20	00	Sodium acetate.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2915.29.30	00	Cobalt acetates.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
2915.29.50	00	Other.....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2915 (con.)		Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Esters of acetic acid:				
2915.31.00	00	Ethyl acetate.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.5%
2915.32.00	00	Vinyl acetate.....	kg.....	3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52%
2915.33.00	00	<i>n</i> -Butyl acetate.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2915.36.00	00	Dinoseb (ISO) acetate.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2915.39		Other:				
		Aromatic:				
		Odoriferous or flavoring compounds:				
2915.39.10	00	Benzyl acetate.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 104.5%
2915.39.20	00	Other.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2915.39.31	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2915.39.35	00	Other.....	kg.....	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2915 (con.)		Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Esters of acetic acid: (con.)				
		Other: (con.)				
		Other:				
		Odoriferous or flavoring compounds:				
2915.39 (con.)		Linalyl acetate.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	45%
2915.39.40	00					
2915.39.45		Other.....		4.8% ^{59/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	<i>n</i> -Propyl acetate.....	kg			
	50	Other.....	kg			
		Other:				
2915.39.47	00	Acetates of polyhydric alcohols or of polyhydric alcohol ethers.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
		Other:				
2915.39.60	00	Bis(bromoacetoxy)butene.....	kg.....	Free ^{1/}		25%
2915.39.70	00	Isobutyl acetate.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2915.39.80	00	2-Ethoxyethyl acetate (Ethylene glycol, monoethyl ether acetate).....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
2915.39.90	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-45

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2915 (con.)		Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2915.40		Mono-, di- or trichloroacetic acids, their salts and esters:				
2915.40.10	00	Chloroacetic acids.....	kg.....	1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	17.5%
		Other:				
		Aromatic:				
2915.40.20	00	Products described in additional U.S. note 3 to section VI.....	kg.....	5.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2915.40.30	00	Other.....	kg.....	5.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2915.40.50		Other.....		3.7% ^{60/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Sodium chloroacetate.....	kg			
	50	Other.....	kg			
2915.50		Propionic acid, its salts and esters:				
2915.50.10	00	Propionic acid.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
		Aromatic.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2915.50.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2915.60		Butanoic acids, pentanoic acids, their salts and esters:				
2915.60.10	00	Aromatic.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2915.60.50	00	Other.....	kg.....	2.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.4% (KR)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-46

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2915 (con.)		Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2915.70.01		Palmitic acid, stearic acid, their salts and esters.....		5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.5%
	10	Palmitic acid.....	kg			
	20	Stearic acid.....	kg			
	50	Other.....	kg			
2915.90		Other:				
		Acids:				
2915.90.10		Fatty acids of animal or vegetable origin.....		5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Lauric acid.....	kg			
	50	Other.....	kg			
		Other:				
2915.90.14	00	Valproic acid.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2915.90.18	00	Other.....	kg.....	4.2% ^{61/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
2915.90.20	00	Aromatic.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2915.90.50		Other.....		3.8% ^{62/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Acid chlorides.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-47

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2916		Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: Unsaturated acyclic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:				
2916.11.00	00	Acrylic acid and its salts.....	kg.....	4.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2916.12		Esters of acrylic acid:				
2916.12.10	00	Aromatic.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2916.12.50		Other.....	.....	3.7% ^{63/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Ethyl acrylate.....	kg			
	20	Methyl acrylate.....	kg			
	30	Butyl acrylate.....	kg			
	40	2-Ethyl-1-hexyl acrylate.....	kg			
	50	Other.....	kg			
2916.13.00	00	Methacrylic acid and its salts.....	kg.....	4.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2916.14		Esters of methacrylic acid:				
2916.14.10	00	Dicyclopentenylloxyethyl methacrylate.....	kg.....	Free ^{1/}		25%
2916.14.20		Other.....	.....	3.7% ^{64/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Ethyl methacrylate.....	kg			
	20	Methyl methacrylate.....	kg			
	50	Other.....	kg			
2916.15		Oleic, linoleic or linolenic acids, their salts and esters:				
2916.15.10	00	Oleic, linoleic or linolenic acids.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35.2%
2916.15.51	00	Other.....	kg.....	4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27%
2916.16.00	00	Binapacryl (ISO).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-48

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2916 (con.)		Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Unsaturated acyclic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.)				
2916.19		Other:				
2916.19.10	00	Potassium sorbate.....	kg.....	3.1% 1/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2916.19.20	00	Sorbic acid.....	kg.....	4.2% 65/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2916.19.30	00	Other: Acids.....	kg.....	6.1% 66/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	24.4%
2916.19.50	00	Other.....	kg.....	3.7% 1/	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2916.20		Cyclanic, cyclenic or cycloterpenic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:				
2916.20.10	00	(2,3,5,6-Tetrafluoro-4-methylphenyl)methyl-(1 α -3 α)-(Z)-(\pm)-3-(2-chloro-3,3,3-trifluoro-1-propenyl-2,2-dimethylcyclopropanecarboxylate) (Tefluthrin).....	kg.....	Free 1/		25%
2916.20.50	00	Other.....	kg.....	3.7% 67/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-49

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2916 (con.)		Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2916.31		Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:				
2916.31.11		Benzoic acid, its salts and esters:				
		Benzoic acid and its salts.....		6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
	05	Benzoic acid.....	kg			
	70	Sodium benzoate.....	kg			
	90	Other.....	kg			
		Other:				
2916.31.20	00	Odoriferous or flavoring compounds.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
		Other:				
2916.31.30	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2916.31.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2916.32		Benzoyl peroxide and benzoyl chloride:				
2916.32.10	00	Benzoyl peroxide.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2916.32.20	00	Benzoyl chloride.....	kg.....	6.5% ^{68/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-50

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2916 (con.)		Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.)				
2916.34		Phenylacetic acid and its salts:				
2916.34.10	00	Phenylacetic acid (α -Toluic acid).....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
		Other:				
2916.34.15	00	Odoriferous or flavoring compounds.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
		Other:				
2916.34.25	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2916.34.55	00	Other.....	kg.....	Free ^{1/}		15.4¢/kg + 57%
2916.39		Other:				
2916.39.03	00	Benzoic anhydride; <i>tert</i> -Butyl peroxybenzoate; <i>p</i> -Nitrobenzoyl chloride; 2-Nitro- <i>m</i> -toluic acid; and 3-Nitro- <i>o</i> -toluic acid.....	kg.....	6.5% ^{69/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2916.39.04	00	<i>m</i> -Chloroperoxybenzoic acid; and <i>p</i> -Sulfobenzoic acid, potassium salt.....	kg.....	Free ^{1/}		15.4¢/kg + 40.5%
2916.39.06	00	Cinnamic acid.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2916.39.08	00	4-Chloro-3-nitrobenzoic acid.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2916.39.12	00	4-Chloro-3,5-dinitrobenzoic acid and its esters.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2916.39.15	00	Ibuprofen.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 47.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-51

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2916 (con.)		Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.)				
		Other: (con.)				
2916.39 (con.)						
2916.39.16	00	4-Chlorobenzoic acid.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2916.39.17	00	2,2-Dichlorophenylacetic acid, ethyl ester; and <i>m</i> -Toluic acid.....	kg.....	Free ^{1/}		15.4¢/kg + 57%
		Other:				
2916.39.21	00	Odoriferous or flavoring compounds.....	kg.....	6.5% ^{70/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
		Other:				
2916.39.46	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
		Other:				
2916.39.77	00	Esters of phenylacetic acid.....	kg.....	Free ^{1/}		15.4¢/kg + 57%
2916.39.79	00	Other.....	kg.....	6.5% ^{71/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-52

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2917		Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:				
2917.11.00	00	Oxalic acid, its salts and esters.....	kg.....	3.1% ^{72/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	34.5%
2917.12		Adipic acid, its salts and esters:				
2917.12.10	00	Adipic acid.....	kg.....	6.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 63%
2917.12.20	00	Other: Plasticizers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2917.12.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2917.13.00		Azelaic acid, sebacic acid, their salts and esters.....		4.8% ^{73/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Sebacic acid.....	kg			
	90	Other.....	kg			
2917.14		Maleic anhydride:				
2917.14.10	00	Derived in whole or in part from benzene or other aromatic hydrocarbons.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2917.14.50	00	Other.....	kg.....	4.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-53

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2917 (con.)		Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.) Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.) Other:				
2917.19						
2917.19.10	00	Ferrous fumarate.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2917.19.15	00	Fumaric acid: Derived in whole or in part from aromatic hydrocarbons.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 87%
2917.19.17	00	Other.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2917.19.20	00	Maleic acid; succinnic acid derived in whole or in part from maleic anhydride or from cyclohexane; glutaric acid derived in whole or in part from cyclopentanone; and anhydrides, halides, peroxides, peroxyacids and other derivatives of adipic acid, of fumaric acid derived in whole or in part from aromatic hydrocarbons, of maleic acid, of succinnic acid derived in whole or in part from maleic anhydride or from cyclohexane or of glutaric acid derived in whole or in part from cyclopentanone, not elsewhere specified or included: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2917.19.23	00	Other: Maleic acid.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2917.19.27	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2917.19.30	00	Ethylene brassylate.....	kg.....	4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2917.19.35	00	Malonic acid.....	kg.....	Free ^{1/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-54

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2917 (con.)		Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.)				
		Other: (con.)				
		Other:				
2917.19 (con.)		Derived in whole or in part from aromatic hydrocarbons.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2917.19.40	00					
		Other.....		4% ^{74/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	25%
2917.19.70						
	20	Plasticizers.....	kg			
	50	Other.....	kg			
2917.20.00	00	Cyclanic, cyclenic or cycloterpenic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives.....	kg.....	4.2% ^{75/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	25%
		Aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:				
2917.32.00	00	Diocetyl orthophthalates.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2917.33.00		Dinonyl or didecyl orthophthalates.....		6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
	10	Diisodecyl orthophthalate.....	kg			
	50	Other.....	kg			
2917.34.01		Other esters of orthophthalic acid.....		6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
	10	Dibutyl orthophthalate.....	kg			
	50	Other.....	kg			
2917.35.00	00	Phthalic anhydride.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 49%
2917.36.00	00	Terephthalic acid and its salts.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 57%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-55

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2917 (con.)		Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.)				
2917.37.00	00	Dimethyl terephthalate.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 42%
2917.39		Other:				
2917.39.04	00	1,2,4-Benzenetricarboxylic acid, 1,2-dianhydride (Trimellitic anhydride); Phthalic acid; and 4-Sulfo-1,8-naphthalic anhydride.....	kg.....	6.5% ^{76/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 37%
2917.39.08	00	Naphthalic anhydride.....	kg.....	Free		15.4¢/kg + 37%
2917.39.12	00	4,4'-(Hexafluoroisopropylidene)bis(phthalic anhydride).....	kg.....	Free ^{1/}		15.4¢/kg + 73%
2917.39.15	00	Isophthalic acid.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2917.39.17	00	Tetrabromophthalic anhydride.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 73%
2917.39.20	00	Other: Plasticizers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2917.39.30	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{77/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 73%
2917.39.70	00	Other.....	kg.....	6.5% ^{78/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 73%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-56

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2918		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2918.11		Carboxylic acids with alcohol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:				
2918.11.10	00	Lactic acid, its salts and esters:				
		Lactic acid.....	kg.....	5.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
2918.11.51	00	Other.....	kg.....	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2918.12.00	00	Tartaric acid.....	kg.....	Free ^{1/}		17%
2918.13		Salts and esters of tartaric acid:				
2918.13.10	00	Potassium antimony tartrate (Tartar emetic).....	kg.....	Free ^{1/}		4%
2918.13.20	00	Potassium bitartrate (Cream of tartar).....	kg.....	Free ^{1/}		11%
2918.13.30	00	Potassium sodium tartrate (Rochelle salts).....	kg.....	Free ^{1/}		11.5%
2918.13.50	00	Other.....	kg.....	4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2918.14.00	00	Citric acid.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	39.5%
2918.15		Salts and esters of citric acid:				
2918.15.10	00	Sodium citrate.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	42%
2918.15.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2918.16		Gluconic acid, its salts and esters:				
2918.16.10	00	Gluconic acid.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2918.16.50		Other.....	.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Sodium gluconate.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-57

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2918 (con.)		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Carboxylic acids with alcohol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.)				
2918.17.00	01	2,2-Diphenyl-2-hydroxyacetic acid (benzilic acid).....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2918.18.00	00	Chlorobenzilate (ISO).....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2918.19		Other:				
		Aromatic:				
2918.19.11	00	Benzilic acid, methyl ester.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
		Phenylglycolic acid (Mandelic acid), its salts and esters:				
2918.19.12	00	Mandelic acid.....	kg.....	Free ^{1/}		15.4¢/kg + 67.5%
2918.19.15	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 67.5%
		Other:				
2918.19.20	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2918.19.31	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
		Other:				
2918.19.60	00	Malic acid.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2918.19.90	00	Other.....	kg.....	4% ^{79/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-58

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2918 (con.)		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2918.21		Carboxylic acids with phenol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:				
2918.21.10	00	Salicylic acid and its salts: Suitable for medicinal use.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 72%
2918.21.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2918.22		O-Acetylsalicylic acid, its salts and esters:				
2918.22.10	00	O-Acetylsalicylic acid (Aspirin).....	kg.....	6.5% ^{80/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 82%
2918.22.50	00	Salts and esters of O-acetylsalicylic acid.....	kg.....	6.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 47.5%
2918.23		Other esters of salicylic acid and their salts:				
2918.23.10	00	Salol (Phenyl salicylate) suitable for medicinal use.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2918.23.20	00	Other: Odoriferous or flavoring compounds.....	kg.....	6.5% ^{81/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2918.23.30	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2918.23.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-59

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2918 (con.)		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2918.29		Carboxylic acids with phenol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.)				
2918.29.04	00	Other: 2,3-Cresotic acid; 2-Hydroxybenzoic acid, calcium salt; 1-Hydroxy-2-naphthoic acid; 2-Hydroxy-1-naphthoic acid; 1-Hydroxy-2-naphthoic acid, phenyl ester; α -Resorcylic acid; γ -Resorcylic acid; and 5-Sulfosalicylic acid.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2918.29.06	00	1,6-Hexanediol bis(3,5-dibutyl-4-hydroxyphenyl)propionate).....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2918.29.08	00	m-Hydroxybenzoic acid.....	kg.....	Free ^{1/}		15.4¢/kg + 40%
2918.29.20	00	Gentisic acid; and Hydroxycinnamic acid and its salts.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2918.29.22	00	p-Hydroxybenzoic acid.....	kg.....	6.5% ^{82/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2918.29.25	00	3-Hydroxy-2-naphthoic acid.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2918.29.30	00	Gallic acid.....	kg.....	1% ^{83/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2%
2918.29.39	00	4,4-Bis(4-hydroxyphenyl) pentanoic acid; and 3,5,6-Trichlorosalicylic acid.....	kg.....	Free ^{1/}		15.4¢/kg + 57%
2918.29.65	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{84/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-60

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2918 (con.)		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2918.29 (con.)		Carboxylic acids with phenol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives: (con.)				
		Other: (con.)				
		Other: (con.)				
2918.29.75	00	Other.....	kg.....	6.5% 85/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-61

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2918 (con.)		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2918.30		Carboxylic acids with aldehyde or ketone function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:				
		Aromatic:				
2918.30.10	00	1-Formylphenylacetic acid, methyl ester.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2918.30.15	00	2-Chloro-4,5-difluoro-β-oxobenzenepropanoic acid, ethyl ester; and Ethyl 2-keto-4-phenylbutanoate.....	kg.....	Free ^{1/}		15.4¢/kg + 57%
		Other:				
2918.30.25	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2918.30.30	00	Other.....	kg.....	6.5% ^{86/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
		Other:				
2918.30.70	00	Dimethyl acetyl succinate; Oxalacetic acid diethyl ester, sodium salt; 4,4,4-Trifluoro-3-oxobutanoic acid, ethyl ester; and 4,4,4-Trifluoro-3-oxobutanoic acid, methyl ester.....	kg.....	Free ^{1/}		25%
2918.30.90	00	Other.....	kg.....	3.7% ^{87/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-62

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2918 (con.)		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
		Other:				
2918.91.00	00	2,4,5-T (ISO) (2,4,5-trichlorophenoxyacetic acid), its salts and esters.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2918.99		Other:				
		Aromatic:				
2918.99.05	00	<i>p</i> -Anisic acid; Clofibrate; and 3-Phenoxybenzoic acid.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2918.99.06	00	1-Hydroxy-6-octadecyloxy-2-naphthalene-carboxylic acid; and 1-Hydroxy-6-docosyloxy-2-naphthalene-carboxylic acid.....	kg.....	Free		15.4¢/kg + 57%
2918.99.14	00	2-(4-Chloro-2-methylphenoxy)propionic acid and its salts.....	kg.....	Free		15.4¢/kg + 40.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-63

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2918 (con.)		Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2918.99 (con.)		Other: (con.)				
		Other: (con.)				
		Aromatic: (con.)				
		Other:				
		Pesticides:				
2918.99.18	00	4-(4-Chloro-2-methylphenoxy) butyric acid; <i>p</i> -Chlorophenoxyacetic acid; and 2-(2,4-Dichlorophenoxy) propionic acid.....	kg.....	6.5% 88/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2918.99.20		Other.....		6.5% 89/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
	10	2,4-Dichlorophenoxyacetic acid, its salts and esters.....	kg			
	15	2-Methyl-4-chlorophenoxyacetic acid.....	kg			
	50	Other.....	kg			
2918.99.30	00	Drugs.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 47.5%
2918.99.35	00	Odoriferous or flavoring compounds.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2918.99.43	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 90/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2918.99.47	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2918.99.50	00	Other.....	kg.....	4% 91/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-64

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		VIII. ESTERS OF INORGANIC ACIDS OF NONMETALS AND THEIR SALTS, AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES				
2919		Phosphoric esters and their salts, including lactophosphates; their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2919.10.00	00	Tris(2,3-dibromopropyl phosphate).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2919.90		Other:				
		Aromatic:				
		Plasticizers:				
2919.90.15	00	Triphenyl phosphate.....	kg.....	Free ^{1/}		15.4¢/kg + 57%
2919.90.25	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2919.90.30	00	Other.....	kg.....	6.5% ^{92/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 43%
2919.90.50		Other.....		3.7% ^{93/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Plasticizers.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-65

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2920		Esters of other inorganic acids of nonmetals (excluding esters of hydrogen halides) and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives:				
		Thiophosphoric esters (phosphorodithioates) and their salts, their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2920.11.00	00	Parathion (ISO) and parathion-methyl (ISO) (methyl-parathion).....	kg.....	Free ^{1/}		15.4¢/kg + 64.5%
2920.19		Other:				
		Aromatic:				
2920.19.10	00	O,O-Dimethyl-O-(4-nitro-m-tolyl)phosphorothioate (Fenitrothion).....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41%
2920.19.40	00	Other.....	kg.....	6.5% ^{94/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2920.19.50	00	Other.....	kg.....	3.7% ^{95/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Phosphite esters and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives:				
2920.21.00	00	Dimethyl phosphite.....	kg.....	3.7% ^{96/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2920.22.00	00	Diethyl phosphite.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2920.23.00	00	Trimethyl phosphite.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2920.24.00	00	Triethyl phosphite.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2920.29.00	00	Other.....	kg.....	3.7% ^{97/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2920.30.00	00	Endosulfan (ISO).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-66

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2920 (con.)		Esters of other inorganic acids of nonmetals (excluding esters of hydrogen halides) and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives: (con.)				
2920.90		Other:				
2920.90.10	00	Aromatic:				
		Pesticides.....	kg.....	6.5% 98/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2920.90.20	00	Other.....	kg.....	6.5% 1/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53%
2920.90.51	00	Other.....	kg.....	3.7% 99/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-67

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921		IX. NITROGEN-FUNCTION COMPOUNDS:				
		Amine-function compounds				
		Acyclic monoamines and their derivatives; salts thereof:				
2921.11.00	00	Methylamine, di- or trimethylamine and their salts.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2921.12.01	00	2-(N,N-Dimethylamino)ethyl chloride hydrochloride....	kg.....	Free		30.5%
2921.13.00	00	2-(N,N-Diethylamino)ethyl chloride hydrochloride.....	kg.....	Free ^{1/}		30.5%
2921.14.00	00	2-(N,N,-Diisopropylamino)ethyl chloride hydrochloride.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
2921.19		Other:				
2921.19.11	00	Mono-, di- and triethylamines; mono-, di-, and tri-(propyl- and butyl-) monoamines; salts of any of the foregoing.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2921.19.31	00	3-Amino-3-methyl-1-butyne; (Dimethylamino)isopropyl chloride hydrochloride.....	kg.....	Free ^{1/}		30.5%
2921.19.61		Other.....		6.5% ^{100/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
	10	N,N-Dialkyl (methyl, ethyl or n-propyl)-2-chloroethylamines and their protonated salts.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-68

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
2921.21.00	00	Acyclic polyamines and their derivatives; salts thereof: Ethylenediamine and its salts.....	kg	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	39%
2921.22		Hexamethylenediamine and its salts:				
2921.22.05	00	Hexamethylenediamine adipate (Nylon salt).....	kg	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46%
2921.22.10	00	Other: Derived in whole or in part from adipic acid.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 66.5%
2921.22.50	00	Other.....	kg	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
2921.29.00		Other.....	.....	6.5% ^{101/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
	10	Tetraethylene pentamine.....	kg			
	20	Triethylenetetramine.....	kg			
	30	Diethylenetriamine.....	kg			
	55	Other.....	kg			
2921.30		Cyclanic, cyclenic or cycloterpenic mono- or polyamines, and their derivatives; salts thereof: Derived in whole or in part from any aromatic compound:				
2921.30.05	00	1,3-Bis(aminoethyl)cyclohexane.....	kg	Free ^{1/}		15.4¢/kg + 53.5%
2921.30.10	00	Other: Products described in additional U.S. note 3 to section VI.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2921.30.30	00	Other.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2921.30.50	00	Other.....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-69

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
2921.41		Aromatic monoamines and their derivatives; salts thereof:				
2921.41.10	00	Aniline and its salts:				
		Aniline.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 43.5%
2921.41.20	00	Aniline salts.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, , E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.42		Aniline derivatives and their salts:				
2921.42.10	00	<i>N,N</i> -Dimethylaniline.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2921.42.15	00	<i>N</i> -Ethylaniline; and <i>N,N</i> -Diethylaniline.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.42.16	00	2,4,5-Trichloroaniline.....	kg.....	Free ^{1/}		15.4¢/kg + 39.5%
2921.42.18	00	<i>o</i> -Aminobenzenesulfonic acid (Orthanilic acid); 6-Chlorometanilic acid; 2-Chloro-5-nitroaniline; 4-Chloro-3-nitroaniline; 2,3-Dichloroaniline; 2,4-Dichloroaniline; 2,5-Dichloroaniline; 3,5-Dichloroaniline; <i>N,N</i> -Diethylmetanilic acid; <i>N,N</i> -Diethylmetanilic acid, sodium salt; 2,4-Difluoroaniline; <i>p</i> -Fluoroaniline; <i>N</i> -Methylaniline; and <i>m</i> -Nitroaniline.....	kg.....	5.8% ^{102/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2921.42.21	00	Metanilic acid.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.42.22	00	Sulfanilic acid.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.42.23	00	3,4-Dichloroaniline.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.42.36	00	<i>m</i> -Chloroaniline; 2-Chloro-4-nitroaniline; 2,5-Dichloroaniline-4-sulfonic acid and its monosodium salt; 2,4-Dinitroaniline; <i>o</i> -Nitroaniline- <i>p</i> -sulfonic acid, sodium salt; and 2,3,4-Trifluoroaniline.....	kg.....	Free ^{1/}		15.4¢/kg + 60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-70

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
		Aromatic monoamines and their derivatives; salts thereof:				
		(con.)				
2921.42		Aniline derivatives and their salts: (con.)				
(con.)						
		Other:				
2921.42.55	00	Fast color bases.....	kg.....	6.5% 103/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53%
		Other:				
2921.42.65	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 104/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
		Other.....	kg.....	6.5% 105/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.42.90	00					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-71

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
		Aromatic monoamines and their derivatives; salts thereof:				
		(con.)				
2921.43		Toluidines and their derivatives; salts thereof:				
2921.43.04	00	3-Chloro- <i>o</i> -toluidine; and 6-Chloro- <i>o</i> -toluidine.....	kg.....	Free ^{1/}		15.4¢/kg + 39.5%
2921.43.08	00	4-Chloro- <i>o</i> -toluidine and hydrochloride; 5-Chloro- <i>o</i> -toluidine; 6-Chloro-2-toluidine-4-sulfonic acid; 4-Chloro- <i>α,α,α</i> -trifluoro- <i>o</i> -toluidine; 2,6 - Dichloro- <i>m</i> -toluidine; <i>N,N</i> - Dimethyl- <i>p</i> -toluidine; <i>N</i> -Ethyl- <i>N</i> -benzyl- <i>m</i> -toluidine; and <i>N</i> -Ethyl- <i>o</i> -toluidine.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, L, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	15.4¢/kg + 39.5%
2921.43.15	00	<i>α,α,α</i> -Trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl- <i>p</i> -toluidine (Trifluralin).....	kg.....	6.5% ^{106/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 48.5%
2921.43.19	00	<i>α,α,α</i> -Trifluoro- <i>o</i> -toluidine; and <i>α,α,α</i> -Trifluoro-6-chloro- <i>m</i> -toluidine.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, L, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 60%
2921.43.22	00	<i>N</i> -Ethyl- <i>N</i> -(2-methyl-2-propenyl)-2,6- dinitro-4-(trifluoromethyl)benzenamine.....	kg.....	6.5% ^{107/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 60%
2921.43.24	00	2-Amino-5-chloro-4-ethylbenzenesulfonic acid; 2-Amino-5-chloro- <i>p</i> -toluenesulfonic acid; <i>p</i> -Nitro- <i>o</i> -toluidine; and 3-(Trifluoromethyl) aniline (<i>m</i> -Aminobenzotrifluoride).....	kg.....	Free ^{1/}		15.4¢/kg + 60%
2921.43.40	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{108/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 60%
2921.43.90		Other.....		6.5% ^{109/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 60%
	20	2-Chloro- <i>p</i> -toluidine-5-sulfonic acid (CAS No. 88-51-7).....	kg			
	40	<i>p</i> -Toluidine- <i>m</i> -sulfonic acid (CAS No. 88-44-8).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-72

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
		Aromatic monoamines and their derivatives; salts thereof:				
		(con.)				
2921.43		Toluidines and their derivatives; salts thereof: (con.)				
(con.)						
		Other: (con.)				
2921.43.90		Other (con.)				
(con.)						
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-73

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
		Aromatic monoamines and their derivatives; salts thereof: (con.)				
2921.44		Diphenylamine and its derivatives; salts thereof:				
2921.44.05	00	4,4'-Bis (α,α -dimethylbenzyl) diphenylamine; and <i>N</i> -Nitrosodiphenylamine.....	kg	Free ^{1/}		15.4¢/kg + 60%
2921.44.10	00	Nitrodiphenylamine.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2921.44.20	00	Other: Products described in additional U.S. note 3 to section VI.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.44.70	00	Other.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.45		1-Naphthylamine (α -Naphthylamine), 2-Naphthylamine (β -Naphthylamine), and their derivatives; salts thereof:				
2921.45.10	00	7-Amino-1,3-naphthalenedisulfonic acid and its salts; 5-Amino-2-naphthalenesulfonic acid and its salts; 8-Amino-1-naphthalenesulfonic acid and its salts; and <i>N</i> -Phenyl-2-naphthylamine.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2921.45.20	00	3-Amino-2,7-naphthalenedisulfonic acid; 4-Amino-1-naphthalenesulfonic acid, sodium salt; 5-Amino-1-naphthalenesulfonic acid (Laurent's acid); 8-Amino-2-naphthalenesulfonic acid and its salts; 7-Amino-1,3,6-naphthalenetrisulfonic acid; 8-Anilino-1-naphthalenesulfonic acid (Phenyl Peri acid) and its salts; and <i>N</i> -Ethyl-1-naphthylamine...	kg	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2921.45.25	00	Mixtures of 5- and 8-amino-2-naphthalene- sulfonic acid; 2-Naphthylamine-6-sulfonic acid; and <i>o</i> -Naphthionic acid (1-amino- 2-naphthalene- sulfonic acid).....	kg	Free ^{1/}		15.4¢/kg + 60%
2921.45.60	00	Other: Products described in additional U.S. note 3 to section VI.....	kg	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-74

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
		Aromatic monoamines and their derivatives; salts thereof:				
		(con.)				
2921.45		1-Naphthylamine (α -Naphthylamine), 2-Naphthylamine				
(con.)		(β -Naphthylamine), and their derivatives;				
		salts thereof: (con.)				
		Other: (con.)				
2921.45.90		Other.....		6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
	10	2-Amino-1-naphthalenesulfonic acid				
		(Tobias acid).....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-75

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
		Aromatic monoamines and their derivatives; salts thereof:				
		(con.)				
2921.46.00	00	Amfetamine (INN), benzfetamine (INN), dexamfetamine (INN), etilamfetamine (INN), fencamfamin (INN), lefetamine (INN), levamfetamine (INN), mefenorex (INN) and phentermine (INN); salts thereof.....	kg.....	Free		15.4¢/kg + 149.5%
2921.49		Other:				
2921.49.10	00	4-Amino-2-stilbenesulfonic acid and its salts; <i>p</i> -Ethylaniline; 2,4,6-Trimethylaniline (Mesidine); 2,3-Xylidine; 2,4-Xylidine; 2,5-Xylidine; and 3,4-Xylidine.....	kg.....	5.8% 110/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2921.49.15	00	<i>m</i> -Nitro- <i>p</i> -toluidine.....	kg.....	Free		15.4¢/kg + 53%
		Other:				
2921.49.32	00	Fast color bases.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53%
		Drugs:				
2921.49.38	00	Antidepressants, tranquilizers and other psychotherapeutic agents.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 149.5%
2921.49.43	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71.5%
		Other:				
2921.49.45	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 111/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.49.50	00	Other.....	kg.....	6.5% 112/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-76

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
2921.51		Aromatic polyamines and their derivatives; salts thereof: <i>o</i> -, <i>m</i> -, <i>p</i> -Phenylenediamine, diaminotoluenes, and their derivatives; salts thereof:				
2921.51.10	00	4-Amino-2-(<i>N,N</i> -diethylamino) toluene hydrochloride; <i>m</i> -Phenylenediamine; <i>o</i> -Phenylenediamine; Toluene-2,4-diamine; Toluene-2,5-diamine; and Toluene-2,5-diamine sulfate.....	kg.....	6.5% ^{113/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2921.51.20	00	Other: Photographic chemicals.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2921.51.30	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.51.50	00	Other.....	kg.....	6.5% ^{114/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-77

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2921 (con.)		Amine-function compounds (con.)				
		Aromatic polyamines and their derivatives; salts thereof: (con.)				
2921.59		Other:				
2921.59.04	00	1,8-Diaminonaphthalene (1,8-Naphthalenediamine).....	kg	Free ^{1/}		15.4¢/kg + 39.5%
2921.59.08	00	5-Amino-2-(<i>p</i> -aminoanilino) benzenesulfonic acid; 4,4'-Diamino-3-biphenylsulfonic acid (3-Benzidinesulfonic acid); 3,3'-Dimethylbenzidine (<i>o</i> -Tolidine); 3,3'-Dimethylbenzidine hydrochloride; Ethyl-(2-dimethylaminoethyl) aniline; <i>N</i> -Ethyl- <i>N,N</i> -dimethyl- <i>N</i> -phenylethylene- diamine; and 4,4'-Methylenebis(2-chloroaniline)...	kg	5.8% ^{115/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2921.59.17	00	4,4'-Benzidine-2,2'-disulfonic acid; 1,4-Diaminobenzene-2-sulfonic acid; 4,4'-Methylene bis ((3-chloro-2,6-diethylaniline); 4,4'-Methylene bis(2,6-diethylaniline); 4,4'-Methylene bis (2,6-diisopropylaniline); <i>m</i> -Xylene diamine; and 3,3'-Diaminobenzidine (tetraaminobiphenyl).....	kg	Free ^{1/}		15.4¢/kg + 60%
2921.59.20	00	4,4'-Diamino-2,2'-stilbenedisulfonic acid.....	kg	6.5% ^{116/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 80%
2921.59.30	00	4,4'-Methylenedianiline.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2921.59.40	00	Other: Products described in additional U.S. note 3 to section VI.....	kg	6.5% ^{117/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
2921.59.80		Other.....	.....	6.5% ^{118/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%
	10	3,3'-Dichlorobenzidine dihydrochloride.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-78

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922		Oxygen-function amino-compounds: Amino-alcohols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof:				
2922.11.00	00	Monoethanolamine and its salts.....	kg.....	6.5% <u>1</u>	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	50.5%
2922.12.00	01	Diethanolamine and its salts.....	kg.....	6.5% <u>1</u>	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	50.5%
2922.14.00	00	Dextropropoxyphene (INN) and its salts.....	kg.....	Free		15.4¢/kg + 119.5%
2922.15.00	00	Triethanolamine.....	kg.....	6.5% <u>1</u>	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.5%
2922.16.00	00	Diethylammonium perfluorooctane sulfonate.....	kg.....	6.5% <u>1</u>	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	30.5%
2922.17.00	00	Methyldiethanolamine and ethyldiethanolamine.....	kg.....	6.5% <u>1</u>	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
2922.18.00	00	2-(N,N-Diisopropylamino)ethanol.....	kg.....	6.5% <u>1</u>	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-79

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.)		Oxygen-function amino-compounds: (con.) Amino-alcohols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof: (con.)				
2922.19		Other:				
2922.19.09	00	Aromatic: Drugs.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2922.19.20	00	Other: 4,4'-Bis(dimethylamino) benzhydrol (Michler's hydrol);5'-[3'-(Dimethylamino) propyl]-10',11'- dihydro-5 <i>H</i> -dibenzo [<i>a,b</i>] cyclohept- en-5'-ol (Dibenzcarbinol); and 1-(<i>p</i> -Nitrophenyl)-2-amino-1,3-propanediol.....	kg.....	5.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39%
2922.19.33	00	<i>N</i> 1-(2-Hydroxyethyl)-2-nitro-1,4-phenylenediamine; <i>N</i> 1, <i>N</i> 4, <i>N</i> 4-Tris(2-hydroxyethyl)-2-nitro-1,4-phenylenediamine; <i>N</i> 1, <i>N</i> 4-Dimethyl- <i>N</i> 1-(2-hydroxyethyl)-3-nitro-1,4-phenylene-diamine; <i>N</i> 1, <i>N</i> 4-Dimethyl- <i>N</i> 1-(2,3-dihydroxy-propyl)-3-nitro-1,4-phenylenediamine; and <i>N</i> 1-(2-Hydroxyethyl)-3-nitro-1,4-phenylenediamine.....	kg.....	Free		15.4¢/kg + 50%
2922.19.60	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 119/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.19.70	00	Other.....	kg.....	6.5% 120/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.19.90	00	Other: Salts of triethanolamine.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.5%
2922.19.96		Other.....		6.5% 121/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
	10	N,N-(Dialkyl (methyl, ethyl, n-propyl or isopropyl)-2-aminoethanols and their protonated salts: N,N-Dimethyl-2-aminoethanol, N,N-diethyl-2-aminoethanol and their protonated salts.....	kg			
	19	Other.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-80

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.)		Oxygen-function amino-compounds: (con.) Amino-naphthols and other amino-phenols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof:				
2922.21		Aminohydroxynaphthalenesulfonic acids and their salts:				
2922.21.10	00	1-Amino-8-hydroxy-3,6-naphthalenedisulfonic acid; 4-Amino-5-hydroxy-1,3-naphthalenedisulfonic acid (Chicago acid); 4-Amino-5-hydroxy-1,3-naphthalenedisulfonic acid, potassium salt; 4-Amino-5-hydroxy-1,3-naphthalenedisulfonic acid, sodium salt; 4-Amino-5-hydroxy-2,7-naphthalenedisulfonic acid, monosodium salt (H acid, monosodium salt); 4-Amino-5-hydroxy-2,7-naphthalenedisulfonic acid, potassium salt (H acid, monopotassium salt); 4-Amino-3-hydroxy-1-naphthalenesulfonic acid; 6-Amino-1-naphthol-3-sulfonic acid and its salts; and 8-Amino-1-naphthol-5-sulfonic acid and its salts.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39%
2922.21.25	00	1-Amino-8-hydroxy-4,6-naphthalenedisulfonic acid, monosodium salt.....	kg.....	Free ^{1/}		15.4¢/kg + 50%
2922.21.40	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.21.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-81

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.)		Oxygen-function amino-compounds: (con.) Amino-naphthols and other amino-phenols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof: (con.)				
2922.29		Other:				
2922.29.03	00	<i>o</i> -Anisidine; <i>p</i> -Anisidine; and <i>p</i> -Phenetidine.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65%
2922.29.06	00	<i>m</i> -Nitro- <i>p</i> -anisidine; and <i>m</i> -Nitro- <i>o</i> -anisidine: Fast color bases.....	kg	Free		15.4¢/kg + 54.5%
2922.29.08	00	Other.....	kg	Free ^{1/}		15.4¢/kg + 50%
2922.29.10	00	2-Amino-6-chloro-4-nitrophenol; 2-Amino-4-chlorophenol; 2-Amino-4-chlorophenol hydrochloride; 2-Amino- <i>p</i> -cresol; 4-Amino- <i>o</i> -cresol; 6-Amino-2,4-dichloro-3-methylphenol; 2-(3-Amino-4-hydroxyphenylsulfonyl)ethanol; 2-Amino-4-nitrophenol; 2-Amino-4-nitrophenol, sodium salt; 2-Amino-5-nitrophenol; <i>m</i> -Aminophenol; 2-(4'-Aminophenoxy)ethylsulfate; 5-Chloro-2-(2',4'-dichlorophenoxy)aniline; 3,4-Dimethoxyphenethylamine (Homoveratrylamine); 2-Hydroxy-5-nitrometanilic acid; 4-Methoxymetanilic acid; 6-Methoxymetanilic acid; 4-Methoxy- <i>m</i> -phenylenediamine; 5-Methoxy- <i>m</i> -phenylenediamine sulfate; 6-(Methylamino)-1-naphthol-3-sulfonic acid; 7-(Methylamino)-1-naphthol-3-sulfonic acid; and 2-Methyl- <i>p</i> -anisidine.....	kg	5.8% ^{122/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39%
2922.29.13	00	<i>o</i> -Aminophenol; and 2,2-Bis[4-(4-aminophenoxy)phenyl]propane...	kg	Free ^{1/}		15.4¢/kg + 50%
2922.29.15	00	<i>m</i> -Diethylaminophenol; <i>m</i> -Dimethylaminophenol; 3-Ethylamino- <i>p</i> -cresol; and 5-Methoxy- <i>m</i> -phenylenediamine.....	kg	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2922.29.20	00	4-Chloro-2,5-dimethoxyaniline; and 2,4-Dimethoxyaniline.....	kg	Free ^{1/}		15.4¢/kg + 41.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-82

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.)		Oxygen-function amino-compounds: (con.) Amino-naphthols and other amino-phenols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof: (con.)				
2922.29 (con.)		Other: (con.)				
		Other:				
2922.29.26	00	Fast color bases.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 54.5%
2922.29.27	00	Drugs.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 71.5%
2922.29.29	00	Photographic chemicals.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
		Other:				
2922.29.61	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{123/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.29.81		Other.....	.....	6.5% ^{124/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
	10	<i>p</i> -Nitro- <i>o</i> -anisidine.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-83

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.)		Oxygen-function amino-compounds: (con.) Amino-aldehydes, amino-ketones and amino-quinones, other than those containing more than one kind of oxygen function; salts thereof:				
2922.31.00	00	Amfepramone (INN), methadone (INN) and normethadone (INN);salts thereof.....	kg.....	Free		15.4¢/kg + 50%
2922.39		Other:				
		Aromatic:				
2922.39.05	00	1-Amino-2,4-dibromoanthraquinone; and 2-Amino-5-chlorobenzophenone.....	kg.....	Free ^{1/}		15.4¢/kg + 50%
2922.39.10	00	2'-Amino aceto phenone;3'-Amino aceto phenone;1-Amino-4-bromo-2-methyl anthra quinone;1,4-Bis [1-anthra quinonyl amino] anthra- quinone;1,4-Di mesi dino anthra quinone;4-Dimethyl amino benzaldehyde; andlmino di anthra quinone.....	kg.....	5.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39%
2922.39.14	00	2-Aminoanthraquinone.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.39.17	00	1-Aminoanthraquinone.....	kg.....	Free ^{1/}		15.4¢/kg + 50%
		Other:				
2922.39.25	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.39.45	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.39.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-84

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.)		Oxygen-function amino-compounds: (con.) Amino-acids, other than those containing more than one kind of oxygen function, and their esters; salts thereof:				
2922.41.00		Lysine and its esters; salts thereof.....		3.7% ^{125/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Meeting requirements of Food Chemical Codex, Codex Alimentarius or United States Pharmacopeia.....	kg			
	90	Other.....	kg			
2922.42		Glutamic acid and its salts:				
2922.42.10	00	Monosodium glutamate.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2922.42.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2922.43		Anthranilic acid and its salts:				
2922.43.10	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.43.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.44.00	00	Tilidine (INN) and its salts.....	kg.....	Free		15.4¢/kg + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-85

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.)		Oxygen-function amino-compounds: (con.) Amino-acids, other than those containing more than one kind of oxygen function, and their esters; salts thereof: (con.)				
2922.49		Other:				
		Aromatic:				
2922.49.05	00	(R)- α -Aminobenzeneacetic acid; 2-Amino-3-chlorobenzoic acid, methyl ester...	kg	Free ^{1/}		15.4¢/kg + 50%
2922.49.10	00	<i>m</i> -Aminobenzoic acid, technical; <i>p</i> -Aminobenzoic acid; 3,5-Diaminobenzoic acid; 2-Ethylamino-5-sulfobenzoic acid; 3-(<i>N</i> -Ethylanilino)propionic acid, methyl ester; β -(β -Methoxyethoxyethyl)-4-aminobenzoate; Methyl anthranilate; and <i>L</i> -Phenylalanine.....	kg	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39%
2922.49.26	00	Other: Drugs.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2922.49.30	00	Other: Products described in additional U.S. note 3 to section VI.....	kg	6.5% ^{126/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.49.37	00	Other.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.49.43	00	Other: Amino acids: Glycine (Aminoacetic acid).....	kg	4.2% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2922.49.49		Other amino acids.....	.....	4.2% ^{127/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Alanine.....	kg			
	15	<i>L</i> -Aspartic acid.....	kg			
	50	Other.....	kg			
2922.49.60	00	Other: 3-Aminocrotonic acid, methyl ester; and (R)- α -Amino-1,4-cyclohexadiene-1-acetic acid.....	kg	Free ^{1/}		25%
2922.49.80	00	Other.....	kg	3.7% ^{128/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-86

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.) 2922.50		Oxygen-function amino-compounds: (con.) Amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function:				
2922.50.07	00	Aromatic: 3,4-Diaminophenetole dihydrogen sulfate; 2-Nitro-5-[(2,3-dihydroxy) propoxy]- <i>N</i> - methyl aniline; 2-Nitro-5-(2-hydroxy ethoxy)- <i>N</i> -methyl aniline; 4-(2-Hydroethoxy)-1,3-phenylene diamine dihydro chloride; 3-Methoxy-4-[(2-hydroxy ethyl) amino] nitro- benzene; 4-[(2-Hydroxy ethyl) amino]-3-nitro phenol; and (R)- α -Amino-4-hydroxy benzene acetic acid (<i>d</i> (-)- <i>p</i> -Hydroxy phenyl glycine).....	kg.....	Free		15.4¢/kg + 50%
2922.50.10	00	<i>dl</i> -3-(3,4-Di hydroxy phenyl) alanine; <i>N</i> -Ethyl- <i>N</i> -(2-methoxy carbonyl ethyl) aniline; <i>dl</i> -Phenyl ephrine base; and Carbonic acid, methyl ester, diester with 2,2'-(<i>m</i> -tolyl amino) diethanol (Toluidine carbonate).....	kg.....	5.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39%
2922.50.11	00	Salts of <i>d</i> (-)- <i>p</i> -Hydroxyphenylglycine ((R)- α -Amino-4-hydroxybenzeneacetic acid).....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-87

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2922 (con.) 2922.50 (con.)		Oxygen-function amino-compounds: (con.) Amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function: (con.) Aromatic: (con.) Other:				
		Drugs				
2922.50.13	00	Isoetharine hydrochloride; Isoxsuprine hydrochloride; Nylidrin hydrochloride; Phenylephrine hydrochloride; Salbutamol (Albuterol); and Terbutaline sulfate.....	kg.....	Free		15.4¢/kg + 47%
		Other:				
2922.50.14	00	Cardiovascular drugs.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65%
		Dermatological agents and local anesthetics.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51.5%
2922.50.19	00	Guaiacol derivatives.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 79%
2922.50.25	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 82%
		Other:				
2922.50.35	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 129/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.50.40	00	Other.....	kg.....	6.5% 130/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2922.50.50	00	Other.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-88

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2923		Quaternary ammonium salts and hydroxides; lecithins and other phosphoaminolipids, whether or not chemically defined:				
2923.10.00	00	Choline and its salts.....	kg.....	3.7% 131/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2923.20		Lecithins and other phosphoaminolipids:				
2923.20.10	00	Purified egg phospholipids, pharmaceutical grade meeting requirements of the U.S. Food and Drug Administration, for use in intravenous fat emulsion.....	kg.....	Free 1/		16.5¢/kg + 30%
2923.20.20	00	Other.....	kg.....	5% 132/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	33.4%
2923.30.00	00	Tetraethylammonium perfluorooctane sulfonate.....	kg.....	6.2% 1/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 36%
2923.40.00	00	Didecylmethylammonium perfluorooctane sulfonate.....	kg.....	6.2% 1/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 36%
2923.90.01	00	Other.....	kg.....	6.2% 1/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 36%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-89

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2924		Carboxamide-function compounds; amide-function compounds of carbonic acid:				
		Acyclic amides (including acyclic carbamates) and their derivatives; salts thereof:				
2924.11.00	00	Meprobamate (INN).....	kg.....	Free		25%
2924.12.00	00	Fluoroacetamide (ISO), monocrotophos (ISO) and phosphamidon (ISO).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2924.19		Other:				
2924.19.11		Amides.....		3.7% ^{133/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Acrylamide.....	kg			
	20	Dimethylformamide.....	kg			
	30	Methacrylamide.....	kg			
	50	Other.....	kg			
2924.19.80	00	Other.....	kg.....	6.5% ^{134/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
		Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof:				
2924.21		Ureines and their derivatives; salts thereof:				
		Aromatic:				
		Pesticides:				
2924.21.04	00	3-(<i>p</i> -Chlorophenyl)-1,1-dimethylurea (Monuron).....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2924.21.08	00	1,1-Dimethyl-3-(<i>α,α,α</i> -trifluoro- <i>m</i> -tolyl)urea (Fluometuron).....	kg.....	Free ^{1/}		15.4¢/kg + 40.5%
2924.21.12	00	1-(2-Methylcyclohexyl)-3-phenylurea.....	kg.....	Free ^{1/}		15.4¢/kg + 48.5%
2924.21.16	00	Other.....	kg.....	6.5% ^{135/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-90

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2924 (con.)		Carboxamide-function compounds; amide-function compounds of carbonic acid: (con.)				
		Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof: (con.)				
2924.21 (con.)		Ureines and their derivatives; salts thereof: (con.)				
		Aromatic: (con.)				
		Other:				
2924.21.18	00	<i>sym</i> -Diethyldiphenylurea.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
		Other:				
2924.21.20	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2924.21.45	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2924.21.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
2924.23		2-Acetamidobenzoic acid (<i>N</i> -acetylanthranilic acid) and its salts:				
2924.23.10	00	2-Acetamidobenzoic acid.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
		Other:				
2924.23.70	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2924.23.75	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2924.24.00	00	Ethinamate (INN).....	kg.....	Free		30.5%
2924.25.00	00	Alachlor (ISO).....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-91

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2924 (con.)		Carboxamide-function compounds; amide-function compounds of carbonic acid: (con.) Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof: (con.) Other:				
2924.29		Other:				
2924.29.01	00	Aromatic: <i>p</i> -Acetaniside; <i>p</i> -Acetoacetotoluidide; 4'-Amino- <i>N</i> -methylacetanilide; 2,5-Dimethoxyacetanilide; and <i>N</i> -(7-Hydroxy-1-naphthyl)acetamide.....	kg	Free ^{1/}		15.4¢/kg + 39.5%
2924.29.03	00	3,5-Dinitro- <i>o</i> -toluamide.....	kg	Free		15.4¢/kg + 47.5%
2924.29.05	00	Biligradin acid;3,5-Diacetamido-2,4,6-triiodobenzoic acid; and Metrizoic acid.....	kg	5.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 34%
2924.29.10	00	Acetanilide; <i>N</i> -Acetylsulfanilyl chloride; Aspartame; and 2-Methoxy-5-acetamino- <i>N</i> , <i>N</i> -bis(2-acetoxyethyl)aniline.....	kg	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2924.29.20	00	2-Acetamido-3-chloro anthra quinone; <i>o</i> -Acetoacetanilide; <i>o</i> -Acetoacetotoluidide; 2',4'-Acetoacetoxylidide; and 1-Amino-5-benzamido anthra quinone.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53%
2924.29.23	00	4-Amino acetanilide;2,2'-Oxamido bis [ethyl-3-(3,5-di-tert-butyl- 4-hydroxyphenyl) propionate];Aceto acetsulfanilic acid, potassium salt; and <i>N</i> -(2,3-Dihydroxy propyl)-5- <i>N</i> -(2,3-dihydroxy- propyl) acetamido- <i>N</i> -(2-hydroxyethyl)-2,4,6-triiodoisophthalamide.....	kg	Free		15.4¢/kg + 58%
2924.29.26	00	3-Aminomethoxybenzanilide.....	kg	Free		15.4¢/kg + 54.5%
2924.29.28	00	<i>N</i> -[(4-Chlorophenyl)amino]carbonyl]-2,6-difluorobenzamide; and 3,5-Dichloro- <i>N</i> -(1,1-dimethyl-2-propynyl)-benzamide (Pronamide).....	kg	Free ^{1/}		15.4¢/kg + 64.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-92

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2924 (con.)		Carboxamide-function compounds; amide-function compounds of carbonic acid: (con.) Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof: (con.) Other: (con.)				
2924.29 (con.)		Aromatic: (con.)				
2924.29.31	00	4-Acetamido-2-amino phenol; <i>p</i> -Acetamino benz aldehyde; Aceto acet benzyl amide; Aceto acet-5-chloro-2-toluidide; <i>p</i> -Aceto aceto phenetidine; <i>N</i> -Acetyl-2,6-xylidine (<i>N</i> -Acetyl-2,6- dimethyl aniline); <i>p</i> -Amino benzoic acid iso octyl amide; <i>p</i> -Amino benzoyl amino naphthalene sulfonic acid; 2-Amino-4-chloro benzamide; 3-Amino-4-chloro benzamide;4-Amino hippuric acid; <i>p</i> -Amino phenyl urethane; 1-Benzamido-4-chloro anthra quinone; 1-Benzamido-5-chloro anthra quinone; Benzanilide; 4'-Chloro aceto acetanilide; 3-(<i>N,N</i> -Dihydroxy ethyl amino) benzanilide; 2,5-Dihydroxy- <i>N</i> -(2-hydroxyethyl)- benzamide; Gentisamide; <i>N,N</i> -Hexa methylene bis(3,5-di-tert-butyl- 4-hydroxy hydrocinnamamide); 2-(<i>m</i> -Hydroxyanilino) acetamide; Nitra acid amide (1-Amino-9,10-dihydro- <i>N</i> - (3-methoxy propyl)-4-nitro-9,10-dioxo-2- anthramide); Phenacetin, technical; andβ-Resorcyl amide.....	kg	5.8% ^{136/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2924.29.33	00	Naphthol AS and derivatives: 3-Hydroxy-2-naphthanilide; 3-Hydroxy-2-naphtho- <i>o</i> -toluidide; 3-Hydroxy-2-naphtho- <i>o</i> -anisidine; 3-Hydroxy-2-naphtho- <i>o</i> -phenetidine; 3-Hydroxy-2-naphtho-4-chloro-2,5-dimethoxyanilide; 3-Hydroxy-3'-nitro-2-naphthanilide; and <i>N,N</i> -Bis(acetoacetyl- <i>o</i> -toluidine).....	kg	Free ^{1/}		15.4¢/kg + 60%
2924.29.36	00	Other.....	kg	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-93

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2924 (con.)		Carboxamide-function compounds; amide-function compounds of carbonic acid: (con.)				
		Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof: (con.)				
2924.29 (con.)		Other: (con.)				
		Aromatic: (con.)				
		Other:				
		Pesticides:				
2924.29.43	00	3-Ethoxy carbonyl amino phenyl- <i>N</i> -phenyl carbamate (Desmedipham); and Isopropyl- <i>N</i> -(3-chlorophenyl) car-bamate (CIPC).....	kg.....	6.5% 137/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2924.29.47	00	Other.....	kg.....	6.5% 138/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2924.29.52	00	Fast color bases.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 54.5%
		Drugs:				
2924.29.57	00	Diethylaminoacetoxylidide (Lidocaine).....	kg.....	Free		15.4¢/kg + 101.5%
2924.29.62		Other.....		6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 47.5%
	10	Acetaminophen.....	kg			
	20	Acetophenetidin (Phenacetin).....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-94

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2924 (con.)		Carboxamide-function compounds; amide-function compounds of carbonic acid: (con.)				
		Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof: (con.)				
2924.29 (con.)		Other: (con.)				
		Aromatic: (con.)				
		Other: (con.)				
		Other:				
2924.29.65	00	5-Bromoacetyl-2-salicylamide.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
		Other:				
2924.29.71	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{139/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
2924.29.77		Other.....	.....	6.5% ^{140/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58%
	10	Acetoacetanilide.....	kg			
	20	Acetoacet-2,5-dimethoxy-4-chloroanilide.....	kg			
	30	p-Aminobenzamide.....	kg			
	90	Other.....	kg			
		Other:				
2924.29.80	00	2,2-Dimethylcyclopropylcarboxamide.....	kg.....	Free ^{1/}		30.5%
2924.29.95	00	Other.....	kg.....	6.5% ^{141/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-95

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2925		Carboxyimide-function compounds (including saccharin and its salts) and imine-function compounds:				
		Imides and their derivatives; salts thereof:				
2925.11.00	00	Saccharin and its salts.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 61%
2925.12.00	00	Glutethimide (INN).....	kg.....	Free		15.4¢/kg + 61%
2925.19		Other:				
		Aromatic:				
2925.19.10	00	Ethylenebistetrabromophthalimide.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 61%
2925.19.30	00	Bis(<i>o</i> -tolyl)carbodiimide; and 2,2',6,6'-Tetra isopropyl diphenyl carbodiimide.....	kg.....	Free ^{1/}		15.4¢/kg + 61%
2925.19.42	00	Other.....	kg.....	6.5% ^{142/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 61%
2925.19.70	00	Other: <i>N</i> -Chlorosuccinimide; and <i>N,N</i> -Ethylene bis (5,6-dibromo-2,3- norbornane dicarboximide).....	kg.....	Free ^{1/}		25%
2925.19.91	00	Other.....	kg.....	3.7% ^{143/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-96

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2925 (con.)		Carboxyimide-function compounds (including saccharin and its salts) and imine-function compounds: (con.)				
		Imines and their derivatives; salts thereof:				
2925.21.00	00	Chlordimeform (ISO).....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 61%
2925.29		Other:				
		Aromatic:				
2925.29.10	00	<i>N</i> -(4-Chloro- <i>o</i> -tolyl)- <i>N,N</i> -diethylformamidine; Bunamidine hydrochloride; and Pentamidine.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41%
2925.29.18	00	<i>N,N</i> -Diphenylguanidine; 3-Dimethyl amino methyleneiminophenol hydrochloride; 1,3-Di- <i>o</i> -tolylguanidine; and <i>N,N</i> -Dimethyl- <i>N</i> -[3-[[[(methylamino) carbonyl]-oxy] phenyl] methanimidamide monohydro- chloride.....	kg.....	Free ^{1/}		15.4¢/kg + 61%
2925.29.20	00	Other: Drugs.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 67.5%
2925.29.60	00	Other.....	kg.....	6.5% ^{144/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 61%
2925.29.70	00	Other: Tetramethylguanidine.....	kg.....	Free		25%
2925.29.90	00	Other.....	kg.....	3.7% ^{145/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-97

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2926		Nitrile-function compounds:				
2926.10.00	00	Acrylonitrile.....	kg.....	6.5% ^{1/}	Free (A* , AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	56.5%
2926.20.00	00	1-Cyanoguanidine (Dicyandiamide).....	kg.....	Free ^{1/}		25%
2926.30		Fenproporex (INN) and its salts;Methadone (INN) intermediate (4-cyano-2-dimethylamino-4,4-diphenylbutane):				
2926.30.10	00	Fenproporex (INN) and its salts.....	kg.....	Free ^{1/}		15.4¢/kg + 65.5%
2926.30.20	00	4-Cyano-2-dimethylamino-4,4-diphenylbutane.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65.5%
2926.40.00	00	alpha-Phenylacetoacetonitrile.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65.5%
2926.90		Other:				
		Aromatic:				
2926.90.01	00	2-Cyano-4-nitroaniline.....	kg.....	Free ^{1/}		15.4¢/kg + 41%
2926.90.05	00	2-Amino-4-chlorobenzonitrile (5-Chloro-2-cyanoaniline); 2-Amino-5-chlorobenzonitrile; 4-Amino-2-chlorobenzonitrile; (Cyanoethyl)(hydroxyethyl)- <i>m</i> -toluidine; <i>p</i> -Cyanophenyl acetate; Phthalonitrile; and Tetrachloro-3-cyanobenzoic acid, methyl ester.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41%
2926.90.08	00	Benzonitrile.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41%
		Dichlorobenzonitriles:				
2926.90.11	00	2,6-Dichlorobenzonitrile.....	kg.....	Free ^{1/}		15.4¢/kg + 41%
2926.90.12	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41%
2926.90.14	00	<i>p</i> -Chlorobenzonitrile; andVerapamil hydrochloride.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65.5%
2926.90.16	00	[1α(S*),3α(Z)]-(±)-Cyano(3-phenoxyphenyl)-methyl 3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate.....	kg.....	Free ^{1/}		15.4¢/kg + 64.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-98

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2926 (con.) 2926.90 (con.)		Nitrile-function compounds: (con.) Other: (con.) Aromatic: (con.)				
2926.90.17	00	o-Chlorobenzonitrile.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-99

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2926 (con.) 2926.90 (con.)		Nitrile-function compounds: (con.) Other: (con.)				
2926.90.19	00	Aromatic: (con.) N,N-Bis(2-cyanoethyl) aniline; and 2,6-Difluorobenzonitrile.....	kg.....	Free		15.4¢/kg + 65.5%
2926.90.21	00	Other: Pesticides: Fungicides.....	kg.....	6.5% 146/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2926.90.23	00	Herbicides: 3,5-Dibromo-4-hydroxybenzonitrile (Bromoxynil).....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2926.90.25	00	Other.....	kg.....	6.5% 147/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2926.90.30	00	Other.....	kg.....	6.5% 148/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2926.90.43	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 149/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65.5%
2926.90.48	01	Other.....	kg.....	6.5% 150/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65.5%
2926.90.50		Other.....		Free 1/		25%
	10	Malononitrile.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-100

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2927.00		Diazo-, azo- or azoxy-compounds:				
2927.00.03	00	4-Aminoazobenzenedisulfonic acid, monosodium salt.....	kg.....	Free ^{1/}		15.4¢/kg + 40.5%
2927.00.06	00	<i>p</i> -Aminoazobenzenedisulfonic acid; and Diazoaminobenzene (1,3-Diphenyltriazene).....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2927.00.15	00	1,1'-Azobisformamide.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2927.00.18	00	1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo, ester with phenyl(2,3,4-trihydroxyphenyl)methanone; 1-Naphthalenesulfonic acid, 3-diazo-3,4-dihydro-4-oxo- <i>ar'</i> -(1-methylethyl) [1,1'-biphenyl]-4-yl ester; 1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo-, (octahydro-4,7-methano-1 <i>H</i> -indene-2,5-diyl) bis-(methylene) ester; and 1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo-, 4-benzoyl-1,2,3-benzenetriyl ester.....	kg.....	Free ^{1/}		15.4¢/kg + 50%
2927.00.25	00	Other: Photographic chemicals.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2927.00.30	00	Fast color bases and fast color salts.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 54.5%
2927.00.40	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 63.5%
2927.00.50	00	Other.....	kg.....	6.5% ^{151/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 63.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-101

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2928.00		Organic derivatives of hydrazine or of hydroxylamine:				
2928.00.10	00	Methyl ethyl ketoxime.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2928.00.15	00	Phenylhydrazine.....	kg.....	Free ^{1/}		15.4¢/kg + 43.5%
2928.00.25	00	Other: Aromatic.....	kg.....	6.5% ^{152/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 43.5%
2928.00.30	00	Other: Drugs.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2928.00.50	00	Other.....	kg.....	6.5% ^{153/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
2929		Compounds with other nitrogen function:				
2929.10		Isocyanates:				
2929.10.10	00	Toluenediisocyanates (unmixed).....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 40%
2929.10.15	00	Mixtures of 2,4- and 2,6-toluenediisocyanates.....	kg.....	6.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 43.5%
2929.10.20	00	Bitolylene diisocyanate (TODI); o-Isocyanic acid, o-tolyl ester; and Xylene diisocyanate.....	kg.....	5.8% ^{154/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2929.10.27	00	N-Butylisocyanate; Cyclohexyl isocyanate; 1-Isocyanato-3-(trifluoromethyl) benzene; 1,5-Naphthalene diisocyanate; and Octadecyl isocyanate.....	kg.....	Free ^{1/}		15.4¢/kg + 52%
2929.10.30	00	3,4-Dichlorophenylisocyanate.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2929.10.35	00	1,6-Hexamethylene diisocyanate.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-102

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2929 (con.) 2929.10 (con.)		Compounds with other nitrogen function: (con.) Isocyanates: (con.)				
2929.10.55	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 1/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2929.10.80		Other.....		6.5% 155/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
	10	Methylenedi- <i>p</i> -phenylene isocyanate (MDI)....	kg			
	90	Other.....	kg			
2929.90 2929.90.05	00	Other: 2,2'-Bis(4-cyanatophenyl)-1,1,1,3,3,3-hexafluoro- propane; 2,2-Bis((4-cyanatophenyl) propane; 1,1-Ethylidenebis (phenyl-4-cyanate); 4,4'-Methylene bis(2,6-dimethylphenylcyanate); and 1,3-Phenylenebis ((1-methylethylidenebis) cyanic acid, 1,4-phenylene ester.....	kg.....	Free 1/		15.4¢/kg + 52%
2929.90.15	00	Other: Aromatic: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 156/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2929.90.20	00	Other.....	kg.....	6.5% 1/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2929.90.50		Other.....		6.5% 157/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
	10	<i>N,N</i> -Dialkyl (methyl, ethyl, <i>n</i> -propyl or isopropyl) phosphoramidic dihalides.....	kg			
	20	Dialkyl (methyl, ethyl, <i>n</i> -propyl or isopropyl)- <i>N,N</i> -dialkyl (methyl, ethyl, <i>n</i> -propyl or isopropyl) phosphoramidates.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-103

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		X. ORGANO-INORGANIC COMPOUNDS, HETEROCYCLIC COMPOUNDS, NUCLEIC ACIDS AND THEIR SALTS, AND SULFONAMIDES				
2930		Organo-sulfur compounds:				
2930.20		Thiocarbamates and dithiocarbamates:				
		Aromatic:				
2930.20.10	00	Pesticides.....	kg.....	6.5% ^{158/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2930.20.20		Other.....	.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
	10	Products used principally for rubber processing.....	kg			
	50	Other.....	kg			
		Other:				
2930.20.70	00	S-(2,3,3'-trichloroallyl)diisopropylthiocarbamate...	kg.....	Free		25%
2930.20.90		Other.....	.....	3.7% ^{159/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Pesticides.....	kg			
	20	Products used principally for rubber processing.....	kg			
	50	Other.....	kg			
2930.30		Thiuram mono-, di- or tetrasulfides:				
2930.30.30	00	Tetramethylthiuram monosulfide.....	kg.....	Free		25%
2930.30.60	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2930.40.00	00	Methionine.....	kg.....	Free ^{1/}		25%
2930.60.00	00	2-(N,N-Diethylamino)ethanethiol.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	25%
2930.70.00	00	Bis(2-hydroxyethyl)sulfide (thiodiglycol (INN)).....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	25%
2930.80.00	00	Aldicarb (ISO), captafol (ISO) and methamidophos (ISO).....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-104

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2930 (con.)		Organo-sulfur compounds: (con.)				
2930.90		Other:				
2930.90.10	00	Aromatic: Pesticides.....	kg.....	6.5% ^{160/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2930.90.24	00	Other: N-Cyclohexylthiophthalimide.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2930.90.26	00	3-(4'-Aminobenzamido)phenyl-β-hydroxy-ethylsulfone; 2-[(4-Aminophenyl)sulfonyl] ethanol, hydrogen sulfate ester; Diphenylthiourea; N,N-(Dithiodi-2,1-phenylene) bisbenzamide; Pentachlorothiophenol; and 4,4'-Thiodiphenyl cyanate.....	kg.....	Free ^{1/}		15.4¢/kg + 40.5%
2930.90.29	00	Other.....	kg.....	6.5% ^{161/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2930.90.30	00	Other: Pesticides: Thiocyanates, thiurams and isothiocyanates.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2930.90.42	00	Other: O,O-Dimethyl-S-methyl carbamoyl- methyl phosphorodithioate; and Malathion.....	kg.....	Free ^{1/}		30.5%
2930.90.43		Other.....		6.5% ^{162/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
	10	O-Ethyl-S-phenylethylphosphono-thiolothionate (fonofos).....	kg			
	20	Compounds containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but no other carbon atoms.....	kg			
	91	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-105

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2930 (con.) 2930.90 (con.)		Organo-sulfur compounds: (con.) Other: (con.) Other: (con.) Other: Acids:				
2930.90.46	00	<i>d,l</i> -Hydroxy analogue of <i>d,l</i> -methionine.....	kg.....	Free ^{1/}		25%
2930.90.49		Other.....	.....	4.2% ^{163/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Thioglycolic acid.....	kg			
	20	Mercaptocarboxylic acids.....	kg			
	50	Other.....	kg			
2930.90.71	00	Other: Dibutylthiourea.....	kg.....	Free		25%
2930.90.91		Other.....	.....	3.7% ^{164/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	25%
	08	<i>O,O</i> -Diethyl <i>S</i> -[2-(diethylamino)- ethyl] phosphorothioate and its alkylated or protonated salts; and Thiodiglycol (INN) (bis(2-hydroxy- ethyl) sulfide)....	kg			
	10	Cysteine hydrochloride.....	kg			
	12	2-Ethylhexyl mercaptoacetate.....	kg			
	24	<i>N,N</i> -Dialkyl (methyl, ethyl, <i>n</i> -propyl or isopropyl)aminoethane-2-thiols and their protonated salts.....	kg			
	25	Other compounds containing a phosphorus atom to which is bonded one methyl, ethyl, <i>n</i> -propyl or isopropyl group, but no other carbon atoms.....	kg			
	30	Other: Products used principally for rubber processing.....	kg			
	35	Drugs.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-106

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2931		Other organo-inorganic compounds:				
2931.10.00	00	Tetramethyl lead and tetraethyl lead.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.20.00	00	Tributyltin compounds.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-107

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2931 (con.)		Other organo-inorganic compounds: (con.)				
		Other organo-phosphorous derivatives:				
2931.31.00	00	Dimethyl methylphosphonate.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.32.00	00	Dimethyl propylphosphonate.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.33.00	00	Diethyl ethylphosphonate.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.34.00	00	Sodium 3-(trihydroxysilyl)propyl methylphosphonate..	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.35.00	00	2,4,6-Tri propyl-1,3,5,2,4,6-tri oxa tri phosphinane-2,4,6-tri oxide.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.36.00	00	(5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl) methyl methyl phosphonate.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.37.00	00	Bis [(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl) methyl] methyl phosphonate.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.38.00	00	Salt of methylphosphonic acid and (aminoiminomethyl)urea (1:1).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2931.39.00		Other.....		3.7% ^{165/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	12	Containing a phosphorus atom to which is bonded one methyl, ethyl, <i>n</i> -propyl or isopropyl group, but no other carbon atoms.....	kg			
	15	2-Amino-4-[hydroxy(methyl)phosphonoyl] butanoic acid (glufosinate) and its salts and esters.....	kg			
	18	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-108

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2931 (con.) 2931.90		Other organo-inorganic compounds: (con.) Other:				
		Aromatic:				
2931.90.05	00	Diphenyldichlorosilane; and Phenyltrichlorosilane.....	kg.....	Free		15.4¢/kg + 68.5%
2931.90.10	00	4,4'-Diphenylbisphosphonous acid, di(2',2'',4',4''-di- <i>tert</i> -butyl)phenyl ester.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2931.90.15	00	Sodium tetraphenylboron.....	kg.....	5.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
		Other:				
2931.90.22	00	Drugs.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 67.5%
2931.90.26	00	Pesticides.....	kg.....	6.5% ^{166/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
		Other:				
2931.90.30	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{167/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 68.5%
2931.90.60	00	Other.....	kg.....	6.5% ^{168/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 68.5%
		Other:				
2931.90.70	00	<i>N,N'</i> -Bis(trimethylsilyl) urea; 3-(Hydroxymethylphosphinyl)-1-propanoic acid, 2-hydroxyethyl ester; and 2-Phosphonobutane-1,2,4-tricarboxylic acid and its salts.....	kg.....	Free ^{1/}		25%
2931.90.90		Other.....	.....	3.7% ^{169/170/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Organo-silicon compounds ^{170/}	kg			
		Organo-tin compounds:				
	21	Dibutyltin oxide ^{170/}	kg			
	25	Tetrabutyltin ^{170/}	kg			
	29	Other ^{170/}	kg			
	51	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-109

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2932		Heterocyclic compounds with oxygen hetero-atom(s) only: Compounds containing an unfused furan ring (whether or not hydrogenated) in the structure:				
2932.11.00	00	Tetrahydrofuran.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2932.12.00	00	2-Furaldehyde (Furfuraldehyde).....	kg.....	Free ^{1/}		Free
2932.13.00	00	Furfuryl alcohol and tetrahydrofurfuryl alcohol.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2932.14.00	00	Sucralose.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2932.19		Other:				
2932.19.10	00	Aromatic.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2932.19.51	00	Other.....	kg.....	3.7% ^{171/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-110

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2932 (con.)		Heterocyclic compounds with oxygen hetero-atom(s) only: (con.)				
2932.20		Lactones:				
2932.20.05	00	Coumarin, methylcoumarins and ethylcoumarins.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48%
		Other:				
		Aromatic:				
2932.20.10	00	Pesticides.....	kg.....	6.5% 172/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2932.20.20	00	Drugs.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53%
		Other:				
2932.20.25	00	4-Hydroxycoumarin.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
		Other:				
2932.20.30	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
2932.20.45	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2932.20.50		Other.....	.....	3.7% 173/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Butyrolactone.....	kg			
	20	Glucono-δ-lactone.....	kg			
	30	Sodium erythorbate (Sodium isoascorbate)....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-111

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2932 (con.)		Heterocyclic compounds with oxygen hetero-atom(s) only: (con.)				
		Other:				
2932.91.00	00	Isosafrole.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2932.92.00	00	1-(1,3-Benzodioxol-5-yl)propan-2-one.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2932.93.00	00	Piperonal (heliotropin).....	kg.....	4.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2932.94.00	00	Safrole.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
2932.95.00	00	Tetrahydrocannabinols (all isomers).....	kg.....	Free ^{1/}		15.4¢/kg + 52%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-112

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2932 (con.)		Heterocyclic compounds with oxygen hetero-atom(s) only: (con.)				
2932.99		Other: (con.)				
		Other:				
		Aromatic:				
		Pesticides:				
2932.99.04	00	2,2-Dimethyl-1,3-benzodioxol-4-yl methylcarbamate (Bendiocarb).....	kg.....	Free		15.4¢/kg + 40.5%
2932.99.08	00	2-Ethoxy-2,3-dihydro-3,3-dimethyl-5- benzofuranylmethanesulfonate.....	kg.....	6.5% 174/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2932.99.20	00	Other.....	kg.....	6.5% 175/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2932.99.32	00	Benzofuran (Coumarone); andDibenzofuran (Diphenylene oxide).....	kg.....	Free 1/		Free
2932.99.35	00	2-Hydroxy-3-dibenzofurancarboxylic acid.....	kg.....	6.5% 1/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 66.5%
2932.99.39	00	Benzoin tetrahydropyranyl ester; and Xanthen-9-one.....	kg.....	5.8% 1/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2932.99.55	00	Bis-O-[(4-methylphenyl)methylene]-D- glucitol (Dimethyl benzylidene sorbitol); andRhodamine 2C base.....	kg.....	Free		15.4¢/kg + 52%
2932.99.61	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2932.99.70	00	Other.....	kg.....	6.5% 176/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2932.99.90		Other.....		3.7% 177/	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Glucosamine and its salts and esters.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-113

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933		Heterocyclic compounds with nitrogen hetero-atom(s) only: Compounds containing an unfused pyrazole ring (whether or not hydrogenated) in the structure:				
2933.11.00	00	Phenazone (Antipyrine) and its derivatives.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 49.5%
2933.19		Other:				
2933.19.04	00	Aromatic or modified aromatic: Aminomethylphenylpyrazole (Phenylmethylaminopyrazole); and 3-Methyl-1-(<i>p</i> -tolyl)-2-pyrazolin-5-one (<i>p</i> -Tolyl methyl pyrazolone).....	kg.....	Free		15.4¢/kg + 39.5%
2933.19.08	00	3-(5-Amino-3-methyl-1 <i>H</i> -pyrazol-1-yl)- benzenesulfonic acid; Amino-J-pyrazolone; 3-Amino-1-(2,4,6-trichlorophenyl)-5- pyrazolone; 3-Carboxy-1,4-sulfophenylpyrazol-5-one; 4-Chloro-3-(3-methyl-5-oxo-2-pyrazolin-1- yl)benzenesulfonic acid; 1-(<i>m</i> -Chlorophenyl)-3-methyl-2-pyrazolin- 5-one; <i>p</i> -Chloropyrazolone; 1-(2',5'-Dichlorophenyl)-3-methyl-2- pyrazolin-5-one; 1-(<i>o</i> -Ethylphenyl)-3-methyl-2-pyrazolin-5-one; 5-Imino-3-methyl-1-phenylpyrazole; 5-Imino-3-methyl-1-(<i>m</i> -sulfophenyl)- pyrazole; 2,4-Methylcarboxypyrazolic acid; Methylphenylpyrazolone; and Sulfinpyrazone.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2933.19.15	00	1,2-Dimethyl-3,5-diphenyl-1 <i>H</i> -pyrazolium methyl sulfate (Difenzoquat methyl sulfate).....	kg.....	Free ^{1/}		15.4¢/kg + 48.5%
2933.19.18	00	2-Chloro-5-sulfophenylmethylpyrazolone; 2,5-Dichloro-4-(3-methyl-5-oxo-2- pyrazolin-1-yl) benzenesulfonic acid; Phenyl carbethoxypyrazolone; <i>m</i> -Sulfaminopyrazolone (<i>m</i> -Sulfamido- phenyl methyl pyrazolone); and 1-(<i>p</i> -Sulfophenyl)-3-methyl pyrazolone.....	kg.....	Free ^{1/}		15.4¢/kg + 52%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-114

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Compounds containing an unfused pyrazole ring (whether or not hydrogenated) in the structure: (con.)				
2933.19 (con.)		Other: (con.)				
		Aromatic or modified aromatic: (con.)				
		Other:				
2933.19.23	00	Pesticides.....	kg.....	6.5% 178/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2933.19.30		Photographic chemicals.....		6.5% 1/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
	10	Couplers, for use in color negative photographic paper.....	kg			
	95	Other.....	kg			
2933.19.35	00	Drugs.....	kg.....	6.5% 1/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 47.5%
		Other:				
2933.19.37	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 179/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.19.43	00	Other.....	kg.....	6.5% 1/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
		Other:				
2933.19.45	00	Drugs.....	kg.....	3.7% 1/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
2933.19.70	00	3-Methyl-5-pyrazolone.....	kg.....	Free 1/		30.5%
2933.19.90	00	Other.....	kg.....	6.5% 1/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-115

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Compounds containing an unfused imidazole ring (whether or not hydrogenated) in the structure:				
2933.21.00	00	Hydantoin and its derivatives.....	kg.....	6.5% ^{180/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 63%
2933.29		Other:				
		Aromatic or modified aromatic:				
2933.29.05	00	1-[1-((4-Chloro-2-(trifluoromethyl)phenyl)- imino)-2-propoxyethyl]-1 <i>H</i> -imidazole (Triflumizole); and Ethylene thiourea.....	kg.....	Free ^{1/}		15.4¢/kg + 52%
2933.29.10	00	2-Phenylimidazole.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2933.29.20	00	Other: Drugs.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51%
2933.29.35	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{181/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.29.43	00	Other.....	kg.....	6.5% ^{182/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.29.45	00	Other: Drugs.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2933.29.60	00	Other: Imidazole.....	kg.....	Free ^{1/}		30.5%
2933.29.90	00	Other.....	kg.....	6.5% ^{183/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-116

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Compounds containing an unfused pyridine ring (whether or not hydrogenated) in the structure:				
2933.31.00	00	Pyridine and its salts.....	kg.....	Free ^{1/}		Free
2933.32		Piperidine and its salts:				
2933.32.10	00	Piperidine.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.32.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.33.00	00	Alfentanil (INN), anileridine (INN), bezitramide (INN), bromazepam (INN), difenoxin (INN), diphenoxylate (INN), dipipanone (INN), fentanyl (INN), ketobemidone (INN), methylphenidate (INN), pentazocine (INN), pethidine (INN), pethidine (INN) intermediate A, phencyclidine (INN) (PCP,PE), phenoperidine (INN), pipradrol (INN), piritramide (INN), propiram (INN) and trimeperidine (INN);salts thereof.....	kg.....	Free		15.4¢/kg + 149.5%
2933.39		Other:				
2933.39.08	00	1-(3-Sulfo propyl) pyridinium hydroxide; <i>N,N</i> -Bis (2,2,6,6-tetra methyl-4-piperidinyl)-1,6- hexane diamine;3,5-Dimethyl-2-hydroxy methyl-4-methoxy- pyridine (pyrmethyl alcohol);Dipenta methylene thiuram tetra sulfide;2 <i>H</i> -Indol-2-one,1,3-dihydro-1-phenyl-3-(4- pyridinyl methylene);4-Picolyl chloride hydro chloride; andPiperidino ethyl chloride hydro chloride.....	kg.....	Free		15.4¢/kg + 52%
2933.39.10	00	Collidines, lutidines and picolines.....	kg.....	Free		Free
2933.39.15	00	Quinuclidin-3-ol.....	kg.....	5.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2933.39.20	00	p-Chloro-2-benzylpyridine;4-Chloro-1-methylpiperidine hydrochloride; 1,4-Dimethyl-6-hydroxy-3-cyanopyrid-2-one; Di-(2,2,6,6-tetramethyl-4-hydroxy- piperidine)sebacate; 2-Methyl-5-ethylpyridine; 4-Phenylpropylpyridine; α-Phenylpyridylacetic acid, methyl ester; Picolinic acid; 2-Pyridinecarboxaldehyde; and 2,5-Pyridinedicarboxylic acid.....	kg.....	5.8% ^{184/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-117

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Compounds containing an unfused pyridine ring (whether or not hydrogenated) in the structure: (con.)				
2933.39 (con.)		Other: (con.)				
		Other:				
		Pesticides				
2933.39.21	00	Fungicides.....	kg.....	6.5% 185/	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
		Herbicides:				
2933.39.23	00	o-Paraquat dichloride.....	kg.....	6.5% 186/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2933.39.25	00	Other.....	kg.....	6.5% 187/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2933.39.27	00	Other.....	kg.....	6.5% 188/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
		Drugs:				
2933.39.31	00	Antidepressants, tranquilizers and other psychotherapeutic agents.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 149.5%
2933.39.41	00	Other.....	kg.....	6.5% 189/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65%
2933.39.61		Other:				
		Products described in additional U.S. note 3 to section VI.....	.....	6.5% 190/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
	10	3-Quinuclidinyl benzilate.....	kg			
	90	Other.....	kg			
2933.39.91	00	Other.....	kg.....	6.5% 191/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-118

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.) Compounds containing in the structure a quinoline or isoquinoline ring-system (whether or not hydrogenated), not further fused:				
2933.41.00	00	Levorphanol (INN) and its salts.....	kg.....	Free		15.4¢/kg + 67.5%
2933.49		Other:				
2933.49.08	00	4,7-Dichloroquinoline.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.49.10	00	Ethoxyquin (1,2-Dihydro-6-ethoxy-2,2,4- trimethylquinoline).....	kg.....	6.5% 192/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 55%
2933.49.15	00	8-Methylquinoline and Isoquinoline.....	kg.....	5.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2933.49.17	00	Ethyl ethyl-6,7,8-trifluoro-1,4-dihydro-4-oxo-3- quinolinecarboxylate.....	kg.....	Free		15.4¢/kg + 52%
2933.49.20	00	Other: Drugs: 5-Chloro-7-iodo-8-quinolinol (Iodo chlo rhydroxy quin);Deco quinate;Diiodo hydroxy quin; andOxy quinoline sulfate....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46%
2933.49.26	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 67.5%
2933.49.30	00	Pesticides.....	kg.....	6.5% 193/	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2933.49.60	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 194/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.49.70	00	Other.....	kg.....	6.5% 195/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-119

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure:				
2933.52		Malonylurea (Barbituric acid) and its salts:				
2933.52.10	00	Malonylurea (barbituric acid).....	kg.....	Free		25%
2933.52.90	00	Other.....	kg.....	Free		50%
2933.53.00	00	Allobarbitol (INN), amobarbitol (INN), barbitol (INN), butalbital (INN), butobarbitol, cyclobarbitol (INN), methylphenobarbitol (INN), pentobarbitol (INN), phenobarbitol (INN), secbutabarbitol (INN), secobarbitol (INN) and vinylbital (INN);salts thereof...	kg.....	Free		50%
2933.54.00	00	Other derivatives of malonylurea (barbituric acid);salts thereof.....	kg.....	3.7%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	50%
2933.55.00	00	Loprazolam (INN), mecloqualone (INN), methaqualone (INN) and zipeprol (INN); salts thereof.....	kg.....	Free		15.4¢/kg + 149.5%
2933.59		Other:				
		Pesticides:				
		Aromatic or modified aromatic				
2933.59.10	00	Herbicides.....	kg.....	6.5% 196/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2933.59.15	00	Other.....	kg.....	6.5% 197/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2933.59.18	00	Other.....	kg.....	6.5% 198/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-120

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
2933.59 (con.)		Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure: (con.)				
		Other: (con.)				
		Drugs:				
2933.59.21	00	Aromatic or modified aromatic: Antihistamines, including those principally used as anti-nauseants.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 82%
2933.59.22	00	Anti-infective agents: Nicarbazin; and Trimethoprim.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46%
2933.59.36	00	Other.....	kg.....	6.5% 199/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 67.5%
2933.59.46	00	Antidepressants, tranquilizers and other psychotherapeutic agents.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 149.5%
2933.59.53	00	Other.....	kg.....	6.5% 200/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2933.59.59	00	Other.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2933.59.70	00	Other: Aromatic or modified aromatic: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 201/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.59.80	00	Other.....	kg.....	6.5% 202/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.59.85	00	Other: 2-Amino-4-chloro-6-methoxy pyrimidine; 2-Amino-4,6-di methoxy pyrimidine; and 6-Methyl uracil.....	kg.....	Free		30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-121

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
2933.59 (con.)		Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
2933.59.95	00	Other.....	kg.....	6.5% 203/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-122

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.) Compounds containing an unfused triazine ring (whether or not hydrogenated) in the structure:				
2933.61.00	00	Melamine.....	kg.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2933.69		Other:				
2933.69.20	00	2,4-Diamino-6-phenyl-1,3,5-triazine.....	kg.....	Free ^{1/}		25%
2933.69.50	00	Hexamethylenetetramine.....	kg.....	6.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58%
2933.69.60		Other.....		3.5% ^{204/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	25%
	10	Cyanuric chloride.....	kg			
	15	Pesticides: Sodium dichloroisocyanurate and trichloroisocyanuric acid.....	kg			
	21	Other.....	kg			
	30	Products used principally for rubber processing.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-123

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Lactams:				
2933.71.00	00	6-Hexanelactam (ε-Caprolactam).....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2933.72.00	00	Clobazam (INN) and methypyrlyon (INN).....	kg.....	Free		15.4¢/kg + 52%
2933.79		Other lactams:				
		Aromatic or modified aromatic:				
2933.79.04	00	2,5-Dihydro-3,6-diphenylpyrrolo-(3,4-c)- pyrrole-1,4-dione.....	kg.....	Free ^{1/}		15.4¢/kg + 52%
		Other:				
2933.79.08	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{205/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.79.15	00	Other.....	kg.....	6.5% ^{206/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
		Other:				
2933.79.20	00	N-Methyl-2-pyrrolidone; and 2-Pyrrolidone.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2933.79.30	00	N-Vinyl-2-pyrrolidone, monomer.....	kg.....	5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
2933.79.40	00	12-Aminododecanoic acid lactam.....	kg.....	Free ^{1/}		30.5%
2933.79.85	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-124

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
2933.91.00	00	Other: Alprazolam (INN), camazepam (INN), chlordiazepoxide (INN), clonazepam (INN), clorazepate, delorazepam (INN), diazepam (INN), estazolam (INN), ethyl loflazepate (INN), fludiazepam (INN), flunitrazepam (INN), flurazepam (INN), halazepam (INN), lorazepam (INN), lormetazepam (INN), mazindol (INN), medazepam (INN), midazolam (INN), nimetazepam (INN), nitrazepam (INN), nordazepam (INN), oxazepam (INN), pinazepam (INN), prazepam (INN), pyrovalerone (INN), temazepam (INN), tetrazepam (INN) and triazolam (INN); salts thereof.....	kg.....	Free		15.4¢/kg + 149.5%
2933.92.00	00	Azinphos-methyl.....	kg.....	Free ^{1/}		15.4¢/kg + 64.5%
2933.99		Other:				
2933.99.01	00	Aromatic or modified aromatic: Butyl (<i>R</i>)-2-[4-(5-trifluoromethyl-2-pyridinyloxy)phenoxy]propanoate.....	kg.....	Free		15.4¢/kg + 50%
2933.99.02	00	2-[4-[(6-Chloro-2-quinoxalinyloxy)phenoxy]-propionic acid, ethyl ester.....	kg.....	Free		15.4¢/kg + 64.5%
2933.99.05	00	Acridine and indole.....	kg.....	Free		Free
2933.99.06	00	α -Butyl- α -(4-chlorophenyl)-1 <i>H</i> -1,2,4-triazole-1-propanenitrile (Myclobutanil); and α -[2-(4-Chlorophenyl)ethyl]- α -phenyl-1 <i>H</i> -1,2,4-triazole-1-propanenitrile (Fenbuconazole).....	kg.....	6.5% ^{207/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2933.99.08	00	Aceto acetyl-5-amino benzimidazolone;3-(2 <i>H</i> -Benzotriazol-2-yl)-5-(<i>tert</i> -butyl)-4-hydroxy benzene propanoic acid, C7-C9 branched or linear alkyl esters;2-(2 <i>H</i> -Benzotriazol-2-yl)-6-dodecyl-4-methyl phenol, in liquid form, branched and linear; and 1,3,3-Trimethyl-2-methyleneindoline.....	kg.....	Free		15.4¢/kg + 52%
2933.99.11	00	Carbazole.....	kg.....	Free		15.4¢/kg + 39.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-125

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
2933.99 (con.)		Other: (con.)				
2933.99.12	00	Other: (con.) Aromatic or modified aromatic: (con.) 6-Bromo-5-methyl-1 <i>H</i> -imidazo[4,5- <i>b</i>]-pyridine; 2- <i>sec</i> -Butyl-4- <i>tert</i> -butyl-6-(benzotriazol-2-yl)phenol; 2- <i>tert</i> -Butyl-4-methyl-6-(5-chlorobenzotriazol-2-yl)phenol; 2,4-Di- <i>tert</i> -butyl-6-(benzotriazol-2-yl)phenol; 2,4-Di- <i>tert</i> -butyl-6-(5-chlorobenzotriazol-2-yl)phenol; 2,3-Dichloro-6-quinoxalinecarbonyl chloride; 1-Hydroxy-2-carbazolecarboxylic acid; 2-Hydroxy-3-carbazolecarboxylic acid; 2-Hydroxy-3-carbazolecarboxylic acid, sodium salt; Iminodibenzyl(10,11-dihydro-5 <i>H</i> -dibenz[<i>b,f</i>]azepine); Indoline; 3-Methylbenzo[<i>f</i>]quinoline; 2-Methylindoline; 2-Methylmercaptobenzimidazole; 1-Methyl-2-phenylindole; 1-Methylpyrazine; 2,4-Methylpyrazolic acid; 2-Phenylbenzimidazole; 2-Phenylindole; Tetramethylpyrazine; 2,3,5-Triphenyltetrazolium chloride; <i>d/l</i> -Tryptophan; and Vinylcarbazole, monomer	kg	5.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-126

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Other: (con.)				
		Other: (con.)				
		Aromatic or modified aromatic: (con.)				
		Other:				
		Pesticides:				
2933.99.14	00	5-Amino-4-chloro- <i>α</i> -phenyl-3- pyridazinone.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
2933.99.16	00	<i>o</i> -Diquat dibromide (1,1'-Ethylene- 2,2'-dipyridylum dibromide).....	kg.....	Free		15.4¢/kg + 40.5%
		Other:				
2933.99.17	01	Insecticides.....	kg.....	6.5% 208/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2933.99.22	00	Other.....	kg.....	6.5% 209/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2933.99.24	00	Photographic chemicals.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-127

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Other: (con.)				
		Other: (con.)				
		Aromatic or modified aromatic: (con.)				
		Other: (con.)				
		Drugs:				
2933.99.26	00	Antihistamines.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
		Anti-infective agents:				
		Acriflavine;Acriflavine hydrochloride;Carbadox; andPyrazinamide.....	kg.....	Free		15.4¢/kg + 46%
2933.99.42	00					
2933.99.46	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 67.5%
		Cardiovascular drugs:				
		Hydralazine hydrochloride.....	kg.....	Free		15.4¢/kg + 47.5%
2933.99.51	00					
2933.99.53	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-128

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
		Other: (con.)				
2933.99 (con.)		Other: (con.)				
		Aromatic or modified aromatic: (con.)				
		Other: (con.)				
		Drugs: (con.)				
		Drugs primarily affecting the central nervous system:				
2933.99.55		Analgesics, antipyretics and nonhormonal anti-inflammatory agents.....		6.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + +47.5%
	10	Tolmetin.....	kg			
	20	Tolmetin sodium dihydrate.....	kg			
	30	Tolmetin sodium (anhydrous).....	kg			
	90	Other.....	kg			
		Antidepressants, tranquilizers and other psychotherapeutic agents:				
2933.99.58	00	Droperidol; and Imipramine hydrochloride.....	kg	Free		15.4¢/kg + 45.5%
2933.99.61	00	Other.....	kg	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 149.5%
2933.99.65	00	Anticonvulsants, hypnotics and sedatives.....	kg	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2933.99.70	00	Other.....	kg	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 58.5%
2933.99.75	00	Other.....	kg	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-129

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2933 (con.)		Heterocyclic compounds with nitrogen hetero-atom(s) only: (con.)				
2933.99 (con.)		Other: (con.)				
		Other: (con.)				
		Aromatic or modified aromatic: (con.)				
		Other: (con.)				
		Other:				
2933.99.79	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 210/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2933.99.82		Other.....		6.5% 211/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
	10	Benzotriazole (CAS No. 95-14-7).....	kg			
	20	Tolyltriazole (CAS No. 29385-43-1).....	kg			
	90	Other.....	kg			
2933.99.85	00	Other: 3-Amino-1,2,4-triazole.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2933.99.89	00	Hexamethyleneimine.....	kg.....	Free		30.5%
2933.99.90	00	Other: Drugs.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
2933.99.97	01	Other.....	kg.....	6.5% 212/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-130

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2934		Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds:				
2934.10		Compounds containing an unfused thiazole ring (whether or not hydrogenated) in the structure:				
2934.10.10	00	Aromatic or modified aromatic: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 213/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2934.10.20	00	Other.....	kg.....	6.5% 1/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2934.10.70	00	Other: 4,5-Dichloro-2- <i>n</i> -octyl-4-isothiazolin-3-one;Ethyl 2-(2-aminothiazol-4-yl)-2- hydroxyiminoacetate;Ethyl 2-(2-aminothiazol-4-yl)-2- methoxyiminoacetate;2-Methyl-4-isothiazolin- 3-one;2- <i>n</i> -Octyl-4-isothiazolin-3-one; andThiothiamine hydrochloride.....	kg.....	Free		30.5%
2934.10.90	00	Other.....	kg.....	6.5% 214/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-131

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2934 (con.)		Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds: (con.)				
2934.20		Compounds containing in the structure a benzothiazole ring-system (whether or not hydrogenated), not further fused:				
2934.20.05	00	<i>N</i> - <i>tert</i> -Butyl-2-benzothiazolesulfenamide.....	kg	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2934.20.10	00	2,2'-Dithiobisbenzothiazole.....	kg	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
2934.20.15	00	2-Mercaptobenzothiazole; and <i>N</i> -(Oxydiethylene)benzothiazole-2-sulfenamide....	kg	6.5% ^{215/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2934.20.20	00	2-Mercaptobenzothiazole, sodium salt (2-Benzothiazolethiol, sodium salt).....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2934.20.25	00	2-Amino-5,6-dichloro benzo thiazole; 2-(4-Amino phenyl)-6-methyl benzo thiazole-7- sulfonic acid; 2-Amino-6-nitro benzo thiazole; and <i>N,N</i> -Di cyclo hexyl-2-benzo thiazole sulfenamide.....	kg	Free ^{1/}		15.4¢/kg + 52%
2934.20.30	00	2-Amino-6-methoxy benzo thiazole; 2-Amino-6-methyl benzo thiazole; 6-Ethoxy-2-benzo thiazole lethiol; 3-Methyl benzo thiazole-2-hydrazone; and Primuline base.....	kg	5.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2934.20.35	00	Other: Pesticides.....	kg	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2934.20.40	00	Other: Products described in additional U.S. note 3 to section VI.....	kg	6.5% ^{216/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2934.20.80	00	Other.....	kg	6.5% ^{217/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-132

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2934 (con.)		Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds: (con.)				
2934.30		Compounds containing in the structure a phenothiazine ring-system (whether or not hydrogenated), not further fused:				
2934.30.12	00	2-(Trifluoromethyl)phenothiazine.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
2934.30.18	00	Ethyl (1 <i>H</i> -phenothiazin-2,4,1)carbamate.....	kg.....	Free		15.4¢/kg + 52%
		Other:				
		Drugs:				
2934.30.23	00	Antidepressants, tranquilizers and other psychotherapeutic agents.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 149.5%
2934.30.27	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
		Other:				
2934.30.43	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2934.30.50	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-133

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2934 (con.)		Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds: (con.)				
2934.91.00	00	Other: Aminorex (INN), brotizolam (INN), clonazepam (INN), clonazepam (INN), dextromoramide (INN), haloxazolam (INN), ketazolam (INN), mesocarb (INN), oxazolam (INN), pemoline (INN), phendimetrazine (INN), phenmetrazine (INN) and sufentanil (INN); salts thereof.....	kg.....	Free		15.4¢/kg + 52%
2934.99		Other:				
2934.99.01	00	Aromatic or modified aromatic: Mycophenolate mofetil.....	kg.....	Free		15.4¢/kg + 45%
2934.99.03	00	2-Acetylbenzo(b)thiophene; 3-Methylene-7-(2-phenoxyacetamido)- cephan-4-carboxylic acid, <i>p</i> -nitrobenzyl ester, 1-oxide; and Naphth[1,2- <i>dj</i>]-[1,2,3]-oxadiazole-5-sulfonic acid and its sodium salt.....	kg.....	Free		15.4¢/kg + 52%
2934.99.05	00	5-Amino-3-phenyl-1,2,4-thiadiazole (3-Phenyl-5-amino-1,2,4-thiadiazole); 2-Hydroxybenzoxazole (Benzoxazolone); 4-Phenylmorpholine; 1,9-Thianthrene-1,1-dicarboxylic acid; and Thioxanthene-9-one (Thioxanthone).....	kg.....	5.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 39.5%
2934.99.06	00	7-Nitronaphth[1,2]oxadiazole-5-sulfonic acid and its salts.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 66.5%
2934.99.07	00	Ethyl 2-[4-[(6-chloro-2-benzoxazolyl)oxy]- phenoxy]propanoate (Fenoxaprop-ethyl).....	kg.....	Free		15.4¢/kg + 48.5%
2934.99.08	00	2,5-Diphenyloxazole.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2934.99.09	00	1,2-Benzisothiazolin-3-one.....	kg.....	Free		15.4¢/kg + 40.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-134

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2934 (con.)		Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds: (con.)				
2934.99 (con.)		Other: (con.)				
		Other: (con.)				
		Aromatic or modified aromatic: (con.)				
		Other:				
		Pesticides:				
2934.99.11	00	2- <i>tert</i> -Butyl-4-(2,4-dichloro-5-isopropoxyphenyl)- Δ^2 -1,3,4-oxadiazolin-5-one;3-Isopropyl-1 <i>H</i> -2,1,3-benzothiadiazin-4-(3 <i>H</i>)-one-2,2-dioxide (Bentazon); and <i>O,O</i> -Diethyl-S-[(6-chloro-2-oxobenzoxazolin-3-yl)methyl]-phosphorodithioate (Phosalone).....	kg	6.5% 218/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40.5%
		Other:				
2934.99.12	00	Fungicides.....	kg	6.5% 219/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2934.99.15	00	Herbicides.....	kg	6.5% 220/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
2934.99.16	00	Insecticides.....	kg	6.5% 221/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 64.5%
2934.99.18	00	Other.....	kg	6.5% 222/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 40%
2934.99.20	00	Photographic chemicals.....	kg	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 50%
2934.99.30	00	Drugs.....	kg	6.5% 223/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-135

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2934 (con.)		Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds: (con.)				
2934.99 (con.)		Other: (con.)				
		Other: (con.)				
		Aromatic or modified aromatic: (con.)				
		Other: (con.)				
		Other:				
2934.99.39	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 224/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
2934.99.44	00	Other.....	kg.....	6.5% 225/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52%
		Other:				
2934.99.47	00	Drugs.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
2934.99.70	00	Morpholinoethyl chloride hydrochloride; 2-Methyl-2,5-dioxo-1-oxa-2-phospholan; and (6 <i>R</i> -trans)-7-Amino-3-methyl-8-oxo-5- thia-1-azabicyclo[4.2.0]-oct-2-ene-2- carboxylic acid.....	kg.....	Free		30.5%
2934.99.90	01	Other.....	kg.....	6.5% 226/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-136

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2935		Sulfonamides:				
2935.10.00	00	N-Methyl perfluorooctane sulfonamide.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57.5%
2935.20.00	00	N-Ethyl perfluorooctane sulfonamide.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57.5%
2935.30.00	00	N-Ethyl -N-(2-hydroxyethyl)perfluorooctane sulfonamide..	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57.5%
2935.40.00	00	N-(2-hydroxyethyl)-N-methyl perfluorooctane sulfonamide.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57.5%
2935.50.00	00	Other perfluorooctane sulfonamides.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57.5%
2935.90		Other:				
2935.90.06	00	4-Amino-6-chloro- <i>m</i> -benzenedisulfonamide and Methyl-4-aminobenzenesulfonylcarbamate (Asulam).....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41%
2935.90.10	00	2-Amino- <i>N</i> -ethylbenzenesulfonanilide; 5-Amino- <i>α,α,α</i> -trifluorotoluene-2,4-disulfonamide; Benzenesulfonamide; Benzenesulfonyl hydrazide; 2-Chloro-4-amino-5-hydroxybenzenesulfonamide; 2,5-Dimethoxysulfanililide; and Metanilamide.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 41%
2935.90.13	00	(5-[2-Chloro-4- (trifluoromethyl)phenoxy]-N-(methylsulfonyl)-2-nitrobenzamide) (Fomesafen);N-(2,6-Dichloro-3- methylphenyl)-5-amino-1,3,4-triazole-2-sulfonamide; 2,4-Dichloro-5-sulfamoylbenzoic acid; N-Ethyl- <i>o</i> - toluenesulfonamide; N-Ethyl- <i>p</i> -toluenesulfonamide; 7-(Hexadecylsulfonylamino) -1H-indole; Methyl 5-[[(4,6-dimethoxy-2-pyrimidinyl) amino]- carbonylaminosulfonyl} -3-chloro-1-methyl-1H-pyrazole-4-carboxylate (Halosulfuron methyl); and Mixtures of ortho- and para-toluenesulfonamides.....	kg.....	Free		15.4¢/kg + 57.5%
2935.90.15	00	<i>o</i> -Toluenesulfonamide.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-137

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2935 (con.) 2935.90 (con.)		Sulfonamides: (con.) Other: (con.)				
		Other:				
2935.90.20	00	Fast color bases and fast color salts.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 54.5%
		Drugs:				
		Anti-infective agents:				
2935.90.29	00	Acetylsulfaguanidine.....	kg.....	Free		15.4¢/kg + 96%
2935.90.30	00	Sulfamethazine.....	kg.....	Free		15.4¢/kg + 80%
2935.90.32	00	Acetylsulfisoxazole; Sulfacetamide, sodium; and Sulfamethazine, sodium.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 96%
2935.90.33	00	Sulfathiazole and Sulfathiazole, sodium...	kg.....	Free		15.4¢/kg + 133%
2935.90.42	00	Salicylazosulfapyridine (Sulfasalazine); Sulfadiazine; Sulfaguanidine; Sulfamerizine; and Sulfapyridine.....	kg.....	Free		15.4¢/kg + 128.5%
2935.90.48	00	Other.....	kg.....	6.5% 227/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 96%
2935.90.60	00	Other.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
		Other:				
2935.90.75	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% 228/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, L, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57.5%
2935.90.95	00	Other.....	kg.....	6.5% 229/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-138

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		XI. PROVITAMINS, VITAMINS AND HORMONES				
2936		Provitamins and vitamins, natural or reproduced by synthesis (including natural concentrates), derivatives thereof used primarily as vitamins, and intermixtures of the foregoing, whether or not in any solvent:				
		Vitamins and their derivatives, unmixed:				
2936.21.00	00	Vitamins A and their derivatives.....	kg.....	Free		25%
2936.22.00	00	Vitamin B ₁ (Thiamine) and its derivatives.....	kg.....	Free		25%
2936.23.00	00	Vitamin B ₂ (Riboflavin) and its derivatives.....	kg.....	Free		15.4¢/kg + 62%
2936.24.00	00	D- or DL-Pantothenic acid (Vitamin B ₃ or Vitamin B ₅) and its derivatives.....	kg.....	Free		25%
2936.25.00	00	Vitamin B ₆ (Pyridoxine and related compounds with Vitamin B ₆ activity) and its derivatives.....	kg.....	Free		25%
2936.26.00	00	Vitamin B ₁₂ (Cyanocobalamin and related compounds with Vitamin B ₁₂ activity) and its derivatives.....	kg.....	Free		15.4¢/kg + 145.5%
2936.27.00	00	Vitamin C (Ascorbic acid) and its derivatives.....	kg.....	Free		25%
2936.28.00	00	Vitamin E (Tocopherols and related compounds with Vitamin E activity) and its derivatives.....	kg.....	Free		15.4¢/kg + 63.5%
2936.29		Other vitamins and their derivatives:				
2936.29.10	00	Folic acid.....	kg.....	Free		15.4¢/kg + 49%
2936.29.15		Niacin and niacinamide.....		Free		25%
		Niacin:				
	10	Pharmaceutical grade.....	kg			
	20	Other.....	kg			
	30	Niacinamide.....	kg			
		Other:				
2936.29.20	00	Aromatic or modified aromatic.....	kg.....	Free		15.4¢/kg + 45%
2936.29.50		Other.....		Free		25%
	20	Vitamins D and their derivatives.....	kg			
	30	Biotin.....	kg			
	50	Other.....	kg			
2936.90.01		Other, including provitamins and natural concentrates.....		Free		25%
	10	Provitamins.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-139

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2937		Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis; derivatives and structural analogues thereof, including chain modified polypeptides, used primarily as hormones:				
		Polypeptide hormones, protein hormones and glycoprotein hormones, their derivatives and structural analogues:				
2937.11.00	00	Somatotropin, its derivatives and structural analogues.....	g	Free		10%
2937.12.00	00	Insulin and its salts.....	g	Free		10%
2937.19.00	00	Other.....	g	Free		25%
		Steroidal hormones, their derivatives and structural analogues:				
2937.21.00		Cortisone, hydrocortisone, prednisone (dehydrocortisone), and prednisolone (dehydrohydrocortisone).....	.....	Free		25%
	10	Cortisone.....	g			
	20	Hydrocortisone.....	g			
	30	Prednisone.....	g			
	40	Prednisolone.....	g			
2937.22.00	00	Halogenated derivatives of adrenal cortical hormones.....	g	Free		25%
2937.23		Estrogens and progestins:				
2937.23.10		Obtained directly or indirectly from animal or vegetable materials.....	.....	Free		25%
	10	Estrogens.....	g			
		Other:				
	20	Progesterone.....	kg			
	50	Other.....	kg			
2937.23.25	00	Other: Estradiol benzoate; and Estradiol cyclopentylpropionate (Estradiol cypionate).....	g	Free		15.4¢/kg + 49%
2937.23.50		Other.....	.....	Free		15.4¢/kg + 78.5%
	10	Estrogens.....	g			
		Other:				
	20	Progesterone.....	g			
	50	Other.....	g			
2937.29		Other:				
2937.29.10	00	Desonide; and Nandrolone phenpropionate.....	g	Free		15.4¢/kg + 49%
2937.29.90		Other.....	.....	Free		25%
	20	Salts and esters of hydrocortisone.....	g			
	30	Salts and esters of prednisone.....	g			
	40	Salts and esters of prednisolone.....	g			
	50	Anabolic agents and androgens.....	g			
	95	Other.....	g			
2937.50.00	00	Prostaglandins, thromboxanes and leukotrienes, their derivatives and structural analogues.....	g	Free		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-140

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2937 (con.)		Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis; derivatives and structural analogues thereof, including chain modified polypeptides, used primarily as hormones: (con.)				
2937.90		Other:				
		Catecholamine hormones, their derivatives and structural analogues:				
2937.90.05	00	Epinephrine.....	g	Free		15.4¢/kg + 49%
		Other:				
2937.90.10	00	Epinephrine hydrochloride.....	g	Free		15.4¢/kg + 49%
2937.90.20	00	Other.....	g	Free		25%
		Amino-acid derivatives:				
2937.90.40	00	L-Thyroxine (Levothyroxine), sodium.....	kg	Free		15.4¢/kg + 49%
2937.90.45	00	Other.....	g	Free		25%
2937.90.90	00	Other.....	g	Free		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-141

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2938		XII. GLYCOSIDES AND ALKALOIDS, NATURAL OR REPRODUCED BY SYNTHESIS, AND THEIR SALTS, ETHERS, ESTERS AND OTHER DERIVATIVES				
2938.10.00	00	Glycosides, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives: Rutoside (Rutin) and its derivatives.....	kg.....	1.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	10%
2938.90.00	00	Other.....	kg.....	3.7% 230/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-142

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2939		Alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives:				
		Alkaloids of opium and their derivatives; salts thereof:				
2939.11.00	00	Concentrates of poppy straw; buprenorphine (INN); codeine, dihydrocodeine (INN), ethylmorphine, etorphine (INN), heroin, hydrocodone (INN), hydromorphone (INN), morphine, nicomorphine (INN), oxycodone (INN), oxymorphone (INN), pholcodine (INN), thebacon (INN) and thebaine; salts thereof.....	kg.....	Free		15.4¢/kg + 50%
2939.19		Other:				
2939.19.10	00	Papaverine and its salts.....	kg.....	Free		15.4¢/kg + 104%
		Other:				
2939.19.20	00	Synthetic.....	kg.....	Free		15.4¢/kg + 50%
2939.19.50	00	Other.....	g.....	Free		10.6¢/g
2939.20.00		Alkaloids of cinchona and their derivatives; salts thereof...		Free		Free
	10	Quinine and its salts.....	g			
	50	Other.....	g			
2939.30.00	00	Caffeine and its salts.....	kg.....	Free		59%
		Ephedrines and their salts:				
2939.41.00	00	Ephedrine and its salts.....	kg.....	Free		15.4¢/kg + 59%
2939.42.00	00	Pseudoephedrine and its salts.....	kg.....	Free		15.4¢/kg + 59%
2939.43.00	00	Cathine (INN) and its salts.....	kg.....	Free		15.4¢/kg + 59%
2939.44.00	00	Norephedrine and its salts.....	kg.....	Free		15.4¢/kg + 59%
2939.49.02	00	Other.....	kg.....	Free		15.4¢/kg + 59%
		Theophylline and aminophylline (theophylline- ethylenediamine) and their derivatives; salts thereof:				
2939.51.00	00	Fenetylline (INN) and its salts.....	kg.....	Free		25%
2939.59.00	00	Other.....	kg.....	Free		25%
		Alkaloids of rye ergot and their derivatives; salts thereof:				
2939.61.00	00	Ergometrine and its salts.....	kg.....	Free		25%
2939.62.00	00	Ergotamine and its salts.....	kg.....	Free		25%
2939.63.00	00	Lysergic acid and its salts.....	kg.....	Free		25%
2939.69.00	00	Other.....	kg.....	Free		25%
		Other, of vegetal origin:				
2939.71.00	00	Cocaine, ecgonine, levometamfetamine, metamfetamine (INN), metamfetamine racemate;salts, esters and other derivatives thereof.....	kg.....	Free		25%
2939.79.00	00	Other.....	kg.....	Free		25%
2939.80.00	00	Other.....	kg.....	6.5% 1	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	30.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-143

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		XIII. OTHER ORGANIC COMPOUNDS				
2940.00		Sugars, chemically pure, other than sucrose, lactose, maltose, glucose and fructose; sugar ethers, sugar acetals and sugar esters, and their salts, other than products of heading 2937, 2938 or 2939:				
2940.00.20	00	D-Arabinose.....	kg.....	Free		50%
2940.00.60	00	Other.....	kg.....	5.8% 231/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	50%
2941		Antibiotics:				
2941.10		Penicillins and their derivatives with a penicillanic acid structure; salts thereof:				
2941.10.10	00	Ampicillin and its salts.....	kg.....	Free		15.4¢/kg + 48.5%
2941.10.20	00	Penicillin G salts.....	kg.....	Free		15.4¢/kg + 49%
2941.10.30	00	Other: Carfecillin, sodium; Cloxacillin, sodium; Dicloxacillin, sodium; Flucloxacillin (Floxacillin); and Oxacillin, sodium.....	kg.....	Free		15.4¢/kg + 45%
2941.10.50	00	Other.....	kg.....	Free		15.4¢/kg + 56.5%
2941.20		Streptomycins and their derivatives; salts thereof:				
2941.20.10	00	Dihydrostreptomycin and its derivatives; salts thereof.....	g.....	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
2941.20.50	00	Other.....	g.....	Free		25%
2941.30.00	00	Tetracyclines and their derivatives; salts thereof.....	g.....	Free		25%
2941.40.00	00	Chloramphenicol and its derivatives; salts thereof.....	kg.....	Free		15.4¢/kg + 45%
2941.50.00	00	Erythromycin and its derivatives; salts thereof.....	g.....	Free		25%
2941.90		Other:				
2941.90.10	10	Natural.....		Free		10%
	50	Aminoglycoside antibiotics.....	kg			
		Other.....	kg			
2941.90.30	00	Other: Aromatic or modified aromatic.....	kg.....	Free		15.4¢/kg + 45%
2941.90.50	00	Other.....	kg.....	Free		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
29-144

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
2942.00		Other organic compounds:				
		Aromatic or modified aromatic:				
2942.00.03	00	[2,2'-Thiobis(4-(1,1,3,3-tetramethyl- <i>n</i> -butyl)-phenolato)(2,1)]- <i>O,O',S</i> -(1-butanamine), nickel II.....	kg.....	Free ^{1/}		15.4¢/kg + 46.5%
		Other:				
2942.00.05	00	Drugs.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46%
		Other:				
2942.00.10	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{232/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46.5%
		Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46.5%
2942.00.50	00	Other.....	kg.....	3.7% ^{233/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
Endnotes--page 29 - 145

- 1/ See 9903.88.03.
- 2/ See 9902.01.81, 9902.01.82 and 9903.88.03.
- 3/ See 9902.01.83.
- 4/ See 9902.01.84.
- 5/ See 9902.01.85 and 9903.88.03.
- 6/ See 9902.01.86 and 9903.88.03.
- 7/ See 9902.01.87 and 9903.88.03.
- 8/ See 9902.01.88.
- 9/ See 9902.01.89 and 9903.88.03.
- 10/ See 9902.01.90 and 9903.88.03.
- 11/ See 9902.01.91, 9902.01.92, 9902.01.93, 9902.01.94, 9902.01.95 and 9902.01.96.
- 12/ See 9902.01.97 and 9903.88.03.
- 13/ See 9902.01.98 and 9903.88.03.
- 14/ See 9902.01.99, 9902.02.01 and 9903.88.03.
- 15/ See 9902.02.02, 9902.02.03 and 9903.88.03.
- 16/ See 9902.02.04 and 9903.88.03.
- 17/ See 9902.02.05 and 9903.88.03.
- 18/ See 9902.02.06, 9902.02.07, 9902.02.08 and 9903.88.03.
- 19/ See 9902.02.09 and 9903.88.03.
- 20/ See 9902.02.10, 9902.02.11, 9902.02.12 and 9903.88.03.
- 21/ See 9902.02.13, 9902.02.14 and 9903.88.03.
- 22/ See 9902.02.15, 9902.02.16 and 9903.88.03.
- 23/ See 9902.02.17 and 9903.88.03.
- 24/ See 9902.02.19 and 9903.88.03.
- 25/ See 9902.02.20 and 9903.88.03.
- 26/ See 9902.02.21, 9902.02.22 and 9903.88.03.
- 27/ See 9902.02.23 and 9903.88.03.
- 28/ See 9902.02.24.
- 29/ See 9902.02.25, 9902.02.26, 9902.02.27, 9902.02.28, 9902.02.29, 9902.02.30, 9902.02.31 and 9903.88.03.
- 30/ See 9902.02.32.
- 31/ See 9902.02.33 and 9903.88.03.
- 32/ See 9902.02.34 and 9903.88.03.
- 33/ See 9902.02.35.
- 34/ See 9902.02.36 and 9903.88.03.
- 35/ See 9902.02.37 and 9903.88.03.
- 36/ See 9902.02.38 and 9903.88.03.
- 37/ See 9902.02.39, 9902.02.40 and 9903.88.03.
- 38/ See 9902.02.41 and 9903.88.03.
- 39/ See 9902.02.42 and 9903.88.03.
- 40/ See 9902.02.43 and 9903.88.03.
- 41/ See 9902.02.44 and 9903.88.03.
- 42/ See 9902.02.45 and 9903.88.03.
- 43/ See 9902.02.46, 9902.02.47, 9902.02.48 and 9903.88.03.
- 44/ See 9902.02.49 and 9903.88.03.
- 45/ See 9902.02.50 and 9903.88.03.
- 46/ See 9902.02.51 and 9903.88.03.
- 47/ See 9902.02.52, 9902.02.53 and 9903.88.03.
- 48/ See 9902.02.54 and 9903.88.03.
- 49/ See 9902.02.55, 9902.02.56 and 9903.88.03.
- 50/ See 9902.02.57, 9902.02.58, 9902.02.59 and 9903.88.03.
- 51/ See 9902.02.60, 9902.02.61, 9902.02.62 and 9903.88.03.
- 52/ See 9902.02.63 and 9903.88.03.
- 53/ See 9902.02.64, 9902.02.65 and 9903.88.03.
- 54/ See 9902.02.66 and 9903.88.03.
- 55/ See 9902.02.67 and 9903.88.03.
- 56/ See 9902.02.25.
- 57/ See 9902.02.68, 9902.02.69 and 9902.02.70.
- 58/ See 9902.02.71, 9902.02.72 and 9903.88.03.
- 59/ See 9902.02.73 and 9903.88.03.
- 60/ See 9902.02.74, 9902.02.75, 9902.02.76 and 9903.88.03.
- 61/ See 9902.02.78 and 9903.88.03.
- 62/ See 9902.02.79, 9902.02.80 and 9903.88.03.
- 63/ See 9902.02.81 and 9903.88.03.
- 64/ See 9902.02.82 and 9903.88.03.
- 65/ See 9902.02.83 and 9903.88.03.
- 66/ See 9902.02.84 and 9903.88.03.
- 67/ See 9902.02.85, 9902.02.86 and 9903.88.03.
- 68/ See 9902.02.87 and 9903.88.03.
- 69/ See 9902.02.88 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

Endnotes--page 29 - 146

- 70/ See 9902.02.89 and 9903.88.03.
- 71/ See 9902.02.90.
- 72/ See 9902.02.91, 9902.02.92 and 9903.88.03.
- 73/ See 9902.02.93 and 9903.88.03.
- 74/ See 9902.02.94 and 9902.02.95.
- 75/ See 9902.02.96 and 9903.88.03.
- 76/ See 9902.02.97 and 9903.88.03.
- 77/ See 9902.02.99 and 9903.88.03.
- 78/ See 9902.03.01, 9902.03.02, 9902.03.03, 9902.03.04, 9902.03.05 and 9903.88.03.
- 79/ See 9902.03.06 and 9903.88.03.
- 80/ See 9902.03.07.
- 81/ See 9902.03.08 and 9903.88.03.
- 82/ See 9902.03.09 and 9903.88.03.
- 83/ See 9902.03.10 and 9903.88.03.
- 84/ See 9902.03.11 and 9903.88.03.
- 85/ See 9902.03.12, 9902.03.13, 9902.03.14, 9902.03.15, 9902.03.16, 9902.03.17 and 9903.88.03.
- 86/ See 9902.03.18 and 9903.88.03.
- 87/ See 9902.03.19, 9902.03.20 and 9903.88.03.
- 88/ See 9902.03.21 and 9903.88.03.
- 89/ See 9902.03.22, 9902.03.23 and 9902.03.24.
- 90/ See 9902.03.25, 9902.03.26, 9902.03.27, 9902.03.28, 9902.03.29, 9902.03.30 and 9903.88.03.
- 91/ See 9902.03.31, 9902.03.32, 9902.03.33 and 9902.03.34.
- 92/ See 9902.03.35, 9902.03.36 and 9903.88.03.
- 93/ See 9902.03.37 and 9903.88.03.
- 94/ See 9902.03.38 and 9903.88.03.
- 95/ See 9902.03.39 and 9903.88.03.
- 96/ See 9902.03.40 and 9903.88.03.
- 97/ See 9902.03.42 and 9903.88.03.
- 98/ See 9902.03.41 and 9903.88.03.
- 99/ See 9902.03.43, 9902.03.44, 9902.03.45, 9902.03.46 and 9902.03.47.
- 100/ See 9902.03.48, 9902.03.49, 9902.03.50 and 9903.88.03.
- 101/ See 9902.03.51, 9902.03.52, 9902.03.53 and 9903.88.03.
- 102/ See 9902.03.54.
- 103/ See 9902.03.55 and 9902.03.56.
- 104/ See 9902.03.57 and 9902.03.58.
- 105/ See 9902.03.59, 9902.03.60, 9902.03.61, 9902.03.62, 9902.03.63, 9902.03.64 and 9903.88.03.
- 106/ See 9902.03.65 and 9903.88.03.
- 107/ See 9902.03.66 and 9903.88.03.
- 108/ See 9902.03.67 and 9903.88.03.
- 109/ See 9902.03.68, 9902.03.69, 9902.03.70, 9902.03.71, 9902.03.72, 9902.03.73 and 9903.88.03.
- 110/ See 9902.03.74 and 9903.88.03.
- 111/ See 9902.03.75, 9902.03.76, 9902.03.77 and 9903.88.03.
- 112/ See 9902.03.78, 9902.03.79 and 9903.88.03.
- 113/ See 9902.03.80, 9902.03.81 and 9903.88.03.
- 114/ See 9902.03.82 and 9903.88.03.
- 115/ See 9902.03.83 and 9903.88.03.
- 116/ See 9902.03.84 and 9903.88.03.
- 117/ See 9902.03.85, 9902.03.86 and 9903.88.03.
- 118/ See 9902.03.87, 9902.03.88 and 9903.88.03.
- 119/ See 9902.03.89.
- 120/ See 9902.03.90.
- 121/ See 9902.03.91, 9902.03.92 and 9902.03.93.
- 122/ See 9902.03.94 and 9903.88.03.
- 123/ See 9902.03.95, 9902.03.96, 9902.03.97 and 9903.88.03.
- 124/ See 9902.03.98, 9902.03.99, 9902.04.01, 9902.04.02 and 9903.88.03.
- 125/ See 9902.04.03.
- 126/ See 9902.04.04, 9902.04.05, 9902.04.06, 9902.04.07 and 9903.88.03.
- 127/ See 9902.04.08 and 9903.88.03.
- 128/ See 9902.04.09, 9902.04.10, 9902.04.11, 9902.04.12, 9902.04.13 and 9903.88.03.
- 129/ See 9902.04.14.
- 130/ See 9902.04.15.
- 131/ See 9902.04.16 and 9903.88.03.
- 132/ See 9902.04.17, 9902.04.18, 9902.04.19 and 9903.88.03.
- 133/ See 9902.04.20, 9902.04.21, 9902.04.22, 9902.04.23, 9902.04.24, 9902.04.25 and 9903.88.03.
- 134/ See 9902.04.26, 9902.04.27, 9902.04.28 and 9903.88.03.
- 135/ See 9902.04.30, 9902.04.31 and 9903.88.03.
- 136/ See 9902.04.32 and 9903.88.03.
- 137/ See 9902.04.33 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
Endnotes--page 29 - 147

- 138/ See 9902.04.34, 9902.04.35, 9902.04.36, 9902.04.37, 9902.04.38, 9902.04.39, 9902.04.40, 9902.04.41, 9902.04.42, 9902.04.43, 9902.04.44, 9902.04.45, 9902.04.46, 9902.04.47 and 9903.88.03.
- 139/ See 9902.04.48, 9902.04.49, 9902.04.50, 9902.04.51, 9902.04.52 and 9903.88.03.
- 140/ See 9902.04.53, 9902.04.54, 9902.04.55, 9902.04.56 and 9903.88.03.
- 141/ See 9902.04.57 and 9903.88.03.
- 142/ See 9902.04.58 and 9903.88.03.
- 143/ See 9902.04.59, 9902.04.60 and 9903.88.03.
- 144/ See 9902.04.61, 9902.04.62 and 9903.88.03.
- 145/ See 9902.04.63, 9902.04.64 and 9903.88.03.
- 146/ See 9902.04.65.
- 147/ See 9902.04.66, 9902.04.67, 9902.04.68, 9902.04.69 and 9903.88.03.
- 148/ See 9902.04.70, 9902.04.71, 9902.04.72, 9902.04.73, 9902.04.74, 9902.04.75, 9902.04.76, 9902.04.78 and 9903.88.03.
- 149/ See 9902.04.79 and 9903.88.03.
- 150/ See 9902.04.80, 9902.04.81, 9902.04.82 and 9903.88.03.
- 151/ See 9902.04.83 and 9903.88.03.
- 152/ See 9902.04.84, 9902.04.85, 9902.04.86, 9902.04.87, 9902.04.88 and 9903.88.03.
- 153/ See 9902.04.89, 9902.04.90, 9902.04.91, 9902.04.92, 9902.04.93 and 9903.88.03.
- 154/ See 9902.04.94 and 9903.88.03.
- 155/ See 9902.04.95 and 9902.04.96.
- 156/ See 9902.04.97 and 9903.88.03.
- 157/ See 9902.04.98 and 9903.88.03.
- 158/ See 9902.04.99 and 9903.88.03.
- 159/ See 9902.05.01 and 9903.88.03.
- 160/ See 9902.05.02, 9902.05.03, 9902.05.04, 9902.05.05, 9902.05.06 and 9903.88.03.
- 161/ See 9902.05.07, 9902.05.08, 9902.05.09, 9902.05.10, 9902.05.11, 9902.05.12, 9902.05.13, 9902.05.14 and 9903.88.03.
- 162/ See 9902.05.15, 9902.05.16, 9902.05.17, 9902.05.18, 9902.05.19 and 9903.88.03.
- 163/ See 9902.05.20, 9902.05.21 and 9903.88.03.
- 164/ See 9902.05.22, 9902.05.23, 9902.05.24, 9902.05.25 and 9902.05.26.
- 165/ See 9902.05.27, 9902.05.28, 9902.05.29, 9902.05.30, 9902.05.37 and 9902.05.41.
- 166/ See 9902.05.31 and 9902.05.32.
- 167/ See 9902.05.33, 9902.05.34 and 9903.88.03.
- 168/ See 9902.05.35, 9902.05.36 and 9903.88.03.
- 169/ See 9902.05.38, 9902.05.39, 9902.05.40, 9902.05.42, 9902.05.43 and 9902.05.44.
- 170/ Pursuant to U.S. note 20(g) to subchapter III, chapter 99, heading 9903.88.04 covers certain goods of this rate line, as indicated by the footnote; please note that statistical reporting descriptions without a footnote are not covered by that heading.
- 171/ See 9902.05.45, 9902.05.46 and 9903.88.03.
- 172/ See 9902.05.47, 9902.05.48, 9902.05.49 and 9902.05.50.
- 173/ See 9902.05.51, 9902.05.52, 9902.05.53 and 9902.05.54.
- 174/ See 9902.05.55 and 9903.88.03.
- 175/ See 9902.05.56 and 9903.88.03.
- 176/ See 9902.05.57 and 9903.88.03.
- 177/ See 9902.05.58, 9902.05.59 and 9902.05.60.
- 178/ See 9902.05.61, 9902.05.62, 9902.05.63, 9902.05.64, 9902.05.65, 9902.05.66, 9902.05.67, 9902.05.68, 9902.05.69, 9902.05.70, 9902.05.71 and 9903.88.03.
- 179/ See 9902.05.72 and 9903.88.03.
- 180/ See 9902.05.73 and 9903.88.03.
- 181/ See 9902.05.74, 9902.05.75 and 9903.88.03.
- 182/ See 9902.05.76 and 9903.88.03.
- 183/ See 9902.05.77 and 9903.88.03.
- 184/ See 9902.05.78.
- 185/ See 9902.05.79, 9902.05.80, 9902.05.81, 9902.05.82, 9902.05.83 and 9902.05.84.
- 186/ See 9902.05.85.
- 187/ See 9902.05.86, 9902.05.87, 9902.05.88, 9902.05.89, 9902.05.90, 9902.05.91, 9902.05.92, 9902.05.93, 9902.05.94 and 9902.05.95.
- 188/ See 9902.05.96, 9902.05.97, 9902.05.98, 9902.05.99, 9902.06.01, 9902.06.02, 9902.06.03 and 9902.06.04.
- 189/ See 9902.06.05 and 9902.05.06.
- 190/ See 9902.06.07, 9902.06.08, 9902.06.09, 9902.06.10, 9902.06.11, 9902.06.12, 9902.06.13, 9902.06.14, 9902.06.15, 9902.06.16, 9902.06.17, 9902.06.18 and 9902.06.19.
- 191/ See 9902.06.20 and 9902.06.21.
- 192/ See 9902.06.22.
- 193/ See 9902.06.23.
- 194/ See 9902.06.24 and 9902.06.25.
- 195/ See 9902.06.26.
- 196/ See 9902.06.27, 9902.06.28 and 9902.06.29.
- 197/ See 9902.06.30, 9902.06.31, 9902.06.32, 9902.06.33 and 9902.06.34.
- 198/ See 9902.06.35, 9902.06.36 and 9902.06.37.
- 199/ See 9902.06.38.
- 200/ See 9902.06.39.
- 201/ See 9902.06.40, 9902.06.41, 9902.06.42 and 9902.06.43.
- 202/ See 9902.06.44.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

Endnotes--page 29 - 148

203/ 9902.06.45, 9902.06.46, 9902.06.47, 9902.06.48 and 9902.06.49.

204/ See 9902.06.50, 9902.06.51, 9902.06.52, 9902.06.53, 9902.06.54, 9902.06.55, 9902.06.56, 9902.06.57, 9902.06.58, 9902.06.59, 9902.06.60, 9902.06.61, 9902.06.62, 9902.06.63, 9902.06.64, 9902.06.65 and 9902.06.66.

205/ See 9902.06.67, 9902.06.68 and 9903.88.03.

206/ See 9902.06.69 and 9903.88.03.

207/ See 9902.06.70 and 9902.06.71.

208/ See 9902.06.72 and 9902.06.73.

209/ See 9902.06.74, 9902.06.75, 9902.06.76, 9902.06.77, 9902.06.78, 9902.06.79, 9902.06.80, 9902.06.81, 9902.06.82, 9902.06.83, 9902.06.84, 9902.06.85, 9902.06.86, 9902.06.87 and 9902.06.88.

210/ See 9902.06.89, 9902.06.90, 9902.06.91, 9902.06.92 and 9902.06.93.

211/ See 9902.06.94 and 9902.06.95.

212/ See 9902.06.96, 9902.06.97 and 9902.06.98.

213/ See 9902.06.99, 9902.07.01, 9902.07.02, 9902.07.03, 9902.07.04, 9902.07.05 and 9903.88.03.

214/ See 9902.07.06, 9902.07.07, 9902.07.08 and 9903.88.03.

215/ See 9902.07.09 and 9903.88.03.

216/ See 9902.07.10 and 9903.88.03.

217/ See 9902.07.11 and 9902.07.12.

218/ See 9902.07.13.

219/ See 9902.07.14, 9902.07.15, 9902.07.16, 9902.07.17, 9902.07.18, 9902.07.19, 9902.07.20 and 9902.07.21.

220/ See 9902.07.22, 9902.07.23, 9902.07.24, 9902.07.25, 9902.07.26, 9902.07.27, 9902.07.28, 9902.07.29 and 9902.07.30.

221/ See 9902.07.31, 9902.07.32 and 9902.07.33.

222/ See 9902.07.34, 9902.07.35 and 9902.07.36.

223/ See 9902.07.37, 9902.07.38, 9902.07.39, 9902.07.40, 9902.07.41 and 9902.07.42.

224/ See 9902.07.43, 9902.07.44 and 9902.07.45.

225/ See 9902.07.46.

226/ See 9902.07.47, 9902.07.48, 9902.07.49, 9902.07.50, 9902.07.51, 9902.07.52, 9902.07.53 and 9902.07.54.

227/ See 9902.07.55.

228/ See 9902.07.56, 9902.07.57, 9902.07.58, 9902.07.59, 9902.07.60, 9902.07.61, 9902.07.62, 9902.07.63, 9902.07.64, 9902.07.65, 9902.07.66, 9902.07.67, 9902.07.68, 9902.07.69, 9902.07.70, 9902.07.71 and 9902.07.72.

229/ See 9902.07.73.

230/ See 9902.07.74, 9902.75 and 9902.07.76.

231/ See 9902.07.77, 9902.07.78 and 9903.88.03.

232/ See 9902.07.79 and 9903.88.03.

233/ See 9902.07.80 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 30

PHARMACEUTICAL PRODUCTS

VI
30-1

Notes

1. This chapter does not cover:
 - (a) Foods or beverages (such as dietetic, diabetic or fortified foods, food supplements, tonic beverages and mineral waters), other than nutritional preparations for intravenous administration (section IV);
 - (b) Preparations, such as tablets, chewing gum or patches (transdermal systems), intended to assist smokers to stop smoking (heading 2106 or 3824),
 - (c) Plasters specially calcined or finely ground for use in dentistry (heading 2520);
 - (d) Aqueous distillates or aqueous solutions of essential oils, suitable for medicinal uses (heading 3301);
 - (e) Preparations of headings 3303 to 3307, even if they have therapeutic or prophylactic properties;
 - (f) Soap or other products of heading 3401 containing added medicaments;
 - (g) Preparations with a basis of plaster for use in dentistry (heading 3407); or
 - (h) Blood albumin not prepared for therapeutic or prophylactic uses (heading 3502).
2. For the purposes of heading 3002, the expression "immunological products" applies to peptides and proteins (other than goods of heading 2937) which are directly involved in the regulation of immunological processes, such as monoclonal antibodies (MAB), antibody fragments, antibody conjugates and antibody fragment conjugates, interleukins, interferons (IFN), chemokines and certain tumor necrosis factors (TNF), growth factors (GF), hematopoietins and colony stimulating factors (CSF).
3. For the purposes of headings 3003 and 3004 and of note 4(d) to this chapter the following are to be treated--
 - (a) As unmixed products:
 - (1) Unmixed products dissolved in water;
 - (2) All goods of chapter 28 or 29; and
 - (3) Simple vegetable extracts of heading 1302, merely standardized or dissolved in any solvent;
 - (b) As products which have been mixed:
 - (1) Colloidal solutions and suspensions (other than colloidal sulfur);
 - (2) Vegetable extracts obtained by the treatment of mixtures of vegetable materials; and
 - (3) Salts and concentrates obtained by evaporating natural mineral waters.
4. Heading 3006 applies only to the following, which are to be classified in that heading and in no other heading of the tariff schedule:
 - (a) Sterile surgical catgut, similar sterile suture materials (including sterile absorbable surgical or dental yarns) and sterile tissue adhesives for surgical wound closure;
 - (b) Sterile laminaria and sterile laminaria tents;
 - (c) Sterile absorbable surgical or dental hemostatics, sterile surgical or dental adhesion barriers, whether or not absorbable;
 - (d) Opacifying preparations for X-ray examinations and diagnostic reagents designed to be administered to the patient, being unmixed products put up in measured doses or products consisting of two or more ingredients which have been mixed together for such uses;
 - (e) Blood-grouping reagents;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
30-2

Notes (con.)

- (f) Dental cements and other dental fillings; bone reconstruction cements;
- (g) First-aid boxes and kits;
- (h) Chemical contraceptive preparations based on hormones, on other products of heading 2937 or on spermicides;
- (ij) Gel preparations designed to be used in human or veterinary medicine as a lubricant for parts of the body for surgical operations or physical examinations or as a coupling agent between the body and medical instruments;
- (k) Waste pharmaceuticals, that is, pharmaceutical products which are unfit for their original intended purpose, for example, because of expiry of shelf life; and
- (l) Appliances identifiable for ostomy use, that is, colostomy, ileostomy and urostomy pouches cut to shape and their adhesive wafers or faceplates.

Subheading Notes.

- 1 For the purposes of subheadings 3002.13 and 3002.14, the following are to be treated:
 - (a) As unmixed products, pure products, whether or not containing impurities;
 - (b) As products which have been mixed:
 - (1) The products mentioned in (a) above dissolved in water or in other solvents;
 - (2) The products mentioned in (a) and (b)(1) above with an added stabilizer necessary for their preservation or transport; and
 - (3) The products mentioned in (a), (b)(1) and (b)(2) above with any other additive.
- 2 Subheadings 3003.60 and 3004.60 cover medicaments containing artemisinin (INN) for oral ingestion combined with other pharmaceutical active ingredients, or containing any of the following active principles, whether or not combined with other pharmaceutical active ingredients: amodiaquine (INN); artelinic acid or its salts; artanimol (INN); artemotil (INN); artemether (INN); artesunate (INN); chloroquine (INN); dihydroartemisinin (INN); lumafantrine (INN); mefloquine (INN); piperazine (INN); pyrimethamine (INN) or sulfadoxine (INN).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
30-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3001		Glands and other organs for organotherapeutic uses, dried, whether or not powdered; extracts of glands or other organs or of their secretions for organotherapeutic uses; heparin and its salts; other human or animal substances prepared for therapeutic or prophylactic uses, not elsewhere specified or included:				
3001.20.00	00	Extracts of glands or other organs or of their secretions...	kg	Free		10%
3001.90.01		Other.....		Free		Free
		Glands and other organs, dried, whether or not powdered:				
	10	Liver.....	kg			
	50	Other.....	kg			
	90	Other.....	kg			
3002		Human blood; animal blood prepared for therapeutic, prophylactic or diagnostic uses; antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes; vaccines, toxins, cultures of micro-organisms (excluding yeasts) and similar products:				
		Antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes:				
3002.11.00	00	Malaria diagnostic test kits.....	kg	Free		Free
3002.12.00		Antisera and other blood fractions.....		Free		Free
	10	Human blood plasma.....	kg			
	20	Normal human blood sera, whether or not freeze-dried.....	kg			
	30	Human immune blood sera.....	kg			
	40	Fetal Bovine Serum (FBS).....	kg			
	90	Other.....	kg			
3002.13.00	00	Immunological products, unmixed, not put up in measured doses or in forms or packings for retail sale.....	kg	Free		Free
3002.14.00	00	Immunological products, mixed, not put up in measured doses or in forms or packings for retail sale.....	kg	Free		Free
3002.15.00	00	Immunological products, put up in measured doses or in forms or packings for retail sale.....	kg	Free		Free
3002.19.00	00	Other.....	kg	Free		Free
3002.20.00	00	Vaccines for human medicine.....	kg	Free		Free
3002.30.00	00	Vaccines for veterinary medicine.....	kg	Free		Free
3002.90		Other:				
3002.90.10	00	Ferments.....	kg	Free		25%
3002.90.51		Other.....		Free		Free
	10	Whole human blood.....	kg			
	20	Antiallergenic preparations.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
30-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3003		Medicaments (excluding goods of heading 3002, 3005 or 3006) consisting of two or more constituents which have been mixed together for therapeutic or prophylactic uses, not put up in measured doses or in forms or packings for retail sale:				
3003.10.00	00	Containing penicillins or derivatives thereof, with a penicillanic acid structure, or streptomycins or their derivatives.....	kg	Free		15.4¢/kg + 49%
3003.20.00	00	Other, containing antibiotics.....	kg	Free		25%
		Other, containing hormones or other products of heading 2937:				
3003.31.00	00	Containing insulin.....	kg	Free		25%
3003.39		Other:				
3003.39.10	00	Artificial mixtures of natural hormones.....	g	Free		25%
3003.39.50	00	Other.....	kg	Free		30%
		Other, containing alkaloids or derivatives thereof:				
3003.41.00	00	Containing ephedrine or its salts.....	kg	Free		Free
3003.42.00	00	Containing pseudoephedrine (INN) or its salts.....	kg	Free		Free
3003.43.00	00	Containing norephedrine or its salts.....	kg	Free		Free
3003.49.00	00	Other.....	kg	Free		Free
3003.60.00	00	Other, containing antimalarial active principles described in subheading note 2 to this chapter.....	kg	Free		Free
3003.90.01	00	Other.....	kg	Free		30%
3004		Medicaments (excluding goods of heading 3002, 3005 or 3006) consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses (including those in the form of transdermal administration systems) or in forms or packings for retail sale:				
3004.10		Containing penicillins or derivatives thereof, with a penicillanic acid structure, or streptomycins or their derivatives:				
3004.10.10		Containing penicillin G salts.....	.....	Free		15.4¢/kg + 49%
	10	For veterinary use.....	kg			
		Other:				
	20	Singles.....	kg			
	45	Combination antibiotics.....	kg			
3004.10.50		Other.....	.....	Free		15.4¢/kg + 45%
	10	For veterinary use.....	kg			
		Other:				
	45	Combination antibiotics.....	kg			
	60	Other.....	kg			
3004.20.00		Other, containing antibiotics.....	.....	Free		25%
	10	For veterinary use.....	kg			
		Other:				
	20	Erythromycin, singles or in combination with other antibiotics.....	kg			
	30	Tetracycline, singles or in combination with other antibiotics.....	kg			
	60	Other.....	kg			
		Other, containing hormones or other products of heading 2937:				
3004.31.00	00	Containing insulin.....	kg	Free		25%
3004.32.00	00	Containing corticosteroid hormones, their derivatives or structural analogues.....	kg	Free		25%
3004.39.00		Other.....	.....	Free		25%
	10	For veterinary use.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
30-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3004 (con.)		Medicaments (excluding goods of heading 3002, 3005 or 3006) consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses (including those in the form of transdermal administration systems) or in forms or packings for retail sale: (con.)				
		Other, containing hormones or other products of heading 2937: (con.)				
3004.39.00 (con.)		Other (con.)				
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
30-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3004 (con.)		Medicaments (excluding goods of heading 3002, 3005 or 3006) consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses (including those in the form of transdermal administration systems) or in forms or packings for retail sale: (con.)				
		Other, containing alkaloids or derivatives thereof:				
3004.41.00	00	Containing ephedrine or its salts.....	kg.....	Free		25%
3004.42.00	00	Containing pseudoephedrine (INN) or its salts.....	kg.....	Free		25%
3004.43.00	00	Containing norephedrine or its salts.....	kg.....	Free		25%
3004.49.00		Other.....		Free		25%
	05	For veterinary use.....	kg			
		Other:				
	10	Cardiovascular medicaments.....	kg			
		Medicaments primarily affecting the central nervous system:				
	20	Anticonvulsants, hypnotics, and sedatives.....	kg			
	30	Antidepressants, tranquilizers and other psychotherapeutic agents.....	kg			
	40	Other.....	kg			
	50	Dermatological agents and local anesthetics.....	kg			
	60	Medicaments primarily affecting the eyes, ears or respiratory system.....	kg			
	70	Other.....	kg			
		Other, containing vitamins or other products of heading 2936:				
3004.50		Containing vitamins synthesized wholly or in part from aromatic or modified aromatic industrial organic compounds:				
3004.50.10	00	Vitamin B ₂	kg.....	Free		15.4¢/kg + 62%
3004.50.20	00	Vitamin B ₁₂	kg.....	Free		15.4¢/kg + 145.5%
3004.50.30	00	Vitamin E.....	kg.....	Free		15.4¢/kg + 63.5%
3004.50.40	00	Other.....	kg.....	Free		15.4¢/kg + 49%
3004.50.50		Other.....		Free		25%
	05	For veterinary use.....	kg			
		Other:				
	10	Single vitamins				
		Combined with minerals or other nutrients.....	kg			
	20	Other.....	kg			
		Multiple vitamins:				
	30	Combined with minerals or other nutrients.....	kg			
	40	Other.....	kg			
3004.60.00	00	Other, containing antimalarial active principles described in subheading note 2 to this chapter.....	kg.....	Free		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
30-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3004 (con.)		Medicaments (excluding goods of heading 3002, 3005 or 3006) consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses (including those in the form of transdermal administration systems) or in forms or packings for retail sale: (con.)				
3004.90		Other:				
3004.90.10	00	Containing antigens or hyaluronic acid or its sodium salt.....	kg.....	Free		Free
3004.90.92		Other.....		Free		30%
	03	For veterinary use.....	kg			
		Other:				
	05	Anti-infective medicaments:				
		Sulfonamides.....	kg			
	10	Other.....	kg			
	15	Antineoplastic and immunosuppressive medicaments.....	kg			
	20	Cardiovascular medicaments.....	kg			
		Medicaments primarily affecting the central nervous system:				
		Analgesics, antipyretics and nonhormonal anti-inflammatory agents:				
	22	Tolmetin.....	kg			
	24	Tolmetin sodium dihydrate.....	kg			
	26	Tolmetin sodium (anhydrous).....	kg			
	28	Other.....	kg			
	30	Anticonvulsants, hypnotics and sedatives.....	kg			
	35	Antidepressants, tranquilizers, and other psychotherapeutic agents.....	kg			
	40	Other.....	kg			
	45	Dermatological agents and local anesthetics.....	kg			
		Medicaments primarily affecting the digestive system:				
	50	Laxatives.....	kg			
	55	Antacids.....	kg			
	60	Other.....	kg			
		Preparations primarily affecting the electrolytic, caloric or water balance				
	65	Diuretics.....	kg			
	70	Other.....	kg			
		Medicaments primarily affecting the eyes, ears, or respiratory system:				
	76	Cough and cold preparations.....	kg			
		Other:				
	80	Antihistamines.....	kg			
	85	Other.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
30-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3005		Wadding, gauze, bandages and similar articles (for example, dressings, adhesive plasters, poultices), impregnated or coated with pharmaceutical substances or put up in forms or packings for retail sale for medical, surgical, dental or veterinary purposes:				
3005.10		Adhesive dressings and other articles having an adhesive layer:				
3005.10.10	00	Coated or impregnated with pharmaceutical substances.....	kg	Free		20%
3005.10.50	00	Other.....	kg	Free		40%
3005.90		Other:				
3005.90.10	00	Coated or impregnated with pharmaceutical substances.....	kg	Free		20%
3005.90.50		Other.....		Free		40%
	10	Laparotomy sponges.....	kg			
	90	Other.....	kg			
3006		Pharmaceutical goods specified in note 4 to this chapter:				
3006.10.01	00	Sterile surgical catgut, similar sterile suture materials (including sterile absorbable surgical or dental yarns) and sterile tissue adhesives for surgical wound closure; sterile laminaria and sterile laminaria tents; sterile absorbable surgical or dental hemostatics; sterile surgical or dental adhesion barriers, whether or not absorbable.....	kg	Free		40%
3006.20.00	00	Blood-grouping reagents.....	kg	Free		Free
3006.30		Opacifying preparations for X-ray examinations; diagnostic reagents designed to be administered to the patient:				
3006.30.10	00	Containing antigens or antisera.....	kg	Free		Free
3006.30.50	00	Other.....	kg	Free		45%
3006.40.00	00	Dental cements and other dental fillings; bone reconstruction cements.....	kg	Free		20%
3006.50.00	00	First-aid boxes and kits.....	kg	Free		45%
3006.60.00	00	Chemical contraceptive preparations based on hormones, on other products of heading 2937 or on spermicides.....	kg	Free		25%
3006.70.00	00	Gel preparations designed to be used in human or veterinary medicine as a lubricant for parts of the body for surgical operations or physical examinations or as a coupling agent between the body and medical instruments.....	kg	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
3006.91.00	00	Appliances identifiable for ostomy use.....	kg	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
3006.92.00	00	Waste pharmaceuticals.....	kg	Free		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 31

FERTILIZERS

VI
31-1

Notes

1. This chapter does not cover:
 - (a) Animal blood of heading 0511;
 - (b) Separate chemically defined compounds (other than those answering to the descriptions in note 2(a), 3(a), 4(a) or 5, below); or
 - (c) Cultured potassium chloride crystals (other than optical elements) weighing not less than 2.5 g each, of heading 3824; optical elements of potassium chloride (heading 9001).
2. Heading 3102 applies only to the following goods, provided that they are not put up in the forms or packages described in heading 3105:
 - (a) Goods which answer to one or other of the descriptions given below:
 - (i) Sodium nitrate, whether or not pure;
 - (ii) Ammonium nitrate, whether or not pure;
 - (iii) Double salts (whether or not pure) of ammonium sulfate and ammonium nitrate;
 - (iv) Ammonium sulfate, whether or not pure;
 - (v) Double salts (whether or not pure) or mixtures of calcium nitrate and ammonium nitrate;
 - (vi) Double salts (whether or not pure) or mixtures of calcium nitrate and magnesium nitrate;
 - (vii) Calcium cyanamide, whether or not pure or treated with oil;
 - (viii) Urea, whether or not pure.
 - (b) Fertilizers consisting of any of the goods described in (a) above mixed together.
 - (c) Fertilizers consisting of ammonium chloride or of any of the goods described in (a) or (b) above mixed with chalk, gypsum or other inorganic nonfertilizing substances.
 - (d) Liquid fertilizers consisting of the goods of subparagraph (a)(ii) or (a)(viii) above, or of mixtures of those goods, in an aqueous or ammoniacal solution.
3. Heading 3103 applies only to the following goods, provided that they are not put up in the forms or packages described in heading 3105:
 - (a) Goods which answer to one or other of the descriptions given below:
 - (i) Basic slag;
 - (ii) Natural phosphates of heading 2510, calcined or further heat-treated than for the removal of impurities;
 - (iii) Superphosphates (single, double or triple);
 - (iv) Calcium hydrogenorthophosphate containing not less than 0.2 percent by weight of fluorine calculated on the dry anhydrous product.
 - (b) Fertilizers consisting of any of the goods described in (a) above, mixed together, but with no account being taken of the fluorine content limit.
 - (c) Fertilizers consisting of any of the goods described in (a) or (b) above, but with no account being taken of the fluorine content limit, mixed with chalk, gypsum or other inorganic nonfertilizing substances.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

31-2

Notes (con.)

4. Heading 3104 applies only to the following goods, provided that they are not put up in the forms or packages described in heading 3105:
 - (a) Goods which answer to one or other of the descriptions given below:
 - (i) Crude natural potassium salts (for example, carnallite, kainite and sylvite);
 - (ii) Potassium chloride, whether or not pure, except as provided in note 1(c) above;
 - (iii) Potassium sulfate, whether or not pure;
 - (iv) Magnesium potassium sulfate, whether or not pure.
 - (b) Fertilizers consisting of any of the goods described in (a) above mixed together.
5. Ammonium dihydrogenorthophosphate (monoammonium phosphate) and diammonium hydrogenorthophosphate (diammonium phosphate), whether or not pure, and intermediates thereof, are to be classified in heading 3105.
6. For the purposes of heading 3105, the term "other fertilizers" applies only to products of a kind used as fertilizers and containing, as an essential constituent, at least one of the fertilizing elements nitrogen, phosphorus or potassium.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
31-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3101.00.00	00	Animal or vegetable fertilizers, whether or not mixed together or chemically treated; fertilizers produced by the mixing or chemical treatment of animal or vegetable products.....	t	Free ^{1/}		Free
3102		Mineral or chemical fertilizers, nitrogenous:				
3102.10.00		Urea, whether or not in aqueous solution.....	.....	Free ^{1/}		Free
	10	Solid urea.....	t			
		Other:				
	30	Diesel exhaust fluid (DEF) of a kind meeting ISO 22241.....	t			
	50	Other.....	t			
3102.21.00	00	Ammonium sulfate; double salts and mixtures of ammonium sulfate and ammonium nitrate:				
		Ammonium sulfate.....	t	Free ^{1/}		Free
3102.29.00	00	Other.....	t	Free ^{1/}		Free
3102.30.00	00	Ammonium nitrate, whether or not in aqueous solution.....	t	Free ^{1/}		Free
3102.40.00	00	Mixtures of ammonium nitrate with calcium carbonate or other inorganic nonfertilizing substances.....	t	Free ^{1/}		Free
3102.50.00	00	Sodium nitrate.....	t	Free ^{1/}		Free
3102.60.00	00	Double salts and mixtures of calcium nitrate and ammonium nitrate.....	t	Free ^{1/}		Free
3102.80.00	00	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution.....	t	Free ^{1/}		Free
3102.90.01	00	Other, including mixtures not specified in the foregoing subheadings.....	t	Free ^{1/}		Free
3103		Mineral or chemical fertilizers, phosphatic:				
		Superphosphates:				
3103.11.00	00	Containing by weight 35 percent or more of diphosphorous pentoxide (P ₂ O ₅).....	t	Free ^{1/}		Free
3103.19.00	00	Other.....	t	Free ^{1/}		Free
3103.90.01	00	Other.....	t	Free ^{1/}		Free
3104		Mineral or chemical fertilizers, potassic:				
3104.20.00	00	Potassium chloride.....	t	Free ^{1/}		Free
3104.30.00	00	Potassium sulfate.....	t	Free ^{1/}		Free
3104.90.01	00	Other.....	t	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
31-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3105		Mineral or chemical fertilizers containing two or three of the fertilizing elements nitrogen, phosphorus and potassium; other fertilizers; goods of this chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg:				
3105.10.00	00	Products of this chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg.....	kg.....	Free ^{1/}		Free
3105.20.00	00	Mineral or chemical fertilizers containing the three fertilizing elements nitrogen, phosphorus and potassium.....	t.....	Free ^{1/}		Free
3105.30.00	00	Diammonium hydrogenorthophosphate (Diammonium phosphate).....	t.....	Free ^{1/}		Free
3105.40.00		Ammonium dihydrogenorthophosphate (Monoammonium phosphate) and mixtures thereof with diammonium hydrogenorthophosphate (Diammonium phosphate).....		Free ^{1/}		Free
	10	Ammonium dihydrogenorthophosphate (Monoammonium phosphate).....	t			
	50	Other.....	t			
		Other mineral or chemical fertilizers containing the two fertilizing elements nitrogen and phosphorus:				
3105.51.00	00	Containing nitrates and phosphates.....	t.....	Free ^{1/}		Free
3105.59.00	00	Other.....	t.....	Free ^{1/}		Free
3105.60.00	00	Mineral or chemical fertilizers containing the two fertilizing elements phosphorus and potassium.....	t.....	Free ^{1/}		Free
3105.90.00		Other.....		Free ^{1/}		Free
	10	Potassium nitrate-sodium nitrate mixtures.....	t			
	50	Other.....	t			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
Endnotes--page 31 - 5

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 32

TANNING OR DYEING EXTRACTS;
TANNINS AND THEIR DERIVATIVES; DYES,
PIGMENTS AND OTHER COLORING MATTER;
PAINTS AND VARNISHES; PUTTY AND OTHER MASTICS; INKS

VI
32-1

Notes

1. This chapter does not cover:
 - (a) Separate chemically defined elements or compounds (except those of heading 3203 or 3204, inorganic products of a kind used as luminophores (heading 3206), glass obtained from fused quartz or other fused silica in the forms provided for in heading 3207, and also dyes and other coloring matter put up in forms or packings for retail sale, of heading 3212);
 - (b) Tannates or other tannin derivatives of products of headings 2936 to 2939, 2941 or 3501 to 3504; or
 - (c) Mastics of asphalt or other bituminous mastics (heading 2715).
2. Heading 3204 includes mixtures of stabilized diazonium salts and couplers for the production of azo dyes.
3. Headings 3203, 3204, 3205 and 3206 apply also to preparations based on coloring matter (including, in the case of heading 3206, coloring pigments of heading 2530 or chapter 28, metal flakes and metal powders), of a kind used for coloring any material or used as ingredients in the manufacture of coloring preparations. The headings do not apply, however, to pigments dispersed in nonaqueous media, in liquid or paste form, of a kind used in the manufacture of paints, including enamels (heading 3212), or to other preparations of heading 3207, 3208, 3209, 3210, 3212, 3213 or 3215.
4. Heading 3208 includes solutions (other than collodions) consisting of any of the products specified in headings 3901 to 3913 in volatile organic solvents when the weight of the solvent exceeds 50 percent of the weight of the solution.
5. The expression "coloring matter" in this chapter does not include products of a kind used as extenders in oil paints, whether or not they are also suitable for coloring distempers.
6. The expression "stamping foils" in heading 3212 applies only to thin sheets of a kind used for printing, for example, book covers or hat bands, and consisting of--
 - (a) Metallic powder (including powder of precious metal) or pigment, agglomerated with glue, gelatin or other binder; or
 - (b) Metal (including precious metal) or pigment, deposited on a supporting sheet of any material.
1. For the purposes of subheadings 3204.11.10, 3204.12.20 and 3204.16.20, the term "dyes containing, by weight" means those products which contain as the only dye components, the specified components listed therewith, each of which must be present in the product. A tolerance of plus or minus two percentage points from the named percentages is allowable.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3201		Tanning extracts of vegetable origin; tannins and their salts, ethers, esters and other derivatives:				
3201.10.00	00	Quebracho extract.....	kg.....	Free ^{1/}		Free
3201.20.00	00	Wattle extract.....	kg.....	Free ^{1/}		Free
3201.90		Other:				
3201.90.10	00	Tannic acid, containing by weight 50 percent or more of tannic acid.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8%
3201.90.25	00	Extracts of canaigre, chestnut, curupay, divi-divi, eucalyptus, gambier, hemlock, larch, mangrove, myrobalan, oak, sumac, tara, urunday or valonia.....	kg.....	Free ^{1/}		Free
3201.90.50	00	Other.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
3202		Synthetic organic tanning substances; inorganic tanning substances; tanning preparations, whether or not containing natural tanning substances; enzymatic preparations for pre-tanning:				
3202.10		Synthetic organic tanning substances:				
3202.10.10	00	Aromatic or modified aromatic.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48.5%
3202.10.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	41.5%
3202.90		Other:				
3202.90.10	00	Consisting wholly of inorganic substances.....	kg.....	Free ^{1/}		25%
3202.90.50	00	Other.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3203.00		Coloring matter of vegetable or animal origin (including dyeing extracts but excluding animal black), whether or not chemically defined; preparations as specified in note 3 to this chapter based on coloring matter of vegetable or animal origin:				
3203.00.10	00	Annato, archil, cochineal, cudbear, litmus, logwood and marigold meal.....	kg.....	Free ^{1/}		Free
3203.00.30	00	Mixtures of 3,4-dihydroxyphenyl-2,4,6-trihydroxy- phenylmethanone and 2-(2,4-dihydroxyphenyl)-3,5,7- trihydroxy-4H-1-benzopyran-4-one.....	kg.....	Free ^{1/}		15%
3203.00.80	00	Other.....	kg.....	3.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined:				
3204.11		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter:				
3204.11.10	00	Disperse dyes and preparations based thereon:				
		Disperse blue 19, 26, 26:1, 35, 55, 56, 58, 72, 73, 79, 83, 84, 93, 95, 122, 125, 126, 128, 148, 154, 165, 180, 183, 185, 200, 284, 285, 288, 289, 295, 296; Disperse brown 19; Disperse green 9; Disperse orange 7, 13, 20, 31, 32, 42, 47, 48, 54, 56, 60, 63, 70, 80, 96, 127, 137, 139; Disperse red 44, 46, 72, 73, 90, 93, 107, 118, 121, 122, 131, 133, 134, 151, 169, 184, 185, 202, 203, 224, 277, 278, 279, 282, 288, 303, 310; Disperse violet 23, 33, 35, 48, 57, 63; Disperse yellow 13, 44, 58, 63, 65, 82, 85, 91, 107, 119, 122, 124, 126, 139, 182, 183, 184, 202, 204; Dyes containing, by weight-- 12.7 percent Disperse Yellow 1, 32.3 percent Disperse Orange 1, 19.8 percent Disperse Blue 35, and 35.2 percent Disperse Blue 3; Dyes containing, by weight-- 39.0 percent Disperse Yellow 39, 28.0 percent Disperse Orange 25, and 33.0 percent Disperse Violet 27; Dyes containing, by weight-- 89.4 percent Disperse Violet 27, and 10.6 percent Disperse Green 9; Dyes containing, by weight-- 67.7 percent Disperse Blue 35, 14.2 percent Disperse Yellow 1, and 18.1 percent Disperse Orange 1; Dyes containing, by weight-- 74.3 percent Disperse Blue 285, 18.0 percent Disperse Brown 19, and 7.7 percent Disperse Yellow 126.....	kg.....	6.5% ^{3/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.5%
3204.11.15	00	Disperse blue 30.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.9%
3204.11.18	00	N-[2-[(2,6-Dicyano-4-methylphenylazo)-5-(diethylamino)-phenyl] methanesulfonamide; and N-[2-[2,6-Dicyano-4-methylphenylazo]-5-(di-1-propylamino) phenyl]methanesulfonamide...	kg.....	Free ^{1/}		63.5%
3204.11.35	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	63.5%
3204.11.50	00	Other.....	kg.....	6.5% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	63.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
3204.12		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
		Acid dyes, whether or not premetallized, and preparations based thereon; mordant dyes and preparations based thereon:				
3204.12.05	00	Acid black 210 powder and presscake.....	kg.....	Free ^{1/}		72%
3204.12.13	00	Acid violet 19.....	kg.....	Free ^{1/}		51%
3204.12.17	00	Acid black 31, 50, 94, 129; Acid blue 54, 127, 129, 143; Acid brown 44, 46, 48, 58, 188, 189; Acid green 40; Acid red 130, 145, 174, 211; Acid violet 31, 41, 48; Acid yellow 2, 75; Mordant black 8; Mordant green 47; and Mordant red 17, 27.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51%
3204.12.20	00	Acid black 61, 63, 76, 83, 117, 127, 131, 132, 139, 164, 170, 177, 183, 188, 194, 199, 211; Acid blue 1, 47, 60, 61, 66, 72, 81, 82, 83, 90, 98, 102, 112, 123, 126, 127:1, 130, 133, 140, 142, 147, 151, 172, 175, 182, 185, 193, 204, 205, 208, 209, 221, 225, 229, 239, 242, 247, 250, 252, 254, 260, 261, 264, 266, 268, 280, 284, 288, 290, 296, 312, 317, 318; Acid brown 10, 11, 12, 30, 33, 45, 50, 52, 68, 83, 85, 100, 101, 103, 104, 105, 106, 126, 127, 147, 158, 160, 161, 162, 163, 165, 180, 191, 224, 226, 227, 235, 237, 239, 248, 266, 267, 270, 276, 282, 283, 289, 290, 291, 298, 304, 311, 314, 315, 321, 322, 324, 325, 330, 331, 355, 357, 358, 359, 360, 361, 362, 384; Acid green 9, 26, 28, 41, 43, 60, 68, 70, 71, 73, 80, 82, 84, 89, 92, 93, 94, 108, 112; Acid orange 3, 19, 28, 33, 43, 47, 61, 86, 89, 92, 94, 102, 107, 126, 135, 142, 144; Acid red 37, 42, 48, 52, 57, 58, 92, 111, 118, 127, 131, 138, 143, 155, 161, 183, 199, 213, 215, 216, 226, 227, 228, 249, 252, 257, 259, 260, 261, 263, 274, 281, 282, 283, 301, 303, 310, 315, 330, 331, 332, 336, 347, 357, 359, 360, 361, 362, 380, 392, 394, 396; Acid violet 9, 34, 36, 47, 66, 75, 80, 90, 103, 109, 111, 121; Acid yellow 7, 35, 64, 70, 72, 96, 98, 111, 127, 136, 155, 167, 183, 184, 194, 195, 199, 218, 221, 223, 227; Copper phthalocyanine-3,3',4,4'-tetrasulfonic acid; Copper phthalocyanine-4,4',4'',4'''-tetrasulfonic acid; Dyes containing, by weight--24.2 percent Acid Yellow 135, 21.7 percent Acid Orange 51, and 54.1 percent Acid Blue 113; Dyes containing, by weight-- 10.1 percent Acid Yellow 64, 11.6 percent Acid Orange 51, 26.3 percent Acid Blue 113, 50.5 percent Acid Black 172, and 1.5 percent Acid Green 25.....	kg.....	6.5% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	53.4%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
3204.12 (con.)		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
		Acid dyes, whether or not premetallized, and preparations based thereon; mordant dyes and preparations based thereon: (con.)				
3204.12.30	00	Mordant black 75; Mordant blue 1; Mordant brown 79; and Mordant red 81, 84.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
3204.12 (con.)		Acid dyes, whether or not premetallized, and preparations based thereon; mordant dyes and preparations based thereon: (con.)				
		Other:				
3204.12.45	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
3204.12.50		Other.....		6.5% ^{8/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	FD&C red 40 (CAS No. 25956-17-6).....	kg			
	20	FD&C yellow 5 (CAS No. 1934-21-0).....	kg			
	30	FD&C yellow 6 (CAS No. 2783-94-0).....	kg			
	90	Other.....	kg			
3204.13		Basic dyes and preparations based thereon:				
3204.13.10	00	Basic black 7; Basic blue 41, 45, 48, 55, 62, 66, 70, 71, 78, 80, 81, 120, 141; Basic green 6, 8; Basic orange 30, 35, 36, 37, 43, 44, 48; Basic red 22, 23, 28, 29, 43, 44, 46, 58, 75, 100; Basic violet 2, 22, 25, 37, 38; and Basic yellow 19, 23, 24, 25, 39, 40, 45, 54, 56, 63, 70, 77.....	kg.....	6.5% ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.3%
3204.13.20	00	Basic orange 22 and Basic red 13.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
3204.13.25	00	Basic blue 3; Basic red 14; and Basic yellow 1, 11, 13.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65.4%
3204.13.45	00	3,7-Bis(dimethylamino) phenazathionium chloride (Methylene blue); and Basic blue 147.....	kg.....	Free ^{1/}		71.7%
		Other:				
3204.13.60	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{10/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	71.7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
3204.13 (con.)		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
		Basic dyes and preparations based thereon: (con.)				
		Other: (con.)				
3204.13.80	00	Other.....	kg.....	6.5% ^{11/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	71.7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.) Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
3204.14		Direct dyes and preparations based thereon:				
3204.14.10	00	Direct black 62, 91; Direct blue 92, 106, 108, 109, 160, 172; Direct brown 103, 115, 116; Direct green 5, 29, 31; and Direct orange 37.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
3204.14.20	00	Direct black 51, 69, 112, 114, 118, 122; Direct blue 74, 77, 85, 90, 156, 158, 158:1, 207, 211, 225, 244, 267; Direct brown 97, 113, 157, 169, 170, 200, 212, 214; Direct green 33, 59, 67, 68; Direct orange 17, 60, 105, 106, 107, 118; Direct red 9, 89, 92, 95, 111, 127, 173, 207, 221; Direct violet 47, 93; and Direct yellow 27, 39, 68, 93, 95, 96, 98, 109, 110, 133, 134.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.7%
3204.14.25	00	Direct blue 86; Direct red 83; and Direct yellow 28.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	67.3%
3204.14.30	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	67.3%
3204.14.50	00	Other.....	kg.....	6.5% ^{12/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	67.3%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
3204.15		Vat dyes (including those usable in that state as pigments) and preparations based thereon:				
3204.15.10	00	Vat blue 1 (synthetic indigo),"Colour Index No. 73000"	kg	6.5% ^{13/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg + 29%
3204.15.20	00	Vat brown 3; Vat orange 2, 7; and Vat violet 9, 13.....	kg	6.5% ^{14/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	64.5%
3204.15.25	00	Vat red 1.....	kg	Free ^{1/}		75.3%
3204.15.30	00	Solubilized vat blue 5; Solubilized vat orange 1; Solubilized vat yellow 7, 45, 47; Vat black 19, 30, 31; Vat blue 5, 16, 19, 21, 66, 67; Vat brown 33, 50, 57; Vat green 28, 48; Vat orange 5, 13; Vat red 10, 15, 32, 41; and Vat yellow 46.....	kg	6.5% ^{15/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.1%
3204.15.35	00	Solubilized vat orange 3; Vat blue 2; Vat red 44; and Vat yellow 4, 20.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.3%
3204.15.40	00	Other: Products described in additional U.S. note 3 to section VI.....	kg	6.5% ^{16/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75.3%
3204.15.80	00	Other.....	kg	6.5% ^{17/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75.3%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
3204.16		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
3204.16.10	00	Reactive dyes and preparations based thereon: Reactive black 1; Reactive blue 1, 2, 4; Reactive orange 1; Reactive red 1, 2, 3, 5, 6; and Reactive yellow 1.....	kg.....	6.5% ¹⁷	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.8%
3204.16.20	00	Dyes containing, by weight-- 71.0 percent Reactive Yellow 85, and 29.0 percent Reactive Orange 13; Dyes containing, by weight--50.0 percent Reactive Red 120, and 50.0 percent Reactive Yellow 84; Dyes containing, by weight-- 50.0 percent Reactive Blue 74, and 50.0 percent Reactive Blue 63; Dyes containing, by weight--66.7 percent Reactive Orange 12, and 33.3 percent Reactive Red 32; Dyes containing, by weight-- 57.9 percent Reactive Blue 13, and 42.1 percent Reactive Black 41; Reactive black 4, 10, 13, 21, 23, 26, 34, 35, 41; Reactive blue 6, 7, 8, 10, 13, 18, 19, 21, 22, 23, 24, 26, 27, 29, 34, 38, 39, 40, 41, 42, 43, 44, 50, 51, 52, 63, 65, 66, 67, 69, 73, 74, 75, 77, 78, 79, 82, 94, 99, 103, 104, 114, 116, 118, 136, 137, 139, 140, 156, 157, 160, 162, 163, 167, 170; Reactive brown 2, 5, 7, 12, 16, 18, 19, 23, 26; Reactive green 5, 6, 8, 12, 15, 16, 19; Reactive orange 3, 5, 9, 10, 11, 15, 20, 29, 33, 34, 35, 41, 42, 44, 45, 62, 64, 67, 68, 69, 70, 71, 82, 84, 89; Reactive red 4, 7, 8, 10, 12, 13, 16, 17, 19, 21, 24, 29, 30, 32, 40, 42, 44, 45, 49, 55, 56, 66, 78, 80, 82, 83, 84, 85, 86, 99, 104, 116, 118, 119, 121, 122, 123, 124, 132, 134, 141, 151, 152, 159, 179; Reactive violet 3, 6, 12, 23, 24; and Reactive yellow 2, 4, 5, 6, 11, 12, 15, 25, 27, 29, 35, 37, 39, 41, 42, 52, 57, 58, 64, 81, 82, 85, 87, 110, 125, 135.....	kg.....	6.5% ^{18/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	47.5%
3204.16.30	00	Other: Products described in additional U.S. note 3 to section VI.....	kg.....	6.5% ^{19/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	63.8%
3204.16.50	00	Other.....	kg.....	6.5% ^{20/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	63.8%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
		Pigments and preparations based thereon:				
		Pigment black 1; Pigment blue 16, 18; Pigment brown 22, 23, 25, 32; Pigment green 8; Pigment orange 31, 34, 36, 51; Pigment red 9, 14, 34, 48:3, 52, 68, 112, 139, 144, 146, 151, 166, 169, 170, 171, 175, 176, 177, 180, 185, 188, 192, 199, 208, 209, 216, 220, 221; Pigment violet 32; and Pigment yellow 16, 24, 49, 62:1, 81, 93, 95, 97, 108, 109, 110, 113, 117, 127, 153.....		6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	46.8%
3204.17						
3204.17.04						
	05	Pigment blue 16.....	kg			
	15	Pigment orange 31.....	kg			
	20	Pigment orange 36.....	kg			
	25	Pigment red 144.....	kg			
	30	Pigment red 166.....	kg			
	35	Pigment red 177.....	kg			
	85	Other.....	kg			
3204.17.08	00	Pigment red 178; Pigment yellow 101, 138.....	kg.....	Free ^{1/}		46.8%
3204.17.20	00	Copper phthalocyanine ([Phthalocyanato(2-)]-copper), not ready for use as a pigment.....	kg.....	6.5% ^{21/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 48%
3204.17.40		Isoindolenine red pigment; Pigment red 214, 242, 254; Pigment red 149 dry and pigment red 149 presscake; and Pigment yellow 155, 183.....		Free ^{1/}		72%
	15	Pigment red 149.....	kg			
	30	Pigment red 214.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
3204.17 (con.)		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
		Pigments and preparations based thereon: (con.)				
		Other:				
3204.17.60		Products described in additional U.S. note 3 to section VI.....		6.5% ^{22/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	72%
	05	Pigment blue 15.....	kg			
	10	Pigment blue 15:1.....	kg			
	15	Pigment blue 15:2.....	kg			
	20	Pigment blue 15:4.....	kg			
	85	Other.....	kg			
3204.17.90		Other.....		6.5% ^{23/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, L, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	72%
	02	Pigment blue 15:3, dry, presscake or aqueous slurry.....	kg			
	03	Preparations based on pigment blue 15:3.....	kg			
	06	Pigment blue 61.....	kg			
	10	Pigment green 7.....	kg			
	15	Pigment green 36.....	kg			
	18	Pigment red 57:1, dry, presscake or aqueous slurry.....	kg			
	19	Preparations based on pigment red 57:1.....	kg			
	21	Pigment red 122.....	kg			
	25	Pigment red 149.....	kg			
	30	Pigment red 179.....	kg			
	35	Pigment violet 19.....	kg			
	40	Pigment violet 23.....	kg			
	46	Pigment yellow 12, dry, presscake or aqueous slurry.....	kg			
	47	Preparations based on pigment yellow 12.....	kg			
	50	Pigment yellow 13.....	kg			
	55	Pigment yellow 74.....	kg			
	60	Pigment yellow 75.....	kg			
	86	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
3204.19		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
		Other, including mixtures of coloring matter of two or more of the subheadings 3204.11 to 3204.19:				
		Solvent dyes and preparations based thereon:				
3204.19.06	00	Solvent yellow 43, 44, 85, 172.....	kg.....	Free ^{1/}		64.1%
3204.19.11	00	Solvent black 2, 3, 27, 28, 29, 34, 35; Solvent blue 45, 49, 51, 53, 56, 67, 97; Solvent brown 1, 28, 42, 43, 44; Solvent green 4, 5, 7, 19, 27, 28; Solvent orange 45, 54, 59, 62, 63, 67; Solvent red 7, 18, 19, 23, 27, 35, 89, 92, 100, 110, 118, 119, 124, 125, 127, 129, 130, 131, 132, 160, 162; Solvent violet 2, 23, 24; and Solvent yellow 1, 30, 32, 48, 64, 89, 93, 98, 160.....	kg.....	6.5% ^{24/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.7%
3204.19.20		Other:				
		Products described in additional U.S. note 3 to section VI.....	.....	6.5% ^{25/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	64.1%
	20	Solvent red 179.....	kg			
	40	Solvent yellow 163.....	kg			
	90	Other.....	kg			
3204.19.25		Other.....	.....	6.5% ^{26/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	64.1%
	20	Solvent red 135.....	kg			
	40	Solvent orange 60.....	kg			
	60	Solvent yellow 33.....	kg			
	95	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined: (con.)				
		Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter: (con.)				
3204.19 (con.)		Other, including mixtures of coloring matter of two or more of the subheadings 3204.11 to 3204.19: (con.)				
		Other:				
3204.19.30	00	Sulfur black, "Colour Index Nos. 53185, 53190, and 53195".....	kg.....	6.5% ^{27/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg + 28%
3204.19.35	00	Beta-carotene and other carotenoid coloring matter.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
3204.19.40	00	Products described in additional U.S. note 3 to section VI.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.5%
3204.19.50	00	Other.....	kg.....	6.5% ^{28/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.5%
3204.20		Synthetic organic products of a kind used as fluorescent brightening agents:				
3204.20.10	00	Fluorescent brightening agent 32.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	64.2%
3204.20.40	00	Benzoxazol.....	kg.....	Free		44.1%
3204.20.80	00	Other.....	kg.....	6.5% ^{29/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	44.1%
3204.90.00	00	Other.....	kg.....	5.9% ^{30/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	50.8%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3205.00		Color lakes; preparations as specified in note 3 to this chapter based on color lakes:				
		Carmine:				
3205.00.05	00	Food coloring solutions, containing cochineal carmine lake and paprika oleo resins, but not including any synthetic organic coloring matter.....	kg.....	Free ^{1/}		72%
3205.00.15	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
		Other:				
3205.00.40		Products described in additional U.S. note 3 to section VI.....	.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Yellow.....	kg			
	20	Red.....	kg			
	40	Blue.....	kg			
	55	Other.....	kg			
3205.00.50		Other.....	.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Yellow.....	kg			
	20	Red.....	kg			
	30	Violet.....	kg			
	40	Blue.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3206		Other coloring matter; preparations as specified in note 3 to this chapter, other than those of heading 3203, 3204 or 3205; inorganic products of a kind used as luminophores, whether or not chemically defined:				
		Pigments and preparations based on titanium dioxide:				
3206.11.00	00	Containing 80 percent or more by weight of titanium dioxide calculated on the dry matter.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3206.19.00	00	Other.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3206.20.00		Pigments and preparations based on chromium compounds.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Chrome yellow.....	kg			
	20	Molybdenum orange.....	kg			
	30	Zinc yellow.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3206 (con.)		Other coloring matter; preparations as specified in note 3 to this chapter, other than those of heading 3203, 3204 or 3205; inorganic products of a kind used as luminophores, whether or not chemically defined: (con.)				
		Other coloring matter and other preparations:				
3206.41.00	00	Ultramarine and preparations based thereon.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.5%
3206.42.00	00	Lithopone and other pigments and preparations based on zinc sulfide.....	kg.....	2.2% ^{31/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11%
3206.49		Other:				
3206.49.10	00	Concentrated dispersions of pigments in plastics materials.....	kg.....	5.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
3206.49.20	00	Preparations based on iron oxides.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3206.49.30	00	Preparations based on zinc oxides.....	kg.....	1.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4.5%
3206.49.40	00	Preparations based on carbon black.....	kg.....	Free ^{1/}		20%
3206.49.55	00	Pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides).....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12%
3206.49.60		Other.....		3.1% ^{32/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Pigments and preparations based on cadmium compounds.....	kg			
	50	Other.....	kg			
3206.50.00	00	Inorganic products of a kind used as luminophores.....	kg.....	6.5% ^{33/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3207		Prepared pigments, prepared opacifiers and prepared colors, vitrifiable enamels and glazes, engobes (slips), liquid lustres and similar preparations, of a kind used in the ceramic, enamelling or glass industry; glass frit and other glass, in the form of powder, granules or flakes:				
3207.10.00	00	Prepared pigments, prepared opacifiers, prepared colors and similar preparations.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3207.20.00	00	Vitrifiable enamels and glazes, engobes (slips) and similar preparations.....	kg.....	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3207.30.00	00	Liquid lustres and similar preparations.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3207.40		Glass frit and other glass, in the form of powder, granules or flakes:				
3207.40.10	00	Ground or pulverized.....	kg.....	6% ^{34/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3207.40.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
3208		Paints and varnishes (including enamels and lacquers) based on synthetic polymers or chemically modified natural polymers, dispersed or dissolved in a nonaqueous medium; solutions as defined in note 4 to this chapter:				
3208.10.00	00	Based on polyesters.....	liters..... kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg +46%
3208.20.00	00	Based on acrylic or vinyl polymers.....	liters..... kg	3.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3208.90.00	00	Other.....	liters..... kg	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3209		Paints and varnishes (including enamels and lacquers) based on synthetic polymers or chemically modified natural polymers, dispersed or dissolved in an aqueous medium:				
3209.10.00	00	Based on acrylic or vinyl polymers.....	liters..... kg	5.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3209.90.00	00	Other.....	liters..... kg	5.9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46%
3210.00.00	00	Other paints and varnishes (including enamels, lacquers and distempers); prepared water pigments of a kind used for finishing leather.....	liters..... kg	1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3211.00.00	00	Prepared driers.....	kg.....	3.7% ^{35/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3212		Pigments (including metallic powders and flakes) dispersed in nonaqueous media, in liquid or paste form, of a kind used in the manufacture of paints (including enamels); stamping foils; dyes and other coloring matter put up in forms or packings for retail sale:				
3212.10.00	00	Stamping foils.....	m ²	4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3212.90.00		Other.....		3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Metallic aluminum pigments.....	kg			
	50	Other.....	kg			
3213		Artists', students' or signboard painters' colors, modifying tints, amusement colors and the like, in tablets, tubes, jars, bottles, pans or in similar forms or packings:				
3213.10.00	00	Colors in sets.....	X.....	6.5% on the entire set ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70% on the entire set
3213.90.00	00	Other.....	pcs.....	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.6%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3214		Glaziers' putty, grafting putty, resin cements, caulking compounds and other mastics; painters' fillings; nonrefractory surfacing preparations for facades, indoor walls, floors, ceilings or the like:				
3214.10.00		Glazier's putty, grafting putty, resin cements, caulking compounds and other mastics; painters' fillings.....		3.7% ^{36/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Mastics:				
	20	Caulking compounds.....	kg			
	20	Other.....	kg			
	90	Painters' fillings.....	kg			
3214.90		Other:				
3214.90.10	00	Based on rubber.....	kg	Free ^{1/}		20%
3214.90.50	00	Other.....	kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
32-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3215		Printing ink, writing or drawing ink and other inks, whether or not concentrated or solid:				
3215.11		Printing ink:				
		Black:				
		Solid:				
3215.11.10	00	In engineered shapes, for insertion into apparatus of subheadings 8443.31, 8443.32 or 8443.39.....	kg.....	Free ^{1/}		10%
3215.11.30	00	Other.....	kg.....	1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
3215.11.90		Other.....		1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	News.....	kg			
		Other:				
	20	Flexographic.....	kg			
	30	Gravure.....	kg			
	40	Letterpress.....	kg			
	50	Offset Lithographic.....	kg			
	60	Other.....	kg			
3215.19		Other:				
		Solid:				
3215.19.10	00	In engineered shapes, for insertion into apparatus of subheadings 8443.31, 8443.32 or 8443.39.....	kg.....	Free ^{1/}		10%
3215.19.30	00	Other.....	kg.....	1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
3215.19.90		Other.....		1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	News.....	kg			
		Other:				
	20	Flexographic.....	kg			
	30	Gravure.....	kg			
	40	Letterpress.....	kg			
	50	Offset lithographic.....	kg			
	60	Other.....	kg			
3215.90		Other:				
3215.90.10	00	Drawing ink.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
3215.90.50	00	Other.....	kg.....	1.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

Endnotes--page 32 - 22

1/ See 9903.88.03.

2/ See 9902.07.81, 9902.07.82, 9902.07.83, 9902.07.84 and 9903.88.03.

3/ See 9902.07.85, 9902.07.86, 9902.07.87 and 9903.88.03.

4/ See 9902.07.88, 9902.07.89, 9902.07.90, 9902.07.91, 9902.07.92, 9902.07.93, 9902.07.94, 9902.07.95, 9902.07.96, 9902.07.97, 9902.07.98, 9902.07.99, 9902.08.01, 9902.08.02, 9902.08.03, 9902.08.04, 9902.08.05, 9902.08.06, 9902.08.07 and 9903.88.03.

5/ See 9902.08.08, 9902.08.09, 9902.08.10, 9902.08.11, 9902.08.12, 9902.08.13 and 9903.88.03.

6/ See 9902.08.14, 9902.08.15, 9902.08.16, 9902.08.17 and 9903.88.03.

7/ See 9902.08.18, 9902.08.19, 9902.08.20, 9902.08.21, 9902.08.22, 9902.08.23, 9902.08.24 and 9903.88.03.

8/ See 9902.08.25, 9902.08.26, 9902.08.27, 9902.08.28 and 9903.88.03.

9/ See 9902.08.29 and 9903.88.03.

10/ See 9902.08.30 and 9903.88.03.

11/ See 9902.08.31, 9902.08.32, 9902.08.33, 9902.08.34 and 9903.88.03.

12/ See 9902.08.35, 9902.08.36, 9902.08.37, 9902.08.38 and 9903.88.03.

13/ See 9902.08.39.

14/ See 9902.08.40 and 9903.88.03.

15/ See 9902.08.41, 9902.08.42, 9902.08.43 and 9903.88.03.

16/ See 9902.08.44, 9902.08.45 and 9903.88.03.

17/ See 9902.08.46 and 9902.08.47.

18/ See 9902.08.48 and 9903.88.03.

19/ See 9902.08.49, 9902.08.50, 9902.08.51, 9902.08.52, 9902.08.53, 9902.08.54, 9902.08.55 and 9903.88.03.

20/ See 9902.08.56, 9902.08.57, 9902.08.58 and 9903.88.03.

21/ See 9902.08.59 and 9903.88.03.

22/ See 9902.08.60, 9902.08.61, 9902.08.62 and 9903.88.03.

23/ See 9902.08.63, 9902.08.64 and 9903.88.03.

24/ See 9902.08.65, 9902.08.66, 9902.08.67 and 9903.88.03.

25/ See 9902.08.69, 9902.08.70, 9902.08.71, 9902.08.72, 9902.08.73 and 9903.88.03.

26/ See 9902.08.74, 9902.08.75, 9902.08.76, 9902.08.77, 9902.08.78, 9902.08.79, 9902.08.80 and 9903.88.03.

27/ See 9902.08.81 and 9903.88.03.

28/ See 9902.08.82, 9902.08.83 and 9903.88.03.

29/ See 9902.08.84, 9902.08.85 and 9903.88.03.

30/ See 9902.08.86, 9902.08.87 and 9903.88.03.

31/ See 9902.08.88 and 9903.88.03.

32/ See 9902.08.89 and 9903.88.03.

33/ See 9902.08.90, 9902.08.91, 9902.08.92, 9902.08.93, 9902.08.94, 9902.08.95 and 9903.88.03.

34/ See 9902.08.96 and 9903.88.03.

35/ See 9902.08.97 and 9903.88.03.

36/ See 9902.08.98 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 33

ESSENTIAL OILS AND RESINOIDS; PERFUMERY, COSMETIC OR TOILET PREPARATIONS

VI
33-1

Notes

1. This chapter does not cover:
 - (a) Natural oleoresins or vegetable extracts of heading 1301 or 1302;
 - (b) Soap or other products of heading 3401; or
 - (c) Gum, wood or sulfate turpentine or other products of heading 3805.
2. The expression "odoriferous substances" in heading 3302 refers only to the substances of heading 3301, to odoriferous constituents isolated from those substances or to synthetic aromatics.
3. Headings 3303 to 3307 apply, inter alia, to products, whether or not mixed (other than aqueous distillates and aqueous solutions of essential oils), suitable for use as goods of these headings and put up in packings of a kind sold by retail for such use.
4. The expression "perfumery, cosmetic or toilet preparations" in heading 3307 applies, inter alia, to the following products: scented sachets; odoriferous preparations which operate by burning; perfumed papers and papers impregnated or coated with cosmetics; contact lens or artificial eye solutions; wadding, felt and nonwovens, impregnated, coated or covered with perfume or cosmetics; animal toilet preparations.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
33-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3301		Essential oils (terpeneless or not), including concretes and absolutes; resinoids; extracted oleoresins; concentrates of essential oils in fats, in fixed oils, in waxes or the like, obtained by enfleurage or maceration; terpenic by products of the deterpenation of essential oils; aqueous distillates and aqueous solutions of essential oils:				
		Essential oils of citrus fruit:				
3301.12.00	00	Of orange.....	kg.....	2.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3301.13.00	00	Of lemon.....	kg.....	3.8% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3301.19		Other:				
3301.19.10	00	Of grapefruit.....	kg.....	2.7% ^{3/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3301.19.51		Other.....		Free		25%
	10	Bergamot.....	kg			
	20	Lime.....	kg			
	50	Other.....	kg			
3301.24.00	00	Essential oils other than those of citrus fruit: Of peppermint (<i>Mentha piperita</i>)	kg.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3301.25.00		Of other mints.....		Free		25%
	10	Of cornmint, including "peppermint" derived from <i>Mentha arvensis</i>	kg			
	20	Of spearmint.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
33-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3301 (con.)		Essential oils (terpeneless or not), including concretes and absolutes; resinoids; extracted oleoresins; concentrates of essential oils in fats, in fixed oils, in waxes or the like, obtained by enfleurage or maceration; terpenic by products of the deterpenation of essential oils; aqueous distillates and aqueous solutions of essential oils: (con.)				
		Essential oils other than those of citrus fruit: (con.)				
3301.29		Other:				
3301.29.10	00	Of eucalyptus.....	kg.....	1.8% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
3301.29.20	00	Of orris.....	kg.....	1.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3301.29.51		Other.....		Free		Free
	03	Of anise.....	kg			
	05	Of caraway.....	kg			
	07	Of cassia.....	kg			
	09	Of cedarwood.....	kg			
	11	Of citronella.....	kg			
	13	Of clove.....	kg			
	15	Of garlic.....	kg			
	16	Of geranium.....	kg			
	17	Of jasmine.....	kg			
	18	Of lavender or lavandin.....	kg			
	19	Of lemongrass.....	kg			
	21	Of linaloe or bois de rose.....	kg			
	25	Of nutmeg.....	kg			
	28	Of onion.....	kg			
	29	Of patchouli.....	kg			
	33	Of petitgrain.....	kg			
	35	Of rose (attar of roses).....	g			
	37	Of rosemary.....	kg			
	39	Of sandalwood.....	kg			
	41	Of sassafras including <u>Ocotea cymbarum</u>	kg			
	42	Of vetiver.....	kg			
	43	Of ylang ylang or cananga.....	kg			
	50	Other.....	kg			
3301.30.00	00	Resinoids.....	kg.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
33-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3301 (con.)		Essential oils (terpeneless or not), including concretes and absolutes; resinoids; extracted oleoresins; concentrates of essential oils in fats, in fixed oils, in waxes or the like, obtained by enfleurage or maceration; terpenic by products of the deterpenation of essential oils; aqueous distillates and aqueous solutions of essential oils: (con.)				
3301.90		Other:				
3301.90.10		Extracted oleoresins.....	kg	3.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Paprika.....	kg			
	20	Black pepper.....	kg			
	50	Other.....	kg			
3301.90.50	00	Other.....	kg	Free		20%
3302		Mixtures of odoriferous substances and mixtures (including alcoholic solutions) with a basis of one or more of these substances, of a kind used as raw materials in industry; other preparations based on odoriferous substances, of a kind used for the manufacture of beverages:				
3302.10		Of a kind used in the food or drink industries:				
3302.10.10	00	Not containing alcohol.....	kg	Free		25%
3302.10.20	00	Containing alcohol: Containing not over 20 percent of alcohol by weight.....	kg	Free ^{5/}		44¢/kg + 25% ^{5/}
3302.10.40	00	Containing over 20 percent of alcohol by weight: Preparations requiring only the addition of ethyl alcohol or water to produce a beverage suitable for human consumption: Containing over 20 percent but not over 50 percent of alcohol by weight.....	kg	8.4¢/kg + 1.9% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{5/}	88¢/kg + 25% ^{5/}
3302.10.50	00	Containing over 50 percent of alcohol by weight.....	kg	17¢/kg + 1.9% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{5/}	\$1.76/kg + 25% ^{5/}
3302.10.90	00	Other.....	kg	Free		50%
3302.90		Other:				
3302.90.10		Containing no alcohol or not over 10 percent of alcohol by weight.....		Free ^{2/}		88¢/kg + 50%
	10	Perfume oil mixtures and blends, consisting of products ready for use as finished perfume bases.....	kg			
	50	Other.....	kg			
3302.90.20		Containing over 10 percent of alcohol by weight.....		Free ^{2/}		88¢/kg + 75%
	10	Perfume oil mixtures and blends, consisting of products ready for use as finished perfume bases.....	kg			
	50	Other.....	kg			
3303.00		Perfumes and toilet waters:				
3303.00.10	00	Not containing alcohol: Floral or flower waters.....	liters.....	Free ^{2/}		20%
3303.00.20	00	Other.....	kg	Free ^{2/}		75%

Annotated for Statistical Reporting Purposes

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3303.00 (con.)		Perfumes and toilet waters: (con.)				
3303.00.30	00	Containing alcohol.....	kg.....	Free ^{2/}		88¢/kg + 75%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
33-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3304		Beauty or make-up preparations and preparations for the care of the skin (other than medicaments), including sunscreen or sun tan preparations; manicure or pedicure preparations:				
3304.10.00	00	Lip make-up preparations.....	X.....	Free ^{2/}		75%
3304.20.00	00	Eye make-up preparations.....	X.....	Free ^{2/}		75%
3304.30.00	00	Manicure or pedicure preparations.....	X.....	Free ^{2/}		75%
		Other:				
3304.91.00		Powders, whether or not compressed.....	.....	Free ^{2/}		75%
	10	Rouges.....	X			
	50	Other.....	X			
		Other:				
3304.99.10	00	Petroleum jelly put up for retail sale.....	X.....	Free ^{2/}		75%
3304.99.50	00	Other.....	X.....	Free ^{2/}		75%
3305		Preparations for use on the hair:				
3305.10.00	00	Shampoos.....	X.....	Free ^{2/}		75%
3305.20.00	00	Preparations for permanent waving or straightening.....	X.....	Free ^{2/}		75%
3305.30.00	00	Hair lacquers.....	kg.....	Free ^{2/}		88¢/kg + 75%
3305.90.00	00	Other.....	kg.....	Free ^{2/}		88¢/kg + 75%
3306		Preparations for oral or dental hygiene, including denture fixative pastes and powders; yarn used to clean between the teeth (dental floss), in individual retail packages:				
3306.10.00	00	Dentifrices.....	X.....	Free		75%
3306.20.00	00	Yarn used to clean between the teeth (dental floss).....	kg.....	Free		88¢/kg + 75%
3306.90.00	00	Other.....	kg.....	Free ^{2/}		88¢/kg + 75%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
33-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3307		Pre-shave, shaving or after-shave preparations, personal deodorants, bath preparations, depilatories and other perfumery, cosmetic or toilet preparations, not elsewhere specified or included; prepared room deodorizers, whether or not perfumed or having disinfectant properties:				
3307.10		Pre-shave, shaving or after-shave preparations:				
3307.10.10	00	Not containing alcohol.....	kg.....	4.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
3307.10.20	00	Containing alcohol.....	kg.....	4.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.7%
3307.20.00	00	Personal deodorants and antiperspirants.....	kg.....	4.9% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
3307.30		Perfumed bath salts and other bath preparations:				
3307.30.10	00	Bath salts, whether or not perfumed.....	kg.....	5.8% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
3307.30.50	00	Other.....	kg.....	4.9% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
3307.41.00	00	Preparations for perfuming or deodorizing rooms, including odoriferous preparations used during religious rites: "Agarbatti" and other odoriferous preparations which operate by burning.....	kg.....	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3307.49.00	00	Other.....	kg.....	6% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	73.2%
3307.90.00	00	Other.....	kg.....	5.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

Endnotes--page 33 - 8

1/ See 9902.08.99.

2/ See 9903.88.03.

3/ See 9902.09.01.

4/ See 9902.09.02.

5/ Imports under this provision may be subject to Federal Excise Tax (26 USC. 5001).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 34

SOAP, ORGANIC SURFACE-ACTIVE AGENTS,
WASHING PREPARATIONS, LUBRICATING PREPARATIONS,
ARTIFICIAL WAXES, PREPARED WAXES, POLISHING
OR SCOURING PREPARATIONS, CANDLES AND SIMILAR ARTICLES,
MODELING PASTES, "DENTAL WAXES" AND
DENTAL PREPARATIONS WITH A BASIS OF PLASTER

VI
34-1

1. This chapter does not cover:
 - (a) Edible mixtures or preparations of animal or vegetable fats or oils of a kind used as mold release preparations (heading 1517);
 - (b) Separate chemically defined compounds; or
 - (c) Shampoos, dentifrices, shaving creams and foams or bath preparations, containing soap or other organic surface-active agents (heading 3305, 3306 or 3307).
2. For the purposes of heading 3401, the expression "soap" applies only to soap soluble in water. Soap and the other products of heading 3401 may contain added substances (for example, disinfectants, abrasive powders, fillers or medicaments). Products containing abrasive powders remain classified in heading 3401 only if in the form of bars, cakes or molded pieces or shapes. In other forms they are to be classified in heading 3405 as "scouring powders and similar preparations".
3. For the purposes of heading 3402, "organic surface-active agents" are products which when mixed with water at a concentration of 0.5 percent at 20°C and left to stand for one hour at the same temperature:
 - (a) Give a transparent or translucent liquid or stable emulsion without separation of insoluble matter; and
 - (b) Reduce the surface tension of water to 4.5×10^{-2} N/m (45 dyne/cm) or less.
4. In heading 3403 the expression "petroleum oils and oils obtained from bituminous minerals" applies to the products defined in note 2 to chapter 27.
5. In heading 3404, subject to the exclusions provided below, the expression "artificial waxes and prepared waxes" applies only to:
 - (a) Chemically produced organic products of a waxy character, whether or not water-soluble;
 - (b) Products obtained by mixing different waxes;
 - (c) Products of a waxy character with a basis of one or more waxes and containing fats, resins, mineral substances or other materials.

The heading does not apply to:

- (a) Goods of heading 1516, 3402 or 3823 even if having a waxy character;
- (b) Unmixed animal waxes or unmixed vegetable waxes, whether or not refined or colored, of heading 1521;
- (c) Mineral waxes or similar products of heading 2712, whether or not intermixed or merely colored; or
- (d) Waxes mixed with, dispersed in or dissolved in a liquid medium (headings 3405, 3809, etc.).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
34-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3401		Soap; organic surface-active products and preparations for use as soap, in the form of bars, cakes, molded pieces or shapes, whether or not containing soap; organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap; paper, wadding, felt and nonwovens, impregnated, coated or covered with soap or detergent: Soap and organic surface-active products and preparations, in the form of bars, cakes, molded pieces or shapes, and paper, wadding, felt and nonwovens, impregnated, coated or covered with soap or detergent: For toilet use (including medicated products):				
3401.11		Castile soap.....	kg.....	Free ^{1/}		15%
3401.11.10	00	Other.....	kg.....	Free ^{1/}		4.4¢/kg + 30%
3401.11.50	00	Other.....	kg.....	Free		4.4¢/kg + 15%
3401.19.00	00	Soap in other forms.....	kg.....	Free ^{1/}		4.4¢/kg + 30%
3401.20.00	00					
3401.30		Organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap:				
3401.30.10	00	Containing any aromatic or modified aromatic surface-active agent.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
3401.30.50	00	Other.....	kg.....	Free ^{1/}		25%
3402		Organic surface-active agents (other than soap); surface-active preparations, washing preparations (including auxiliary washing preparations) and cleaning preparations, whether or not containing soap, other than those of heading 3401: Organic surface-active agents, whether or not put up for retail sale:				
3402.11		Anionic:				
3402.11.20	00	Aromatic or modified aromatic: Linear alkylbenzene sulfonic acid and linear alkylbenzene sulfonates.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52.5%
3402.11.40	00	Other.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 52.5%
3402.11.50		Other.....		3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Salts of sulfated alcohols.....	kg			
	20	Salts of sulfated polyethers.....	kg			
	50	Other.....	kg			
3402.12		Cationic:				
3402.12.10	00	Aromatic or modified aromatic.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
34-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3402 (con.)		Organic surface-active agents (other than soap); surface-active preparations, washing preparations (including auxiliary washing preparations) and cleaning preparations, whether or not containing soap, other than those of heading 3401: (con.)				
		Organic surface-active agents, whether or not put up for retail sale: (con.)				
		Cationic: (con.)				
3402.12 (con.)						
3402.12.50	00	Other.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16.5¢/kg + 30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
34-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3402 (con.)		Organic surface-active agents (other than soap); surface-active preparations, washing preparations (including auxiliary washing preparations) and cleaning preparations, whether or not containing soap, other than those of heading 3401: (con.) Organic surface-active agents, whether or not put up for retail sale: (con.) Nonionic:				
3402.13		Aromatic or modified aromatic.....	kg.....	4% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
3402.13.10	00					
		Other:				
3402.13.20		Fatty substances of animal or vegetable origin.....	kg.....	4% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	16.5¢/kg + 30%
	10	Polyethers.....	kg			
	20	Esters and ether-esters of polyhydric alcohols.....	kg			
	50	Other.....	kg			
3402.13.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3402.19		Other:				
3402.19.10	00	Aromatic or modified aromatic.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
3402.19.50	00	Other.....	kg.....	3.7% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3402.20		Preparations put up for retail sale:				
3402.20.11	00	Containing any aromatic or modified aromatic surface-active agent.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
3402.20.51	00	Other.....	kg.....	Free ^{1/}		25%
3402.90		Other:				
3402.90.10	00	Synthetic detergents.....	kg.....	3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 53.5%
		Other:				
3402.90.30	00	Containing any aromatic or modified aromatic surface-active agent.....	kg.....	4% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 44.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
34-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3402 (con.)		Organic surface-active agents (other than soap); surface-active preparations, washing preparations (including auxiliary washing preparations) and cleaning preparations, whether or not containing soap, other than those of heading 3401: (con.)				
3402.90 (con.)		Other: (con.)				
3402.90.50		Other: (con.)				
		Other.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, L, MA, MX, OM, P, PA, PE, SG)	25%
	10	Washing preparations.....	kg			
	30	Cleaning preparations.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
34-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3403		Lubricating preparations (including cutting-oil preparations, bolt or nut release preparations, antirust or anticorrosion preparations and mold release preparations, based on lubricants) and preparations of a kind used for the oil or grease treatment of textile materials, leather, furskins or other materials, but excluding preparations containing, as basic constituents, 70 percent or more by weight of petroleum oils or oils obtained from bituminous minerals: Containing petroleum oils or oils obtained from bituminous minerals:				
3403.11		Preparations for the treatment of textile materials, leather, furskins or other materials:				
3403.11.20	00	Preparations for the treatment of textile materials: Containing 50 percent or more by weight of petroleum oils or of oils obtained from bituminous minerals.....	liters.....	0.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.4%
3403.11.40	00	Other.....	kg.....	6.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 49.5%
3403.11.50	00	Other.....	kg.....	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3403.19		Other:				
3403.19.10	00	Containing 50 percent or more by weight of petroleum oils or of oils obtained from bituminous minerals.....	liters.....	0.2% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.4%
3403.19.50	00	Other.....	kg.....	5.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3403.91		Other:				
3403.91.10	00	Preparations for the treatment of textile materials, leather, furskins or other materials: Preparations for the treatment of textile materials.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3403.91.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3403.99.00	00	Other.....	kg.....	6.5% ^{8/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3404		Artificial waxes and prepared waxes:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
34-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3404 (con.)		Artificial waxes and prepared waxes: (con.)				
3404.20.00	00	Of poly(oxyethylene) (polyethylene glycol).....	kg.....	Free ^{1/}		54.5%
3404.90		Other:				
3404.90.10	00	Containing bleached beeswax.....	kg.....	Free ^{1/}		30%
3404.90.51		Other.....	.....	Free ^{1/}		Free
	10	Of chemically modified lignite.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
34-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3405		Polishes and creams, for footwear, furniture, floors, coachwork, glass or metal, scouring pastes and powders and similar preparations (whether or not in the form of paper, wadding, felt, nonwovens, cellular plastics or cellular rubber, impregnated, coated or covered with such preparations), excluding waxes of heading 3404:				
3405.10.00	00	Polishes, creams and similar preparations for footwear or leather.....	X.....	Free ^{1/}		25%
3405.20.00	00	Polishes, creams and similar preparations for the maintenance of wooden furniture, floors or other woodwork.....	X.....	Free ^{1/}		25%
3405.30.00	00	Polishes and similar preparations for coachwork, other than metal polishes.....	X.....	Free ^{1/}		25%
3405.40.00	00	Scouring pastes and powders and other scouring preparations.....	kg.....	Free ^{1/}		4.4¢/kg + 15%
3405.90.00	00	Other.....	X.....	Free ^{1/}		25%
3406.00.00	00	Candles, tapers and the like.....	kg.....	Free		27.5%
3407		Modeling pastes, including those put up for children's amusement; preparations known as "dental wax" or as "dental impression compounds", put up in sets, in packings for retail sale or in plates, horseshoe shapes, sticks or similar forms; other preparations for use in dentistry, with a basis of plaster (of calcined gypsum or calcium sulfate):				
3407.00.20	00	Modeling pastes, including those put up for children's amusement.....	kg.....	Free		40%
3407.00.40	00	Other.....	kg.....	Free		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

Endnotes--page 34 - 9

1/ See 9903.88.03.

2/ See 9902.09.03, 9902.09.04, 9902.09.05, 9902.09.06, 9902.09.07 and 9903.88.03.

3/ See 9902.09.08 and 9903.88.03.

4/ See 9902.09.09, 9902.09.10 and 9903.88.03.

5/ See 9902.09.11 and 9903.88.03.

6/ See 9902.09.12 and 9903.88.03.

7/ See 9903.88.02.

8/ See 9902.09.13 and 9903.88.02.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 35

ALBUMINOIDAL SUBSTANCES; MODIFIED STARCHES; GLUES; ENZYMES

VI
35-1

Notes

1. This chapter does not cover:
 - (a) Yeasts (heading 2102);
 - (b) Blood fractions (other than blood albumin not prepared for therapeutic or prophylactic uses), medicaments or other products of chapter 30;
 - (c) Enzymatic preparations for pre-tanning (heading 3202);
 - (d) Enzymatic soaking or washing preparations or other products of chapter 34;
 - (e) Hardened proteins (heading 3913); or
 - (f) Gelatin products of the printing industry (chapter 49).
2. For the purposes of heading 3505, the term "dextrins" means starch degradation products with a reducing sugar content, expressed as dextrose on the dry substance, not exceeding 10 percent.

Such products with a reducing sugar content exceeding 10 percent fall in heading 1702.

Additional U.S. Note

1. For the purposes of subheading 3501.10.10, "milk protein concentrate" means any complete milk protein (casein plus lactalbumin) concentrate.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
35-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3501		Casein, caseinates and other casein derivatives; casein glues:				
3501.10		Casein:				
3501.10.10	00	Milk protein concentrate.....	kg..... kg msc	0.37¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12¢/kg
3501.10.50	00	Other.....	kg..... kg msc	Free		Free
3501.90		Other:				
3501.90.20	00	Casein glues.....	kg.....	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3501.90.60	00	Other.....	kg..... kg msc	0.37¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.1¢/kg
3502		Albumins (including concentrates of two or more whey proteins, containing by weight more than 80 percent whey proteins, calculated on the dry matter), albuminates and other albumin derivatives:				
3502.11.00	00	Egg albumin: Dried.....	kg.....	47.6¢/kg ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59.5¢/kg
3502.19.00	00	Other.....	kg.....	9.7¢/kg	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg
3502.20.00	00	Milk albumin, including concentrates of two or more whey proteins.....	kg..... kg msc	Free		Free
3502.90.00	00	Other.....	kg.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
35-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3503.00		Gelatin (including gelatin in rectangular (including square) sheets, whether or not surfaceworked or colored) and gelatin derivatives; isinglass; other glues of animal origin, excluding casein glues of heading 3501:				
3503.00.10	00	Fish glue.....	kg.....	1.2¢/kg + 1.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg + 25%
3503.00.20	00	Inedible gelatin and animal glue: Valued under 88 cents per kg.....	kg.....	1.2¢/kg + 3.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.5¢/kg + 20%
3503.00.40	00	Valued 88 cents or more per kg.....	kg.....	2.8¢/kg + 3.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 20%
3503.00.55		Other.....		2.8¢/kg + 3.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 20%
	10	Edible gelatin.....	kg			
	20	Photographic gelatin.....	kg			
	50	Other.....	kg			
3504.00		Peptones and their derivatives; other protein substances and their derivatives, not elsewhere specified or included; hide powder, whether or not chromed:				
3504.00.10	00	Protein isolates.....	kg.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3504.00.50	00	Other.....	kg.....	4%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.5%
3505		Dextrins and other modified starches (for example, pregelatinized or esterified starches); glues based on starches, or on dextrins or other modified starches:				
3505.10.00		Dextrins and other modified starches.....		0.7¢/kg	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6¢/kg
	15	Dextrin: Derived from potato starch.....	kg			
	20	Other.....	kg			
	40	Other: Derived from corn (maize) starch.....	kg			
	45	Derived from potato starch.....	kg			
	92	Other.....	kg			
3505.20.00	00	Glues.....	kg.....	2.1¢/kg + 2.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg + 25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
35-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3506		Prepared glues and other prepared adhesives, not elsewhere specified or included; products suitable for use as glues or adhesives, put up for retail sale as glues or adhesives, not exceeding a net weight of 1 kg:				
3506.10		Products suitable for use as glues or adhesives, put up for retail sale as glues or adhesives, not exceeding a net weight of 1 kg:				
3506.10.10	00	Animal glue, including casein glue, but not including fish glue.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.4%
3506.10.50	00	Other.....	kg.....	2.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3506.91		Other: Adhesives based on polymers of headings 3901 to 3913 or on rubber:				
3506.91.10	00	Optically clear free-film adhesives and optically clear curable liquid adhesives of a kind used solely or principally for the manufacture of flat panel displays or touch-sensitive screen panels.....	kg.....	Free ^{1/}		20%
3506.91.50	00	Other.....	kg.....	2.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3506.99.00	00	Other.....	kg.....	2.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3507		Enzymes; prepared enzymes not elsewhere specified or included:				
3507.10.00	00	Rennet and concentrates thereof.....	kg.....	Free ^{1/}		Free
3507.90		Other:				
3507.90.20	00	Pencillin G amidase.....	kg.....	Free ^{1/}		25%
3507.90.70	00	Other.....	kg.....	Free ^{1/}		25%

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 36

EXPLOSIVES; PYROTECHNIC PRODUCTS; MATCHES; PYROPHORIC ALLOYS; CERTAIN COMBUSTIBLE PREPARATIONS

VI
36-1

Notes

1. This chapter does not cover separate chemically defined compounds other than those described in note 2(a) or (b) below.
2. The expression "articles of combustible materials" in heading 3606 applies only to:
 - (a) Metaldehyde, hexamethylenetetramine and similar substances, put up in forms (for example, tablets, sticks or similar forms) for use as fuels; fuels with a basis of alcohol, and similar prepared fuels, in solid or semi-solid form;
 - (b) Liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters, and of a capacity not exceeding 300 cm³; and
 - (c) Resin torches, firelighters and the like.

Additional U.S. Note

1. The importation of white phosphorus matches is prohibited.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
36-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			
				1		2	
				General	Special		
3601.00.00	00	Propellant powders.....	kg	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%	
3602.00.00	30	Prepared explosives, other than propellant powders..... Dynamite and other high explosives, put up in cartridges, sticks or other forms, suitable for blasting.....	..... kg	Free		Free
	60	Other.....	kg				
3603.00		Safety fuses; detonating fuses; percussion or detonating caps; igniters; electric detonators:					
3603.00.30		Safety fuses or detonating fuses.....	.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.3%
	10	Safety fuses.....	thousand m				
	20	Detonating fuses.....	thousand m				
3603.00.60	00	Percussion caps.....	thousands.	4.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%	
3603.00.90		Detonating caps, igniters or electric detonators.....	0.2%		Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.3%
	10	Detonating caps.....	No.				
	20	Igniters.....	No.				
	30	Electric detonators.....	No.				
3604		Fireworks, signaling flares, rain rockets, fog signals and other pyrotechnic articles:					
3604.10		Fireworks:					
3604.10.10	00	Display or special fireworks (Class 1.3G).....	kg	2.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.5%	
3604.10.90		Other (including Class 1.4G).....	5.3% ^{1/}		Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.5%
	10	Class 1.4G (Class C).....	kg				
	50	Other.....	kg				
3604.90.00	00	Other.....	kg.....	6.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
3605.00.00		Matches, other than pyrotechnic articles of heading 3604.....	.....	Free		20¢/gross of immediate containers
	30	Matches with natural wood stems.....	kg				
	60	Other.....	kg				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
36-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3606		Ferrocium and other pyrophoric alloys in all forms; articles of combustible materials as specified in note 2 to this chapter:				
3606.10.00	00	Liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters and of a capacity not exceeding 300 cm ³	No	Free ^{3/}		Free
3606.90		Other:				
3606.90.30		Ferrocium and other pyrophoric alloys.....	.....	5.9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	56.7%
	10	Put up in forms or in packages for retail sale.....	kg			
	90	Other	kg			
3606.90.40	00	Metaldehyde.....	kg	Free		25%
3606.90.80		Other .....	.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Put up in forms or in packages for retail sale.....	kg			
	90	Other	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

Endnotes--page 36 - 4

1/ See 9902.09.14.

2/ See 9902.09.15.

3/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 37

PHOTOGRAPHIC OR CINEMATOGRAPHIC GOODS

VI
37-1

Notes

1. This chapter does not cover waste or scrap.
2. In this chapter the word "photographic" relates to the process by which visible images are formed, directly or indirectly, by the action of light or other forms of radiation on photosensitive surfaces.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
37-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3701		Photographic plates and film in the flat, sensitized, unexposed, of any material other than paper, paperboard or textiles; instant print film in the flat, sensitized, unexposed, whether or not in packs:				
3701.10.00		For X-ray.....		3.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Medical, other than dental.....	m ²			
	60	Other.....	m ²			
3701.20.00		Instant print film.....		3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	For color photography (polychrome).....	No.			
	60	Other.....	No.			
3701.30.00	00	Other plates and film, with any side exceeding 255 mm....	m ²	Free ^{1/}		25%
		Other:				
3701.91.00		For color photography (polychrome).....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Disc film.....	No.			
	60	Other.....	m ²			
3701.99		Other:				
3701.99.30	00	Dry plates.....	m ²	Free ^{1/}		20%
3701.99.60		Other.....		Free ^{1/}		25%
	30	Graphic arts film.....	m ²			
	60	Other.....	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
37-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3702		Photographic film in rolls, sensitized, unexposed, of any material other than paper, paperboard or textiles; instant print film in rolls, sensitized, unexposed:				
3702.10.00		For X-ray.....		3.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Medical, other than dental.....	m ²			
	60	Other.....	m ²			
		Other film, without perforations, of a width not exceeding 105 mm:				
3702.31.01	00	For color photography (polychrome).....	No.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3702.32.01		Other, with silver halide emulsion.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Microfilm.....	m ²			
	60	Other.....	m ²			
3702.39.01	00	Other.....	m ²	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other film, without perforations, of a width exceeding 105 mm:				
3702.41.01	00	Of a width exceeding 610 mm and of a length exceeding 200 m, for color photography (polychrome).....	m ²	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3702.42.01	00	Of a width exceeding 610 mm and of a length exceeding 200 m, other than for color photography.....	m ²	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3702.43.01	00	Of a width exceeding 610 mm and of a length not exceeding 200 m.....	m ²	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3702.44.01		Of a width exceeding 105 mm but not exceeding 610 mm.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Graphic arts film.....	m ²			
	60	Other.....	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
37-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3702 (con.)		Photographic film in rolls, sensitized, unexposed, of any material other than paper, paperboard or textiles; instant print film in rolls, sensitized, unexposed: (con.)				
3702.52.01		Other film, for color photography (polychrome): Of a width not exceeding 16 mm.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Reversal color film.....	m ²			
	60	Other.....	m ²			
3702.53.00		Of a width exceeding 16 mm but not exceeding 35 mm and of a length not exceeding 30 m, for slides.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	35 mm.....	No.			
	60	Other.....	No.			
3702.54.00		Of a width exceeding 16 mm but not exceeding 35 mm and of a length not exceeding 30 m, other than for slides.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	35 mm.....	No.			
	60	Other.....	No.			
3702.55.00		Of a width exceeding 16 mm but not exceeding 35 mm and of a length exceeding 30 m.....		Free ^{1/}		38¢/m ²
	30	Reversal color film.....	m ²			
	60	Other.....	m ²			
3702.56.00		Of a width exceeding 35 mm.....		Free ^{1/}		38¢/m ²
	30	Motion-picture film.....	m			
			m ²			
	60	Other.....	m ²			
3702.96.00	00	Other: Of a width not exceeding 35 mm and of a length not exceeding 30 m.....	m ²	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3702.97.00	00	Of a width not exceeding 35 mm and of a length exceeding 30 m.....	m ²	Free ^{1/}		38¢/m ²
3702.98.00	00	Of a width exceeding 35 mm.....	m ²	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
37-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3703		Photographic paper, paperboard and textiles, sensitized, unexposed:				
3703.10		In rolls of a width exceeding 610 mm:				
3703.10.30		Silver halide papers.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	For pictorial use (continuous tone):				
	60	For color photography (polychrome).....	m ²			
	90	Other.....	m ²			
3703.10.60	00	Other (line reproduction).....	m ²			
		Other.....	m ²	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3703.20		Other, for color photography (polychrome):				
3703.20.30		Silver halide papers.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	For pictorial use (continuous tone).....	m ²			
	60	Other (line reproduction).....	m ²			
3703.20.60	00	Other.....	m ²	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3703.90		Other:				
3703.90.30		Silver halide papers.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	For pictorial use (continuous tone):				
	60	In sheets.....	m ²			
	90	Other.....	m ²			
3703.90.60	00	Other (line reproduction).....	m ²			
		Other.....	m ²	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
3704.00.00	00	Photographic plates, film, paper, paperboard and textiles, exposed but not developed.....	m ²	Free ^{1/}		\$3.88/m ²
3705.00.00	00	Photographic plates and film, exposed and developed, other than cinematographic film.....	X	Free ^{1/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
37-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3706		Motion-picture film, exposed and developed, whether or not incorporating sound track or consisting only of sound track:				
3706.10		Of a width of 35 mm or more:				
3706.10.30	00	Sound recordings on motion-picture film suitable for use in connection with motion-picture exhibits.....	m	1.4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7%
3706.10.60		Other.....	.....	Free ^{1/}		10¢/m
		Feature films:				
	30	Positive release prints.....	m			
	60	Other.....	m			
	90	Other.....	m			
3706.90.00		Other.....	.....	Free ^{1/}		10¢/m
	30	Positive release prints.....	m			
	60	Other.....	m			
3707		Chemical preparations for photographic uses (other than varnishes, glues, adhesives and similar preparations); unmixed products for photographic uses, put up in measured portions or put up for retail sale in a form ready for use:				
3707.10.00		Sensitizing emulsions.....	.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	05	For use in color negative photographic paper.....	kg			
	90	Other.....	kg			
3707.90		Other:				
		Chemical preparations for photographic uses:				
3707.90.31	00	Acid violet 19.....	kg	Free ^{1/3/}		15.4¢/kg + 50%
3707.90.32		Other .....	.....	Free ^{1/3/}		15.4¢/kg +50%
	10	Unsensitized emulsions, for use in color negative photographic paper.....	kg			
	20	Couplers, for use in color negative photographic paper.....	kg			
	30	Coupler dispersions, for use in color negative photographic paper.....	kg			
	90	Other.....	kg			
3707.90.60	00	Unmixed products for photographic uses, put up in measured portions or put up for retail sale in a form ready for use.....	kg	Free ^{1/3/}		4.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

Endnotes--page 37 - 7

1/ See 9903.88.03.

2/ See 9902.09.16 and 9903.88.03.

3/ See 9817.29.01.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 38

MISCELLANEOUS CHEMICAL PRODUCTS

VI
38-1

Notes

1. This chapter does not cover:
 - (a) Separate chemically defined elements or compounds with the exception of the following:
 - (1) Artificial graphite (heading 3801);
 - (2) Insecticides, rodenticides, fungicides, herbicides, antisprouting products and plant-growth regulators, disinfectants and similar products put up as described in heading 3808;
 - (3) Products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades (heading 3813);
 - (4) Certified reference materials specified in note 2 below;
 - (5) Products specified in note 3(a) or 3(c) below.
 - (b) Mixtures of chemicals with foodstuffs or other substances with nutritive value, of a kind used in the preparation of human foodstuffs (generally, heading 2106);
 - (c) Slag, ash and residues (including sludges, other than sewage sludge), containing metals, arsenic or their mixtures and meeting the requirements of note 3(a) or 3(b) to chapter 26 (heading 2620);
 - (d) Medicaments (heading 3003 or 3004); or
 - (e) Spent catalysts of a kind used for the extraction of base metals or for the manufacture of chemical compounds of base metals (heading 2620), spent catalysts of a kind used principally for the recovery of precious metal (heading 7112) or catalysts consisting of metals or metal alloys in the form of, for example, finely divided powder or woven gauze (section XIV or XV).
2.
 - (a) For the purposes of heading 3822, the expression "certified reference materials" means reference materials which are accompanied by a certificate which indicates the values of the certified properties, the methods used to determine these values and the degree of certainty associated with each value and which are suitable for analytical, calibrating or referencing purposes.
 - (b) With the exception of the products of chapter 28 or 29, for the classification of certified reference materials, heading 3822 shall take precedence over any other heading in the tariff schedule.
3. Heading 3824 includes the following goods which are not to be classified in any other heading of the tariff schedule:
 - (a) Cultured crystals (other than optical elements) weighing not less than 2.5 g each, of magnesium oxide or of the halides of the alkali or alkaline-earth metals;
 - (b) Fusel oil; Dippel's oil;
 - (c) Ink removers put up in packings for retail sale;
 - (d) Stencil correctors, other correcting fluids and correction tapes (other than those of heading 9612), put up in packings for retail sale; and
 - (e) Ceramic firing testers, fusible (for example, Seger cones).
4. Throughout the tariff schedule, "municipal waste" means waste of a kind collected from households, hotels, restaurants, hospitals, shops, offices, etc., road and pavement sweepings, as well as construction and demolition waste. Municipal waste generally contains a large variety of materials such as plastics, rubber, wood, paper, textiles, glass, metals, food materials, broken furniture and other damaged or discarded articles. The term "municipal waste," does not cover:
 - (a) Individual materials or articles segregated from the waste, such as wastes of plastics, rubber, wood, paper, textiles, glass or metals and spent batteries, which fall in their appropriate headings of the tariff schedule;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

38-2

Notes (con.)

- (b) Industrial waste:
 - (c) Waste pharmaceuticals, as defined in note 4(k) to chapter 30; or
 - (d) Clinical waste, as defined in note 6(a), below.
5. For the purposes of heading 3825, "sewage sludge" means sludge arising from urban effluent treatment plants and includes pre-treatment waste, scourings and unstabilized sludge. Stabilized sludge, when suitable for use as fertilizer, is excluded (chapter 31).
6. For the purposes of heading 3825, the expression "other wastes" applies to:
- (a) Clinical waste, that is, contaminated waste arising from medical research, diagnosis, treatment or other medical, surgical, dental or veterinary procedures, which often contain pathogens and pharmaceutical substances and require special disposal procedures (for example, soiled dressings, used gloves and used syringes);
 - (b) Waste organic solvents;
 - (c) Wastes of metal pickling liquors, hydraulic fluids, brake fluids and anti-freezing fluids; and
 - (d) Other wastes from chemical or allied industries.
- The expression "other wastes" does not, however, cover wastes which contain mainly petroleum oils or oils obtained from bituminous materials (heading 2710).
7. For the purposes of heading 3826, the term "biodiesel" means mono-alkyl esters of fatty acids of a kind used as a fuel, derived from animal or vegetable fats and oils, whether or not used.

Subheading Notes

- 1 Subheadings 3808.52 and 3808.59 cover only goods of heading 3808, containing one or more of the following substances: alachlor (ISO); aldicarb (ISO); aldrin (ISO); azinphos-methyl (ISO); binapacryl (ISO); camphechlor (ISO) (toxaphene); captafol (ISO); DDT (ISO); clofenotane (INN); 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane; (dieldrin (ISO); its salts or its esters; endosulfan (ISO); ethylene dibromide (ISO) (1,2-dibromoethane); ethylene dichloride (ISO) (1,2-dichloroethane); fluoroacetamide (ISO); heptachlor (ISO); hexachlorobenzene (ISO); 1,2,3,4,5,6-hexachlorocyclohexane (HCH) (ISO); including lindane (ISO, INN); mercury compounds; methamidophos (ISO); monocrotophos (ISO); oxirane (ethylene oxide); parathion (ISO); parathion-methyl (ISO) (methylparathion); penta- and octabromodiphenyl ethers; pentachlorophenol (ISO), its salts or its esters; perfluorooctane sulfonic acid and its salts; perfluorooctane sulfonamides; perfluorooctane sulfonyl fluoride; phosphamidon (IDO); 2,4,5-T (ISO) (2,4,5-trichlorophenoxyacetic acid), its salts or its esters tributyltin compounds.

Subheading 3808.59 also covers dustable powder formulations containing a mixture of benomyl (ISO), carbofuran (ISO) and thiram (ISO).

2. Subheadings 3808.61 to 3808.69 cover only goods of heading 3808, containing alpha-cypermethrin (ISO), bendiocarb (ISO), bifenthrin (ISO), chlorfenapyr (ISO), cyfluthrin (ISO), deltamethrin (INN, ISO), etofenprox (INN), fenitrothion (ISO), lambda-cyhalothrin (ISO), malathion (ISO), pirimiphos-methyl (ISO) or propoxur (ISO).
3. Subheadings 3824.81 to 3824.88 cover only mixtures and preparations containing one or more of the following substances: oxirane (ethylene oxide), polybrominated biphenyls (PBBs), polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs), tris(2,3-dibromopropyl) phosphate, aldrin (ISO), camphechlor (ISO) (toxaphene), chlordane (ISO), chlordecone (ISO), DDT (ISO) (clofenotane) (INN), 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, dieldrin (ISO, INN), endosulfan (ISO), endrin (ISO), heptachlor (ISO), mirex (ISO), 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN), pentachlorobenzene (ISO), hexachlorobenzene (ISO), perfluorooctane sulfonic acid, its salts, perfluorooctane sulfonamides, perfluorooctane sulfonyl fluoride or tetra-, penta-, hexa-, hepta-, or octabromodiphenyl ethers.
4. For the purposes of subheadings 3825.41 and 3825.49, "waste organic solvents" are wastes containing mainly organic solvents, not fit for further use as presented as primary products, whether or not intended for recovery of the solvents.

Statistical Note

1. For the purposes of heading 3824, the term "biodiesel" means fatty acid esters of a kind used as fuel, derived from animal or vegetable fats and oils, whether or not used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-3

Statistical Note (con.)

2. For the purposes of 3824.78.0020, the term "hydrofluorocarbon refrigerant blends" consists of hydrofluorocarbon mixtures containing at least pentafluoroethane (R125) and difluoromethane (R32) mixed, with or without other ingredients; or mixtures containing at least pentafluoroethane (R125) and 1,1,1-trifluoroethane (R143a) mixed, with or without other ingredients.
3. For the purposes of statistical reporting numbers 3824.99.2840 and 3824.99.9280, mixtures for use in "personal electric or electronic vaporizing devices" means a formulated liquid containing nicotine, whether or not packaged for retail sale in cartridges or tanks adaptable to such devices. Personal electric or electronic vaporizing devices electrically heat or atomize liquids or other substances producing a vapor to be inhaled through the mouthpiece. These devices are commonly known as electronic cigarettes, "e-cigarettes", "e-hookahs", "e-pipes", vaporizers or "vaping" systems.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3801		Artificial graphite; colloidal or semi-colloidal graphite; preparations based on graphite or other carbon in the form of pastes, blocks, plates or other semimanufactures:				
3801.10		Artificial graphite:				
3801.10.10	00	Plates, rods, powder and other forms, wholly or partly manufactured, for manufacturing into brushes for electric generators, motors or other machines or appliances.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
3801.10.50	00	Other.....	kg.....	Free ^{1/}		10%
3801.20.00	00	Colloidal or semi-colloidal graphite.....	kg.....	Free ^{1/}		10%
3801.30.00	00	Carbonaceous pastes for electrodes and similar pastes for furnace linings.....	kg.....	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3801.90.00	00	Other.....	kg.....	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
3802		Activated carbon; activated natural mineral products; animal black, including spent animal black:				
3802.10.00		Activated carbon.....		4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Derived from coal.....	kg			
	20	Derived from coconut.....	kg			
	50	Other.....	kg			
3802.90		Other:				
3802.90.10	00	Bone black.....	kg.....	5.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3802.90.20	00	Activated clays and activated earths.....	kg.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.6¢/kg +30%
3802.90.50	00	Other.....	kg.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
3803.00.00	00	Tall oil, whether or not refined.....	kg.....	Free ^{1/}		20%
3804.00		Residual lyes from the manufacture of wood pulp, whether or not concentrated, desugared or chemically treated, including lignin sulfonates, but excluding tall oil of heading 3803:				
3804.00.10	00	Lignin sulfonic acid and its salts.....	kg.....	Free ^{1/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3804.00 (con.)		Residual lyes from the manufacture of wood pulp, whether or not concentrated, desugared or chemically treated, including lignin sulfonates, but excluding tall oil of heading 3803: (con.)				
3804.00.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3805		Gum, wood or sulfate turpentine and other terpenic oils produced by the distillation or other treatment of coniferous woods; crude dipentene; sulfite turpentine and other crude para-cymene; pine oil containing alpha-terpineol as the main constituent:				
3805.10.00	00	Gum, wood or sulfate turpentine oils.....	liters.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
3805.90		Other:				
3805.90.10	00	Pine oil.....	kg.....	Free ^{1/}		25%
3805.90.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3806		Rosin and resin acids, and derivatives thereof; rosin spirit and rosin oils; run gums:				
3806.10.00		Rosin and resin acids.....		5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
	10	Gum rosin.....	kg			
	50	Other.....	kg			
3806.20.00	00	Salts of rosin, of resin acids or of derivatives of rosin or resin acids, other than salts of rosin adducts.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3806.30.00	00	Ester gums.....	kg.....	6.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
3806.90.00	00	Other.....	kg.....	4.2% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
3807.00.00	00	Wood tar; wood tar oils; wood creosote; wood naphtha; vegetable pitch; brewers' pitch and similar preparations based on rosin, resin acids or on vegetable pitch.....	kg.....	0.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	0.2%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3808		Insecticides, rodenticides, fungicides, herbicides, antisprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulfur-treated bands, wicks and candles, and flypapers):				
3808.52.00	00	Good specified in subheading note 1 to this chapter: DDT (ISO) (clofenatone (INN)), in packings of a net weight content not exceeding 300 g.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.59		Other:				
3808.59.10	00	Containing any aromatic or modified aromatic pesticide.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.59.40	00	Other: Disinfectants.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3808.59.50	00	Other.....	kg.....	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3808.61		Good specified in subheading note 2 to this chapter: In packings of a net weight content not exceeding 300 g:				
3808.61.10	00	Containing any aromatic or modified aromatic pesticide.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.61.50	00	Other.....	kg.....	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3808.62		In packings of a net weight content exceeding 300 g but not exceeding 7.5 kg:				
3808.62.10	00	Containing any aromatic or modified aromatic pesticide.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.62.50	00	Other.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3808.69		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3808 (con.)		Insecticides, rodenticides, fungicides, herbicides, antisprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulfur-treated bands, wicks and candles, and flypapers): (con.)				
		Good specified in subheading note 2 to this chapter: (con.)				
3808.69 (con.)		Other: (con.)				
3808.69.10	00	Containing any aromatic or modified aromatic pesticide.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.69.50	00	Other.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3808 (con.)		Insecticides, rodenticides, fungicides, herbicides, antisprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulfur-treated bands, wicks and candles, and flypapers): (con.)				
		Other:				
3808.91		Insecticides:				
3808.91.10	00	Fly ribbons (ribbon fly catchers).....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
		Containing any aromatic or modified aromatic insecticide:				
3808.91.15	00	Mixtures of <i>N</i> -[[[4-chlorophenyl]amino]-carbonyl]-2,6-difluorobenzamide and inert substances.....	kg.....	Free ^{1/}		15.4¢/kg + 31%
3808.91.25	01	Other.....	kg.....	6.5% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.91.30	00	Containing an inorganic substance.....	kg.....	5% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3808.91.50	01	Other.....	kg.....	5% ^{6/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3808.92		Fungicides:				
		Containing any aromatic or modified aromatic fungicide:				
3808.92.05	00	Mixtures of dinocap and application adjuvants.....	kg.....	Free ^{1/}		15.4¢/kg + 31%
3808.92.15	00	Other.....	kg.....	6.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
		Other:				
		Containing any fungicide which is a thioamide, thiocarbamate, dithiocarbamate, thiuram or isothiocyanate:				
3808.92.24	00	Maneb; Zineb; Mancozeb; and Metiram....	kg.....	Free ^{1/}		25%
3808.92.28	00	Other.....	kg.....	3.7% ^{8/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
3808.92.30	00	Containing an inorganic substance.....	kg.....	5% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3808 (con.)		Insecticides, rodenticides, fungicides, herbicides, antisprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulfur-treated bands, wicks and candles, and flypapers): (con.)				
		Other: (con.)				
3808.92 (con.)		Fungicides: (con.)				
		Other: (con.)				
		Other: (con.)				
3808.92.50		Other.....	kg.....	5% ^{10/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	40	Formulated fungicides containing any 3-iodoprop-2-yn-1-yl butylcarbamate(IPBC).....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3808 (con.)		Insecticides, rodenticides, fungicides, herbicides, antisprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulfur-treated bands, wicks and candles, and flypapers): (con.)				
		Other: (con.)				
3808.93		Herbicides, anti-sprouting products and plant-growth regulators:				
		Containing any aromatic or modified aromatic herbicide, anti-sprouting agent or plant-growth regulator:				
3808.93.05	00	Mixtures of 2,6-dichlorobenzonitrile and inerts; Mixtures of 3,5-dichloro-N-(1,1-dimethyl-2-propynyl) benzamide (Pronamide) and application adjuvants; Mixtures of 2-[(1-ethoxyimino)butyl]-5-[2-ethylthiopropyl]-3-hydroxy-2-cyclohexen-1-one (Sethoxydim) and application adjuvants; Mixtures of ethyl 2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]propanoate (Fenoxaprop-ethyl) and isooctyl 2,4-dichlorophenoxyacetate; Mixtures of isooctyl 2-methyl-4-chlorophen- oxyacetate and application adjuvants.....	kg.....	Free ^{1/}		15.4¢/kg + 31%
3808.93.15	00	Other.....	kg.....	6.5% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.93.20	00	Other: Containing an inorganic substance.....	kg.....	5% ^{12/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3808.93.50		Other.....		5% ^{13/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Mixtures of 2-amino-4-[hydroxy(methyl)phosphonoyl] butanoic acid (glufosinate) or its salts or esters and application adjuvants.....	kg			
	50	Other.....	kg			
3808.94		Disinfectants:				
3808.94.10	00	Containing any aromatic or modified aromatic disinfectant.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.94.50	00	Other.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3808 (con.)		Insecticides, rodenticides, fungicides, herbicides, antisprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulfur-treated bands, wicks and candles, and flypapers): (con.)				
		Other: (con.)				
3808.99		Other:				
		Containing any aromatic or modified aromatic pesticide:				
3808.99.04	00	Mixtures of 1,1-bis(4-chlorophenyl)-2,2,2-trichloroethanol (Dicofol) and application adjuvants.....	kg.....	Free ^{1/}		15.4¢/kg + 31%
3808.99.08	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 31%
3808.99.30	00	Other: Formulated biocides based on 2-methyl-4-isothiazolin-3-one, or 2-n-octyl-4-isothiazolin-3-one, or 4,5-dichloro-2-n-octyl-4-isothiazolin-3-one, or mixtures of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one; and Metaldehyde.....	kg.....	Free ^{1/}		25%
3808.99.70	00	Other: Containing an inorganic substance.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3808.99.95	01	Other.....	kg.....	5% ^{14/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3809		Finishing agents, dye carriers to accelerate the dyeing or fixing of dyestuffs and other products and preparations (for example, dressings and mordants), of a kind used in the textile, paper, leather or like industries, not elsewhere specified or included:				
3809.10.00	00	With a basis of amylaceous substances.....	kg.....	2.2¢/kg + 3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.6¢/kg + 25%
3809.91.00	00	Other: Of a kind used in the textile or like industries.....	kg.....	6% ^{15/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3809.92		Of a kind used in the paper or like industries:				
3809.92.10	00	Containing 5 percent or more by weight of one or more aromatic or modified aromatic substances...	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
3809.92.50	00	Other.....	kg.....	6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3809.93		Of a kind used in the leather or like industries:				
3809.93.10	00	Containing 5 percent or more by weight of one or more aromatic or modified aromatic substances...	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
3809.93.50	00	Other.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3810		Pickling preparations for metal surfaces; fluxes and other auxiliary preparations for soldering, brazing or welding; soldering, brazing or welding powders and pastes consisting of metal and other materials; preparations of a kind used as cores or coatings for welding electrodes or rods:				
3810.10.00	00	Pickling preparations for metal surfaces; soldering, brazing or welding powders and pastes consisting of metal and other materials.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3810.90		Other:				
3810.90.10	00	Containing 5 percent or more by weight of one or more aromatic or modified aromatic substances.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3810.90.20	00	Consisting wholly of inorganic substances.....	kg.....	Free ^{1/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3810 (con.)		Pickling preparations for metal surfaces; fluxes and other auxiliary preparations for soldering, brazing or welding; soldering, brazing or welding powders and pastes consisting of metal and other materials; preparations of a kind used as cores or coatings for welding electrodes or rods: (con.)				
3810.90 (con.)		Other: (con.)				
3810.90.50	00	Other.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3811		Antiknock preparations, oxidation inhibitors, gum inhibitors, viscosity improvers, anti-corrosive preparations and other prepared additives, for mineral oils (including gasoline) or for other liquids used for the same purposes as mineral oils:				
		Antiknock preparations:				
3811.11		Based on lead compounds:				
3811.11.10	00	Based on tetraethyl lead or on a mixture of tetraethyl lead and tetramethyl lead.....	kg.....	Free ^{1/}		30%
3811.11.50	00	Other.....	kg.....	Free ^{1/}		25%
3811.19.00	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
		Additives for lubricating oils:				
3811.21.00	00	Containing petroleum oils or oils obtained from bituminous minerals.....	kg.....	6.5% ^{16/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
3811.29.00	00	Other.....	kg.....	6.5% ^{17/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3811.90.00	00	Other.....	kg.....	6.5% ^{18/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3812		Prepared rubber accelerators; compound plasticizers for rubber or plastics, not elsewhere specified or included; antioxidizing preparations and other compound stabilizers for rubber or plastics:				
		Prepared rubber accelerators:				
3812.10		Containing any aromatic or modified aromatic rubber accelerator.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3812.10.50	00	Other.....	kg.....	5% ^{19/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3812.20		Compound plasticizers for rubber or plastics:				
3812.20.10	00	Containing any aromatic or modified aromatic plasticizer.....	kg.....	6.5% ^{20/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 57%
3812.20.50	00	Other.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3812 (con.)		Prepared rubber accelerators; compound plasticizers for rubber or plastics, not elsewhere specified or included; antioxidantizing preparations and other compound stabilizers for rubber or plastics: (con.)				
3812.31.00	00	Anti-oxidizing preparations and other compound stabilizers for rubber or plastics: Mixtures of oligomers of 2,2,4-trimethyl-1,2-dihydroquinoline (TMQ).....	kg	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3812.39		Other:				
3812.39.20	00	Containing any aromatic or modified aromatic antioxidant or other stabilizer: Mixtures of N,N'-diaryl-p-phenylenediamines.....	kg	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3812.39.30	00	Master batches of poly[nitrilomethanetetraaryl-nitrilo[2,4,6- tris(1-methylethyl)-1,3-phenylene]]-2,6-bis(1-methylethyl)phenyl]-ω-[[[2,6-bis(1-methylethyl)phenyl]amino]-methylene]amino]carbodiimide or 2,4-diisocyanate-1,3,5-tris(1-methylethyl)-benzene homopolymer with polyethylene, polyethylene terephthalate, or thermoplastic polyurethanes; Master batches of 3-(2H-benzotriazol-2-yl)-5-(tert-butyl)-4-hydroxybenzenepropanoic acid, C ₇ -C ₉ branched or linear alkyl esters; and Master batches of α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl-ω-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl] poly(oxyethylene).....	kg	Free ^{1/}		3.7¢/kg + 60%
3812.39.60	00	Other.....	kg	6.5% ^{21/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3812.39.70	00	Other: Bis(1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate.....	kg	Free ^{1/}		25%
3812.39.90	00	Other.....	kg	5% ^{22/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3813.00		Preparations and charges for fire extinguishers; charged fire-extinguishing grenades:				
3813.00.10	00	Consisting wholly of inorganic substances.....	kg	Free ^{1/}		25%
3813.00.50	00	Other.....	kg	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3814.00		Organic composite solvents and thinners, not elsewhere specified or included; prepared paint or varnish removers:				
3814.00.10	00	Containing 5 percent or more but not more than 25 percent by weight of one or more aromatic or modified aromatic substances.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3814.00.20	00	Containing more than 25 percent by weight of one or more aromatic or modified aromatic substances.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 43.5%
3814.00.50		Other.....		6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Containing methyl chloroform (1,1,1-trichloro- ethane) or carbon tetrachloride.....	kg			
	90	Other.....	kg			
3815		Reaction initiators, reaction accelerators and catalytic preparations, not elsewhere specified or included:				
		Supported catalysts:				
3815.11.00	00	With nickel or nickel compounds as the active substance.....	kg.....	Free ^{1/}		25%
3815.12.00	00	With precious metal or precious metal compounds as the active substance.....	kg.....	Free ^{1/}		25%
3815.19.00	00	Other.....	kg.....	Free ^{1/}		25%
3815.90		Other:				
		Consisting wholly of inorganic substances:				
3815.90.10	00	Of bismuth, of tungsten or of vanadium.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
3815.90.20	00	Of mercury or of molybdenum.....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18%
3815.90.30	00	Other.....	kg.....	Free ^{1/}		25%
3815.90.50	00	Other.....	kg.....	5% ^{23/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3816.00.00		Refractory cements, mortars, concretes and similar compositions, other than products of heading 3801.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Clay.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3817		Mixed alkylbenzenes and mixed alkylnaphthalenes, other than those of heading 2707 or 2902:				
		Mixed alkylbenzenes:				
3817.00.10	00	Mixed linear alkylbenzenes.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 55%
3817.00.15	00	Other.....	kg.....	6.5% ^{24/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 55%
3817.00.20	00	Mixed alkylnaphthalenes.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3818.00.00		Chemical elements doped for use in electronics, in the form of discs, wafers or similar forms; chemical compounds doped for use in electronics.....	.....	Free ^{1/}		25%
	10	Gallium arsenide wafers, doped.....	kg			
	90	Other.....	kg			
3819.00.00		Hydraulic brake fluids and other prepared liquids for hydraulic transmission, not containing or containing less than 70 percent by weight of petroleum oils or oils obtained from bituminous minerals.....	.....	6.5% ^{25/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
	10	Hydraulic brake fluids.....	kg			
	90	Other.....	kg			
3820.00.00	00	Antifreezing preparations and prepared deicing fluids.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	63%
3821.00.00	00	Prepared culture media for development or maintenance of micro-organisms (including viruses and the like) or of plant, human or animal cells.....	kg.....	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3822.00		Diagnostic or laboratory reagents on a backing and prepared diagnostic or laboratory reagents, whether or not on a backing, other than those of heading 3002 or 3006; certified reference materials:				
		Diagnostic or laboratory reagents on a backing, prepared diagnostic or laboratory reagents, whether or not on a backing, other than those of heading 3002 or 3006:				
3822.00.10		Containing antigens or antisera.....	.....	Free		Free
	10	Containing methyl chloroform (1,1,1-trichloroethane) or carbon tetrachloride.....	kg			
	90	Other.....	kg			
3822.00.50		Other.....	.....	Free		25%
	10	Containing methyl chloroform (1,1,1-trichloroethane) or carbon tetrachloride.....	kg			
	90	Other.....	kg			
3822.00.60	00	Certified reference materials.....	X.....	Free		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3823		Industrial monocarboxylic fatty acids; acid oils from refining; industrial fatty alcohols:				
3823.11.00	00	Industrial monocarboxylic fatty acids; acid oils from refining: Stearic acid.....	kg.....	2.1 ¢/kg + 3.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6 ¢/kg + 25%
3823.12.00	00	Oleic acid.....	kg.....	2.1 ¢/kg + 3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.6 ¢/kg + 20%
3823.13.00		Tall oil fatty acids.....		3.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Containing less than two percent rosin.....	kg			
	40	Other.....	kg			
3823.19		Other:				
3823.19.20	00	Derived from coconut, palm-kernel or palm oil.....	kg.....	2.3% ^{26/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3823.19.40	00	Other.....	kg.....	3.2% ^{27/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3823.70		Industrial fatty alcohols:				
		Derived from fatty substances of animal or vegetable origin:				
3823.70.20	00	Oleyl.....	kg.....	5.1%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	39.5%
3823.70.40	00	Other.....	kg.....	2% ^{28/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3823.70.60	00	Other.....	kg.....	2.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included:				
3824.10.00	00	Prepared binders for foundry molds or cores.....	kg.....	6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.30.00	00	Nonagglomerated metal carbides mixed together or with metallic binders.....	kg.....	3.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.40		Prepared additives for cements, mortars or concretes:				
3824.40.10	00	Containing 5 percent or more by weight of one or more aromatic or modified aromatic substances.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3824.40.20	00	Consisting wholly of inorganic substances.....	kg.....	Free ^{1/}		25%
3824.40.50	00	Other.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.50.00		Nonrefractory mortars and concretes.....		Free ^{1/}		20%
	10	Wet.....	t			
	50	Other.....	t			
3824.60.00	00	Sorbitol other than that of subheading 2905.44.....	kg.....	4.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824 (con.)		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included: (con.)				
		Mixtures containing halogenated derivatives of methane, ethane or propane:				
3824.71.01	00	Containing chlorofluorocarbons (CFCs), whether or not containing hydrochlorofluorocarbons (HCFCs), perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs).....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.72.00	00	Containing bromochlorodifluoromethane, bromotrifluoromethane or dibromotetrafluoroethanes.....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.73.00	00	Containing hydrobromofluorocarbons (HBFCs).....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.74.00	00	Containing hydrochlorofluorocarbons (HCFCs), whether or not containing perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs) but not containing chlorofluorocarbons (CFCs).....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.75.00	00	Containing carbon tetrachloride.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
3824.76.00	00	Containing 1,1,1-trichloroethane (methyl chloroform).....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
3824.77.00	00	Containing bromomethane (methyl bromide) or bromochloromethane.....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.78.00		Containing perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs) but not containing chlorofluorocarbons (CFCs) or hydrochlorofluorocarbons (HCFCs).....		3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Hydrofluorocarbon refrigerant blends specified in statistical note 2 to this chapter.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824 (con.)		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included: (con.)				
		Mixtures containing halogenated derivatives of methane, ethane or propane: (con.)				
3824.79		Other:				
3824.79.10	00	Chlorinated but not otherwise halogenated.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
3824.79.90	00	Other.....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824 (con.)		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included: (con.)				
		Goods specified in subheading note 3 to this chapter:				
3824.81.00	00	Containing oxirane (ethylene oxide).....	kg.....	5% ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.82		Containing polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs):				
3824.82.10	00	Chlorinated but not otherwise halogenated.....	kg.....	6.5% ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
3824.82.90	00	Other.....	kg.....	3.7% ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.83.00	00	Containing tris(2,3-dibromopropyl) phosphate.....	kg.....	5% ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.84.00	00	Containing aldrin (ISO), camphechlor (ISO) (toxaphene), chlordane (ISO), chlordecone (ISO), DDT (ISO) (clofenatone (INN)), 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, dieldrin (ISO<INN), endosulfan (ISO), endrin (ISO), heptachlor (ISO) or mirex (ISO).....	kg.....	6.5% ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
3824.85.00	00	Containing 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO,INN).....	kg.....	6.5% ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
3824.86.00	00	Containing pentachlorobenzene (ISO) or hexachlorobenzene (ISO).....	kg.....	6.5% ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3824.87.00	00	Containing perfluorooctane sulfonic acid, its salts, perfluorooctane sulfonamides, or perfluorooctane sulfonyl fluoride.....	kg.....	3.7% ¹	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824 (con.)		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included: (con.)				
		Goods specified in subheading note 3 to this chapter: (con.)				
3824.88.00	00	Containing tetra-, penta-, hexa-, hepta-, or octabromodiphenyl ethers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824 (con.)		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included: (con.)				
		Other:				
3824.91.00	00	Mixtures and preparations consisting mainly of (5-ethyl-2-methyl-2-oxido-3,2-dioxaphosphinan-5-yl)methyl methylphosphonate and bis(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methylphosphonate.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.99		Other:				
		Cultured crystals (other than optical elements of chapter 90), weighing not less than 2.5 g each:				
3824.99.11	00	In the form of ingots.....	kg.....	Free ^{1/}		25%
3824.99.19	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Other:				
		Mixtures containing 5 percent or more by weight of one or more aromatic or modified aromatic substances:				
3824.99.21	00	Consisting wholly of substances found naturally in coal tar, whether obtained from coal tar or other source.....	kg.....	Free ^{1/}		Free
3824.99.25	00	Aqueous mixtures of triphenyl sulfonium chloride, diphenyl (4-phenylthio)phenyl sulfonium chloride and (thiodi-4,1-phenylene)bis(diphenyl sulfonium) dichloride.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
3824.99.26	00	Benzene, 2,4-diisocyanate-1,3,5-tris(1-methylethyl) homopolymer; 5-Fluoro-2-methyl-1-[[4-(methylsulfinyl)-phenyl]methylene]-1H-indene; Mixtures of dimethyl phthalate, t-butanol, hydrogen peroxide, and sodium salicylate; and Mixtures containing derivatives of N-[4-(2-hydroxy-3-phenoxypropoxy)phenyl]-acetamide.....	kg.....	Free ^{1/}		3.7¢/kg + 60%
3824.99.28		Other.....	.....	6.5% ^{29/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	3.7¢/kg + 60%
	40	Mixtures of a kind containing nicotine used in personal electric or electronic vaporizing devices.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824 (con.)		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included: (con.)				
		Other: (con.)				
3824.99 (con.)		Other: (con.)				
		Other: (con.)				
		Mixtures of two or more inorganic compounds:				
3824.99.31	00	Of bismuth.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
3824.99.32	00	Of hydrosulfite compounds, of sulfoxylate compounds, or of both.....	kg.....	6.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
3824.99.33	00	Of mercury.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26.3%
3824.99.34	00	Of molybdenum.....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18%
3824.99.35	00	Of tungsten.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
3824.99.36	00	Of vanadium.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
3824.99.39	00	Other ^{30/}	kg.....	Free ^{1/}		25%
3824.99.41		Fatty substances of animal or vegetable origin and mixtures thereof.....	.....	4.6% ^{31/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16.5¢/kg + 30%
	40	Mixtures of fatty acid esters.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824 (con.)		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included: (con.)				
		Other: (con.)				
3824.99 (con.)		Other: (con.)				
		Other:				
3824.99.48	00	Mixtures that are in whole or in part of hydrocarbons derived in whole or in part from petroleum, shale oil or natural gas....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3824.99.50	00	Mixtures of halogenated hydrocarbons: Chlorinated but not otherwise halogenated.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	114.5%
3824.99.55	00	Other.....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3824 (con.)		Prepared binders for foundry molds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included: (con.)				
		Other: (con.)				
3824.99 (con.)		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
3824.99.70	00	Other:				
		Mixtures of dibromo neopentyl glycol; Polydibromophenylene oxide; Tetrabromobisphenol-A-carbonate oligomers; and Electroplating chemical and electroless plating solutions and other materials for printed circuit boards, plastics and metal finishings.....	kg.....	Free ^{1/}		25%
3824.99.75		Naphthenic acids, their water-insoluble salts and their esters.....	.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Naphthenic acids.....	kg			
	50	Other.....	kg			
3824.99.92		Other.....	.....	5% ^{32/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Mixtures of acyclic, monohydric, unsubstituted alcohols:				
		Containing C ₁₁ or lower alcohols only.....	kg			
	20	Containing C ₁₂ or higher alcohols only.....	kg			
	30	Other.....	kg			
	61	Mixtures consisting mainly of chemicals containing a phosphorus atom to which is bonded one methyl, ethyl, <i>n</i> -propyl or isopropyl group, but no other carbon atoms.....	kg			
	80	Mixtures of a kind containing nicotine used in personal electric or electronic vaporizing devices.....	kg			
	86	Mixtures of a kind containing magnesium used as a desulfurization reagent.....	kg			
	97	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI
38-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3825		Residual products of the chemical or allied industries, not elsewhere specified or included; municipal waste; sewage sludge; other wastes specified in note 6 to this chapter:				
3825.10.00	00	Municipal waste.....	X.....	Free		Free
3825.20.00	00	Sewage sludge.....	X.....	Free		Free
3825.30.00	00	Clinical waste.....	X.....	Free		Free
3825.41.00	00	Waste organic solvents:				
		Halogenated.....	X.....	Free ^{1/}		Free
3825.49.00	00	Other.....	X.....	Free ^{1/}		Free
3825.50.00	00	Wastes of metal-pickling liquors, hydraulic fluids, brake fluids and anti-freeze fluids.....	X.....	Free ^{1/}		Free
3825.61.00	00	Other wastes from the chemical or allied industries:				
		Mainly containing organic constituents.....	X.....	Free ^{1/}		Free
3825.69.00	00	Other.....	X.....	Free ^{1/}		Free
3825.90.00	00	Other.....	X.....	Free ^{1/}		Free
3826.00		Biodiesel and mixtures thereof, not containing or containing less than 70 percent by weight of petroleum oils or oils obtained from bituminous materials:				
3826.00.10	00	Biodiesel not containing petroleum oils or oils obtained from bituminous materials (B100).....	kg.....	4.6% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16.5¢/kg + 30%
3826.00.30	00	Other.....	kg.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VI

Endnotes--page 38 - 30

1/ See 9903.88.03.

2/ See 9902.09.17 and 9903.88.03.

3/ See 9902.09.18 and 9903.88.03.

4/ See 9902.09.19, 9902.09.20, 9902.09.21, 9902.09.22, 9902.09.23, 9902.09.24, 9902.09.25, 9902.09.26, 9902.09.27, 9902.09.28, 9902.09.29, 9902.09.30, 9902.09.31 and 9903.88.03.

5/ See 9902.09.32 and 9903.88.03.

6/ See 9902.09.33, 9902.09.34, 9902.09.35, 9902.09.36, 9902.09.37, 9902.09.38, 9902.09.39 and 9903.88.03.

7/ See 9902.09.40, 9902.09.41, 9902.09.42, 9902.09.43, 9902.09.44, 9902.09.45, 9902.09.46, 9902.09.47, 9902.09.48, 9902.09.49, 9902.09.50, 9902.09.51, 9902.09.52, 9902.09.53, 9902.09.54, 9902.09.55, 9902.09.56, 9902.09.57, 9902.09.58, 9902.09.59, 9902.09.60, 9902.09.61, 9902.09.62, 9902.09.63, 9902.09.64, 9902.09.65, 9902.09.66, 9902.09.67, 9902.09.68, 9902.09.69, 9902.09.70, 9902.09.71, 9902.09.72 and 9903.88.03.

8/ See 9902.09.73, 9902.09.74, 9902.09.75 and 9903.88.03.

9/ See 9902.09.76, 9902.09.77 and 9903.88.03.

10/ See 9902.09.78, 9902.09.79, 9902.09.80, 9902.09.81, 9902.09.82, 9902.09.83, 9902.09.84 and 9903.88.03.

11/ See 9902.09.85, 9902.09.86, 9902.09.87, 9902.09.88, 9902.09.89, 9902.09.90, 9902.09.91, 9902.09.92, 9902.09.93, 9902.09.94, 9902.09.95, 9902.09.96, 9902.09.97, 9902.09.98, 9902.09.99, 9902.10.01, 9902.10.02, 9902.10.03, 9902.10.04, 9902.10.05, 9902.10.06, 9902.10.07, 9902.10.08, 9902.10.09, 9902.10.10, 9902.10.11 and 9903.88.03.

12/ See 9902.10.12 and 9903.88.03.

13/ See 9902.10.13, 9902.10.14, 9902.10.15, 9902.10.16, 9902.10.17, 9902.10.18 and 9903.88.03.

14/ See 9902.10.19 and 9903.88.03.

15/ See 9902.10.20 and 9903.88.03.

16/ See 9902.10.21, 9902.10.22 and 9903.88.02.

17/ See 9902.10.23 and 9903.88.02.

18/ See 9902.10.24, 9902.10.25 and 9903.88.03.

19/ See 9902.10.26, 9902.10.27, 9902.10.28 and 9903.88.03.

20/ See 9902.10.29, 9902.10.30 and 9903.88.03.

21/ See 9902.10.31, 9902.10.32, 9902.10.33, 9902.10.34, 9902.10.35 and 9903.88.03.

22/ See 9902.10.36, 9902.10.37 and 9903.88.03.

23/ See 9902.10.38, 9902.10.39, 9902.10.40, 9902.10.41 and 9903.88.03.

24/ See 9902.10.42 and 9903.88.03.

25/ See 9902.10.43 and 9903.88.03.

26/ See 9902.10.44.

27/ See 9902.10.45.

28/ See 9902.10.46.

29/ See 9902.10.49, 9902.10.50 and 9903.88.03.

30/ See 9903.88.18.

31/ See 9902.10.53 and 9903.88.03.

32/ See 9902.10.47, 9902.10.48, 9902.10.54, 9902.10.55, 9902.10.56, 9902.10.57, 9902.10.58, 9902.10.59, 9902.10.60, 9902.10.61, 9902.10.62, 9902.10.63 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION VII

PLASTICS AND ARTICLES THEREOF; RUBBER AND ARTICLES THEREOF

VII-1

Notes

1. Goods put up in sets consisting of two or more separate constituents, some or all of which fall in this section and are intended to be mixed together to obtain a product of section VI or VII, are to be classified in the heading appropriate to that product, provided that the constituents are:
 - (a) Having regard to the manner in which they are put up, clearly identifiable as being intended to be used together without first being repacked;
 - (b) Entered together; and
 - (c) Identifiable, whether by their nature or by the relative proportions in which they are present, as being complementary one to another.
2. Except for the goods of heading 3918 or 3919, plastics, rubber and articles thereof, printed with motifs, characters or pictorial representations, which are not merely incidental to the primary use of the goods, fall in chapter 49.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 39

PLASTICS AND ARTICLES THEREOF

VII
39-1

Notes

1. Throughout the tariff schedule the expression "plastics" means those materials of headings 3901 to 3914 which are or have been capable, either at the moment of polymerization or at some subsequent stage, of being formed under external influence (usually heat and pressure, if necessary with a solvent or plasticizer) by molding, casting, extruding, rolling or other process into shapes which are retained on the removal of the external influence.

Throughout the tariff schedule, any reference to "plastics" also includes vulcanized fiber. The expression, however, does not apply to materials regarded as textile materials of section XI.

2. This chapter does not cover:
 - (a) Lubricating preparations of 2710 or 3403;
 - (b) Waxes of heading 2712 or 3404;
 - (c) Separate chemically defined organic compounds (chapter 29);
 - (d) Heparin or its salts (heading 3001);
 - (e) Solutions (other than collodions) consisting of any of the products specified in headings 3901 to 3913 in volatile organic solvents when the weight of the solvent exceeds 50 percent of the weight of the solution (heading 3208); stamping foils of heading 3212;
 - (f) Organic surface-active agents or preparations of heading 3402;
 - (g) Resin gums or ester gums (heading 3806);
 - (h) Prepared additives for mineral oils (including gasoline) or for other liquids used for the same purposes as mineral oil (heading 3811);
 - (i) Prepared hydraulic fluids based on polyglycols, silicones or other polymers of Chapter 39 (heading 3819);
 - (j) Diagnostic or laboratory reagents on a backing of plastics (heading 3822);
 - (k) Synthetic rubber, as defined for the purposes of chapter 40, or articles thereof;
 - (l) Saddlery or harness (heading 4201) or trunks, suitcases, handbags or other containers of heading 4202;
 - (m) Plaits, wickerwork or other articles of chapter 46;
 - (n) Wall coverings of heading 4814;
 - (o) Goods of section XI (textiles and textile articles);
 - (p) Articles of section XII (for example, footwear, headgear, umbrellas, sun umbrellas, walking-sticks, whips, riding-crops or parts thereof);
 - (q) Imitation jewelry of heading 7117;
 - (r) Articles of section XVI (machines and mechanical or electrical appliances);
 - (s) Parts of aircraft or vehicles of section XVII;
 - (t) Articles of chapter 90 (for example, optical elements, spectacle frames, drawing instruments);
 - (u) Articles of chapter 91 (for example, clock or watch cases);
 - (v) Articles of chapter 92 (for example, musical instruments or parts thereof);

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII

39-2

Notes (con.)

- (x) Articles of chapter 94 (for example, furniture, lamps and lighting fittings, illuminated signs, prefabricated buildings);
 - (y) Articles of chapter 95 (for example, toys, games, sports equipment); or
 - (z) Articles of chapter 96 (for example, brushes, buttons, slide fasteners, combs, mouthpieces or stems for smoking pipes, cigarette holders or the like, parts of vacuum flasks or the like, pens, mechanical pencils, and monopods, bipods, tripods and similar articles).
3. Headings 3901 to 3911 apply only to goods of a kind produced by chemical synthesis, falling in the following categories:
- (a) Liquid synthetic polyolefins of which less than 60 percent by volume distills at 300 °C, after conversion to 1,013 millibars when a reduced-pressure distillation method is used (headings 3901 and 3902);
 - (b) Resins, not highly polymerized, of the coumarone-indene type (heading 3911);
 - (c) Other synthetic polymers with an average of at least five monomer units;
 - (d) Silicones (heading 3910);
 - (e) Resols (heading 3909) and other prepolymers.

4. The expression "copolymers" covers all polymers in which no single monomer contributes 95 percent or more by weight to the total polymer content.

For the purposes of this chapter, except where the context otherwise requires, copolymers (including co-polycondensates, co-polyaddition products, block copolymers and graft copolymers) and polymer blends are to be classified in the heading covering polymers of that comonomer unit which predominates by weight over every other single comonomer unit. For the purposes of this note, constituent comonomer units of polymers falling in the same heading shall be taken together.

If no single comonomer predominates, copolymers or polymer blends, as the case may be, are to be classified in the heading which occurs last in numerical order among those which equally merit consideration.

5. Chemically modified polymers, that is, those in which only appendages to the main polymer chain have been changed by chemical reaction, are to be classified in the heading appropriate to the unmodified polymer. This provision does not apply to graft copolymers.
6. In headings 3901 to 3914, the expression "primary forms" applies only to the following forms:
- (a) Liquids and pastes, including dispersions (emulsions and suspensions) and solutions;
 - (b) Blocks of irregular shape, lumps, powders (including molding powders), granules, flakes and similar bulk forms.
7. Heading 3915 does not apply to waste, parings and scrap of a single thermoplastic material, transformed into primary forms (headings 3901 to 3914).
8. For the purposes of heading 3917, the expression "tubes, pipes and hoses" means hollow products, whether semimanufactures or finished products, of a kind generally used for conveying, conducting or distributing gases or liquids (for example, ribbed garden hose, perforated tubes). This expression also includes sausage casings and other lay-flat tubing. However, except for the last mentioned, those having an internal cross section other than round, oval, rectangular (in which the length does not exceed 1.5 times the width) or in the shape of a regular polygon are not to be regarded as tubes, pipes and hoses, but as profile shapes.
9. For the purposes of heading 3918, the expression "wall or ceiling coverings of plastics" applies to products in rolls, of a width not less than 45 cm, suitable for wall or ceiling decoration, consisting of plastics fixed permanently on a backing of any material other than paper, the layer of plastics (on the face side) being grained, embossed, colored, design-printed or otherwise decorated.
10. In headings 3920 and 3921, the expression "plates, sheets, film, foil and strip" applies only to plates, sheets, film, foil and strip (other than those of chapter 54) and to blocks of regular geometric shape, whether or not printed or otherwise surface-worked, uncut or cut into rectangles (including squares) but not further worked (even if when so cut they become articles ready for use).
11. Heading 3925 applies only to the following articles, not being products covered by any of the earlier headings of subchapter II:
- (a) Reservoirs, tanks (including septic tanks), vats and similar containers, of a capacity exceeding 300 liters;
 - (b) Structural elements used, for example, in floors, walls or partitions, ceilings or roofs;

Notes (con.)

- (c) Gutters and fittings therefor;
- (d) Doors, windows and their frames and thresholds for doors;
- (e) Balconies, balustrades, fencing, gates and similar barriers;
- (f) Shutters, blinds (including venetian blinds) and similar articles and parts and fittings thereof;
- (g) Large-scale shelving for assembly and permanent installation, for example, in shops, workshops, warehouses;
- (h) Ornamental architectural features, for example, flutings, cupolas, dovecotes; and
- (ij) Fittings and mountings intended for permanent installation in or on doors, windows, staircases, walls or other parts of buildings, for example, knobs, handles, hooks, brackets, towel rails, switch plates and other protective plates.

Subheading Notes

1. Within any one heading of this chapter, polymers (including copolymers) are to be classified according to the following provisions:

- (a) Where there is a subheading named "Other" in the same series:
 - (1) The designation in a subheading of a polymer by the prefix "poly" (for example, polyethylene and polyamide-6,6) means that the constituent monomer unit or monomer units of the named polymer taken together must contribute 95 percent or more by weight of the total polymer content.
 - (2) The copolymers named in subheadings 3901.30, 3901.40, 3903.20, 3903.30 and 3904.30 are to be classified in those subheadings, provided that the comonomer units of the named copolymers contribute 95 percent or more by weight of the total polymer content.
 - (3) Chemically modified polymers are to be classified in the subheading named "Other", provided that the chemically modified polymers are not more specifically covered by another subheading.
 - (4) Polymers not meeting (1), (2), or (3), above, are to be classified in the subheading, among the remaining subheadings in the series, covering polymers of that monomer unit which predominates by weight over every other single comonomer unit. For this purpose, constituent monomer units of polymers falling in the same subheading shall be taken together. Only the constituent comonomer units of the polymers in the series of subheadings under consideration are to be compared.
- (b) Where there is no subheading named "Other" in the same series:
 - (1) Polymers are to be classified in the subheading covering polymers of that monomer unit which predominates by weight over every other single comonomer unit. For this purpose, constituent monomer units of polymers falling in the same subheading shall be taken together. Only the constituent comonomer units of the polymers in the series under consideration are to be compared.
 - (2) Chemically modified polymers are to be classified in the subheading appropriate to the unmodified polymer.

Polymer blends are to be classified in the same subheading as polymers of the same monomer units in the same proportions.

2. For the purposes of subheading 3920.43, the term "plasticizers" includes secondary plasticizers.

Additional U.S. Notes

- 1. For the purposes of this chapter, the term "elastomeric" means a plastics material which after cross-linking can be stretched at 20 °C to at least three times its original length and that, after having been stretched to twice its original length and the stress removed, returns within five minutes to less than 150 percent of its original length. Elastomeric plastics may also contain fillers, extenders, pigments or rubber-processing chemicals, whether or not such plastics material, after the addition of such fillers, extenders, pigments or chemicals, can meet the tests specified in the first part of this note.
- 2. For the purposes of heading 3916, the rate of duty "Free (B)" appearing in the "Special" subcolumn applies only to articles measuring not more than 38.1 cm in length.
- 3. For the purposes of heading 3917, with respect to tubes, pipes and hoses, the rate of duty "Free (C)" appearing in the "Special" subcolumn applies only to tubes, pipes and hoses having attached fittings.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII

39-4

Subheading Notes (con.)

4. For the purposes of heading 3921, the rate of duty "Free (B)" appearing in the "Special" subcolumn applies only to articles measuring not more than 38.1 cm in width and not more than 45.7 cm in length.
5. For the purposes of heading 3924, the expression "household articles" does not include photo albums (see subheading 3926.90.48).
1. For the purposes of statistical reporting number 3904.61.0010, the term "granular" refers to polytetrafluoroethylene (PTFE) resins and raw polymer produced by suspension polymerization as determined by ASTM D 4894-98a or PTFE compounds produced therefrom as determined by ASTM D 4745, or micropowders from such resins or raw polymer as determined by ASTM D 5675 (Group 1, Class 1,4,6).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
I. PRIMARY FORMS						
3901		Polymers of ethylene, in primary forms:				
3901.10		Polyethylene having a specific gravity of less than 0.94:				
3901.10.10	00	Having a relative viscosity of 1.44 or more.....	kg.....	6.5% ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
3901.10.50		Other.....	.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
	10	Linear low density polyethylene.....	kg			
	20	Low density polyethylene, except linear low density polyethylene.....	kg			
	30	Medium density polyethylene.....	kg			
3901.20		Polyethylene having a specific gravity of 0.94 or more:				
3901.20.10	00	Having a relative viscosity of 1.44 or more.....	kg.....	6.5% ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
3901.20.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
3901.30		Ethylene-vinyl acetate copolymers:				
3901.30.20	00	Vinyl acetate-vinyl chloride-ethylene terpolymers, containing by weight less than 50 percent derivatives of vinyl acetate, except those polymerized from aromatic or modified aromatic monomers.....	kg.....	Free ^{1/}		43.5%
3901.30.60	00	Other.....	kg.....	5.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
3901.40.00	00	Ethylene-alpha-olefin copolymers, having a specific gravity of less than 0.94.....	kg.....	6.5% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
3901.90		Other:				
3901.90.10	00	Elastomeric ^{3/}	kg.....	Free ^{1/}		20%
3901.90.55	01	Other: Ethylene copolymers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
3901.90.90	00	Other.....	kg.....	6.5% ^{4/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg +33.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3902		Polymers of propylene or of other olefins, in primary forms:				
3902.10.00	00	Polypropylene.....	kg.....	6.5% ^{5/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33.5%
3902.20		Polyisobutylene:				
3902.20.10	00	Elastomeric.....	kg.....	Free ^{1/}		20%
3902.20.50	00	Other.....	kg.....	6.5% ^{6/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
3902.30.00	00	Propylene copolymers.....	kg.....	6.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
3902.90.00		Other.....	.....	6.5% ^{8/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
	10	Polybutylene.....	kg			
	50	Other.....	kg			
3903		Polymers of styrene, in primary forms:				
3903.11.00	00	Polystyrene: Expandable.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46%
3903.19.00	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46%
3903.20.00	00	Styrene-acrylonitrile (SAN) copolymers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45.5%
3903.30.00	00	Acrylonitrile-butadiene-styrene (ABS) copolymers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, D, E, IL, J, JO, MA, MX, OM, P, PE, SG) 1.3% (KR)	15.4¢/kg + 47%
3903.90		Other:				
3903.90.10	00	Methyl methacrylate-butadiene-styrene (MBS) copolymers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 67.5%
3903.90.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 46%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3904		Polymers of vinyl chloride or of other halogenated olefins, in primary forms:				
3904.10.00	00	Poly(vinyl chloride), not mixed with any other substances.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	43.5%
3904.21.00	00	Other poly(vinyl chloride): Nonplasticized.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
3904.22.00	00	Plasticized.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
3904.30		Vinyl chloride-vinyl acetate copolymers:				
3904.30.20	00	Vinyl acetate-vinyl chloride-ethylene terpolymers, containing by weight less than 50 percent derivatives of vinyl acetate, except those polymerized from aromatic or modified aromatic monomers.....	kg.....	Free ^{1/}		43.5%
3904.30.60	00	Other.....	kg.....	5.3% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
3904.40.00	00	Other vinyl chloride copolymers.....	kg.....	5.3% ^{10/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
3904.50.00	00	Vinylidene chloride polymers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
3904.61.00		Fluoropolymers:				
		Polytetrafluoroethylene (PTFE) ^{1/}.....	.....	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	34.1%
	10	Granular, whether or not filled or compounded (see statistical note 2 to this chapter).....	kg			
	90	Other ^{3/}	kg			
3904.69		Other:				
3904.69.10	00	Elastomeric.....	kg.....	Free ^{1/}		20%
3904.69.50	00	Other.....	kg.....	6.5% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
3904.90		Other:				
3904.90.10	00	Elastomeric.....	kg.....	Free ^{1/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3904 (con.)		Polymers of vinyl chloride or of other halogenated olefins, in primary forms: (con.)				
3904.90 (con.)		Other: (con.)				
3904.90.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3905		Polymers of vinyl acetate or of other vinyl esters, in primary forms; other vinyl polymers in primary forms:				
		Poly(vinyl acetate):				
3905.12.00	00	In aqueous dispersion.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
3905.19.00	00	Other.....	kg.....	4% ^{12/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
		Vinyl acetate copolymers:				
3905.21.00	00	In aqueous dispersion.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
3905.29.00	00	Other.....	kg.....	4% ^{13/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
3905.30.00	00	Poly(vinyl alcohol), whether or not containing unhydrolyzed acetate groups.....	kg.....	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
		Other:				
3905.91		Copolymers:				
3905.91.10	00	Containing by weight 50 percent or more of derivatives of vinyl acetate.....	kg.....	4% ^{14/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
3905.91.50	00	Other.....	kg.....	5.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
3905.99		Other:				
3905.99.30	00	Polyvinyl carbazole (including adjuvants).....	kg.....	Free ^{2/}		43.5%
3905.99.80	00	Other.....	kg.....	5.3% ^{15/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	43.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3906		Acrylic polymers in primary forms:				
3906.10.00	00	Poly(methyl methacrylate).....	kg.....	6.3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37%
3906.90		Other:				
3906.90.10	00	Elastomeric.....	kg.....	Free ^{1/}		20%
3906.90.20	00	Other: Plastics ^{3/}	kg.....	6.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37%
3906.90.50	00	Other ^{16/}	kg.....	4.2% ^{17/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%
3907		Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms:				
3907.10.00	00	Polyacetals.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
3907.20.00	00	Other polyethers ^{3/}	kg.....	6.5% ^{18/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
3907.30.00	00	Epoxide resins.....	kg.....	6.1% ^{19/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 47%
3907.40.00	00	Polycarbonates.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	15.4¢/kg + 45%
3907.50.00	00	Alkyd resins.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3907 (con.)		Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms: (con.)				
3907.61.00		Poly(ethylene terephthalate): Having a viscosity number of 78 ml/g or higher.....	kg.....	6.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 45%
	10	Having a viscosity number of 78 ml/g or more but not more than 88 ml/g.....	kg			
	50	Other.....	kg			
3907.69.00		Other.....	kg.....	6.5% ^{20/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 45%
	10	Having a viscosity number of 70 ml/g or more but less than 78 ml/g.....	kg			
	50	Other.....	kg			
3907.70.00	00	Poly(lactic acid).....	kg.....	6.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 45%
3907.91		Other polyesters: Unsaturated:				
		Allyl resins:				
3907.91.20	00	Allyl resins, uncompounded.....	kg.....	Free ^{1/}		15.4¢/kg + 45%
3907.91.40	00	Other.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
3907.91.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
3907.99		Other:				
3907.99.20	00	Thermoplastic liquid crystal aromatic polyester copolymers.....	kg.....	Free ^{1/}		15.4¢/kg + 45%
3907.99.50		Other.....	.....	6.5% ^{21/}	Free (A*, AU, BH, CA, CL, CO, E, IL, JO, K, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	15.4¢/kg + 45%
	10	Polybutylene terephthalate.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3908		Polyamides in primary forms:				
3908.10.00	00	Polyamide-6, -11, -12, -6,6, -6,9, -6,10 or -6,12.....	kg.....	6.3% ^{22/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51.5%
3908.90		Other:				
3908.90.20	00	Bis(4-amino-3-methylcyclohexyl)methane- isophthalic acid-lauro lactam copolymer.....	kg.....	Free ^{1/}		2.2¢/kg + 33.5%
3908.90.70	00	Other.....	kg.....	6.5% ^{23/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
3909		Amino-resins, phenolic resins and polyurethanes, in primary forms:				
3909.10.00	00	Urea resins; thiourea resins.....	kg.....	6.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	41.5%
3909.20.00	00	Melamine resins.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	41.5%
3909.31.00	00	Other amino-resins: Poly(methylene phenyl isocyanate) (crude MDI, polymeric MDI).....	kg.....	6.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	41.5%
3909.39.00	00	Other.....	kg.....	6.5% ^{24/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	41.5%
3909.40.00	00	Phenolic resins.....	kg.....	6.5% ^{25/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 48%
3909.50		Polyurethanes:				
3909.50.10	00	Elastomeric.....	kg.....	Free ^{1/}		20%
3909.50.20	00	Cements.....	kg.....	2.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
3909.50.50	00	Other.....	kg.....	6.3% ^{26/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 51.5%
3910.00.00	00	Silicones in primary forms ^{27/}	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3911		Petroleum resins, coumarone-indene resins, polyterpenes, polysulfides, polysulfones and other products specified in note 3 to this chapter, not elsewhere specified or included, in primary forms:				
3911.10.00	00	Petroleum resins, coumarone, indene or coumarone-indene resins; polyterpenes ^{16/}	kg.....	6.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 49%
3911.90		Other:				
3911.90.10	00	Elastomeric.....	kg.....	Free ^{1/}		20%
		Other:				
		Containing monomer units which are aromatic or modified aromatic, or which are obtained, derived or manufactured in whole or in part therefrom:				
		Thermoplastic:				
3911.90.15	00	Poly(nitrilomethanetetraarylnitrilo- [2,4,6-tris-(1-methylethyl)-1,3-phenylene]-2,6-bis(1-methylethyl)-phenyl]-ω-[[[2,6-bis(1-methylethyl)-phenyl]amino]methylene]amino carbodiimide or 2,4-diisocyanate-1,3,5-tris(1-methyl-ethyl) homopolymer with polyethylene.....	kg.....	Free ^{1/}		15.4¢/kg + 49%
3911.90.25	00	Other.....	kg.....	6.1% ^{28/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 49%
		Thermosetting:				
3911.90.35	00	1,1'-Bis(methylenedi-4,1-phenylene)-1H-pyrrole-2,5-dione, copolymer with 4,4'-methylenebis(benzeneamine); and Hydrocarbon novolac cyanate ester.....	kg.....	Free ^{1/}		15.4¢/kg + 45%
3911.90.45	00	Other.....	kg.....	5.8% ^{29/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg + 45%
		Other:				
3911.90.70	00	Chlorinated synthetic rubber.....	kg.....	Free ^{1/}		2.2¢/kg + 33.5%
3911.90.90		Other.....		6.5% ^{30/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%
	10	Thermoplastic.....	kg			
	50	Thermosetting.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3912		Cellulose and its chemical derivatives, not elsewhere specified or included, in primary forms:				
3912.11.00	00	Cellulose acetates: Nonplasticized.....	kg.....	5.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	73.5%
3912.12.00	00	Plasticized.....	kg.....	5.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	73.5%
3912.20.00	00	Cellulose nitrates (including collodions).....	kg.....	5.2% ^{31/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	34.5%
3912.31.00		Cellulose ethers: Carboxymethylcellulose and its salts.....	.....	6.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	66%
	10	Containing not less than 90 percent by weight of carboxymethylcellulose.....	kg			
3912.39.00	00	Other.....	kg			
		Other.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	33.5%
3912.90.00		Other.....	.....	5.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	34.5%
	10	α-Cellulose in granular, microcrystalline or powdered forms.....	kg			
	90	Other.....	kg			
3913		Natural polymers (for example, alginic acid) and modified natural polymers (for example, hardened proteins, chemical derivatives of natural rubber), not elsewhere specified or included, in primary forms:				
3913.10.00	00	Alginic acid, its salts and esters.....	kg.....	4.2% ^{32/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3913.90		Other:				
3913.90.10	00	Chemical derivatives of natural rubber.....	kg.....	Free ^{1/}		20%
3913.90.20		Polysaccharides and their derivatives.....	.....	5.8% ^{33/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	50%
	15	Xanthan gum.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3913 (con.)		Natural polymers (for example, alginic acid) and modified natural polymers (for example, hardened proteins, chemical derivatives of natural rubber), not elsewhere specified or included, in primary forms: (con.)				
3913.90 (con.)		Other: (con.)				
3913.90.50	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	2.2¢/kg + 33.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3914.00		Ion-exchangers based on polymers of headings 3901 to 3913, in primary forms:				
3914.00.20	00	Cross-linked polyvinylbenzyltrimethylammonium chloride (Cholestyramine resin USP).....	kg.....	Free ^{1/}		35%
3914.00.60	00	Other.....	kg.....	3.9% ^{34/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, K, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		II. WASTE, PARINGS AND SCRAP; SEMIMANUFACTURES; ARTICLES:				
3915		Waste, parings and scrap, of plastics:				
3915.10.00	00	Of polymers of ethylene.....	kg.....	Free ^{2/}		10%
3915.20.00	00	Of polymers of styrene.....	kg.....	Free ^{2/}		10%
3915.30.00	00	Of polymers of vinyl chloride.....	kg.....	Free ^{2/}		10%
3915.90.00		Of other plastics.....		Free ^{2/}		10%
	10	Of polyethylene terephthalate (PET) plastics.....	kg			
	90	Other.....	kg			
3916		Monofilament of which any cross-sectional dimension exceeds 1 mm, rods, sticks and profile shapes, whether or not surface-worked but not otherwise worked, of plastics:				
3916.10.00	00	Of polymers of ethylene.....	kg.....	5.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{35/}	35%
3916.20.00		Of polymers of vinyl chloride.....		5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	35%
	10	Siding for house or building exterior.....	kg			
	20	Window, door, decking or railing profiles ^{36/}	m kg			
	91	Other.....	kg			
3916.90		Of other plastics:				
3916.90.10	00	Of acrylic polymers.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	40.6%
3916.90.20	00	Other: Racket strings.....	m.....	3.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	30%
3916.90.30	00	Other: Monofilament.....	m.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	50%
3916.90.50	00	Other.....	kg.....	5.8% ^{37/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR) ^{35/}	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3917		Tubes, pipes and hoses and fittings therefor (for example, joints, elbows, flanges), of plastics:				
3917.10		Artificial guts (sausage casings) of hardened protein or of cellulosic plastics materials:				
3917.10.10	00	Of cellulosic plastics materials.....	kg.....	6.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Other:				
3917.10.60	00	Of collagen.....	kg.....	Free ^{2/}		40%
3917.10.90	00	Other.....	kg.....	4.2% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Tubes, pipes and hoses, rigid:				
3917.21.00	00	Of polymers of ethylene.....	kg.....	3.1% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR) ^{38/}	25%
3917.22.00	00	Of polymers of propylene.....	kg.....	3.1% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{38/}	25%
3917.23.00	00	Of polymers of vinyl chloride ^{36/}	kg.....	3.1% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{38/}	25%
3917.29.00		Of other plastics.....	.....	3.1% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{38/}	25%
	50	Less than 200 mm in length.....	thousand kg			
	90	Other ^{36/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3917 (con.)		Tubes, pipes and hoses and fittings therefor (for example, joints, elbows, flanges), of plastics: (con.)				
3917.31.00	00	Other tubes, pipes and hoses: Flexible tubes, pipes and hoses, having a minimum burst pressure of 27.6 MPa.....	kg.....	3.1% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR) ^{38/}	25%
3917.32.00		Other, not reinforced or otherwise combined with other materials, without fittings.....	.....	3.1% ^{39/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
	10	Of polyvinyl chloride.....	kg			
	20	Of polyethylene ^{27/}	kg			
	50	Other ^{36/}	kg			
3917.33.00	00	Other, not reinforced or otherwise combined with other materials, with fittings.....	kg.....	3.1% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR) ^{38/}	25%
3917.39.00		Other.....	.....	3.1% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR) ^{38/}	25%
	10	Reinforced with metal.....	kg			
	20	Other: Of polyvinyl chloride.....	kg			
	50	Other.....	kg			
3917.40.00		Fittings.....	.....	5.3% ^{40/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR) ^{38/}	80%
	10	For brake hoses for the vehicles of subheading 8701.20 or headings 8703, 8704, 8705 or 8711.....	kg			
	90	Other ^{36/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3918		Floor coverings of plastics, whether or not self-adhesive, in rolls or in the form of tiles; wall or ceiling coverings of plastics, as defined in note 9 to this chapter:				
3918.10		Of polymers of vinyl chloride:				
3918.10.10	00	Floor coverings:				
		Vinyl tile.....	m ²	5.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
3918.10.20	00	Other.....	m ²	5.3% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
3918.10.31		Wall or ceiling coverings:				
		With a backing of textile fibers:				
		With a backing of man-made fibers:				
		Over 70 percent by weight of plastics.....	.....	4.2% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
	10	Woven.....	m ²			
	50	Other.....	m ²			
3918.10.32		Other.....	.....	6.5% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	84.5%
	10	Woven.....	m ²			
	50	Other.....	m ²			
3918.10.40		Other.....	.....	5.3% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
	10	Woven.....	m ²			
	50	Other.....	m ²			
3918.10.50	00	Other.....	m ²	4.2% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3918 (con.)		Floor coverings of plastics, whether or not self-adhesive, in rolls or in the form of tiles; wall or ceiling coverings of plastics, as defined in note 9 to this chapter: (con.)				
3918.90		Of other plastics:				
3918.90.10	00	Floor coverings.....	m ²	5.3% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
		Wall or ceiling coverings:				
		With a backing of textile fibers:				
3918.90.20	00	With a backing of man-made fibers.....	m ²	6.5% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	84.5%
3918.90.30	00	Other.....	m ²	5.3% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
3918.90.50	00	Other.....	m ²	4.2% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3919		Self-adhesive plates, sheets, film, foil, tape, strip and other flat shapes, of plastics, whether or not in rolls:				
3919.10		In rolls of a width not exceeding 20 cm:				
3919.10.10		Having a light-reflecting surface produced in whole or in part by glass grains (ballotini).....		6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	50%
	10	Pavement marking tape.....	m ² kg			
	50	Other.....	kg			
3919.10.20		Other.....		5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	40%
	10	Filament reinforced tape.....	m ² kg			
	20	Electrical tape ^{36/}	m ² kg			
		Other:				
		Transparent tape, not exceeding 55 m in length:				
	30	Not exceeding 5 cm in width ^{36/}	m ² kg			
	40	Other.....	m ² kg			
	55	Other ^{16/}	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3919 (con.)		Self-adhesive plates, sheets, film, foil, tape, strip and other flat shapes, of plastics, whether or not in rolls: (con.)				
3919.90		Other:				
3919.90.10	00	Having a light-reflecting surface produced in whole or in part by glass grains (ballotini).....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	50%
3919.90.50		Other.....		5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	40%
	10	Reflectorized sheeting.....	m ² kg			
	20	Filament reinforced tape.....	m ² kg			
	30	Electrical tape.....	m ² kg			
	40	Transparent tape ^{27/}	m ² kg			
	60	Other ^{3/}	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3920		Other plates, sheets, film, foil and strip, of plastics, noncellular and not reinforced, laminated, supported or similarly combined with other materials:				
3920.10.00	00	Of polymers of ethylene ^{3/}	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3920.20.00		Of polymers of propylene.....	.....	4.2% ^{41/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
	15	Strip put up in packaging for use as decorative or gift-wrapping ribbon.....	kg			
	20	Gift wrap.....	kg			
	55	Other ^{36/}	kg			
3920.30.00	00	Of polymers of styrene.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	35%
3920.43		Of polymers of vinyl chloride: Containing by weight not less than 6 percent of plasticizers:				
3920.43.10	00	Made in imitation of patent leather.....	m ² kg	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
3920.43.50	00	Other ^{36/}	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3920.49.00	00	Other ^{36/}	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3920 (con.)		Other plates, sheets, film, foil and strip, of plastics, noncellular and not reinforced, laminated, supported or similarly combined with other materials: (con.)				
3920.51		Of acrylic polymers:				
3920.51.10	00	Of poly(methyl methacrylate):				
		Flexible.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	25%
3920.51.50	00	Other.....	kg.....	6.5% ^{42/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	48.2%
3920.59		Other:				
3920.59.10	00	Flexible.....	kg.....	6% ^{43/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3920.59.40	00	Other:				
		Transparent sheeting containing 30 percent or more by weight of lead.....	kg.....	Free ^{1/}		51.7%
3920.59.80	00	Other.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3920 (con.)		Other plates, sheets, film, foil and strip, of plastics, noncellular and not reinforced, laminated, supported or similarly combined with other materials: (con.)				
		Of polycarbonates, alkyd resins, polyallyl esters or other polyesters:				
3920.61.00	00	Of polycarbonates.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
3920.62.00		Of poly(ethylene terephthalate).....	.....	4.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
		Metallized PET film:				
	20	Gift wrap.....	kg			
	50	Other.....	kg			
	90	Other ^{16/}	kg			
3920.63		Of unsaturated polyesters:				
3920.63.10	00	Flexible.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3920.63.20	00	Other.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
3920.69.00	00	Of other polyesters.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3920 (con.)		Other plates, sheets, film, foil and strip, of plastics, noncellular and not reinforced, laminated, supported or similarly combined with other materials: (con.)				
		Of cellulose or its chemical derivatives:				
3920.71.00	00	Of regenerated cellulose.....	kg.....	6.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	45%
3920.73.00	00	Of cellulose acetate.....	kg.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	30.5%
3920.79		Of other cellulose derivatives:				
3920.79.05	00	Of vulcanized fiber.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Other:				
3920.79.10	00	Film, strip and sheets, not over 0.076 mm in thickness.....	kg.....	6.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	45%
3920.79.50	00	Other.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	28.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3920 (con.)		Other plates, sheets, film, foil and strip, of plastics, noncellular and not reinforced, laminated, supported or similarly combined with other materials: (con.) Of other plastics:				
3920.91.00	00	Of poly(vinyl butyral).....	kg.....	4.2% ^{44/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3920.92.00	00	Of polyamides.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3920.93.00	00	Of amino-resins.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
3920.94.00	00	Of phenolic resins.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
3920.99		Of other plastics: Film, strip and sheets, all the foregoing which are flexible:				
3920.99.10	00	Over 0.152 mm in thickness, and not in rolls.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	25%
3920.99.20	00	Other ^{36/}	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3920.99.50	00	Other.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3921		Other plates, sheets, film, foil and strip, of plastics:				
		Cellular:				
3921.11.00	00	Of polymers of styrene.....	kg	5.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
3921.12		Of polymers of vinyl chloride:				
		Combined with textile materials:				
		Products with textile components in which man-made fibers predominate by weight over any other single textile fiber:				
3921.12.11	00	Over 70 percent by weight of plastics ^{36/}	m ² kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3921.12.15	00	Other (229).....	m ² kg	6.5% ^{1/}	Free (AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	84.5%
3921.12.19		Other.....		5.3% ^{1/}	Free(A, AU, B, , BH, CA, CL, D, E, IL, J, JO, KR, MA, MX, OM, P, PE, SG)	40%
	10	Products with textile components in which vegetable fibers predominate by weight over any other single textile fiber.....	m ² kg			
	50	Other.....	m ² kg			
3921.12.50	00	Other ^{36/}	kg	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3921 (con.)		Other plates, sheets, film, foil and strip, of plastics: (con.)				
		Cellular: (con.)				
3921.13		Of polyurethanes:				
		Combined with textile materials:				
		Products with textile components in which				
		man-made fibers predominate by weight over				
		any other single textile fiber:				
3921.13.11	00	Over 70 percent by weight of plastics.....	m ² kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3921.13.15	00	Other (229) ^{36/}	m ² kg	6.5% ^{1/}	Free (AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	84.5%
3921.13.19		Other.....		5.3% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E', IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Products with textile components in which				
		vegetable fibers predominate by weight	m ² kg			
	50	Other.....	m ² kg			
3921.13.50	00	Other.....	kg.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3921.14.00	00	Of regenerated cellulose ^{36/}	kg.....	6.5% ^{45/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
3921.19.00	00	Of other plastics ^{16/}	kg.....	6.5% ^{46/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3921 (con.) 3921.90		Other plates, sheets, film, foil and strip, of plastics: (con.) Other: Combined with textile materials and weighing not more than 1.492 kg/m ² : Products with textile components in which man-made fibers predominate by weight over any other single textile fiber:				
3921.90.11	00	Over 70 percent by weight of plastics ^{36/}	m ² kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
3921.90.15	00	Other (229) ^{36/}	m ² kg	6.5% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	84.5%
3921.90.19		Other.....		5.3% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Products with textile components in which vegetable fibers predominate by weight over any other single textile fiber.....	m ² kg			
	50	Other ^{36/}	m ² kg			
3921.90.21	00	Combined with textile materials and weighing more than 1.492 kg/m ² : Products with textile components in which cotton predominates by weight over any other single textile fiber.....	m ² kg	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	40%
3921.90.25		Products with textile components in which man-made fibers predominate by weight over any other single textile fiber.....		6.5% ^{1/}	Free (AU, BH, CA, CL, E*, IL, J*, JO, MA, MX, OM, P, PE, SG) 1.3% (KR)	83.5%
	10	Over 70 percent by weight of plastics.....	m ² kg			
	50	Other (229).....	m ² kg			
3921.90.29	00	Other.....	kg.....	4.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3921 (con.) 3921.90 (con.)		Other plates, sheets, film, foil and strip, of plastics: (con.) Other: (con.)				
3921.90.40		Other: Flexible.....		4.2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR) ^{47/}	25%
	10	Reinforced with paper.....	kg			
	90	Other ^{36/}	kg			
3921.90.50		Other.....		4.8% ^{1/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR) ^{47/}	42.5%
	10	High pressure paper reinforced decorative laminates.....	m ² kg			
	50	Other.....	m ² kg			
3922		Baths, shower baths, sinks, washbasins, bidets, lavatory pans, seats and covers, flushing cisterns and similar sanitary ware, of plastics:				
3922.10.00	00	Baths, shower baths, sinks and washbasins.....	No. and kg.....	6.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	56%
3922.20.00	00	Lavatory seats and covers.....	No.....	6.3%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	56%
3922.90.00	00	Other.....	No. and kg.....	6.3% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	56%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3923		Articles for the conveyance or packing of goods, of plastics; stoppers, lids, caps and other closures, of plastics:				
3923.10		Boxes, cases, crates and similar articles:				
3923.10.20	00	Specially shaped or fitted for the conveyance or packing of semiconductor wafers, masks or reticles of subheadings 3923.10 or 8486.90.....	kg.....	Free ^{2/}		80%
3923.10.90	00	Other ^{48/}	kg.....	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	80%
3923.21.00		Sacks and bags (including cones): Of polymers of ethylene.....	.....	3% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	80%
	11	Reclosable, with integral extruded closure: With no single side exceeding 75 mm in length.....	thousand			
	20	Other, with sliders that open or close the seal.....	thousand			
	30	Other.....	thousand			
	80	Other: With no single side exceeding 75 mm in length.....	thousand			
	85	Polyethylene retail carrier bags (PRCBs) with handles (including drawstrings), with no length or width shorter than 6 inches (152.4 mm) or longer than 40 inches (1,016 mm).....	thousand			
	95	Other.....	thousand			
3923.29.00	00	Of other plastics.....	kg.....	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	80%
3923.30.00		Carboys, bottles, flasks and similar articles.....	.....	3% ^{49/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	80%
	10	Of a capacity not exceeding 50 ml.....	thousand			
	90	Other.....	kg			
3923.40.00		Spools, cops, bobbins and similar supports.....	.....	5.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%
	10	Photographic film reels and reel cans.....	kg			
	50	Other.....	kg			
3923.50.00	00	Stoppers, lids, caps and other closures ^{48/}	No. and kg.....	5.3% ^{50/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3923 (con.)		Articles for the conveyance or packing of goods, of plastics; stoppers, lids, caps and other closures, of plastics: (con.)				
3923.90.00		Other.....		3% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	80%
		Buckets and pails, with or without lids or other closures, having a capacity of:				
	12	Less than 11.36 liters (3 gallons).....	No.			
	14	11.36 liters (3 gallons) or more, but not more than 22.71 liters (6 gallons).....	No.			
	16	22.71 liters (6 gallons) or more.....	No.			
	80	Other ^{51/}	No. and kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3924		Tableware, kitchenware, other household articles and hygienic or toilet articles, of plastics:				
3924.10		Tableware and kitchenware:				
3924.10.10	00	Salt, pepper, mustard and ketchup dispensers and similar dispensers.....	No. and kg.....	3.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	80%
3924.10.20	00	Plates, cups, saucers, soup bowls, cereal bowls, sugar bowls, creamers, gravy boats, serving dishes and platters.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	84.5%
3924.10.30	00	Trays.....	No.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
3924.10.40	00	Other.....	No. and kg.....	3.4% ^{52/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	80%
3924.90		Other:				
3924.90.05	00	Nursing nipples and finger cots.....	gross.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3924.90.10		Curtains and drapes, including panels and valances; napkins, table covers, mats, scarves, runners, doilies, centerpieces, antimacassars and furniture slipcovers; and like furnishings.....		3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Curtains and drapes.....	kg			
	50	Other.....	No. and kg			
3924.90.20	00	Picture frames.....	No. and kg.....	3.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	80%
3924.90.56		Other.....		3.4% ^{53/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
	10	Gates for confining children or pets.....	No.			
	50	Other.....	No. and kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3925		Builders' ware of plastics, not elsewhere specified or included:				
3925.10.00	00	Reservoirs, tanks, vats and similar containers, of a capacity exceeding 300 liters.....	No. and kg.....	6.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	56%
3925.20.00		Doors, windows and their frames and thresholds for doors.....		5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%
	10	Doors and door frames.....	No. kg			
	20	Windows and window frames.....	No. kg			
	91	Other.....	No. and kg			
3925.30		Shutters, blinds (including venetian blinds) and similar articles and parts thereof:				
3925.30.10	00	Blinds (including venetian blinds).....	No.....	3.3%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3925.30.50	00	Other.....	No. and kg.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
3925.90.00	00	Other.....	No. and kg.....	5.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3926		Other articles of plastics and articles of other materials of headings 3901 to 3914:				
3926.10.00	00	Office or school supplies.....	kg.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%
3926.20		Articles of apparel and clothing accessories (including gloves, mittens and mitts):				
		Gloves, mittens and mitts:				
3926.20.10	10	Seamless.....	doz.prs.	Free		25%
	20	Surgical and medical.....	doz.prs.			
	50	Other:				
		Disposable.....	doz.prs.			
		Other.....	doz.prs.			
3926.20.20	00	Other:				
		Specially designed for use in sports:				
		Baseball and softball gloves and mitts.....	No.....	Free ^{2/}		30%
3926.20.30	00	Other.....	No.....	3% ^{54/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
3926.20.40		Other.....		6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Disposable.....	doz.prs.			
	50	Other.....	doz.prs.			
3926.20.60	00	Other:				
		Plastic rainwear, including jackets, coats, ponchos, parkas and slickers, featuring an outer shell of polyvinyl chloride plastic with or without attached hoods, valued not over \$10 per unit.....	doz.....	Free ^{2/}		25%
3926.20.90		Other.....		5% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Aprons.....	doz.			
	50	Other.....	doz.			
3926.30		Fittings for furniture, coachwork or the like:				
3926.30.10	00	Handles and knobs.....	kg.....	6.5% ^{55/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	57.5%
3926.30.50	00	Other.....	kg.....	5.3%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3926 (con.)		Other articles of plastics and articles of other materials of headings 3901 to 3914: (con.)				
3926.40.00		Statuettes and other ornamental articles.....		5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%
	10	Bows and similar products for decorative purposes including gift-packaging and the like.....	No.			
	90	Other.....	No.			
3926.90		Other:				
3926.90.10	00	Buckets and pails.....	No.....	3.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
3926.90.16	00	Pacifiers.....	gross.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3926.90.21	00	Ice bags; douche bags, enema bags, hot water bottles, and fittings therefor; invalid and similar nursing cushions; dress shields; pessaries; prophylactics; bulbs for syringes; syringes (other than hypodermic syringes) and fittings therefor, not in part of glass or metal.....	No.....	4.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
3926.90.25	00	Handles and knobs, not elsewhere specified or included, of plastics.....	kg.....	6.5%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	57.5%
3926.90.30	00	Parts for yachts or pleasure boats of heading 8903; parts of canoes, racing shells, pneumatic craft and pleasure boats which are not of a type designed to be principally used with motors or sails ^{48/}	kg.....	4.2% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	30%
		Beads, bugles and spangles, not strung (except temporarily) and not set; articles thereof, not elsewhere specified or included:				
3926.90.33	00	Handbags.....	No.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
3926.90.35	00	Other.....	kg.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3926 (con.)		Other articles of plastics and articles of other materials of headings 3901 to 3914: (con.)				
3926.90 (con.)		Other: (con.)				
3926.90.40	00	Imitation gemstones.....	kg.....	2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	20%
3926.90.45		Gaskets, washers and other seals.....	.....	3.5% ^{2/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	25%
	10	O-Rings.....	No.			
	90	Other.....	No.			
3926.90.48	00	Photo albums.....	No.....	3.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
3926.90.50	00	Frames or mounts for photographic slides.....	kg.....	3.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3926 (con.)		Other articles of plastics and articles of other materials of headings 3901 to 3914: (con.)				
3926.90 (con.)		Other: (con.)				
		Belting and belts, for machinery:				
		Containing textile fibers:				
3926.90.55	00	V-belts.....	kg	5.1% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Other:				
3926.90.56	00	With textile components in which vegetable fibers predominate by weight over any other textile fiber.....	kg	5.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		With textile components in which man-made fibers predominate by weight over any other textile fiber.....	kg	6.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	74%
		Other.....	kg	2.4% ^{56/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	25%
		Other.....	.....	4.2% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	25%
	10	Synchronous belts.....	No.		0.8% (KR)	
	90	Other.....	kg			
3926.90.65		Clothespins:				
		Spring type.....	.....	4.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8.4%
	10	Valued not over 80 cents per gross.....	Gross			
	20	Valued over 80 cents but not over \$1.35 per gross.....	Gross			
	30	Valued over \$1.35 but not over \$1.70 per gross.....	Gross			
	50	Valued over \$1.70 per gross.....	Gross			
3926.90.70	00	Other.....	Gross.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3926 (con.)		Other articles of plastics and articles of other materials of headings 3901 to 3914: (con.)				
3926.90 (con.)		Other: (con.)				
3926.90.75	00	Pneumatic mattresses and other inflatable articles, not elsewhere specified or included.....	No.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
39-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
3926 (con.)		Other articles of plastics and articles of other materials of headings 3901 to 3914: (con.)				
3926.90 (con.)		Other: (con.)				
3926.90.77	00	Waterbed mattresses and liners, and parts of the foregoing.....	No.....	2.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.4% (KR)	25%
3926.90.83	00	Empty cartridges and cassettes for typewriter and machine ribbons.....	No.....	5.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%
3926.90.85	00	Fasteners, in clips suitable for use in a mechanical attaching device.....	kg.....	6.5% ^{57/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	60%
3926.90.87	00	Flexible plastic document binders with tabs, rolled or flat.....	No.....	5.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%
3926.90.94	00	Cards, not punched, suitable for use as, or in making, jacquard cards; Jacquard cards and jacquard heads for power-driven weaving machines, and parts thereof; and Transparent sheeting of plastics containing 30 percent or more by weight of lead.....	X.....	Free ^{2/}		80%
3926.90.96	00	Casing for bicycle derailleur cables; and casing for cable or inner wire for caliper and cantilever brakes, whether or not cut to length.....	kg.....	Free ^{2/}		25%
3926.90.99		Other.....		5.3% ^{58/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%
	05	Elastic bands made wholly of plastics.....	kg			
	10	Laboratory ware.....	No.			
	25	Reflective triangular warning signs for road use....	No.			
	30	Ladders.....	No.			
	40	Covers, rings and frames for manholes; catch basins; drainage gates and frames thereof; cleanout covers and frames thereof; valve, service and meter boxes.....	No.			
	90	Other.....	No. and kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
Endnotes--page 39 - 43

- 1/ See 9903.88.02.
- 2/ See 9903.88.03.
- 3/ See 9903.88.12.
- 4/ See 9902.10.64 and 9903.88.02.
- 5/ See 9902.10.65 and 9903.88.02.
- 6/ See 9902.10.66, 9902.10.67 and 9903.88.02.
- 7/ See 9902.10.68, 9902.10.69, 9902.10.70, 9903.88.02.
- 8/ See 9902.10.71, 9902.10.72, 9902.10.73 and 9903.88.02.
- 9/ See 9902.10.75, 9902.10.76 and 9903.88.02.
- 10/ See 9902.10.77, 9902.10.78 and 9903.88.02.
- 11/ See 9902.10.79, 9902.10.80, 9902.10.81, 9902.10.82, 9902.10.83, 9902.10.84, 9902.10.85, 9902.10.86, 9902.10.87, 9902.10.88, 9902.10.89, 9902.10.90, 9902.10.91, 9902.10.92, 9902.10.93, 9902.10.94, 9902.10.95, 9902.10.96, 9902.10.97 and 9903.88.02.
- 12/ See 9902.10.98, 9902.10.99 and 9903.88.02.
- 13/ See 9902.11.01 and 9903.88.02.
- 14/ See 9902.11.02 and 9903.88.02.
- 15/ See 9902.11.03 and 9903.88.02.
- 16/ See 9903.88.17 and 9903.88.20.
- 17/ See 9902.11.04, 9902.11.05, 9902.11.06, 9902.11.07, 9902.11.08, 9902.11.09, 9902.11.10, 9902.11.11 and 9903.88.02.
- 18/ See 9902.11.12, 9902.11.13, 9902.11.14 and 9903.88.02.
- 19/ See 9902.11.15, 9902.11.16, 9902.11.17 and 9903.88.02.
- 20/ See 9902.11.18 and 9903.88.02.
- 21/ See 9902.11.19, 9902.11.20, 9902.11.21, 9902.11.23, 9902.11.24, 9902.11.26, 9902.11.27, 9902.11.28, 9902.11.29 and 9903.88.02.
- 22/ See 9902.11.30, 9902.11.31 and 9903.88.02.
- 23/ See 9902.11.32, 9902.11.33 and 9903.88.02.
- 24/ See 9902.11.34 and 9903.88.03.
- 25/ See 9902.11.35, 9902.11.36, 9902.11.37 and 9903.88.02.
- 26/ See 9902.11.38, 9902.11.39, 9902.11.40, 9902.11.41, 9902.11.42 and 9903.88.02.
- 27/ See 9903.88.20.
- 28/ See 9902.11.43, 9902.11.44, 9902.11.45 and 9903.88.02.
- 29/ See 9902.11.46, 9902.11.47 and 9903.88.02.
- 30/ See 9902.11.48, 9902.11.49, 9902.11.50, 9902.11.51, 9902.11.52, 9902.11.53, 9902.11.54, 9902.11.55, 9902.11.56 and 9903.88.02.
- 31/ See 9902.11.57, 9902.11.58 and 9903.88.02.
- 32/ See 9902.11.59, 9902.11.60, 9902.11.61 and 9902.11.62.
- 33/ See 9902.11.63 and 9903.88.03.
- 34/ See 9902.11.64, 9902.11.65, 9902.11.66, 9902.11.67, 9902.11.68, 9902.11.69, 9902.11.70, 9902.11.71, 9902.11.72, 9902.11.73, 9902.11.74, 9902.11.75, 9902.11.76, 9902.11.77, 9902.11.78 and 9903.88.02.
- 35/ See additional U.S. note 2 to this chapter.
- 36/ See 9903.88.17.
- 37/ See 9902.11.79 and 9903.88.02.
- 38/ See additional U.S. note 3 to this chapter.
- 39/ See 9902.11.80, 9902.11.81 and 9903.88.02.
- 40/ See 9902.11.82 and 9903.88.02.
- 41/ See 9902.11.83 and 9903.88.02.
- 42/ See 9902.11.84 and 9903.88.02.
- 43/ See 9902.11.85 and 9903.88.02.
- 44/ See 9902.11.86 and 9903.88.02.
- 45/ See 9902.11.87 and 9903.88.02.
- 46/ See 9902.11.88, 9902.11.89 and 9903.88.02.
- 47/ See additional U.S. note 4 to this chapter.
- 48/ See 9903.88.13.
- 49/ See 9902.11.90 and 9903.88.03.
- 50/ See 9902.11.91, 9902.11.92, 9902.11.93, 9902.11.94 and 9903.88.03.
- 51/ See 9903.88.18.
- 52/ See 9902.11.95, 9902.11.96 and 9902.11.97.
- 53/ See 9902.11.98 and 9902.11.99.
- 54/ See 9902.12.01 and 9903.88.03.
- 55/ See 9902.12.02.
- 56/ See 9902.12.03 and 9903.88.03.
- 57/ See 9902.12.04.
- 58/ See 9902.12.05, 9902.12.06, 9902.12.07, 9902.12.08, 9902.12.09, 9902.12.10, 9902.12.11, 9902.12.12, 9902.12.13, 9902.12.14, 9902.12.15, 9902.12.16, 9902.12.17, 9902.12.18, 9902.12.19, 9902.12.20, 9902.12.21, 9902.12.22, 9902.12.23, 9902.12.24, 9902.12.25, 9902.12.26, 9902.12.27 and 9902.12.28.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 40

RUBBER AND ARTICLES THEREOF

VII
40-1

Notes

1. Except where the context otherwise requires, throughout the tariff schedule the expression "rubber" means the following products, whether or not vulcanized or hard: natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, synthetic rubber, factice derived from oils and such substances reclaimed.
2. This chapter does not cover:
 - (a) Goods of section XI (textiles and textile articles);
 - (b) Footwear or parts thereof of chapter 64;
 - (c) Headgear or parts thereof (including bathing caps) of chapter 65;
 - (d) Mechanical or electrical appliances or parts thereof of section XVI (including electrical goods of all kinds), of hard rubber;
 - (e) Articles of chapter 90, 92, 94 or 96; or
 - (f) Articles of chapter 95 (other than sports gloves, mittens and mitts and articles of headings 4011 to 4013).
3. In headings 4001 to 4003 and 4005, the expression "primary forms" applies only to the following forms :
 - (a) Liquids and pastes (including latex, whether or not prevulcanized, and other dispersions and solutions);
 - (b) Blocks of irregular shape, lumps, bales, powders, granules, crumbs and similar bulk forms.
4. In note 1 to this chapter and in heading 4002, the expression "synthetic rubber" applies to:
 - (a) Unsaturated synthetic substances which can be irreversibly transformed by vulcanization with sulfur into non-thermoplastic substances which, at a temperature between 18°C and 29°C, will not break on being extended to three times their original length and will return, after being extended to twice their original length, within a period of 5 minutes, to a length not greater than 1-1/2 times their original length. For the purposes of this test, substances necessary for the cross-linking, such as vulcanizing activators or accelerators, may be added; the presence of substances as provided for by note 5(b)(ii) and (iii) is also permitted. However, the presence of any substances not necessary for the cross-linking, such as extenders, plasticizers and fillers, is not permitted;
 - (b) Thioplasts (TM); and
 - (c) Natural rubber modified by grafting or mixing with plastics, depolymerized natural rubber, mixtures of unsaturated synthetic substances with saturated synthetic high polymers provided that all the above-mentioned products comply with the requirements concerning vulcanization, elongation and recovery in (a) above.
5. (a) Headings 4001 and 4002 do not apply to any rubber or mixture of rubbers which has been compounded, before or after coagulation, with:
 - (i) Vulcanizing agents, accelerators, retarders or activators (other than those added for the preparation of prevulcanized rubber latex);
 - (ii) Pigments or other coloring matter other than those added solely for the purpose of identification;
 - (iii) Plasticizers or extenders (except mineral oil in the case of oil-extended rubber), fillers, reinforcing agents, organic solvents or any other substances, except those permitted under (b);
- (b) The presence of the following substances in any rubber or mixture of rubbers shall not affect its classification in heading 4001 or 4002, as the case may be, provided that such rubber or mixture of rubbers retains its essential character as a raw material:
 - (i) Emulsifiers or antitack agents;
 - (ii) Small amounts of breakdown products of emulsifiers;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII

40-2

Notes (con.)

(iii) Very small amounts of the following: heat-sensitive agents (generally for obtaining thermosensitive rubber latexes), cationic surface-active agents (generally for obtaining electro-positive rubber latexes), antioxidants, coagulants, crumbling agents, freeze-resisting agents, peptizers, preservatives, stabilizers, viscosity-control agents or similar special-purpose additives.

6. For the purposes of heading 4004 the expression "waste, parings and scrap" means rubber waste, parings and scrap from the manufacture or working of rubber and rubber goods definitely not usable as such because of cutting-up, wear or other reasons.
7. Thread wholly of vulcanized rubber, of which any cross-sectional dimension exceeds 5 mm, is to be classified as strip, rods or profile shapes, of heading 4008.
8. Heading 4010 includes conveyor or transmission belts or belting of textile fabric impregnated, coated, covered or laminated with rubber or made from textile yarn or cord impregnated, coated, covered or sheathed with rubber.
9. In headings 4001, 4002, 4003, 4005 and 4008, the expressions "plates", "sheets" and "strip" apply only to plates, sheets and strip, and to blocks of regular geometric shape, uncut or simply cut to rectangular (including square) shape, whether or not having the character of articles and whether or not printed or otherwise surface-worked, but not otherwise cut to shape or further worked.

In heading 4008 the expressions "rods" and "profile shapes" apply only to such products, whether or not cut to length or surface-worked but not otherwise worked.

Additional U.S. notes

1. For the purposes of subheading 4008.21, the rate of duty "Free (B)" appearing in the "Special" subcolumn applies only to articles measuring not more than 38.1 cm in width and not more than 45.7 cm in length.
2. For the purposes of subheading 4008.29, the rate of duty "Free (C)" appearing in the "Special" subcolumn applies only to profile shapes that are cut to size.
3. For the purposes of heading 4017, the rate of duty "Free (C)" appearing in the "Special" subcolumn applies only to tubes and pipes having attached fittings.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4001		Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip:				
4001.10.00	00	Natural rubber latex, whether or not pre-vulcanized.....	kg ^{1/}	Free ^{2/}		Free
4001.21.00		Natural rubber in other forms:				
		Smoked sheets.....		Free ^{2/}		Free
	10	Grade 1.....	kg			
	20	Grade 2.....	kg			
	30	Grade 3.....	kg			
	50	Other.....	kg			
4001.22.00		Technically specified natural rubber (TSNR).....		Free ^{2/}		Free
	05	Grade 5.....	kg			
	10	Grade CV.....	kg			
	15	Grade L.....	kg			
	20	Grade 10.....	kg			
	25	Grade 20.....	kg			
	50	Other.....	kg			
4001.29.00	00	Other.....	kg	Free ^{2/}		Free
4001.30.00		Balata, gutta-percha, guayule, chicle and similar natural gums.....		Free ^{2/}		Free
	05	Balata.....	kg			
	10	Gutta-percha and guttas, not elsewhere specified or included.....	kg			
	20	Chicle.....	kg			
	55	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4002		Synthetic rubber and factice derived from oils, in primary forms or in plates, sheets or strip; mixtures of any product of heading 4001 with any product of this heading, in primary forms or in plates, sheets or strip:				
		Styrene-butadiene rubber (SBR); carboxylated styrene-butadiene rubber (XSBR):				
4002.11.00	00	Latex.....	kg.....	Free ^{2/}		20%
4002.19.00		Other.....		Free ^{2/}		20%
		Containing 50 percent or less styrene by weight of the dry polymer:				
	14	Styrene-butadiene-styrene block co- polymers produced by solution polymerization (SBS, thermoplastic elastomers), in granules, crumbs or powders.....	kg			
	15	Styrene-butadiene rubber produced by emulsion polymerization (E-SBR) in bales.....	kg			
	16	Styrene-butadiene rubber produced by solution polymerization (S-SBR) in bales.....	kg			
	19	Other.....	kg			
	20	Containing over 50 percent styrene by weight of the dry polymer.....	kg			
4002.20.00	00	Butadiene rubber (BR).....	kg.....	Free ^{2/}		20%
		Isobutene-isoprene (butyl) rubber (IIR); halo-isobutene-isoprene rubber (CIIR or BIIR):				
4002.31.00	00	Isobutene-isoprene (butyl) rubber (IIR).....	kg.....	Free ^{2/}		20%
4002.39.00	00	Other.....	kg.....	Free ^{2/}		20%
		Chloroprene (chlorobutadiene) rubber (CR):				
4002.41.00	00	Latex.....	kg.....	Free ^{2/}		20%
4002.49.00	00	Other.....	kg.....	Free ^{2/}		20%
		Acrylonitrile-butadiene rubber (NBR):				
4002.51.00	00	Latex.....	kg.....	Free ^{2/}		20%
4002.59.00	00	Other.....	kg.....	Free ^{2/}		20%
4002.60.00	00	Isoprene rubber (IR).....	kg.....	Free ^{2/}		20%
4002.70.00	00	Ethylene-propylene-nonconjugated diene rubber (EPDM).....	kg.....	Free ^{2/}		20%
4002.80.00	00	Mixtures of any product of heading 4001 with any product of this heading.....	kg.....	Free ^{2/}		20%
		Other:				
4002.91.00	00	Latex.....	kg.....	Free ^{2/}		20%
4002.99.00	00	Other.....	kg.....	Free ^{2/}		20%
4003.00.00	00	Reclaimed rubber in primary forms or in plates, sheets or strip.....	kg.....	Free ^{2/}		Free
4004.00.00	00	Waste, parings and scrap of rubber (other than hard rubber) and powders and granules obtained therefrom.....	kg.....	Free ^{2/}		Free
4005		Compounded rubber, unvulcanized, in primary forms or in plates, sheets or strip:				
4005.10.00	00	Compounded with carbon black or silica.....	kg.....	Free ^{2/}		20%
4005.20.00	00	Solutions; dispersions other than those of subheading 4005.10.....	kg.....	Free ^{2/}		20%
		Other:				
4005.91.00	00	Plates, sheets, and strip.....	kg.....	Free ^{2/}		20%
4005.99.00	00	Other.....	kg.....	Free ^{2/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4006		Other forms (for example, rods, tubes and profile shapes) and articles (for example, discs and rings), of unvulcanized rubber:				
4006.10.00	00	"Camel-back" strips for retreading rubber tires.....	kg	2.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4006.90		Other:				
4006.90.10	00	Of natural rubber.....	kg	Free ^{2/}		35%
4006.90.50	00	Other.....	kg	2.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4007.00.00	00	Vulcanized rubber thread and cord.....	kg	Free ^{2/}		35%
4008		Plates, sheets, strip, rods and profile shapes, of vulcanized rubber other than hard rubber:				
		Of cellular rubber:				
		Plates, sheets and strip:				
4008.11						
4008.11.10	00	Of natural rubber.....	kg	Free ^{2/}		25%
4008.11.50	00	Other.....	kg	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4008.19		Other:				
		Of natural rubber:				
4008.19.20	00	Profile shapes.....	kg	Free ^{2/}		25%
4008.19.40	00	Other.....	kg	Free ^{2/}		25%
		Other:				
4008.19.60	00	Profile shapes.....	kg	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4008.19.80	00	Other.....	kg	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Of noncellular rubber:				
4008.21.00	00	Plates, sheets and strip.....	kg	Free ^{2/}		40%
4008.29		Other:				
4008.29.20	00	Profile shapes.....	kg	2.9% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{3/4/}	35%
4008.29.40	00	Other.....	kg	2.9% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{3/}	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4009		Tubes, pipes and hoses, of vulcanized rubber other than hard rubber, with or without their fittings (for example, joints, elbows, flanges):				
		Not reinforced or otherwise combined with other materials:				
4009.11.00	00	Without fittings.....	kg.....	2.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4009.12.00		With fittings.....	.....	2.5%	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Brake hoses for the vehicles of subheading 8701.20 or headings 8702, 8703, 8704, 8705 or 8711.....	kg			
	50	Other.....	kg			
4009.21.00	00	Reinforced or otherwise combined only with metal: Without fittings.....	kg.....	2.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4009.22.00		With fittings.....	.....	2.5% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Brake hoses for the vehicles of subheading 8701.20 or headings 8702, 8703, 8704, 8705 or 8711.....	kg			
	50	Other.....	kg			
4009.31.00	00	Reinforced or otherwise combined only with textile materials: Without fittings.....	kg.....	2.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4009.32.00		With fittings.....	.....	2.5% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Brake hoses for the vehicles of subheading 8701.20 or headings 8702, 8703, 8704, 8705 or 8711.....	kg			
	50	Other.....	kg			
4009.41.00	00	Reinforced or otherwise combined with other materials: Without fittings.....	kg.....	2.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4009.42.00		With fittings.....	.....	2.5%	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4009 (con.)		Tubes, pipes and hoses, of vulcanized rubber other than hard rubber, with or without their fittings (for example, joints, elbows, flanges): (con.)				
		Reinforced or otherwise combined with other materials: (con.)				
4009.42.00 (con.)		With fittings (con.)				
	20	Brake hoses for the vehicles of subheading 8701.20 or headings 8702, 8703, 8704, 8705 or 8711	kg			
	50	Other	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4010		Conveyor or transmission belts or belting, of vulcanized rubber:				
4010.11.00	00	Conveyor belts and belting:				
		Reinforced only with metal.....	kg.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.12		Reinforced only with textile materials:				
4010.12.10	00	With textile components in which vegetable fibers predominate by weight over any other single textile fiber.....	kg.....	4.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		With textile components in which man-made fibers predominate by weight over any other single textile fiber:				
4010.12.50	00	Of a width exceeding 20 cm.....	kg.....	8% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.12.55	00	Other.....	kg.....	6.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.12.90	00	Other.....	kg.....	1.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.19		Other:				
4010.19.10	00	Combined with textile materials:				
		With textile components in which vegetable fibers predominate by weight over any other single textile fiber.....	kg.....	4.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		With textile components in which man-made fibers predominate by weight over any other single textile fiber:				
4010.19.50	00	Of a width exceeding 20 cm.....	kg.....	8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.19.55	00	Other.....	kg.....	6.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.19.80	00	Other.....	kg.....	1.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4010 (con.)		Conveyor or transmission belts or belting, of vulcanized rubber: (con.)				
4010.19 (con.)		Conveyor belts and belting: (con.)				
4010.19.91	00	Other: (con.)				
		Other.....	kg.....	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4010 (con.)		Conveyor or transmission belts or belting, of vulcanized rubber: (con.)				
4010.31		Transmission belts or belting: Endless transmission belts of trapezoidal cross section (V-belts), V-ribbed, of an outside circumference exceeding 60 cm but not exceeding 180 cm:				
4010.31.30	00	Combined with textile materials.....	kg.....	3.4% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4010.31.60	00	Other.....	kg.....	2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.32		Endless transmission belts of trapezoidal cross section (V-belts), other than V-ribbed, of an outside circumference exceeding 60 cm but not exceeding 180 cm:				
4010.32.30	00	Combined with textile materials.....	kg.....	3.4% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4010.32.60	00	Other.....	kg.....	2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.33		Endless transmission belts of trapezoidal cross section (V-belts), V-ribbed, of an outside circumference exceeding 180 cm but not exceeding 240 cm:				
4010.33.30	00	Combined with textile materials.....	kg.....	3.4% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4010.33.60	00	Other.....	kg.....	2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.34		Endless transmission belts of trapezoidal cross section (V-belts), other than V-ribbed, of an outside circumference exceeding 180 cm but not exceeding 240 cm:				
4010.34.30	00	Combined with textile materials.....	kg.....	3.4% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4010.34.60	00	Other.....	kg.....	2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4010 (con.)		Conveyor or transmission belts or belting, of vulcanized rubber: (con.)				
4010.35		Transmission belts or belting: (con.)				
		Endless synchronous belts of an outside circumference exceeding 60 cm but not exceeding 150 cm:				
		Combined with textile materials:				
4010.35.30	00	With textile components in which vegetable fibers predominate by weight over any other single textile fiber.....	kg.....	4.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		With textile components in which man-made fibers predominate by weight over any other single textile fiber:				
4010.35.41	00	Of a width exceeding 20 cm.....	kg.....	8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.35.45	00	Other.....	kg.....	6.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.35.50	00	Other.....	kg.....	1.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.35.90	00	Other.....	kg.....	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.36		Endless synchronous belts of an outside circumference exceeding 150 cm but not exceeding 198 cm:				
		Combined with textile materials:				
4010.36.30	00	With textile components in which vegetable fibers predominate by weight over any other single textile fiber.....	kg.....	4.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		With textile components in which man-made fibers predominate by weight over any other single textile fiber:				
4010.36.41	00	Of a width exceeding 20 cm.....	kg.....	8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.36.45	00	Other.....	kg.....	6.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4010 (con.)		Conveyor or transmission belts or belting, of vulcanized rubber: (con.)				
4010.36 (con.)		Transmission belts or belting: (con.)				
		Endless synchronous belts of an outside circumference exceeding 150 cm but not exceeding 198 cm: (con.)				
		Combined with textile materials: (con.)				
4010.36.50	00	Other.....	kg.....	1.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.36.90	00	Other.....	kg.....	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4010 (con.)		Conveyor or transmission belts or belting, of vulcanized rubber: (con.)				
4010.39		Transmission belts or belting: (con.)				
		Other:				
		Of trapezoidal cross section (V-belts and belting):				
4010.39.10	00	Combined with textile materials:.....	kg	3.4% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4010.39.20	00	Other.....	kg	2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
		Combined with textile materials:				
4010.39.30	00	With textile components in which vegetable fibers predominate by weight over any other single textile fiber.....	kg	4.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		With textile components in which man-made fibers predominate by weight over any other single textile fiber:				
4010.39.41	00	Of a width exceeding 20 cm.....	kg	8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.39.45	00	Other.....	kg	6.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
4010.39.50	00	Other.....	kg	1.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4010.39.90	00	Other.....	kg	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4011		New pneumatic tires, of rubber:				
4011.10		Of a kind used on motor cars (including station wagons and racing cars):				
4011.10.10		Radial.....		4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Having a rim diameter of 33.02 cm (13 inches) or less.....	No.			
	20	Having a rim diameter greater than 33.02 cm (13 inches) but not more than 35.56 cm (14 inches).....	No.			
	30	Having a rim diameter greater than 35.56 cm (14 inches) but not more than 38.10 cm (15 inches).....	No.			
	40	Having a rim diameter greater than 38.10 cm (15 inches) but not more than 40.64 cm (16 inches).....	No.			
	50	Having a rim diameter greater than 40.64 cm (16 inches) but not more than 43.18 cm (17 inches).....	No.			
	60	Having a rim diameter greater than 43.18 cm (17 inches) but not more than 45.72 cm (18 inches).....	No.			
	70	Having a rim diameter greater than 45.72 cm (18 inches).....	No.			
4011.10.50	00	Other.....	No.	3.4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
4011.20		Of a kind used on buses or trucks:				
4011.20.10		Radial.....		4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	05	On-the-highway: Light truck.....	No.			
	15	Other.....	No.			
	25	Off-the-highway: For use on a rim measuring 40.6 cm or more in diameter.....	No.			
	35	Other.....	No.			
4011.20.50		Other.....		3.4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	On-the-highway: Light truck.....	No.			
	20	Other.....	No.			
	30	Off-the-highway: For use on a rim measuring 40.6 cm or more in diameter.....	No.			
	50	Other.....	No.			
4011.30.00		Of a kind used on aircraft.....		Free ^{6/}		30%
	10	For use in civil aircraft.....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4011 (con.)		New pneumatic tires, of rubber: (con.)				
4011.40.00	00	Of a kind used on motorcycles.....	No.....	Free ^{2/}		10%
4011.50.00	00	Of a kind used on bicycles.....	No.....	Free ^{2/}		10%
4011.70.00		Of a kind used on agricultural or forestry vehicles and machines.....	.....	Free ^{2/}		Free
	10	Having a "herring-bone" or similar tread.....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4011 (con.)		New pneumatic tires, of rubber: (con.)				
4011.80		Of a kind used on construction, mining or industrial handling vehicles and machines:				
4011.80.10		Having a "herring-bone" or similar tread.....		Free ^{2/}		10%
	10	Having a rim size not exceeding 61 cm.....	No.			
	20	Having a rim size exceeding 61 cm.....	No.			
4011.80.20		Other:				
		Radial.....		4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Having a rim size not exceeding 61 cm.....	No.			
	20	Having a rim size exceeding 61 cm.....	No.			
4011.80.80		Other.....		3.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Having a rim size not exceeding 61 cm.....	No.			
	20	Having a rim size exceeding 61 cm.....	No.			
4011.90		Other:				
4011.90.10		Having a "herring-bone" or similar tread.....		Free ^{2/}		10%
	10	Of a kind used on golf carts, all-terrain vehicles, and for turf, lawn and garden, and trailer applications.....	No.			
	50	Other.....	No.			
4011.90.20		Radial.....		4% ^{2/}	Free(A, AU, BH, CA, CL, CO, D, E IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Of a kind used on golf carts, all-terrain vehicles, and for turf, lawn and garden, and trailer applications.....	No.			
	50	Other.....	No.			
4011.90.80		Other.....		3.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Of a kind used on golf carts, all-terrain vehicles, and for turf, lawn and garden, and trailer applications.....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4012		Retreaded or used pneumatic tires of rubber; solid or cushion tires, tire treads and tire flaps, of rubber:				
4012.11		Retreaded tires:				
4012.11.40	00	Of a kind used on motor cars (including station wagons and racing cars):				
		Radial.....	No.....	4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
4012.11.80	00	Other.....	No.....	3.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
4012.12		Of a kind used on buses or trucks:				
4012.12.40		Radial.....		4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	15	On-the-highway truck and bus tires:				
	25	Light truck.....	No.			
	35	Other.....	No.			
4012.12.80		Other.....		3.4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	19	On-the-highway truck and bus tires:				
	29	Light truck.....	No.			
	50	Other.....	No.			
4012.13.00		Of a kind used on aircraft.....		Free ^{6/}		30%
	10	For use in civil aircraft.....	No.			
	50	Other.....	No.			
4012.19		Other:				
4012.19.20	00	Designed for tractors provided for in subheading 8701.90.10 or for agricultural or horticultural machinery or implements provided for in chapter 84 or in subheading 8716.80.10.....	No.....	Free ^{2/}		Free
4012.19.40	00	Other:				
		Radial.....	No.....	4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
4012.19.80	00	Other.....	No.....	3.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4012 (con.)		Retreaded or used pneumatic tires of rubber; solid or cushion tires, tire treads and tire flaps, of rubber: (con.)				
4012.20		Used pneumatic tires:				
4012.20.10		Aircraft.....		Free ^{2/}		30%
	10	For use in civil aircraft.....	No.			
	50	Other.....	No.			
		Designed for tractors provided for in subheading 8701.90.10 or for agricultural or horticultural machinery or implements provided for in chapter 84 or in subheading 8716.80.10:				
4012.20.15	00	Of a kind used on vehicles, including tractors, for the on-highway transport of passengers or goods.....	No.....	Free ^{2/}		Free
4012.20.45	00	Other.....	No.....	Free ^{2/}		Free
		Other:				
4012.20.60	00	Of a kind used on vehicles, including tractors, for the on-highway transport of passengers or goods, or on vehicles of heading 8705.....	No.....	Free ^{2/}		10%
4012.20.80	00	Other.....	No.....	Free ^{2/}		10%
4012.90		Other:				
4012.90.10	00	Solid or cushion tires.....	No.....	Free ^{2/}		25%
		Other:				
		Of natural rubber:				
4012.90.30	00	Bicycle rim strips.....	kg.....	Free ^{2/}		35%
			No.			
4012.90.45	00	Other.....	kg.....	4.2% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
			No.			
		Other:				
4012.90.70	00	Bicycle rim strips.....	kg.....	Free ^{2/}		80%
			No.			
4012.90.90	00	Other.....	kg.....	2.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
			No.			
4013		Inner tubes, of rubber:				
4013.10.00		Of a kind used on motor cars (including station wagons and racing cars), buses or trucks.....		3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Motor car.....	No.			
	20	Truck and bus.....	No.			
4013.20.00	00	Of a kind used on bicycles.....	No.....	Free ^{2/}		30%
4013.90		Other:				
4013.90.10	00	Designed for tires provided for in subheadings 4011.70.00, 4012.19.20, 4012.20.15 and 4012.20.45.....	No.....	Free ^{2/}		Free
4013.90.50		Other.....		3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Motorcycle (including moped).....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4014		Hygienic or pharmaceutical articles (including nursing nipples), of vulcanized rubber other than hard rubber, with or without fittings of hard rubber:				
4014.10.00	00	Sheath contraceptives.....	X.....	Free		25%
4014.90		Other:				
4014.90.10	00	Nursing nipples.....	gross.....	Free		25%
4014.90.50	00	Other.....	No.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4015		Articles of apparel and clothing accessories (including gloves, mittens and mitts), for all purposes, of vulcanized rubber other than hard rubber:				
		Gloves, mittens and mitts:				
4015.11.01		Surgical.....		Free		25%
	10	Of natural rubber.....	doz.prs.			
	50	Other.....	doz.prs.			
4015.19		Other:				
4015.19.05		Medical.....		Free		25%
	10	Of natural rubber.....	doz.prs.			
	50	Other.....	doz.prs.			
4015.19.10		Other:				
		Seamless.....		3% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Disposable.....	doz.prs.			
	50	Other.....	doz.prs.			
4015.19.50	00	Other.....	doz.prs.....	14% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
4015.90.00		Other.....		4% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Aprons.....	doz.			
	50	Other.....	doz.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4016		Other articles of vulcanized rubber other than hard rubber:				
4016.10.00	00	Of cellular rubber.....	X.....	Free ^{2/}		25%
		Other:				
4016.91.00	00	Floor coverings and mats ^{8/}	kg.....	2.7% ^{2/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
4016.92.00	00	Erasers.....	kg.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4016.93		Gaskets, washers and other seals:				
4016.93.10		Of a kind used in the automotive goods of chapter 87.....		2.5% ^{9/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	O-Rings ^{8/}	kg			
	20	Oil seals.....	No. kg			
	50	Other.....	kg			
4016.93.50		Other.....		2.5% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	O-Rings.....	kg			
	20	Oil seals.....	No. kg			
	50	Other.....	kg			
4016.94.00	00	Boat or dock fenders, whether or not inflatable.....	kg.....	4.2% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4016.95.00	00	Other inflatable articles.....	kg.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4016 (con.)		Other articles of vulcanized rubber other than hard rubber: (con.)				
4016.99		Other: (con.)				
4016.99.03	00	Other: Containers, with or without their closures, of a kind used for the packing, transporting or marketing of merchandise.....	kg.....	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4016.99.05	00	Household articles not elsewhere specified or included.....	kg.....	3.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4016.99.10	00	Handles and knobs.....	kg.....	3.3%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	57.5%
4016.99.15	00	Caps, lids, seals, stoppers and other closures.....	kg.....	2.7%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4016.99.20	00	Toys for pets.....	kg.....	4.3% ^{10/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
		Other:				
		Of natural rubber:				
4016.99.30	00	Vibration control goods of a kind used in the vehicles of headings 8701 through 8705.....	X.....	Free ^{2/}		35%
4016.99.35		Other.....		Free ^{2/}		35%
	10	Rubber bands.....	X			
	50	Other.....	X			
		Other:				
4016.99.55	00	Vibration control goods of a kind used in the vehicles of headings 8701 through 8705.....	kg.....	2.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4016.99.60		Other.....		2.5% ^{11/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
	10	Mechanical articles for motor vehicles.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
40-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4017.00.00	00	Hard rubber (for example, ebonite) in all forms, including waste and scrap; articles of hard rubber.....	kg.....	2.7% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{12/}	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VII
Endnotes--page 40 - 23

1/ Kilograms dry rubber content.

2/ See 9903.88.03.

3/ See additional U.S. note 1 to this chapter.

4/ See additional U.S. note 2 to this chapter.

5/ See 9902.12.29 and 9903.88.03.

6/ See 9903.88.01.

7/ See 9902.13.53 and 9903.88.03.

8/ See 9903.88.18.

9/ See 9902.12.30 and 9903.88.03.

10/ See 9902.12.31.

11/ See 9902.12.32, 9902.12.33 and 9903.88.03.

12/ See additional U.S. note 3 to this chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION VIII

RAW HIDES AND SKINS, LEATHER, FURSKINS AND ARTICLES THEREOF;
SADDLERY AND HARNESS; TRAVEL GOODS, HANDBAGS AND SIMILAR CONTAINERS;
ARTICLES OF ANIMAL GUT (OTHER THAN SILKWORM GUT)

VIII-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 41

RAW HIDES AND SKINS (OTHER THAN FURSKINS) AND LEATHER

VIII
41-1

Notes

1. This chapter does not cover:
 - (a) Parings or similar waste, of raw hides or skins (heading 0511);
 - (b) Birdskins or parts of birdskins, with their feathers or down, of heading 0505 or 6701; or
 - (c) Hides or skins, with the hair or wool on, raw, tanned or dressed (chapter 43); the following are, however, to be classified in chapter 41, namely, raw hides and skins with the hair or wool on, of bovine animals (including buffalo), of equine animals, of sheep or lambs (except Astrakhan, Broadtail, Caracul, Persian or similar lambs, Indian, Chinese, Mongolian or Tibetan lambs), of goats or kids (except Yemen, Mongolian or Tibetan goats and kids), of swine (including peccary), of chamois, of gazelle, of camels (including dromedaries), of reindeer, of elk, of deer, of roebucks or of dogs.
2. (a) Headings 4104 to 4106 do not cover hides and skins which have undergone a tanning (including pre-tanning) process which is reversible (headings 4101 to 4103, as the case may be).
- (b) For the purposes of headings 4104 to 4106, the term "crust" includes hides and skins that have been retanned, colored or fat-liquored (stuffed) prior to drying.
3. Throughout the tariff schedule the expression "composition leather" means only substances of the kind referred to in heading 4115.

Additional U.S. Note

1. The term "fancy" as applied to leather, means leather which has been embossed, printed or otherwise decorated in any manner or to any extent (including leather on which the original grain has been accentuated by any process, but excluding leather of subheading 4114.20).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4101		Raw hides and skins of bovine (including buffalo) or equine animals (fresh, or salted, dried, limed, pickled or otherwise preserved, but not tanned, parchment-dressed or further prepared), whether or not dehaired or split:				
4101.20		Whole hides and skins, unsplit, of a weight per skin not exceeding 8 kg when simply dried, 10 kg when dry-salted, or 16 kg when fresh, wet-salted or otherwise preserved:				
4101.20.10		Not pretanned.....		Free		10%
	10	Of bovine animals.....	pcs kg			
	20	Of equine animals.....	pcs kg			
		Other:				
		Of bovine animals (including buffalo):				
		Of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4101.20.20	00	Upper and lining.....	pcs.....	Free		15%
4101.20.30	00	Other.....	pcs.....	2.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other:				
4101.20.35	00	Of buffalo.....	pcs.....	2.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4101.20.40	00	Vegetable pretanned.....	pcs.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other.....	pcs.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4101.20.50	00	Other.....	pcs.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4101.20.70	00	Other.....	pcs..... kg	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4101 (con.)		Raw hides and skins of bovine (including buffalo) or equine animals (fresh, or salted, dried, limed, pickled or otherwise preserved, but not tanned, parchment-dressed or further prepared), whether or not dehaired or split: (con.)				
4101.50		Whole hides and skins, of a weight exceeding 16 kg:				
4101.50.10		Not pretanned.....		Free		10%
	10	Of bovine animals:				
		Cattle.....	pcs kg			
	20	Other.....	pcs kg			
	91	Of equine animals.....	pcs kg			
		Other:				
		Of bovine animals (including buffalo):				
		Of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4101.50.20	00	Upper and lining.....	pcs.....	Free		15%
4101.50.30	00	Other.....	pcs.....	2.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other:				
4101.50.35	00	Of buffalo.....	pcs.....	2.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4101.50.40	00	Vegetable pretanned.....	pcs.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other.....	pcs.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4101.50.50	00	Other.....	pcs.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4101.50.70	00	Other.....	pcs.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4101 (con.)		Raw hides and skins of bovine (including buffalo) or equine animals (fresh, or salted, dried, limed, pickled or otherwise preserved, but not tanned, parchment-dressed or further prepared), whether or not dehaired or split: (con.)				
4101.90		Other, including butts, bends and bellies:				
4101.90.10		Not pretanned.....		Free		10%
		Of bovine animals:				
		Fresh or wet-salted:				
	10	Butts and bends.....	pcs kg			
	20	Other.....	pcs kg			
	30	Other.....	pcs kg			
	40	Of equine animals.....	pcs kg			
		Other:				
		Of bovine animals (including buffalo):				
4101.90.35	00	Of buffalo.....	pcs.....	2.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4101.90.40	00	Vegetable pretanned.....	pcs.....	5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4101.90.50	00	Other.....	pcs.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4101.90.70	00	Other.....	pcs.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4102		Raw skins of sheep or lambs (fresh, or salted, dried, limed, pickled or otherwise preserved, but not tanned, parchment-dressed or further prepared), whether or not with wool on or split, other than those excluded by note 1(c) to this chapter:				
4102.10		With wool on:				
4102.10.10	00	Not pretanned.....	pcs..... kg	Free		Free
4102.10.20	00	Other: Vegetable pretanned.....	pcs..... kg	Free		10%
4102.10.30	00	Other.....	pcs..... kg	2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4102.21.00		Without wool on:				
	65	Pickled.....		Free		Free
	95	Not split.....	pcs kg			
		Other.....	pcs kg			
4102.29		Other:				
4102.29.10	10	Not pretanned.....		Free		Free
	90	Hair sheep and cabretta skins.....	pcs kg			
		Other.....	pcs kg			
4102.29.20	00	Other: Vegetable pretanned.....	pcs..... kg	Free		10%
4102.29.30	00	Other.....	pcs..... kg	2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4103		Other raw hides and skins (fresh, or salted, dried, limed, pickled or otherwise preserved, but not tanned, parchment-dressed or further prepared), whether or not dehaired or split, other than those excluded by note 1(b) or 1(c) to this chapter:				
4103.20		Of reptiles:				
4103.20.10	00	Not pretanned.....	pcs..... kg	Free		Free
4103.20.20	00	Other: Vegetable pretanned.....	pcs.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4103.20.30	00	Other.....	pcs.....	Free		25%
4103.30		Of swine:				
4103.30.10	00	Not pretanned.....	pcs..... kg	Free		Free
4103.30.20	00	Other.....	pcs.....	4.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4103.90		Other:				
4103.90.11	30	Not pretanned.....	.....	Free		Free
	40	Deer.....	pcs kg			
	90	Of goats or kids.....	pcs kg			
		Other.....	kg			
		Other:				
4103.90.12	00	Of goats or kids: Vegetable pretanned.....	pcs..... kg	Free		10%
4103.90.13	00	Other.....	pcs..... kg	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4103.90.20	00	Other.....	kg.....	3.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4104		Tanned or crust hides and skins of bovine (including buffalo) or equine animals, without hair on, whether or not split, but not further prepared:				
		In the wet state (including wet-blue):				
4104.11		Full grains, unsplit; grain splits:				
		Whole bovine leather, of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4104.11.10		Upper leather; lining leather.....		Free ^{1/}		15%
	20	Upper leather.....	m ²			
	40	Lining leather.....	m ²			
4104.11.20	00	Other.....	m ²	2.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other:				
4104.11.30		Buffalo.....		2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Other.....	m ²			
		Other:				
4104.11.40		Upper leather; sole leather.....		5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Other.....	m ²			
4104.11.50		Other.....		3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Wet blues:				
	30	Not split.....	pcs kg			
		Split:				
	40	Grains.....	pcs			
	70	Other.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4104 (con.)		Tanned or crust hides and skins of bovine (including buffalo) or equine animals, without hair on, whether or not split, but not further prepared: (con.)				
		In the wet state (including wet-blue): (con.)				
4104.19		Other:				
		Whole bovine leather, of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4104.19.10		Upper leather; lining leather.....		Free ^{1/}		15%
	20	Upper leather.....	m ²			
	40	Lining leather.....	m ²			
4104.19.20	00	Other.....	m ²	2.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other:				
4104.19.30	00	Buffalo.....	m ²	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4104.19.40		Upper leather; sole leather.....		5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Other.....	m ²			
4104.19.50		Other.....		3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Wet blues:				
	30	Not split.....	pcs kg			
		Split:				
	40	Grains.....	pcs			
	70	Other.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4104 (con.)		Tanned or crust hides and skins of bovine (including buffalo) or equine animals, without hair on, whether or not split, but not further prepared: (con.)				
		In the dry state (crust):				
4104.41		Full grains, unsplit; grain splits:				
		Whole bovine leather, of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4104.41.10		Upper leather; lining leather.....		Free ^{1/}		15%
	20	Upper leather.....	m ²			
	40	Lining leather.....	m ²			
4104.41.20	00	Other.....	m ²	2.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other:				
4104.41.30		Buffalo.....		2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Other.....	m ²			
		Other:				
4104.41.40		Upper leather; sole leather.....		5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Other.....	m ²			
4104.41.50	00	Other.....	m ²	3.3% ^{3/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4104 (con.)		Tanned or crust hides and skins of bovine (including buffalo) or equine animals, without hair on, whether or not split, but not further prepared: (con.)				
		In the dry state (crust): (con.)				
4104.49		Other:				
		Whole bovine leather, of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4104.49.10		Upper leather; lining leather.....	m ²	Free ^{1/}		15%
	20	Upper leather.....	m ²			
	40	Lining leather.....	m ²			
4104.49.20	00	Other.....	m ²	2.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other:				
4104.49.30		Buffalo.....		2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Other.....	m ²			
		Other:				
4104.49.40		Upper leather; sole leather.....		5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Other.....	m ²			
4104.49.50	00	Other.....	m ²	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4105		Tanned or crust skins of sheep or lambs, without wool on, whether or not split, but not further prepared:				
4105.10		In the wet state (including wet-blue):				
4105.10.10	00	Wet blues.....	m ²	2% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other.....	m ²	2% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4105.10.90	00	Other.....	m ²	2% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4105.30.00	00	In the dry state (crust).....	m ²	2% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4106		Tanned or crust skins of other animals, without wool or hair on, whether or not split, but not further prepared:				
		Of goats or kids:				
4106.21		In the wet state (including wet-blue):				
4106.21.10	00	Wet blues.....	m ²	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4106.21.90	00	Other.....	m ²	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4106.22.00	00	In the dry state (crust).....	m ²	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Of swine:				
4106.31		In the wet state (including wet-blue):				
4106.31.10	00	Wet blues.....	m ²	4.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4106.31.90	00	Other.....	m ²	4.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4106.32.00	00	In the dry state (crust).....	m ²	4.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4106.40.00	00	Of reptiles.....	m ²	Free ^{1/}		25%
		Other:				
4106.91.00	00	In the wet state (including wet-blue).....	m ²	3.3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4106.92.00	00	In the dry state (crust).....	m ²	3.3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4107		Leather further prepared after tanning or crusting, including parchment-dressed leather, of bovine (including buffalo) or equine animals, without hair on, whether or not split, other than leather of heading 4114:				
		Whole hides and skins:				
4107.11		Full grains, unsplit:				
		Of bovines, and of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4107.11.10		Upper leather; lining leather.....		Free ^{1/}		15%
	20	Upper leather.....	m ²			
	40	Lining leather.....	m ²			
4107.11.20	00	Other:				
		Not fancy.....	m ²	2.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
4107.11.30	00	Fancy.....	m ²	3.6% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4107.11.40	00	Other:				
		Buffalo.....	m ²	2.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4107.11.50	00	Other:				
		Upholstery leather.....	m ²	2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
4107.11.60		Upper leather; sole leather.....		3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Sole leather.....	m ²			
4107.11.70		Other:				
		Not fancy.....		5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Belting.....	m ²			
	40	Glove and garment.....	m ²			
	50	Bag, case, strap and collar.....	m ²			
	90	Other.....	m ²			
4107.11.80	00	Fancy.....	m ²	2.4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4107 (con.)		Leather further prepared after tanning or crusting, including parchment-dressed leather, of bovine (including buffalo) or equine animals, without hair on, whether or not split, other than leather of heading 4114: (con.)				
		Whole hides and skins: (con.)				
4107.12		Grain splits:				
		Of bovines, and of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4107.12.10		Upper leather; lining leather.....		Free ^{1/}		15%
	20	Upper leather.....	m ²			
	40	Lining leather.....	m ²			
		Other:				
4107.12.20	00	Not fancy.....	m ²	2.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
4107.12.30	00	Fancy.....	m ²	3.6% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Other:				
4107.12.40	00	Buffalo.....	m ²	2.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4107.12.50	00	Upholstery leather.....	m ²	2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
4107.12.60		Upper leather; sole leather.....		3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	60	Sole leather.....	m ²			
		Other:				
4107.12.70		Not fancy.....		5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Belting.....	m ²			
	40	Glove and garment.....	m ²			
	50	Bag, case, strap and collar.....	m ²			
	90	Other.....	m ²			
4107.12.80	00	Fancy.....	m ²	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4107 (con.)		Leather further prepared after tanning or crusting, including parchment-dressed leather, of bovine (including buffalo) or equine animals, without hair on, whether or not split, other than leather of heading 4114: (con.)				
		Whole hides and skins: (con.)				
4107.19		Other:				
		Of bovines, and of a unit surface area not exceeding 28 square feet (2.6 m ²):				
4107.19.10		Upper leather; lining leather.....		Free ^{1/}		15%
	20	Upper leather.....	m ²			
	40	Lining leather.....	m ²			
		Other:				
4107.19.20	00	Not fancy.....	m ²	2.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
4107.19.30	00	Fancy.....	m ²	3.6% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Other:				
4107.19.40	00	Buffalo.....	m ²	2.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4107.19.50	00	Upholstery leather.....	m ²	2.8% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
4107.19.60		Upper leather; sole leather.....		5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	50	Sole leather.....	m ²			
		Other:				
4107.19.70		Not fancy.....		5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Belting.....	m ²			
	40	Glove and garment.....	m ²			
	50	Bag, case, strap and collar.....	m ²			
	90	Other.....	m ²			
4107.19.80	00	Fancy.....	m ²	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4107 (con.)		Leather further prepared after tanning or crusting, including parchment-dressed leather, of bovine (including buffalo) or equine animals, without hair on, whether or not split, other than leather of heading 4114: (con.)				
4107.91		Other, including sides:				
4107.91.40	00	Full grains, unsplit:				
		Buffalo.....	m ²	2.5% 2	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4107.91.50	00	Other:				
		Upholstery leather.....	m ²	2.8% 2	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
4107.91.60		Upper leather; sole leather.....		3.3% 2	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	50	Sole leather.....	m ²			
4107.91.70		Other:				
		Not fancy.....		5% 2	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Belting.....	m ²			
	40	Glove and garment.....	m ²			
	50	Bag, case, strap and collar.....	m ²			
	90	Other.....	m ²			
4107.91.80	00	Fancy.....	m ²	2.4% 2	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4107 (con.)		Leather further prepared after tanning or crusting, including parchment-dressed leather, of bovine (including buffalo) or equine animals, without hair on, whether or not split, other than leather of heading 4114: (con.)				
4107.92		Other, including sides: (con.)				
4107.92.40	00	Grain splits:				
		Buffalo.....	m ²	2.5% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4107.92.50	00	Other:				
		Upholstery leather.....	m ²	2.8% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
4107.92.60		Upper leather; sole leather.....		3.3% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	50	Sole leather.....	m ²			
4107.92.70		Other:				
		Not fancy.....		5% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Belting.....	m ²			
	40	Glove and garment.....	m ²			
	50	Bag, case, strap and collar.....	m ²			
	90	Other.....	m ²			
4107.92.80	00	Fancy.....	m ²	2.4% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4107 (con.)		Leather further prepared after tanning or crusting, including parchment-dressed leather, of bovine (including buffalo) or equine animals, without hair on, whether or not split, other than leather of heading 4114: (con.)				
		Other, including sides: (con.)				
4107.99		Other:				
4107.99.40	00	Buffalo.....	m ²	2.5% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4107.99.50	00	Upholstery leather.....	m ²	2.8% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
4107.99.60		Upper leather; sole leather.....		5% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Upper leather.....	m ²			
	50	Sole leather.....	m ²			
		Other:				
4107.99.70		Not fancy.....		5% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Belting.....	m ²			
	40	Glove and garment.....	m ²			
	50	Bag, case, strap and collar.....	m ²			
	90	Other.....	m ²			
4107.99.80	00	Fancy.....	m ²	2.4% 2/	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4112.00		Leather further prepared after tanning or crusting, including parchment-dressed leather, of sheep or lamb, without wool on, whether or not split, other than leather of heading 4114:				
4112.00.30		Not fancy.....		2% 2/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Garment.....	m ²			
	60	Other.....	m ²			
4112.00.60	00	Fancy.....	m ²	2% 2/	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4113		Leather further prepared after tanning or crusting, including parchment-dressed leather, of other animals, without wool or hair on, whether or not split, other than leather of heading 4114:				
4113.10		Of goats or kids:				
4113.10.30	00	Not fancy.....	m ²	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4113.10.60	00	Fancy.....	m ²	2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4113.20.00	00	Of swine.....	m ²	4.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4113.30		Of reptiles:				
4113.30.30	00	Not fancy.....	m ²	Free ^{1/}		25%
4113.30.60	00	Fancy.....	m ²	Free ^{1/}		30%
4113.90		Other:				
4113.90.30	00	Not fancy.....	m ²	3.3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4113.90.60	00	Fancy.....	m ²	1.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4114		Chamois (including combination chamois) leather; patent leather and patent laminated leather; metallized leather:				
4114.10.00	00	Chamois (including combination chamois) leather.....	m ²	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4114.20		Patent leather and patent laminated leather; metallized leather:				
4114.20.30	00	Patent leather.....	m ²	2.3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
4114.20.40	00	Patent laminated leather; metallized leather: Calf and kip.....	m ²	3.6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4114.20.70	00	Other.....	m ²	1.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
41-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4115		Composition leather with a basis of leather or leather fiber, in slabs, sheets or strip, whether or not in rolls; parings and other waste of leather or of composition leather, not suitable for the manufacture of leather articles; leather dust, powder and flour:				
4115.10.00	00	Composition leather with a basis of leather or leather fiber, in slabs, sheets or strip, whether or not in rolls.....	kg.....	Free ^{1/}		10%
4115.20.00	00	Parings and other waste of leather or of composition leather, not suitable for the manufacture of leather articles; leather dust, powder and flour.....	kg.....	Free		10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII

Endnotes--page 41 - 20

1/ See 9903.88.03.

2/ See 9903.41.05 and 9903.88.03.

3/ See 9902.12.34, 9903.41.05 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 42

ARTICLES OF LEATHER; SADDLERY AND HARNESS; TRAVEL GOODS, HANDBAGS AND SIMILAR CONTAINERS; ARTICLES OF ANIMAL GUT (OTHER THAN SILKWORM GUT)

VIII
42-1

Notes

1. For the purposes of this chapter, the term "leather" includes chamois (including combination chamois) leather, patent leather, patent laminated leather and metalized leather.
2. This chapter does not cover:
 - (a) Sterile surgical catgut or similar sterile suture materials (heading 3006);
 - (b) Articles of apparel or clothing accessories (except gloves, mittens and mitts), lined with furskin or artificial fur or to which furskin or artificial fur is attached on the outside, except as mere trimming (heading 4303 or 4304);
 - (c) Made up articles of netting (heading 5608);
 - (d) Articles of chapter 64;
 - (e) Headgear or parts thereof of chapter 65;
 - (f) Whips, riding-crops or other articles of heading 6602;
 - (g) Cuff-links, bracelets or other imitation jewelry (heading 7117);
 - (h) Fittings or trimmings for harness, such as stirrups, bits, horse brasses and buckles, separately entered (generally section XV);
 - (ij) Strings, skins for drums or the like, or other parts of musical instruments (heading 9209);
 - (k) Articles of chapter 94 (for example, furniture, lamps and lighting fittings);
 - (l) Articles of chapter 95 (for example, toys, games, sports equipment); or
 - (m) Buttons, press-fasteners, snap-fasteners, press-studs, button molds or other parts of these articles, button blanks, of heading 9606.
3. (A) In addition to the provisions of note 2, above, heading 4202 does not cover:
 - (a) Bags made of sheeting of plastics, whether or not printed, with handles, not designed for prolonged use (heading 3923);
 - (b) Articles of plaiting materials (heading 4602).

(B) Articles of headings 4202 and 4203 which have parts of precious metal or metal clad with precious metal, of natural or cultured pearls, of precious or semiprecious stones (natural, synthetic or reconstructed) remain classified in those headings even if such parts constitute more than minor fittings or minor ornamentation, provided that these parts do not give the articles their essential character. If, on the other hand, the parts give the articles their essential character, the articles are to be classified in chapter 71.
4. For the purposes of heading 4203, the expression "articles of apparel and clothing accessories" applies, *inter alia*, to gloves, mittens and mitts (including those for sport or for protection), aprons and other protective clothing, braces, belts, bandoliers and wrist straps, but excluding watch straps (heading 9113).

Additional U.S. Notes

1. For the purposes of heading 4202, the expression "travel, sports and similar bags" means goods, other than those falling in subheadings 4202.11 through 4202.39, of a kind designed for carrying clothing and other personal effects during travel, including backpacks and shopping bags of this heading, but does not include binocular cases, camera cases, musical instrument cases, bottle cases and similar containers.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII

42-2

Notes (con.)

2. For purposes of classifying articles under subheadings 4202.12, 4202.22, 4202.32, and 4202.92, articles of textile fabric impregnated, coated, covered or laminated with plastics (whether compact or cellular) shall be regarded as having an outer surface of textile material or of sheeting of plastics, depending upon whether and the extent to which the textile constituent or the plastic constituent makes up the exterior surface of the article.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4201.00		Saddlery and harness for any animal (including traces, leads, knee pads, muzzles, saddle cloths, saddle bags, dog coats and the like), of any material:				
4201.00.30	00	Dog leashes, collars, muzzles, harnesses and similar dog equipment ^{1/}	No.	2.4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4201.00.60	00	Other	No.	2.8% ^{3/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
4202		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper:				
4202.11.00		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels and similar containers: With outer surface of leather or of composition leather .....	.....	8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 6.4% (E)	35%
	30	Attache cases, briefcases, school satchels, occupational luggage cases and similar containers	No.			
	90	Other	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels and similar containers: (con.)				
4202.12		With outer surface of plastics or of textile materials:				
		With outer surface of plastics:				
4202.12.21		Trunks, suitcases, vanity cases and similar containers.....	.....	20% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 17.5% (E)	45%
	20	Structured, rigid on all sides.....	No.			
	50	Other.....	No.			
4202.12.29		Other.....	.....	20% ^{2/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 17.5% (E)	45%
		Structured, rigid on all sides:				
	10	Attache cases, briefcases and similar containers.....	No.			
	25	Other.....	No.			
		Other:				
	35	Attache cases, briefcases and similar containers.....	No.			
	85	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
4202.12 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels and similar containers: (con.)				
		With outer surface of plastics or of textile materials: (con.)				
		With outer surface of textile materials:				
		Of vegetable fibers and not of pile or tufted construction:				
4202.12.40	00	Of cotton (369).....	No. kg	6.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 4.9% (E)	40%
4202.12.60	00	Other (870).....	No. kg	5.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 4.4% (E)	40%
4202.12.81		Of man-made fibers.....		17.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%
	30	Attache cases, briefcases, school satchels, occupational luggage cases and similar containers (670).....	No. kg			
	70	Other (670).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
4202.12 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels and similar containers: (con.)				
		With outer surface of plastics or of textile materials: (con.)				
		With outer surface of textile materials: (con.)				
4202.12.89		Other.....		17.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%
		Attache cases, briefcases, school satchels, occupational luggage cases and similar containers:				
	10	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	20	Of cotton (369).....	No. kg			
	40	Other (870).....	No. kg			
		Other:				
	50	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	60	Of cotton (369).....	No. kg			
	80	Other (870).....	No. kg			
4202.19.00	00	Other.....	No.....	20% ^{2/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG) 17.5% (E)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.) Handbags, whether or not with shoulder strap, including those without handle:				
4202.21		With outer surface of leather or of composition leather:				
4202.21.30	00	Of reptile leather.....	No.....	5.3% ^{2/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG) 4.2% (E)	35%
		Other:				
4202.21.60	00	Valued not over \$20 each.....	No.....	10% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 8% (E)	35%
4202.21.90	00	Valued over \$20 each.....	No.....	9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 7.2% (E)	35%
4202.22		With outer surface of sheeting of plastics or of textile materials:				
4202.22.15	00	With outer surface of sheeting of plastics.....	No.....	16% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 15% (E)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
		Handbags, whether or not with shoulder strap, including those without handle: (con.)				
4202.22 (con.)		With outer surface of sheeting of plastics or of textile materials: (con.)				
		With outer surface of textile materials:				
		Wholly or in part of braid:				
4202.22.35	00	Of abaca.....	No. kg	8.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
4202.22.40		Other.....	.....	7.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 5.7% (E)	90%
	10	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	20	Other: Of cotton (369).....	No. kg			
	30	Of man-made fibers (670).....	No. kg			
	40	Other (871).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
		Handbags, whether or not with shoulder strap, including those without handle: (con.)				
4202.22 (con.)		With outer surface of sheeting of plastics or of textile materials: (con.)				
		With outer surface of textile materials: (con.)				
		Other:				
		Of vegetable fibers and not of pile or tufted construction:				
4202.22.45	00	Of cotton (369).....	No. kg	6.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 4.9% (E)	40%
4202.22.60	00	Other (871).....	No. kg	5.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 4.4% (E)	40%
		Other:				
4202.22.70	00	Containing 85 percent or more by weight of silk or silk waste.....	No. kg	7% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	65%
4202.22.81	00	Of man-made fibers (670).....	No. kg	17.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%
4202.22.89		Other.....		17.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%
	30	Of cotton (369).....	No. kg			
	70	Of paper yarn.....	No. kg			
	80	Other (871).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.) Handbags, whether or not with shoulder strap, including those without handle: (con.)				
4202.29		Other: Of materials (other than leather, composition leather, sheeting of plastics, textile materials, vulcanized fiber or paperboard) wholly or mainly covered with paper:				
4202.29.10	00	Of plastics.....	No.....	5.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4202.29.20	00	Of wood.....	No.....	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4202.29.50	00	Other.....	No.....	7.8% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	110%
4202.29.90	00	Other.....	No.....	20% ^{2/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 17.5% (E)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.) Articles of a kind normally carried in the pocket or in the handbag:				
4202.31		With outer surface of leather or of composition leather:				
4202.31.30	00	Of reptile leather.....	No.....	3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4202.31.60	00	Other.....	No.....	8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 6.4% (E)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.) Articles of a kind normally carried in the pocket or in the handbag: (con.)				
4202.32		With outer surface of sheeting of plastics or of textile materials:				
4202.32.10	00	With outer surface of sheeting of plastics: Of reinforced or laminated plastics.....	No..... kg	12.1¢/kg + 4.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg + 40%
4202.32.20	00	Other.....	No.....	20% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4202.32.40	00	With outer surface of textile materials: Of vegetable fibers and not of pile or tufted construction: Of cotton (369).....	No..... kg	6.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 4.9% (E)	40%
4202.32.80	00	Other (871).....	No..... kg	5.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	40%
4202.32.85	00	Other: Containing 85 percent or more by weight of silk or silk waste.....	No..... kg	Free ^{2/}		65%
4202.32.91	00	Of cotton (369).....	No..... kg	17.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%
4202.32.93	00	Of man-made fibers (670).....	No..... kg	17.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%
4202.32.99	00	Other (871).....	No..... kg	17.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.) Articles of a kind normally carried in the pocket or in the handbag: (con.)				
4202.39		Other:				
		Of material (other than leather, composition leather, sheeting of plastics, textile materials, vulcanized fiber or paperboard) wholly or mainly covered with paper:				
4202.39.10	00	Of plastics.....	No..... kg	5.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4202.39.20	00	Of wood.....	No..... kg	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4202.39.50	00	Other.....	No..... kg	7.8% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
4202.39.90	00	Other.....	No..... kg	20% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
		Other:				
4202.91		With outer surface of leather or of composition leather:				
4202.91.10	00	Golf bags.....	No.....	4.5% ^{2/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 3.5% (E)	35%
4202.91.90		Other.....	.....	4.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 3.5% (E)	35%
	30	Travel, sports and similar bags.....	No.			
	90	Other.....	No.			
4202.92		With outer surface of sheeting of plastics or of textile materials:				
		Insulated food or beverage bags:				
		With outer surface of textile materials:				
4202.92.04	00	Beverage bags whose interior incorporates only a flexible plastic container of a kind for storing and dispensing potable beverages through attached flexible tubing.....	No..... kg	7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
4202.92.08		Other.....	.....	7% ^{2/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	40%
	05	Of cotton (369).....	No. kg			
	07	Of man-made fibers (670).....	No. kg			
	09	Other (870).....	No. kg			
4202.92.10	00	Other.....	No..... kg	3.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
		Other: (con.)				
4202.92 (con.)		With outer surface of sheeting of plastics or of textile materials: (con.)				
		Travel, sports and similar bags:				
		With outer surface of textile materials:				
		Of vegetable fibers and not of pile or tufted construction:				
4202.92.15	00	Of cotton (369).....	No. kg	6.3% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 4.9% (E)	40%
4202.92.20	00	Other (870).....	No. kg	5.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 4.4% (E)	40%
4202.92.31		Of man-made fibers.....		17.6% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%
	20	Backpacks (670).....	No. kg			
	31	Other (670).....	No. kg			
4202.92.33		Of paper yarn or of cotton; containing 85 percent or more by weight of silk or silk waste.....		17.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%
	05	Of paper yarn.....	No. kg			
	10	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	16	Of cotton (369).....	No. kg			
4202.92.39	00	Other (870).....	No. kg	17.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
		Other: (con.)				
4202.92 (con.)		With outer surface of sheeting of plastics or of textile materials: (con.)				
		Travel, sports and similar bags: (con.)				
4202.92.45	00	Other	No. kg	20% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 17.5% (E)	45%
4202.92.50	00	Musical instrument cases.....	No.	4.2% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4202.92.60		Other:				
		Of cotton.....	.....	6.3% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 4.9% (E)	40%
	10	Jewelry boxes, and similar containers of a kind normally sold at retail with their contents.....	No. kg			
	91	Other (369).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
4202.92 (con.)		Other: (con.)				
		With outer surface of sheeting of plastics or of textile materials: (con.)				
		Other: (con.)				
		Other:				
4202.92.91	00	With outer surface of textile materials:				
		Of man-made fibers (except jewelry boxes of a kind normally sold at retail with their contents) (670).....	No. kg	17.6% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	45%
4202.92.93		Other.....		17.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	45%
	10	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	15	Other, jewelry boxes of a kind normally sold at retail with their contents.....	No. kg			
	36	Other (870).....	No. kg			
4202.92.94	00	Other: Cases designed to protect and transport compact disks (CD's), CD Rom disks, CD players, cassette players, and/or cassettes.....	No. kg	17.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	45%
4202.92.97	00	Other.....	No. kg	17.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) 16.6% (E)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4202 (con.)		Trunks, suitcases, vanity cases, attache cases, briefcases, school satchels, spectacle cases, binocular cases, camera cases, musical instrument cases, gun cases, holsters and similar containers; traveling bags, insulated food or beverage bags, toiletry bags, knapsacks and backpacks, handbags, shopping bags, wallets, purses, map cases, cigarette cases, tobacco pouches, tool bags, sports bags, bottle cases, jewelry boxes, powder cases, cutlery cases and similar containers, of leather or of composition leather, of sheeting of plastics, of textile materials, of vulcanized fiber or of paperboard, or wholly or mainly covered with such materials or with paper: (con.)				
4202.99		Other: (con.) Other:				
		Of materials (other than leather, composition leather, sheeting of plastics, textile materials, vulcanized fiber or paperboard) wholly or mainly covered with paper:				
4202.99.10	00	Of plastics.....	No..... kg	3.4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4202.99.20	00	Of wood: Not lined with textile fabrics.....	No..... kg	4.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4202.99.30	00	Lined with textile fabrics.....	No..... kg	Free ^{2/}		11¢/kg +20%
4202.99.50	00	Other.....	No..... kg	7.8% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
4202.99.90	00	Other.....	No..... kg	20% ^{8/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, R, SG) 17.5% (E)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4203		Articles of apparel and clothing accessories, of leather or of composition leather:				
4203.10		Articles of apparel:				
4203.10.20	00	Of reptile leather.....	No.....	4.7% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4203.10.40		Other.....		6% ^{9/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG) 4.8% (E)	35%
	10	Coats and jackets:				
		Anoraks.....	No.			
	30	Other:				
		Men's and boys'.....	No.			
	60	Women's, girls' and infants'.....	No.			
		Other:				
	85	Men's and boys'.....	No.			
	95	Women's, girls' and infants'.....	No.			
4203.21		Gloves, mittens and mitts:				
		Specially designed for use in sports:				
		Baseball and softball gloves and mitts (including batting gloves):				
4203.21.20	00	Batting gloves.....	No.....	3% ^{10/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4203.21.40	00	Other.....	No.....	Free ^{2/}		30%
4203.21.55	00	Ski or snowmobile gloves, mittens and mitts:				
		Cross-country ski gloves, mittens and mitts....	prs.....	3.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4203.21.60	00	Other.....	prs.....	5.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4203.21.70	00	Ice hockey gloves.....	prs.....	Free ^{2/}		30%
4203.21.80		Other.....		4.9% ^{11/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	Golf gloves.....	doz.			
	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4203 (con.)		Articles of apparel and clothing accessories, of leather or of composition leather: (con.)				
4203.29		Gloves, mittens and mitts: (con.)				
		Other:				
		Gloves of horsehide or cowhide (except calfskin) leather:				
		Wholly of leather:				
4203.29.05	00	With fourchettes or sidewalls which, at a minimum, extend from fingertip to fingertip between each of the four fingers.....	doz. prs.....	12.6% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	25%
4203.29.08	00	Other.....	doz. prs.....	14% ^{2/}	Free (AU, BH, CA, CL, CO, D, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 2.8% (KR) 11.5% (E)	25%
		Other:				
4203.29.15	00	With fourchettes or sidewalls which, at a minimum, extend from fingertip to fingertip between each of the four fingers.....	doz. prs.....	14% ^{12/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	25%
4203.29.18	00	Other.....	doz. prs.....	14% ^{13/}	Free (AU, BH, CA, CL, CO, D, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 2.8% (KR) 11.5% (E)	25%
		Other:				
4203.29.20	00	Not seamed.....	doz. prs.....	12.6% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	25%
		Other:				
4203.29.30		Men's.....	.....	14% ^{14/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	25%
	10	Not lined.....	doz. prs.			
	20	Lined.....	doz. prs.			
4203.29.40	00	For other persons:				
		Not lined.....	doz. prs.....	12.6% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	25%
4203.29.50	00	Lined.....	doz. prs.....	12.6% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, NP, OM, P, PA, PE, SG) 2.5% (KR)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
42-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4203 (con.)		Articles of apparel and clothing accessories, of leather or of composition leather: (con.)				
4203.30.00	00	Belts and bandoliers with or without buckles.....	No.....	2.7% ^{15/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4203.40		Other clothing accessories:				
4203.40.30	00	Of reptile leather.....	No.....	4.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4203.40.60	00	Other.....	X.....	Free ^{2/}		35%
4205.00		Other articles of leather or of composition leather:				
		Of a kind used in machinery or mechanical appliances or for other technical uses:				
4205.00.05	00	Belting leather cut or wholly or partly manufactured into forms or shapes suitable for conversion into belting.....	kg.....	2.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12.5%
4205.00.10	00	Other.....	X.....	Free ^{2/}		35%
4205.00.20	00	Other: Shoelaces.....	X.....	Free ^{2/}		15%
4205.00.40	00	Straps and strops.....	kg.....	1.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
4205.00.60	00	Of reptile leather.....	kg.....	4.9% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4205.00.80	00	Other.....	X.....	Free ^{2/}		35%
4206.00		Articles of gut (other than silkworm gut), of goldbeater's skin, of bladders or of tendons:				
		Of catgut:				
4206.00.13	00	If imported for use in the manufacture of sterile surgical sutures.....	kg.....	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
4206.00.19		Other.....	.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Racquet strings.....	m			
	30	Other.....	kg			
4206.00.90	00	Other.....	X.....	Free		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII

Endnotes--page 42 - 22

1/ See 9903.88.18.

2/ See 9903.88.03.

3/ See 9902.12.35 and 9903.88.03.

4/ See 9902.12.37 and 9903.88.03.

5/ See 9902.12.38, 9902.12.39, 9902.12.40, 9902.12.41, 9902.12.42, 9902.12.43, 9902.12.44, 9902.12.45 and 9903.88.03.

6/ See 9902.12.46, 9902.12.47, 9902.12.48, 9902.12.49 and 9903.88.03.

7/ See 9902.12.49 and 9903.88.03.

8/ See 9902.12.50, 9902.12.51, 9902.12.52, 9902.12.53, 9902.12.54, 9902.12.55, 9902.12.56 and 9903.88.03.

9/ See 9902.12.57 and 9903.88.03.

10/ See 9902.12.58 and 9903.88.03.

11/ See 9902.12.59, 9902.12.60 and 9903.88.03.

12/ See 9902.12.61 and 9903.88.03.

13/ See 9902.12.62 and 9903.88.03.

14/ See 9902.12.63 and 9903.88.03.

15/ See 9902.12.64 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 43

FURSKINS AND ARTIFICIAL FUR; MANUFACTURES THEREOF

VIII
43-1

Notes

1. Throughout the tariff schedule references to "furskins", other than to raw furskins of heading 4301, apply to hides or skins of all animals which have been tanned or dressed with the hair or wool on.
2. This chapter does not cover:
 - (a) Birdskins or parts of birdskins, with their feathers or down (heading 0505 or 6701);
 - (b) Raw hides or skins, with the hair or wool on, of chapter 41 (see note 1(c) to that chapter);
 - (c) Gloves, mittens and mitts consisting of leather and furskin or of leather and artificial fur (heading 4203);
 - (d) Articles of chapter 64;
 - (e) Headgear or parts thereof of chapter 65; or
 - (f) Articles of chapter 95 (for example, toys, games, sports equipment).
3. Heading 4303 includes furskins and parts thereof, assembled with the addition of other materials, and furskins and parts thereof, sewn together in the form of garments or parts or accessories of garments or in the form of other articles.
4. Articles of apparel and clothing accessories (except those excluded by note 2) lined with furskin or artificial fur or to which furskin or artificial fur is attached on the outside except as mere trimming are to be classified in heading 4303 or 4304 as the case may be.
5. Throughout the tariff schedule the expression "artificial fur" means any imitation of furskin consisting of wool, hair or other fibers gummed or sewn on to leather, woven fabric or other materials, but does not include imitation furskins obtained by weaving or knitting (generally, heading 5801 or 6001).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
43-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4301		Raw furskins (including heads, tails, paws and other pieces or cuttings, suitable for furriers' use), other than raw hides and skins of heading 4101, 4102 or 4103:				
4301.10.00	10	Of mink, whole, with or without head, tail or paws.....	No.	Free		Free
	20	Wild.....	No.			
4301.30.00	00	Other.....	No.			
		Of lamb, the following: Astrakhan, Broadtail, Caracul, Persian and similar lamb, Indian, Chinese, Mongolian or Tibetan lamb, whole, with or without head, tail or paws....	No.	Free		Free
4301.60		Of fox, whole, with or without head, tail or paws:				
4301.60.30	00	Of silver, black or platinum fox (including those of any fox which is a mutation, or type developed, from silver, black or platinum foxes).....	No.	5.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4301.60.60	00	Other.....	No.	Free		Free
4301.80.02	01	Other furskins, whole, with or without head, tail or paws...		Free		Free
	02	Of hare.....	No.			
	03	Of rabbit.....	No.			
	04	Of beaver.....	No.			
	10	Of muskrat.....	No.			
	20	Of nutria.....	No.			
	40	Of lynx.....	No.			
	60	Of marten.....	No.			
	70	Of sable.....	No.			
	75	Of fisher.....	No.			
	80	Of racoon.....	No.			
	80	Of seal.....	No.			
	90	Other.....	No.			
4301.90.00	00	Heads, tails, paws and other pieces or cuttings, suitable for furriers' use.....	X	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
43-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4302		Tanned or dressed furskins (including heads, tails, paws and other pieces or cuttings), unassembled, or assembled (without the addition of other materials) other than those of heading 4303:				
		Whole skins, with or without head, tail or paws, not assembled:				
4302.11.00		Of mink.....	No.	2.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Kolinsky.....	No.			
	20	Other.....	No.			
4302.19		Other:				
4302.19.13	00	Of lamb, the following: Astrakhan, Broadtail, Caracul, Persian and similar lamb, Indian, Chinese, Mongolian or Tibetan lamb.....	No.	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Of beaver, chinchilla, ermine, fisher, fitch, fox, leopard, lynx, marten, nutria, ocelot, otter, pony, racoon, sable or wolf:				
4302.19.15	00	Of silver, black or platinum fox (including those of any fox which is a mutation, or type developed, from silver, black or platinum foxes).....	No.	5.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Other:				
4302.19.30		Not dyed.....	No.	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Fox.....	No.			
	40	Racoon.....	No.			
	70	Other.....	No.			
4302.19.45		Dyed.....	No.	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	Fox.....	No.			
	40	Racoon.....	No.			
	70	Other.....	No.			
4302.19.55	00	Of rabbit or hare.....	No.	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4302.19.60	00	Not dyed.....	No.	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
43-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4302 (con.)		Tanned or dressed furskins (including heads, tails, paws and other pieces or cuttings), unassembled, or assembled (without the addition of other materials) other than those of heading 4303: (con.)				
		Whole skins, with or without head, tail or paws, not assembled: (con.)				
4302.19 (con.)		Other: (con.)				
		Other: (con.)				
4302.19.75	00	Dyed.....	No.....	1.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII
43-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4302 (con.)		Tanned or dressed furskins (including heads, tails, paws and other pieces or cuttings), unassembled, or assembled (without the addition of other materials) other than those of heading 4303: (con.)				
4302.20		Heads, tails, paws and other pieces or cuttings, not assembled:				
4302.20.30	00	Of beaver, Caracul or Persian lamb, chinchilla, ermine, fisher, fitch, fox, Kolinsky, leopard, lynx, marten, mink, nutria, ocelot, otter, pony, racoon, sable or wolf.....	kg.....	2.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
4302.20.60	00	Not dyed.....	kg.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4302.20.90	00	Dyed.....	kg.....	1.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
4302.30.00	00	Whole skins and pieces or cuttings thereof, assembled....	kg.....	5.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4303		Articles of apparel, clothing accessories and other articles of furskin:				
4303.10.00		Articles of apparel and clothing accessories.....		4% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	30	Of mink.....	No.			
	60	Other.....	No.			
4303.90.00	00	Other.....	X.....	Free ^{1/}		50%
4304.00.00	00	Artificial fur and articles thereof.....	No.....	6.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

VIII

Endnotes--page 43 - 6

1/ See 9903.88.03.

2/ See 9902.12.65 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION IX

WOOD AND ARTICLES OF WOOD; WOOD CHARCOAL; CORK AND ARTICLES OF CORK; MANUFACTURES OF
STRAW, OF ESPARTO OR OF OTHER PLAINTING MATERIALS; BASKETWARE AND WICKERWORK

IX-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 44

WOOD AND ARTICLES OF WOOD; WOOD CHARCOAL

IX
44-1

Notes

1. This chapter does not cover:
 - (a) Wood, in chips, in shavings, crushed, ground or powdered, of a kind used primarily in perfumery, in pharmacy, or for insecticidal, fungicidal or similar purposes (heading 1211);
 - (b) Bamboo or other materials of a woody nature of a kind used primarily for plaiting, in the rough, whether or not split, sawn lengthwise or cut to length (heading 1401);
 - (c) Wood, in chips, in shavings, ground or powdered, of a kind used primarily in dyeing or in tanning (heading 1404);
 - (d) Activated charcoal (heading 3802);
 - (e) Articles of heading 4202;
 - (f) Goods of chapter 46;
 - (g) Footwear or parts thereof of chapter 64;
 - (h) Goods of chapter 66 (for example, umbrellas and walking-sticks and parts thereof);
 - (ij) Goods of heading 6808;
 - (k) Imitation jewelry of heading 7117;
 - (l) Goods of section XVI or section XVII (for example, machine parts, cases, covers, cabinets for machines and apparatus and wheelwrights' wares);
 - (m) Goods of section XVIII (for example, clock cases and musical instruments and parts thereof);
 - (n) Parts of firearms (heading 9305);
 - (o) Articles of chapter 94 (for example, furniture, lamps and lighting fittings, prefabricated buildings);
 - (p) Articles of chapter 95 (for example, toys, games, sports equipment);
 - (q) Articles of chapter 96 (for example, smoking pipes and parts thereof, buttons, pencils, and monopods, bipods, tripods and similar articles) excluding bodies and handles, of wood, for articles of heading 9603; or
 - (r) Articles of chapter 97 (for example, works of art).
2. In this chapter, the expression "densified wood" means wood which has been subjected to chemical or physical treatment (being, in the case of layers bonded together, treatment in excess of that needed to insure a good bond), and which has thereby acquired increased density or hardness together with improved mechanical strength or resistance to chemical or electrical agencies.
3. Headings 4414 to 4421 apply to articles of the respective descriptions of particle board or similar board, fiberboard, laminated wood or densified wood as they apply to such articles of wood.
4. Products of heading 4410, 4411 or 4412 may be worked to form the shapes provided for in respect of the articles of heading 4409, curved, corrugated, perforated, cut or formed to shapes other than square or rectangular or submitted to any other operation provided it does not give them the character of articles of other headings.
5. Heading 4417 does not apply to tools in which the blade, working edge, working surface or other working part is formed by any of the materials specified in note 1 to chapter 82.
6. Subject to note 1 above and except where the context otherwise requires, any reference to "wood" in a heading of this chapter applies also to bamboo and other materials of a woody nature.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-2

Subheading Note

1. For the purposes of subheading 4401.31, the expression "wood pellets" means by-products such as cutter shavings, sawdust or chips, of the mechanical wood processing industry, furniture-making industry or other wood transformation activities, which have been agglomerated either directly by compression or by the addition of a binder in a proportion not exceeding 3 percent by weight. Such pellets are cylindrical, with a diameter not exceeding 25 mm and a length not exceeding 100 mm.

Additional U.S. Notes

1. In this chapter:
 - (a) The term "wood waste" means residual material other than firewood resulting from the processing of wood, including scraps, shavings, sawdust, veneer clippings, chipper rejects and similar small wood residues, as well as larger or coarser solid types of residual wood such as slabs, edgings, cull pieces and veneer log cores;
 - (b) The term "standard wood moldings" means wood moldings worked to a pattern and having the same profile in cross section throughout their length; and
 - (c) The term "surface covered," as applied to the articles of headings 4411 and 4412, means that one or more exterior surfaces of a product have been treated with creosote or other wood preservatives, or with fillers, sealers, waxes, oils, stains, varnishes, paints or enamels, or have been overlaid with paper, fabric, plastics, base metal, or other material.
2. The effectiveness of the proviso to section 304(a)(3)(J) of the Tariff Act of 1930 (19 U.S.C. 1304(a)(3)(J)), to the extent permitted by that section and as provided for in schedule XX to the General Agreement on Tariffs and Trade, is suspended, with the result that sawed lumber and sawed timbers however provided for, telephone, trolley, electric light and telegraph poles of wood and bundles of shingles, other than red cedar shingles, shall not be required to be marked to indicate the country of origin.
3. Subheadings 4407.19.05 and 4407.19.06 cover combinations of the named species whose proportions are not readily identifiable.
4. Heading 4409 includes articles having a repeating design worked along any edge or face.
5. Heading 4418 includes--
 - (a) drilled or notched lumber studs; and
 - (b) multi-layer assembled flooring panels having a face ply 4 mm or more in thickness.

Statistical Note

1. For the purposes of heading 4407, the term "rough" includes wood that has been edged, resawn, crosscut or trimmed to smaller sizes but it does not include wood that has been dressed or surfaced by planing on one or more edges or faces or has been edge-glued or end-glued.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4401		Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms; wood in chips or particles; sawdust and wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms:				
		Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms:				
4401.11.00	00	Coniferous.....	kg.....	Free ^{1/}		20%
4401.12.00	00	Nonconiferous.....	kg.....	Free ^{1/}		20%
		Wood in chips or particles:				
4401.21.00	00	Coniferous.....	t dwb.....	Free ^{1/}		Free
4401.22.00	00	Nonconiferous.....	t dwb.....	Free ^{1/}		Free
		Sawdust and wood waste and scrap, agglomerated in logs, briquettes, pellets or similar forms:				
4401.31.00	00	Wood pellets.....	kg.....	Free ^{1/}		Free
4401.39		Other:				
4401.39.20	00	Artificial fire logs composed of wax and sawdust, with or without added materials	kg.....	Free ^{1/}		20%
4401.39.41		Other.....		Free ^{1/}		Free
	10	Sawdust.....	kg			
	20	Shavings.....	kg			
	90	Other.....	kg			
4401.40.00		Sawdust and wood waste and scrap, not agglomerated...		Free ^{1/}		Free
	10	Sawdust.....	kg			
	20	Shavings.....	kg			
	90	Other.....	kg			
4402		Wood charcoal (including shell or nut charcoal), whether or not agglomerated:				
4402.10.00	00	Of bamboo ^{2/}	t.....	Free ^{1/}		Free
4402.90.00	00	Other.....	t.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4403		Wood in the rough, whether or not stripped of bark or sap-wood, or roughly squared:				
		Treated with paint, stain, creosote or other preservatives:				
4403.11.00		Coniferous.....		Free ^{1/}		Free
	20	Poles, piles and posts:				
		Telephone, telegraph and electrical power poles.....	m			
	40	Fence posts.....	m			
	50	Other.....	m			
	60	Other.....	m ³			
4403.12.00		Nonconiferous.....		Free ^{1/}		Free
		Poles, piles and posts:				
	20	Telephone, telegraph and electrical power poles.....	m			
	40	Fence posts.....	m			
	50	Other.....	m			
	60	Other.....	m ³			
4403.21.00		Other, coniferous:				
		Of pine (<u>Pinus</u> spp.), of which any cross-sectional dimension is 15 cm or more.....		Free ^{1/}		Free
		Poles, piles and posts:				
	12	Telephone, telegraph and electrical power poles.....	m			
	15	Fence posts.....	m			
	16	Other.....	m			
	20	Logs and timber:				
		Southern yellow pine (Loblolly pine (<u>Pinus taeda</u>)), long leaf pine (<u>Pinus palustris</u>), pitch pine (<u>Pinus rigida</u>), short leaf pine (<u>Pinus echinata</u>), slash pine (<u>Pinus elliotii</u>) and Virginia pine (<u>Pinus virginiana</u>).....	m ³			
	25	Ponderosa pine (<u>Pinus ponderosa</u>).....	m ³			
	30	Other.....	m ³			
	65	Other.....	m ³			
4403.22.00		Of pine (<u>Pinus</u> spp.), other.....		Free ^{1/}		Free
	08	Pulpwood.....	m ³			
		Poles, piles and posts:				
	12	Telephone, telegraph and electrical power poles.....	m			
	15	Fence posts.....	m			
	16	Other.....	m			
	20	Logs and timber:				
		Southern yellow pine (Loblolly pine (<u>Pinus taeda</u>)), long leaf pine (<u>Pinus palustris</u>), pitch pine (<u>Pinus rigida</u>), short leaf pine (<u>Pinus echinata</u>), slash pine (<u>Pinus elliotii</u>) and Virginia pine (<u>Pinus virginiana</u>).....	m ³			
	25	Ponderosa pine (<u>Pinus ponderosa</u>).....	m ³			
	30	Other.....	m ³			
	65	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4403 (con.)		Wood in the rough, whether or not stripped of bark or sap-wood, or roughly squared: (con.)				
4403.23.00		Other, coniferous: (con.)				
		Of fir (<i>Abies</i> spp.) and spruce (<i>Picea</i> spp.), of which any cross-sectional dimension is 15 cm or more.....		Free ^{1/}		Free
		Poles, piles and posts:				
	12	Telephone, telegraph and electrical power poles.....	m			
	15	Fence posts.....	m			
	16	Other.....	m			
		Logs and timber:				
	35	Spruce (<i>Picea</i> spp.).....	m ³			
	42	Other fir; balsam.....	m ³			
	65	Other.....	m ³			
4403.24.00		Of fir (<i>Abies</i> spp.) and spruce (<i>Picea</i> spp.), other.....		Free ^{1/}		Free
	04	Pulpwood.....	m ³			
		Poles, piles and posts:				
	12	Telephone, telegraph and electrical power poles.....	m			
	15	Fence posts.....	m			
	16	Other.....	m			
		Logs and timber:				
	35	Spruce (<i>Picea</i> spp.).....	m ³			
	42	Other fir; balsam.....	m ³			
	65	Other.....	m ³			
4403.25.00		Other, of which any cross-sectional dimension is 15 cm or more.....		Free ^{1/}		Free
		Poles, piles and posts:				
	12	Telephone, telegraph and electrical power poles.....	m			
	15	Fence posts.....	m			
	16	Other.....	m			
		Logs and timber:				
	40	Douglas-fir (<i>Pseudotsuga menziesii</i>).....	m ³			
	50	Western hemlock (<i>Tsuga heterophylla</i>).....	m ³			
	52	Other hemlock.....	m ³			
	55	Western red cedar (<i>Thuja plicata</i>).....	m ³			
	57	Other cedar.....	m ³			
	64	Other.....	m ³			
	65	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4403 (con.)		Wood in the rough, whether or not stripped of bark or sap-wood, or roughly squared: (con.)				
		Other, coniferous: (con.)				
4403.26.00		Other.....		Free ^{1/}		Free
	08	Pulpwood.....	m ³			
		Poles, piles and posts:				
	12	Telephone, telegraph and electrical power poles.....	m			
	15	Fence posts.....	m			
	16	Other.....	m			
		Logs and timber:				
	40	Douglas-fir (<i>Pseudotsuga menziesii</i>).....	m ³			
	50	Western hemlock (<i>Tsuga heterophylla</i>).....	m ³			
	52	Other hemlock.....	m ³			
	55	Western red cedar (<i>Thuja plicata</i>).....	m ³			
	57	Other cedar.....	m ³			
	64	Other.....	m ³			
	65	Other.....	m ³			
		Other, of tropical wood:				
4403.41.00	00	Dark Red Meranti, Light Red Meranti and Meranti Bakau.....	m ³	Free ^{1/}		Free
4403.49.01	00	Other.....	m ³	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4403 (con.)		Wood in the rough, whether or not stripped of bark or sap-wood, or roughly squared: (con.)				
		Other:				
4403.91.00		Of oak (<u>Quercus</u> spp.).....		Free ^{1/}		Free
	20	Of red oak.....	m ³			
	40	Other.....	m ³			
4403.93.00	00	Of beech (<u>Fagus</u> spp.), of which any cross-sectional dimension is 15 cm or more.....	m ³	Free ^{1/}		Free
4403.94.00	00	Of beech (<u>Fagus</u> spp.), other.....	m ³	Free ^{1/}		Free
4403.95.00		Of birch (<u>Betula</u> spp.), of which any cross-sectional dimension is 15 cm or more.....		Free ^{1/}		Free
	27	Poles, piles and posts.....	m ³			
	30	Other.....	m ³			
4403.96.00		Of birch (<u>Betula</u> spp.), other.....		Free ^{1/}		Free
	23	Pulpwood.....	m ³			
	27	Poles, piles and posts.....	m ³			
	30	Other.....	m ³			
4403.97.00		Of poplar and aspen (<u>Populus</u> spp.).....		Free ^{1/}		Free
	22	Pulpwood.....	m ³			
	26	Poles, piles and posts.....	m ³			
		Other:				
	65	Of yellow poplar (<u>Liriodendron tulipifera</u>).....	m ³			
	67	Of other poplar; of aspen or cottonwood.....	m ³			
4403.98.00		Of eucalyptus (<u>Eucalyptus</u> spp.).....		Free ^{1/}		Free
	23	Pulpwood.....	m ³			
	28	Poles, piles and posts.....	m ³			
	95	Other.....	m ³			
4403.99.01		Other.....		Free ^{1/}		Free
	23	Pulpwood.....	m ³			
	28	Poles, piles and posts.....	m ³			
		Other:				
	40	Of ash (<u>Fraxinus</u> spp.).....	m ³			
	50	Of western red alder (<u>Alnus rubra</u>).....	m ³			
	55	Of cherry (<u>Prunus</u> spp.).....	m ³			
	60	Of maple (<u>Acer</u> spp.).....	m ³			
	70	Of walnut (<u>Juglans</u> spp.).....	m ³			
	75	Of paulownia (<u>Paulownia</u> spp.).....	m ³			
	95	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4404		Hoopwood; split poles; piles, pickets and stakes of wood, pointed but not sawn lengthwise; wooden sticks, roughly trimmed but not turned, bent or otherwise worked, suitable for the manufacture of walking-sticks, umbrellas, tool handles or the like; chipwood and the like:				
4404.10.00		Coniferous.....		Free ^{1/}		Free
	40	Fence pickets, palings and rails.....	X			
	80	Poles, piles and posts.....	X			
	90	Other.....	X			
4404.20.00		Nonconiferous.....		Free ^{1/}		Free
	40	Fence pickets, palings and rails.....	X			
	80	Poles, piles and posts.....	X			
	90	Other.....	X			
4405.00.00	00	Wood wool (excelsior); wood flour.....	kg.....	3.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4406		Railway or tramway sleepers (cross-ties) of wood:				
		Not impregnated:				
4406.11.00	00	Coniferous.....	m ³ No.	Free ^{1/}		Free
4406.12.00	00	Nonconiferous.....	m ³ No.	Free ^{1/}		Free
		Other:				
4406.91.00	00	Coniferous.....	m ³ No.	Free ^{1/}		Free
4406.92.00	00	Nonconiferous.....	m ³ No.	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4407		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm:				
4407.11.00		Coniferous:				
		Of pine (<i>Pinus</i> spp.).....		Free ^{1/}		\$1.70/m ³
	01	Finger-jointed.....	m ³			
		Other:				
	02	Treated with paint, stain, creosote or other preservative.....	m ³			
		Not treated:				
		Eastern white pine (<i>Pinus strobus</i>) and red pine (<i>Pinus resinosa</i>):				
	42	Rough.....	m ³			
	43	Other.....	m ³			
		Lodgepole pine (<i>Pinus contorta</i>):				
	44	Rough.....	m ³			
	45	Other.....	m ³			
		Southern yellow pine (Loblolly pine (<i>Pinus taeda</i>)), long leaf pine (<i>Pinus palustris</i>), pitch pine (<i>Pinus rigida</i>), short leaf pine (<i>Pinus echinata</i>), slash pine (<i>Pinus elliottii</i>) and Virginia pine (<i>Pinus virginiana</i>):				
	46	Rough.....	m ³			
	47	Other.....	m ³			
		Ponderosa pine (<i>Pinus ponderosa</i>):				
	48	Rough.....	m ³			
	49	Other.....	m ³			
		Other pine:				
	52	Rough.....	m ³			
	53	Other.....	m ³			
4407.12.00		Of fir (<i>Abies</i> spp.) and spruce (<i>Picea</i> spp.).....		Free ^{1/}		\$1.70/m ³
	01	Finger-jointed.....	m ³			
		Other:				
	02	Treated with paint, stain, creosote or other preservative.....	m ³			
		Not treated:				
		Sitka spruce (<i>Picea sitchensis</i>):				
	17	Rough.....	m ³			
	18	Other.....	m ³			
		Other spruce:				
	19	Rough.....	m ³			
	20	Other.....	m ³			
		Fir (<i>Abies</i> spp.):				
	58	Rough.....	m ³			
	59	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4407 (con.)		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm: (con.)				
		Coniferous: (con.)				
4407.19		Other:				
4407.19.05	00	Mixtures of spruce, pine and fir ("S-P-F"), not treated with paint, stain, creosote or other preservative.....	m ³	Free ^{1/}		\$1.70/m ³
4407.19.06	00	Mixtures of western hemlock and amabilis fir ("hem-fir"), not treated with paint, stain, creosote or other preservative.....	m ³	Free ^{1/}		\$1.70/m ³

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4407 (con.)		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm: (con.)				
		Coniferous: (con.)				
4407.19		Other: (con.)				
(con.)						
4407.19.10		Other.....	m ³	Free ^{1/}		\$1.70/m ³
	01	Finger-jointed.....	m ³			
		Other:				
	02	Treated with paint, stain, creosote or other preservative.....	m ³			
		Not treated:				
		Douglas-fir (<u>Pseudotsuga menziesii</u>):				
		Rough:				
	54	Having a minimum dimension less than 5.1 cm.....	m ³			
	55	Having a minimum dimension 5.1 cm or more but less than 12.7 cm.....	m ³			
	56	Having a minimum dimension 12.7 cm or more.....	m ³			
	57	Other.....	m ³			
		Hemlock (<u>Tsuga</u> spp.):				
	64	Rough.....	m ³			
	65	Other.....	m ³			
		Larch (<u>Larix</u> spp.):				
	66	Rough.....	m ³			
	67	Other.....	m ³			
		Western red cedar:				
	68	Rough.....	m ³			
	69	Other.....	m ³			
		Yellow cedar (<u>Chamaecyparis</u> <u>nootkatensis</u>):				
	74	Rough.....	m ³			
	75	Other.....	m ³			
		Other cedar (<u>Thuja</u> spp., <u>Juniperus</u> spp., <u>Chamaecyparis</u> spp., <u>Cupressus</u> spp. and <u>Libocedrus</u> spp.):				
	76	Rough.....	m ³			
	77	Other.....	m ³			
		Redwood (<u>Sequoia sempervirens</u>):				
	82	Rough.....	m ³			
	83	Other.....	m ³			
		Other:				
	92	Rough.....	m ³			
	93	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4407 (con.)		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm: (con.)				
		Of tropical wood:				
4407.21.00	00	Mahogany (<i>Swietenia</i> spp.).....	m ³	Free ^{1/}		\$1.27/m ³
4407.22.00		Virola, Imbuia and Balsa.....	.....	Free ^{1/}		\$1.27/m ³
	06	Balsa (<i>Ochroma lagopus</i>).....	m ³			
	91	Other.....	m ³			
4407.25.00	00	Dark Red Meranti, Light Red Meranti and Meranti Bakau.....	m ³	Free ^{1/}		\$1.27/m ³
4407.26.00	00	White Lauan, White Meranti, White Seraya, Yellow Meranti and Alan.....	m ³	Free ^{1/}		\$1.27/m ³
4407.27.00	00	Sapelli.....	m ³	Free ^{1/}		\$1.27/m ³
4407.28.00	00	Iroko.....	m ³	Free ^{1/}		\$1.27/m ³
4407.29.01		Other.....	.....	Free ^{1/}		\$1.27/m ³
	06	Acajou d'Afrique (<i>Khaya</i> spp.), also known as African mahogany.....	m ³			
	11	Aningre (<i>Aningeria</i> spp.), also known as Aniegre or Anegre.....	m ³			
	16	Keruing (<i>Dipterocarpus</i> spp.).....	m ³			
	21	Ipé (<i>Tabebuia</i> spp.).....	m ³			
	31	Teak (<i>Tectona grandis</i>).....	m ³			
	40	Andiroba (<i>Carapa guianensis</i> and <i>C. procera</i>), Padauk (<i>Pterocarpus</i> spp.), also known as Padouk.....	m ³			
	60	Cedro (<i>Cedrela</i> spp.), also known as Spanish Cedar.....	m ³			
	85	Jatoba (<i>Hymenaea</i> spp.), also known as Brazilian Cherry.....	m ³			
	90	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4407 (con.)		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm: (con.)				
		Other:				
4407.91.00		Of oak (<u>Quercus</u> spp.).....		Free ^{1/}		\$1.27/m ³
	22	Red oak.....	m ³			
	63	Other.....	m ³			
4407.92.00	00	Of beech (<u>Fagus</u> spp.).....	m ³	Free ^{1/}		\$1.27/m ³
4407.93.00		Of maple (<u>Acer</u> spp.).....		Free ^{1/}		\$1.27/m ³
	10	Hard maple.....	m ³			
	20	Other.....	m ³			
4407.94.00	00	Of cherry (<u>Prunus</u> spp.).....	m ³	Free ^{1/}		\$1.27/m ³
4407.95.00	00	Of ash (<u>Fraxinus</u> spp.).....	m ³	Free ^{1/}		\$1.27/m ³
4407.96.00		Of birch (<u>Betula</u> spp.).....		Free ^{1/}		\$1.27/m ³
	11	North American (<u>Betula alleghaniensis</u> , <u>Betula papyrifera</u> , <u>Betula lenta</u> , <u>Betula nigra</u>).....	m ³			
	13	European (<u>Betula pendula</u> , <u>Betula pubescens</u>), also known as Baltic, Russian or Chinese birch....	m ³			
	19	Other.....	m ³			
4407.97.00		Of poplar and aspen (<u>Populus</u> spp.).....		Free ^{1/}		\$1.27/m ³
	72	Yellow poplar (<u>Liriodendron tulipifera</u>).....	m ³			
	79	Other poplar; aspen; cottonwood.....	m ³			
4407.99.02		Other.....		Free ^{1/}		\$1.27/m ³
	42	Hickory (<u>Carya</u> spp.) and pecan (<u>Carya illinoensis</u> , <u>Carya pecan</u>).....	m ³			
	61	Walnut (<u>Juglans</u> spp).....	m ³			
	63	Western red alder (<u>Alnus rubra</u>).....	m ³			
	95	Other nonconiferous.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4408		Sheets for veneering (including those obtained by slicing laminated wood), for plywood or for similar laminated wood and other wood, sawn lengthwise, sliced or peeled, whether or not planed, sanded, spliced or end-jointed, of a thickness not exceeding 6 mm:				
4408.10.01		Coniferous.....		Free ^{1/}		20%
	25	Douglas fir.....	m ²			
	45	Other.....	m ²			
4408.31.01	00	Of tropical wood: Dark Red Meranti, Light Red Meranti and Meranti Bakau.....	m ²	Free ^{1/}		20%
4408.39.02		Other.....		Free ^{1/}		20%
	10	Spliced or end-jointed.....	m ²			
	90	Other.....	m ²			
4408.90.01		Other.....		Free ^{1/}		20%
		Spliced or end-jointed:				
	05	Ash (<u>Fraxinus</u> spp.).....	m ²			
	10	Birch (<u>Betula</u> spp.).....	m ²			
	15	Cherry (<u>Prunus</u> spp.).....	m ²			
	21	Maple (<u>Acer</u> spp.).....	m ²			
		Oak (<u>Quercus</u> spp.):				
	31	Red.....	m ²			
	37	Other.....	m ²			
	45	Walnut (<u>Juglans</u> spp.).....	m ²			
	51	Other.....	m ²			
		Other:				
	56	Ash (<u>Fraxinus</u> spp.).....	m ²			
	61	Birch (<u>Betula</u> spp.).....	m ²			
	66	Cherry (<u>Prunus</u> spp.).....	m ²			
	71	Maple (<u>Acer</u> spp.).....	m ²			
		Oak (<u>Quercus</u> spp.):				
	76	Red.....	m ²			
	81	Other.....	m ²			
	87	Walnut (<u>Juglans</u> spp.).....	m ²			
	97	Other.....	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4409		Wood (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rebated, chamfered, V-jointed, beaded, molded, rounded or the like) along any of its edges, ends or faces, whether or not planed, sanded or end-jointed:				
4409.10		Coniferous:				
4409.10.05	00	Wood continuously shaped along any of its ends, whether or not also continuously shaped along any of its edges or faces, all the foregoing whether or not planed, sanded or end-jointed.....	m ³	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
4409.10.10		Other:				
		Wood siding.....		Free ^{1/}		2.2¢/m ²
	20	Resawn bevel siding:				
		Western red cedar.....	m ²			
	40	Other.....	m ²			
			m ³			
	60	Other:				
		Western red cedar.....	m ²			
			m ³			
	80	Other.....	m ²			
			m ³			
4409.10.20	00	Wood flooring.....	m ²	Free ^{1/}		33 1/3%
			m ³			
		Wood moldings:				
		Standard wood molding:				
4409.10.40		Pine (Pinus spp.).....		Free ^{1/}		5%
	10	End-jointed.....	m			
	90	Other.....	m			
4409.10.45	00	Other.....	m.....	Free ^{1/}		5%
4409.10.50	00	Other.....	m.....	Free ^{1/}		40%
		Wood dowel rods:				
4409.10.60	00	Plain.....	m.....	Free ^{1/}		5%
			m ³			
4409.10.65	00	Sanded, grooved, or otherwise advanced in condition.....	m.....	4.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	33 1/3%
			m ³			
4409.10.90		Other.....		Free ^{1/}		\$1.70/m ³
	20	Western red cedar.....	m ²			
			m ³			
	40	Other.....	m ²			
			m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4409 (con.)		Wood (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rebated, chamfered, V-jointed, beaded, molded, rounded or the like) along any of its edges, ends or faces, whether or not planed, sanded or end-jointed: (con.)				
		Nonconiferous:				
4409.21		Of bamboo:				
4409.21.05	00	Wood continuously shaped along any of its ends, whether or not also continuously shaped along any of its edges or faces, all the foregoing whether or not planed, sanded or end-jointed.....	m ³	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
4409.21.90	00	Other.....	m ³	Free ^{1/}		\$1.70/m ³

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4409 (con.)		Wood (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rebated, chamfered, V-jointed, beaded, molded, rounded or the like) along any of its edges, ends or faces, whether or not planed, sanded or end-jointed: (con.)				
		Nonconiferous: (con.)				
4409.22		Of tropical wood:				
4409.22.05		Wood continuously shaped along any of its ends, whether or not also continuously shaped along any of its edges or faces, all the foregoing whether or not planed, sanded or end-jointed.....		3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
	15	Wood flooring (end-matched): Jatoba (<i>Hymenaea</i> spp.), also known as Brazilian Cherry.....	m ² m ³			
	25	Ipe (<i>Tabebuia</i> spp.), also known as Tahibo, LaPacho, Brazilian walnut, and Patagonian walnut.....	m ² m ³			
	35	Santos' mahogany (<i>Myroxylon balsamum</i>), also known as Cabreuva.....	m ² m ³			
	45	Cumaru (<i>Dipteryx</i> spp.), also known as Brazilian teak.....	m ² m ³			
	55	Other.....	m ² m ³			
	90	Other.....	m ² m ³			
		Other:				
4409.22.10	00	Wood siding.....	m ²	Free ^{1/}		4.3¢/m ²
4409.22.25	00	Wood flooring.....	m ² m ³	Free ^{1/}		8%
		Wood moldings:				
4409.22.40	00	Standard wood moldings.....	m.....	Free ^{1/}		5%
4409.22.50	00	Other.....	m.....	Free ^{1/}		40%
		Wood dowel rods:				
4409.22.60	00	Plain.....	m.....	Free ^{1/}		5%
4409.22.65	00	Sanded, grooved or otherwise advanced in condition.....	m.....	4.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	33 1/3%
4409.22.90	00	Other.....	m ³	Free ^{1/}		\$1.70/m ³

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4409 (con.)		Wood (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rebated, chamfered, V-jointed, beaded, molded, rounded or the like) along any of its edges, ends or faces, whether or not planed, sanded or end-jointed: (con.)				
		Nonconiferous: (con.)				
4409.29		Other:				
4409.29.06		Wood continuously shaped along any of its ends, whether or not also continuously shaped along any of its edges or faces, all the foregoing whether or not planed, sanded or end-jointed.....		3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
	55	Wood flooring (end-matched).....	m ² m ³			
	65	Other.....	m ² m ³			
		Other:				
4409.29.11	00	Wood siding.....	m ²	Free ^{1/}		4.3¢/m ²
4409.29.26		Wood flooring.....		Free ^{1/}		8%
	30	Maple (<u>Acer</u> spp.).....	m ² m ³			
	50	Birch (<u>Betula</u> spp.) and beech (<u>Fagus</u> spp.).....	m ² m ³			
	60	Other.....	m ² m ³			
		Wood moldings:				
4409.29.41	00	Standard wood moldings.....	m.....	Free ^{1/}		5%
4409.29.51	00	Other.....	m.....	Free ^{1/}		40%
		Wood dowel rods:				
4409.29.61	00	Plain.....	m.....	Free ^{1/}		5%
4409.29.66	00	Sanded, grooved or otherwise advanced in condition.....	m.....	4.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	33 1/3%
4409.29.91	00	Other.....	m ³	Free ^{1/}		\$1.70/m ³

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4410		Particle board, oriented strand board (OSB) and similar board (for example, waferboard) of wood or other ligneous materials, whether or not agglomerated with resins or other organic binding substances:				
		Of wood:				
4410.11.00		Particle board.....		Free ^{1/}		40%
	10	Unworked or not further worked than sanded.....	m ³ kg			
	20	Surface-covered with melamine-impregnated paper.....	m ³ kg			
	30	Surface-covered with decorative laminates of plastic.....	m ³ kg			
	60	Other.....	m ³ kg			
4410.12.00		Oriented strand board (OSB).....		Free ^{1/}		40%
	10	Unworked or not further worked than sanded.....	m ³ kg			
	20	Other.....	m ³ kg			
4410.19.00		Other.....		Free ^{1/}		40%
	10	Unworked or not further worked than sanded.....	m ³ kg			
	20	Surface-covered with melamine-impregnated paper.....	m ³ kg			
	30	Surface-covered with decorative laminates of plastic.....	m ³ kg			
	60	Other.....	m ³ kg			
4410.90.00	00	Other.....	m ³ kg	Free ^{1/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4411		Fiberboard of wood or other ligneous materials, whether or not bonded with resins or other organic substances:				
4411.12		Medium density fiberboard (MDF):				
4411.12.10	00	Of a thickness not exceeding 5 mm: Not mechanically worked or surface covered.....	m ³	Free ^{1/}		30%
		Other:				
		Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings:				
4411.12.20	00	Laminated boards bonded in whole or in part, or impregnated, with synthetic resins.....	kg m ³	1.9¢/kg + 1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.3¢/kg + 0.3% (KR)	33¢/kg + 25%
4411.12.30	00	Other.....	m ³	Free ^{1/}		20%
4411.12.60	00	Other: Not surface covered (except for oil treatment).....	m ³	Free ^{1/}		30%
4411.12.90		Other.....		3.9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	45%
	10	Standard wood molding.....	m ³			
	90	Other.....	m ³			
4411.13		Of a thickness exceeding 5 mm but not exceeding 9 mm:				
4411.13.10	00	Not mechanically worked or surface covered.....	m ³	Free ^{1/}		30%
		Other:				
		Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings:				
4411.13.20	00	Laminated boards bonded in whole or in part, or impregnated, with synthetic resins.....	kg m ³	1.9¢/kg + 1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.3¢/kg + 0.3% (KR)	33¢/kg + 25%
4411.13.30	00	Other.....	m ³	Free ^{1/}		20%
4411.13.60	00	Other: Not surface covered (except for oil treatment).....	m ³	Free ^{1/}		30%
4411.13.90		Other.....		3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	45%
	10	Standard wood molding.....	m ³			
	90	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4411 (con.)		Fiberboard of wood or other ligneous materials, whether or not bonded with resins or other organic substances: (con.)				
4411.14		Medium density fiberboard (MDF): (con.)				
4411.14.10	00	Of a thickness exceeding 9 mm:	m ³	Free ^{1/}		30%
		Not mechanically worked or surface covered.....				
		Other:				
		Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings:				
4411.14.20	00	Laminated boards bonded in whole or in part, or impregnated, with synthetic resins.....	kg m ³	1.9¢/kg + 1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.3¢/kg + 0.3% (KR)	33¢/kg + 25%
4411.14.30	00	Other.....	m ³	Free ^{1/}		20%
4411.14.60	00	Other:				
		Not surface covered (except for oil treatment).....	m ³	Free ^{1/}		30%
4411.14.90		Other.....		3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	45%
	10	Standard wood molding.....	m ³			
	90	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4411 (con.)		Fiberboard of wood or other ligneous materials, whether or not bonded with resins or other organic substances: (con.)				
		Other:				
4411.92		Of a density exceeding 0.8 g/cm ³ :				
4411.92.10	00	Not mechanically worked or surface covered.....	m ³	Free ^{1/}		30%
		Other:				
4411.92.20	00	Not surface covered (except for oil treatment).....	m ³	Free ^{1/}		30%
		Other:				
4411.92.30	00	Tileboard which has been continuously worked along any of its edges and is dedicated for use in the construction of walls, ceilings or other parts of buildings.....	m ³	Free ^{1/}		20%
4411.92.40	00	Other.....	m ³	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.2% (KR)	45%
4411.93		Of a density exceeding 0.5 g/cm ³ but not exceeding 0.8 g/cm ³ :				
4411.93.10	00	Not mechanically worked or surface covered.....	m ³	Free ^{1/}		30%
		Other:				
		Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings:				
4411.93.20	00	Laminated boards bonded in whole or in part, or impregnated, with synthetic resins.....	kg m ³	1.9¢/kg + 1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.3¢/kg + 0.3% (KR)	33¢/kg + 25%
4411.93.30	00	Other.....	m ³	Free ^{1/}		20%
		Other:				
4411.93.60	00	Not surface covered (except for oil treatment).....	m ³	Free ^{1/}		30%
4411.93.90		Other.....	.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	45%
	10	Standard wood molding.....	m ³			
	90	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4411 (con.)		Fiberboard of wood or other ligneous materials, whether or not bonded with resins or other organic substances: (con.)				
		Other: (con.)				
4411.94.00		Of a density not exceeding 0.5 g/cm ³		Free ^{1/}		20%
		Of a density exceeding 0.35 g/cm ³ but not exceeding 0.5 g/cm ³ :				
	10	Not mechanically worked or surface covered:				
		Impregnated with bitumen.....	m ³			
	20	Other.....	m ³			
		Other:				
	30	Impregnated with bitumen.....	m ³			
	40	Other.....	m ³			
		Other:				
	50	Not mechanically worked or surface covered:				
		Impregnated with bitumen.....	m ³			
	60	Other.....	m ³			
		Other:				
	70	Impregnated with bitumen.....	m ³			
	80	Other.....	m ³			
4412		Plywood, veneered panels and similar laminated wood:				
4412.10		Of bamboo:				
4412.10.05	00	Plywood.....	m ³	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
4412.10.90	00	Other.....	m ³	Free ^{1/}		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.)				
		Other plywood consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm in thickness:				
4412.31		With at least one outer ply of tropical wood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.31.06		With a face ply of birch (<i>Betula</i> spp.).....		Free ^{1/}		50%
	20	Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m ³			
		Other:				
	40	Not surface covered.....	m ³			
	60	Other.....	m ³			
4412.31.26		With a face ply of Spanish cedar (<i>Cedrela</i> spp.) or walnut (<i>Juglans</i> spp).....		8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
	10	With a face ply of Spanish cedar (<i>Cedrela</i> spp.).....	m ³			
	20	With a face ply of walnut (<i>Juglans</i> spp.)....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.)				
		Other plywood consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm in thickness: (con.)				
4412.31 (con.)		With at least one outer ply of tropical wood: (con.)				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply: (con.)				
		Other:				
4412.31.41		With at least one outer ply of the following tropical woods: Dark Red Meranti, Light Red Meranti, White Lauan, Sipo, Limba, Okoumé, Obeche, Acajou d'Afrique, Sapelli, Virola, Mahogany, Palissandre de Para, Palissandre de Rio or Palissandre de Rose.....		8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
	40	With a face ply of mahogany (<i>Swietenia</i> spp. or <i>Khaya</i> spp.).....	m ³			
		Other:				
		Panels not exceeding 3.6 mm in thickness:				
	50	Not exceeding 1.2 m in width and 2.2 m in length.....	m ³			
	55	Other.....	m ³			
		Other:				
	65	Not surface covered.....	m ³			
		Other:				
	75	Wood flooring.....	m ³			
	80	Other.....	m ³			
4412.31.52		Other.....		8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
	25	Wood flooring.....	m ³			
		Other:				
	35	With a face ply of sen (<i>Kalopanax</i> spp.).....	m ³			
		Other:				
	55	Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m ³			
		Other:				
	65	Not surface covered.....	m ³			
	75	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.) Other plywood consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm in thickness: (con.)				
4412.31 (con.)		With at least one outer ply of tropical wood: (con.)				
4412.31.61	00	Other: With at least one outer ply of the following tropical woods: Dark Red Meranti, Light Red Meranti, White Lauan, Sipo, Limba, Okoumé, Obeche, Acajou d'Afrique, Sapelli, Virola, Mahogany, Palissandre de Para, Palissandre de Rio or Palissandre de Rose.....	m ³	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
4412.31.92	00	Other.....	m ³	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
4412.33		Other, with at least one outer ply of nonconiferous wood of the species alder (<i>Alnus</i> spp.), ash (<i>Fraxinus</i> spp.), beech (<i>Fagus</i> spp.), birch (<i>Betula</i> spp.), cherry (<i>Prunus</i> spp.), chestnut (<i>Castanea</i> spp.), elm (<i>Ulmus</i> spp.), eucalyptus (<i>Eucalyptus</i> spp.), hickory (<i>Carya</i> spp.), horse chestnut (<i>Aesculus</i> spp.), lime (<i>Tilia</i> spp.), maple (<i>Acer</i> spp.), oak (<i>Quercus</i> spp.), plane tree (<i>Platanus</i> spp.), poplar and aspen (<i>Populus</i> spp.), robinia (<i>Robinia</i> spp.), tulipwood (<i>Liriodendron</i> spp.) or walnut (<i>Juglans</i> spp.): Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.33.06	20	With a face ply of birch (<i>Betula</i> spp.)..... Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	..... m ³	Free ^{1/}		50%
	40	Other: Not surface covered.....	m ³			
	65	Other: Wood flooring.....	m ³			
	70	Other.....	m ³			
4412.33.26		With a face ply of walnut (<i>Juglans</i> spp.).....	.....	5.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
	25	Wood flooring.....	m ³			
	30	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.) Other plywood consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm in thickness: (con.)				
4412.33 (con.)		Other, with at least one outer ply of nonconiferous wood of the species alder (<i>Alnus</i> spp.), ash (<i>Fraxinus</i> spp.), beech (<i>Fagus</i> spp.), birch (<i>Betula</i> spp.), cherry (<i>Prunus</i> spp.), chestnut (<i>Castanea</i> spp.), elm (<i>Ulmus</i> spp.), eucalyptus (<i>Eucalyptus</i> spp.), hickory (<i>Carya</i> spp.), horse chestnut (<i>Aesculus</i> spp.), lime (<i>Tilia</i> spp.), maple (<i>Acer</i> spp.), oak (<i>Quercus</i> spp.), plane tree (<i>Platanus</i> spp.), poplar and aspen (<i>Populus</i> spp.), robinia (<i>Robinia</i> spp.), tulipwood (<i>Liriodendron</i> spp.) or walnut (<i>Juglans</i> spp.): (con.) Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply: (con.)				
4412.33.32		Other.....		8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
	25	Wood flooring.....	m ³			
	35	Other: With a face ply of sen (<i>Kalopanax</i> spp.).....	m ³			
	55	With a face ply of mahogany (<i>Swietenia</i> spp. or <i>Khaya</i> spp.).....	m ³			
	65	Other: Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m ³			
	75	Other: Not surface covered.....	m ³			
	85	Other.....	m ³			
4412.33.57	00	Other.....	m ³	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.) Other plywood consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm in thickness: (con.)				
4412.34		Other, with at least one outer ply of nonconiferous wood not specified under subheading 4412.33: Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.34.26	00	With a face ply of Spanish cedar (<u>Cedrela</u> spp.).....	m ³	5.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
4412.34.32		Other.....	.....	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
	25	Wood flooring.....	m ³			
	35	Other: With a face ply of sen (<u>Kalopanax</u> spp.).....	m ³			
	55	With a face ply of mahogany (<u>Swietenia</u> spp. or <u>Khaya</u> spp.).....	m ³			
	65	Other: Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m ³			
	75	Other: Not surface covered.....	m ³			
	85	Other.....	m ³			
4412.34.57	00	Other.....	m ³	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.) Other plywood consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm in thickness: (con.)				
4412.39		Other, with both outer plies of coniferous wood: Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.39.10	00	With a face ply of Parana pine (<i>Araucaria angustifolia</i>).....	m ³	Free ^{1/}		40%
4412.39.30	00	With a face ply of European red pine (<i>Pinus silvestris</i>)	m ³	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	40%
4412.39.40		Other.....		8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
	11	With at least one outer ply of Douglas fir (<i>Pseudotsuga menziesii</i>): Rough, or touch sanded for sizing purposes, but not further processed.....	m ³			
	12	Fully sanded on at least one face, but not further processed.....	m ³			
	19	Other.....	m ³			
	31	With at least one outer ply of long leaf pine (<i>Pinus palustris</i>), short leaf pine (<i>Pinus echinata</i>), southern yellow pine (loblolly pine) (<i>Pinus taeda</i>), slash pine (<i>Pinus elliotti</i>), pitch pine (<i>Pinus rigida</i>) or Virginia pine (<i>Pinus virginiana</i>): Rough, or touch sanded for sizing purposes, but not further processed.....	m ³			
	32	Fully sanded on at least one face, but not further processed.....	m ³			
	39	Other.....	m ³			
	51	With at least one outer ply of <i>Agathis</i> spp.: Rough, or touch sanded for sizing purposes, but not further processed.....	m ³			
	52	Fully sanded on at least one face, but not further processed.....	m ³			
	59	Other.....	m ³			
	61	Other: Rough, or touch sanded for sizing purposes, but not further processed.....	m ³			
	62	Fully sanded on at least one face, but not further processed.....	m ³			
	69	Other.....	m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.)				
		Other plywood consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm in thickness: (con.)				
4412.39 (con.)		Other, with both outer plies of coniferous wood: (con.)				
4412.39.50		Other.....		5.1% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
	10	With at least one outer ply of Douglas fir (<i>Pseudotsuga menziesii</i>)	m ³			
	30	With at least one outer ply of long leaf pine (<i>Pinus palustris</i>), short leaf pine (<i>Pinus echinata</i>), southern yellow pine (loblolly pine) (<i>Pinus taeda</i>), slash pine (<i>Pinus ellioti</i>), pitch pine (<i>Pinus rigida</i>) or Virginia pine (<i>Pinus virginiana</i>)	m ³			
	50	Other.....	m ³			
4412.94		Other:				
		Blockboard, laminboard and battenboard:				
		With at least one outer ply of nonconiferous wood:				
		Plywood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.94.10		With a face ply of birch (<i>Betula</i> spp.).....		Free ^{1/}		50%
	30	Not surface covered.....	m ³			
	50	Other.....	m ³			
4412.94.31		Other.....		8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
	05	Wood flooring.....	m ² m ³			
	11	Other: With a face ply of Spanish cedar (<i>Cedrela</i> spp.)	m ² m ³			
	21	With a face ply of walnut (<i>Juglans</i> spp.)	m ² m ³			
	41	With a face ply of mahogany (<i>Swietenia</i> spp. or <i>Khaya</i> spp.).....	m ² m ³			
	61	Other: Not surface covered.....	m ² m ³			
	75	Other.....	m ² m ³			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.)				
4412.94 (con.)		Other: (con.)				
		Blockboard, laminboard and battenboard: (con.)				
		With at least one outer ply of nonconiferous wood: (con.)				
		Plywood: (con.)				
4412.94.41	00	Other.....	m ³	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
4412.94.51	00	Other.....	m ³	Free ^{1/}		40%
		Other:				
		Plywood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.94.60	00	With a face ply of Parana pine (<i>Araucaria angustifolia</i>).....	m ³	Free ^{1/}		40%
4412.94.70	00	With a face ply of European red pine (<i>Pinus silvestris</i>)	m ³	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	40%
4412.94.80	00	Other.....	m ³	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
4412.94.90	00	Other.....	m ³	5.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
4412.94.95	00	Other.....	m ³	Free ^{1/}		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.)				
4412.99		Other: (con.)				
		Other:				
4412.99.06	00	With at least one outer ply of nonconiferous wood: Containing at least one layer of particle board.....	m ³	Free ^{1/}		40%
		Other:				
		Plywood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.99.10		With a face ply of birch (<i>Betula</i> spp.).....	.....	Free ^{1/}		50%
	20	Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length.....	m ³			
		Other:				
	30	Not surface covered.....	m ³			
	40	Other.....	m ³			
4412.99.31		Other.....	.....	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
	10	With a face ply of Spanish cedar (<i>Cedrela</i> spp.)	m ³			
	20	With a face ply of walnut (<i>Juglans</i> spp.)	m ³			
	30	With a face ply of sen (<i>Kalopanax</i> spp.)	m ³			
	40	With a face ply of mahogany (<i>Swietenia</i> spp. or <i>Khaya</i> spp.).....	m ³			
		Other:				
	50	Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width, and 2.2 m in length.....	m ³			
	60	Other, not surface covered.....	m ³			
	70	Other.....	m ³			
4412.99.41	00	Other.....	m ³	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
		Other.....	.....	Free ^{1/}		40%
4412.99.51		Wood flooring ^{2/}	m ³			
	05	Other.....	m ³			
	15					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood: (con.)				
4412.99 (con.)		Other: (con.)				
4412.99.57	01	Other: Containing at least one layer of particle board.....	m ³	Free ^{1/}		40%
		Other: Plywood: Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.99.60	00	With a face ply of Parana pine (<i>Araucaria angustifolia</i>).....	m ³	Free ^{1/}		40%
4412.99.70	00	With a face ply of European red pine (<i>Pinus silvestris</i>)	m ³	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	40%
4412.99.80	00	Other.....	m ³	8% ^{1/}	0.6% (KR) Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	40%
4412.99.90	00	Other.....	m ³	5.1% ^{1/}	1.6% (KR) Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	40%
4412.99.95	00	Other.....	m ³	Free ^{1/}	1% (KR)	40%
4413.00.00	00	Densified wood, in blocks, plates, strips or profile shapes.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	50%
4414.00.00	00	Wooden frames for paintings, photographs, mirrors or similar objects.....	No.....	3.9%	0.7% (KR) Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	33 1/3%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4415		Packing cases, boxes, crates, drums and similar packings, of wood; cable-drums, of wood; pallets, box-pallets and other load boards, of wood; pallet collars of wood:				
4415.10		Cases, boxes, crates, drums and similar packings; cable-drums:				
4415.10.30	00	Packing boxes and cases with solid sides, lids and bottoms.....	No.....	Free ^{1/}		15%
4415.10.60	00	Containers designed for use in the harvesting of fruits and vegetables.....	No.....	Free ^{1/}		Free
4415.10.90	00	Other.....	No.....	10.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.1% (KR)	33 1/3%
4415.20		Pallets, box-pallets and other load boards; pallet collars:				
4415.20.40	00	Containers designed for use in the harvesting of fruits and vegetables.....	No.....	Free ^{1/}		Free
4415.20.80	00	Other.....	No.....	10.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.1% (KR)	33 1/3%
4416.00		Casks, barrels, vats, tubs and other coopers' products and parts thereof, of wood, including staves:				
4416.00.30		Casks, barrels and hogsheads.....		Free ^{1/}		15%
	10	New.....	No.			
	20	Used: Assembled (set up).....	No.			
	30	Unassembled (knocked down).....	No.			
4416.00.60		Staves and hoops; tight barrelheads of softwood.....		Free ^{1/}		Free
	10	New: Staves.....	No.			
	20	Hoops.....	No.			
	30	Tight barrelheads.....	No.			
	40	Used: Staves.....	No.			
	50	Other.....	No.			
4416.00.90		Other.....		3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
	20	New.....	kg			
	40	Used.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4417.00		Tools, tool bodies, tool handles, broom or brush bodies and handles, of wood; boot or shoe lasts and trees, of wood:				
4417.00.20	00	Broom and mop handles, 1.9 cm or more in diameter and 97 cm or more in length.....	No.....	Free		33 1/3%
4417.00.40	00	Paint brush and paint roller handles.....	X.....	Free		33 1/3%
4417.00.60	00	Brush backs.....	No.....	Free ^{1/}		33 1/3%
4417.00.80		Other.....		5.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	33 1/3%
	10	Tool handles.....	kg			
	90	Other.....	kg			
4418		Builders' joinery and carpentry of wood, including cellular wood panels and assembled flooring panels; shingles and shakes:				
4418.10.00	00	Windows, French-windows and their frames.....	No.....	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
4418.20		Doors and their frames and thresholds:				
4418.20.40	00	French doors.....	No.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	33 1/3%
4418.20.80		Other.....		4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	33 1/3%
	30	Flush doors.....	No.			
	60	Other.....	No.			
4418.40.00	00	Formwork (shuttering) for concrete constructional work....	kg.....	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
4418.50.00		Shingles and shakes.....		Free ^{1/}		Free
	10	Shingles: Of western red cedar.....	square kg			
	30	Other.....	square kg			
	50	Other.....	square kg			
4418.60.00	00	Posts and beams.....	kg.....	3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4418 (con.)		Builders' joinery and carpentry of wood, including cellular wood panels and assembled flooring panels; shingles and shakes: (con.)				
4418.73		Assembled flooring panels: Of bamboo or with at least the top layer (wear layer) of bamboo:				
		For mosaic floors:				
4418.73.10	00	Solid.....	m ²	Free ^{1/}		33 1/3%
		Other:				
4418.73.20	00	Having a face ply more than 6 mm in thickness.....	m ²	Free ^{1/}		33 1/3%
4418.73.30	00	Other.....	m ²	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
		Other, multilayer:				
4418.73.40	00	Having a face ply more than 6 mm in thickness.....	m ²	3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
		Other:				
4418.73.60	00	Of unidirectional bamboo.....	m ²	Free ^{1/}		40%
4418.73.70	00	Other.....	m ²	5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
		Other.....	m ²	3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
4418.74		Other, for mosaic floors:				
4418.74.10	00	Solid.....	m ²	Free ^{1/}		33 1/3%
		Other:				
4418.74.20	00	Having a face ply more than 6 mm in thickness.....	m ²	Free ^{1/}		33 1/3%
4418.74.90	00	Other.....	m ²	8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4418 (con.)		Builders' joinery and carpentry of wood, including cellular wood panels and assembled flooring panels; shingles and shakes: (con.)				
4418.75		Assembled flooring panels: (con.)				
4418.75.40	00	Other, multilayer: Having a face ply more than 6 mm in thickness....	m ²	3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
4418.75.70	00	Other.....	m ²	5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	40%
4418.79.01	00	Other.....	m ²	3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4418 (con.)		Builders' joinery and carpentry of wood, including cellular wood panels and assembled flooring panels; shingles and shakes: (con.)				
		Other:				
4418.91		Of bamboo:				
4418.91.10	00	Drilled or notched lumber studs.....	m ³	Free ^{1/}		\$1.70/m ³
4418.91.90		Other.....		3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
	05	Wood flooring.....	m ² m ³			
		Other:				
	10	Arches, laminated.....	kg			
	20	Roof trusses.....	kg			
	40	Other fabricated structural wood members.....	kg			
	50	Prefabricated partitions and panels for buildings.....	kg			
	95	Other.....	kg			
4418.99		Other:				
4418.99.10	00	Drilled or notched lumber studs.....	m ³	Free ^{1/}		\$1.70/m ³
4418.99.90		Other.....		3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33 1/3%
	05	Wood flooring.....	m ² m ³			
		Other:				
	10	Arches, laminated.....	kg			
	20	Roof trusses.....	kg			
	40	Other fabricated structural wood members.....	kg			
	50	Prefabricated partitions and panels for buildings.....	kg			
	95	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4419		Tableware and kitchenware, of wood:				
		Of bamboo:				
4419.11.00	00	Bread boards, chopping boards and similar boards....	No.....	3.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4419.12.00	00	Chopsticks.....	kg.....	3.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4419.19		Other:				
4419.19.10	00	Forks and spoons.....	kg.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4419.19.90	00	Other.....	kg.....	3.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4419.90		Other:				
4419.90.10	00	Forks and spoons.....	kg.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4419.90.90	00	Other.....	kg.....	3.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4420		Wood marquetry and inlaid wood; caskets and cases for jewelry or cutlery and similar articles, of wood; statuettes and other ornaments, of wood; wooden articles of furniture not falling within chapter 94:				
4420.10.00	00	Statuettes and other ornaments, of wood.....	No.....	3.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4420.90		Other:				
		Jewelry boxes, silverware chests, cigar and cigarette boxes, microscope cases, tool or utensil cases and similar boxes, cases and chests, all the foregoing of wood:				
4420.90.20	00	Cigar and cigarette boxes.....	No.....	Free		60%
4420.90.45	00	Other:				
		Not lined with textile fabrics.....	No.....	4.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4420.90.65	00	Lined with textile fabrics.....	kg.....	Free ^{1/}		11¢/kg + 20%
4420.90.80	00	Other.....	No.....	3.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4421		Other articles of wood:				
4421.10.00	00	Clothes hangers.....	Hundreds..	3.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4421.91		Other:				
		Of bamboo:				
		Wood dowel pins:				
4421.91.10	00	Plain.....	m	Free ^{1/}		5%
4421.91.20	00	Sanded, grooved or otherwise advanced in condition.....	m	4.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4421.91.30	00	Wood blinds, shutters, screens and shades, all the foregoing with or without their hardware: Consisting of wooden frames in the center of which are fixed louver boards or slats, with or without their hardware.....	No	10.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4421.91.40	00	Other.....	No	5.1%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4421.91.50	00	Toothpicks, skewers, candy sticks, ice cream sticks, tongue depressors, drink mixers and similar small wares: Toothpicks.....	X	Free		25%
4421.91.60	00	Other.....	kg	5.1%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4421.91.70		Pickets, palings, posts and rails, the foregoing which are sawn; assembled fence sections.....	.....	Free ^{1/}		Free
	20	Assembled fence sections.....	X			
	40	Other.....	X			
4421.91.80		Clothespins:				
		Spring-type.....	.....	6.5¢/gross	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢/gross
	24	Valued not over 80¢/gross.....	Gross			
	27	Valued over 80¢ but not over \$1.35/gross.....	Gross			
	30	Valued over \$1.35 but not over \$1.70/gross.....	Gross			
	33	Valued over \$1.70/gross.....	Gross			
4421.91.85	00	Other.....	Gross.....	4.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4421.91.88	00	Canoe paddles.....	No	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4421 (con.)		Other articles of wood: (con.)				
4421.91 (con.)		Other: (con.)				
		Of bamboo: (con.)				
		Other:				
4421.91.93	00	Theatrical, ballet, and operatic scenery and properties, including sets	kg	Free ^{1/}		33 1/3%
4421.91.94	00	Edge-glued lumber.....	m ³	Free ^{1/}		10%
4421.91.97		Other.....	.....	3.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
	20	Pencil slats.....	Gross			
	30	Burial caskets.....	No.			
	70	Gates for confining children or pets.....	No.			
	80	Other.....	kg			
4421.99		Other:				
		Wood dowel pins:				
		Plain:				
4421.99.10	00	Coniferous.....	m	Free ^{1/}		5%
4421.99.15	00	Other.....	m	Free ^{1/}		5%
4421.99.20	00	Sanded, grooved or otherwise advanced in condition.....	m	4.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
		Wood blinds, shutters, screens and shades, all the foregoing with or without their hardware:				
		Consisting of wooden frames in the center of which are fixed louver boards or slats, with or without their hardware.....	No.....	10.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4421.99.30	00					
4421.99.40	00	Other.....	No.....	5.1%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Toothpicks, skewers, candy sticks, ice cream sticks, tongue depressors, drink mixers and similar small wares:				
4421.99.50	00	Toothpicks.....	X.....	Free		25%
4421.99.60	00	Other.....	kg.....	5.1%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
4421.99.70		Pickets, palings, posts and rails, the foregoing which are sawn; assembled fence sections.....	.....	Free ^{1/}		Free
	20	Assembled fence sections.....	X			
	40	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
44-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4421 (con.)		Other articles of wood: (con.)				
		Other: (con.)				
4421.99 (con.)		Other: (con.)				
		Clothespins:				
4421.99.80		Spring-type.....		6.5¢/gross	Free (A+, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢/gross
	24	Valued not over 80¢/gross.....	Gross			
	27	Valued over 80¢ but not over \$1.35/gross.....	Gross			
	30	Valued over \$1.35 but not over \$1.70/gross.....	Gross			
	33	Valued over \$1.70/gross.....	Gross			
4421.99.85	00	Other.....	Gross.....	4.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
4421.99.88	00	Canoe paddles.....	No.....	Free		35%
		Other:				
4421.99.93	00	Theatrical, ballet, and operatic scenery and properties, including sets	kg.....	Free ^{1/}		33 1/3%
4421.99.94	00	Edge-glued lumber.....	m ³	Free ^{1/}		10%
4421.99.97		Other.....		3.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
	20	Pencil slats.....	Gross			
	30	Burial caskets.....	No.			
	70	Gates for confining children or pets.....	No.			
	80	Other.....	kg			

1/ See 9903.88.03.
2/ See 9903.88.18.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 45

CORK AND ARTICLES OF CORK

IX
45-1

Note

1. This chapter does not cover:
 - (a) Footwear or parts of footwear of chapter 64;
 - (b) Headgear or parts of headgear of chapter 65; or
 - (c) Articles of chapter 95 (for example, toys, games, sports equipment).

Additional U.S. Note

1. For the purposes of subheading 4504.10.20, the term "compressed cork" means forms molded under heat and compression from cork particles without the addition of other materials.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
45-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4501		Natural cork, raw or simply prepared; waste cork; crushed, granulated or ground cork:				
4501.10.00	00	Natural cork, raw or simply prepared.....	kg	Free ^{1/}		Free
4501.90		Other:				
4501.90.20	00	Waste cork.....	kg	Free ^{1/}		Free
4501.90.40	00	Crushed, granulated or ground cork.....	kg	Free ^{1/}		6.6¢/kg
4502.00.00	00	Natural cork, debacked or roughly squared, or in rectangular (including square) blocks, plates, sheets or strip (including sharp-edged blanks for corks or stoppers).....	kg	Free ^{1/}		22¢/kg
4503		Articles of natural cork:				
4503.10		Corks and stoppers:				
		Tapered and of a thickness (or length) greater than the maximum diameter:				
4503.10.20	00	With maximum diameter not over 19 mm.....	kg	Free ^{1/}		68¢/kg
		Other:				
4503.10.30	00	Wholly of cork, of a thickness (or length) greater than the maximum diameter.....	kg	Free ^{1/}		55¢/kg
4503.10.40	00	Other.....	kg	Free ^{1/}		55¢/kg
4503.10.60	00	Other.....	kg	Free ^{1/}		55¢/kg
4503.90		Other:				
4503.90.20	00	Disks, wafers and washers.....	kg	Free ^{1/}		55¢/kg
4503.90.40	00	Wallcoverings, backed with paper or otherwise reinforced.....	kg	Free ^{1/}		3.3¢/kg + 20%
4503.90.60	00	Other.....	kg	14% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	45%
4504		Agglomerated cork (with or without a binding substance) and articles of agglomerated cork:				
4504.10		Blocks, plates, sheets and strip; tiles of any shape; solid cylinders, including disks:				
4504.10.10	00	Vulcanized sheets and slabs wholly of ground or pulverized cork and rubber.....	kg	Free ^{1/}		25%
4504.10.20	00	Insulation, coated or not coated, of compressed cork.....	m ³	Free ^{1/}		Free
			kg			
4504.10.30	00	Floor coverings.....	kg	Free ^{1/}		22¢/kg
4504.10.40	00	Wallcoverings, backed with paper or otherwise reinforced.....	kg	Free ^{1/}		3.3¢/kg + 20%
		Corks, stoppers, disks, wafers and washers:				
4504.10.45	00	Stoppers, not tapered, wholly of cork, of a thickness (or length) greater than the maximum diameter.....	kg	Free ^{1/}		55¢/kg
4504.10.47	00	Other.....	kg	Free ^{1/}		55¢/kg
4504.10.50	00	Other.....	kg	Free ^{1/}		45%
4504.90.00	00	Other.....	X.....	Free ^{1/}		45%

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 46

MANUFACTURES OF STRAW, OF ESPARTO OR OF OTHER PLAITING MATERIALS; BASKETWARE AND WICKERWORK

IX
46-1

Notes

1. In this chapter the expression "plaiting materials" means materials in a state or form suitable for plaiting, interlacing or similar processes; it includes straw, osier or willow, bamboos, rattans, rushes, reeds, strips of wood, strips of other vegetable material (for example, strips of bark, narrow leaves and raffia or other strips obtained from broad leaves), unspun natural textile fibers, monofilament and strip and the like of plastics and strips of paper, but not strips of leather or composition leather or of felt or nonwovens, human hair, horsehair, textile rovings or yarns, or monofilament and strip and the like of chapter 54.
2. This chapter does not cover:
 - (a) Wall coverings of heading 4814;
 - (b) Twine, cordage, ropes or cables, plaited or not (heading 5607);
 - (c) Footwear or headgear or parts thereof of chapter 64 or 65;
 - (d) Vehicles or bodies for vehicles of basketware (chapter 87); or
 - (e) Articles of chapter 94 (for example, furniture, lamps and lighting fittings).
3. For the purposes of heading 4601, the expression "plaiting materials, plaits and similar products of plaiting materials, bound together in parallel strands" means plaiting materials, plaits and similar products of plaiting materials, placed side by side and bound together, in the form of sheets, whether or not the binding materials are of spun textile materials.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
46-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4601		Plaits and similar products of plaiting materials, whether or not assembled into strips; plaiting materials, plaits and similar products of plaiting materials, bound together in parallel strands or woven, in sheet form, whether or not being finished articles (for example, mats, matting, screens):				
4601.21		Mats, matting and screens of vegetable materials:				
4601.21.40	00	Of bamboo:				
		Woven or partly assembled.....	kg.....	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4601.21.80	00	Other:				
		Floor coverings.....	X.....	Free ^{1/}		40%
4601.21.90	00	Other.....	kg.....	8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4601.22		Of rattan:				
4601.22.40	00	Woven or partly assembled.....	kg.....	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4601.22.80	00	Other:				
		Floor coverings.....	X.....	Free ^{1/}		40%
4601.22.90	00	Other.....	kg.....	8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4601.29		Other:				
4601.29.40	00	Woven or partly assembled:				
		Of willow.....	kg.....	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4601.29.60	00	Other.....	kg.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4601.29.80	00	Other:				
		Floor coverings.....	X.....	Free ^{1/}		40%
4601.29.90	00	Other.....	kg.....	8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
46-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4601 (con.)		Plaits and similar products of plaiting materials, whether or not assembled into strips; plaiting materials, plaits and similar products of plaiting materials, bound together in parallel strands or woven, in sheet form, whether or not being finished articles (for example, mats, matting, screens): (con.)				
		Other:				
4601.92		Of bamboo:				
4601.92.05	00	Plaits and similar products of plaiting materials, whether or not assembled into strips.....	kg.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4601.92.20	00	Other.....	kg.....	6.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4601.93		Of rattan:				
4601.93.01	00	Webbing ^{3/}	m ²	Free ^{1/}		20%
4601.93.05	00	Plaits and similar products of plaiting materials, whether or not assembled into strips.....	kg.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4601.93.20	00	Other.....	kg.....	6.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4601.94		Of other vegetable materials:				
4601.94.05	00	Plaits and similar products of plaiting materials, whether or not assembled into strips.....	kg.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4601.94.20	00	Other: Of willow or wood.....	kg.....	6.6% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4601.94.40	00	Other.....	X.....	Free ^{1/}		25%
4601.99		Other:				
4601.99.05	00	Plaits and similar products of plaiting materials, whether or not assembled into strips.....	kg.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
4601.99.90	00	Other.....	kg.....	3.3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
46-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4602		Basketwork, wickerwork and other articles, made directly to shape from plaiting materials or made up from articles of heading 4601; articles of loofah: Of vegetable materials:				
4602.11		Of bamboo:				
4602.11.05	00	Fishing baskets or creels.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other baskets and bags, whether or not lined:				
4602.11.07	00	Wickerwork.....	No.....	Free ^{1/}		50%
4602.11.09	00	Other.....	No.....	10% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4602.11.21	00	Luggage, handbags and flatgoods, whether or not lined.....	No.....	6.2% ^{1/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG) 5.2% (E)	50%
		Other:				
4602.11.35	00	Wickerwork.....	No.....	Free ^{1/}		45%
4602.11.45	00	Other.....	No.....	6.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4602.12		Of rattan:				
4602.12.05	00	Fishing baskets or creels.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other baskets and bags, whether or not lined:				
4602.12.14	00	Wickerwork.....	No.....	Free ^{1/}		50%
4602.12.16	00	Other.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Luggage, handbags and flatgoods, whether or not lined:				
4602.12.23	00	Articles of a kind normally carried in the pocket or in the handbag.....	No.....	9% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4602.12.25	00	Other.....	No.....	18% ^{1/}	Free (AU, BH, CA, CL, CO, D, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 3.6% (KR) 15.5% (E)	50%
		Other:				
4602.12.35	00	Wickerwork.....	No.....	Free ^{1/}		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
46-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4602 (con.)		Basketwork, wickerwork and other articles, made directly to shape from plaiting materials or made up from articles of heading 4601; articles of loofah: (con.)				
		Of vegetable materials: (con.)				
		Of rattan: (con.)				
		Other: (con.)				
4602.12 (con.)						
4602.12.45	00	Other.....	No.....	6.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
46-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4602 (con.)		Basketwork, wickerwork and other articles, made directly to shape from plaiting materials or made up from articles of heading 4601; articles of loofah: (con.) Of vegetable materials: (con.) Other:				
4602.19		Other:				
4602.19.05	00	Fishing baskets or creels.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
4602.19.12	00	Other baskets and bags, whether or not lined: Of willow.....	No.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	50%
4602.19.14	00	Of palm leaf: Wickerwork.....	No.....	Free ^{1/}		50%
4602.19.16	00	Other.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4602.19.17	00	Other: Wickerwork.....	No.....	Free ^{1/}		50%
4602.19.18	00	Other.....	No.....	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4602.19.22	00	Luggage, handbags and flatgoods, whether or not lined: Of willow.....	No.....	5.8% ^{1/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG) 4.6% (E)	50%
4602.19.23	00	Of palm leaf: Articles of a kind normally carried in the pocket or in the handbag.....	No.....	9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
4602.19.25	00	Other.....	No.....	18% ^{1/}	Free (AU, BH, CA, CL, CO, D, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 3.6% (KR) 15.5% (E)	50%
4602.19.29		Other.....		5.3% ^{1/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG) 4.2% (E)	50%
	20	Handbags.....	No.			
	40	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX
46-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4602 (con.)		Basketwork, wickerwork and other articles, made directly to shape from plaiting materials or made up from articles of heading 4601; articles of loofah: (con.)				
		Of vegetable materials: (con.)				
		Other: (con.)				
		Other:				
		Of willow or wood:				
4602.19.35	00	Wickerwork.....	No.....	Free ^{1/}		45%
4602.19.45	00	Other.....	No.....	6.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
4602.19.60	00	Wickerwork.....	X.....	Free ^{1/}		25%
4602.19.80	00	Other.....	No.....	2.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
4602.90.00	00	Other.....	kg.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

IX

Endnotes--page 46 - 8

1/ See 9903.88.03.

2/ See 9902.12.66 and 9903.88.03.

3/ See 9903.88.18.

4/ See 9902.12.67 and 9903.88.03.

5/ See 9902.12.68 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION X

PULP OF WOOD OR OF OTHER FIBROUS CELLULOSIC MATERIAL; RECOVERED (WASTE AND SCRAP) PAPER OR PAPERBOARD; PAPER AND PAPERBOARD AND ARTICLES THEREOF

X-1

U.S. Note

1. If any country, dependency, province or other subdivision of government shall forbid or restrict in any way the exportation of (whether by law, order, regulation, contractual relation or otherwise, directly or indirectly), or impose any export duty, export license fee or other export charge of any kind whatsoever (whether in the form of additional charge or license fee or otherwise) upon printing paper, or woodpulp or wood for use in the manufacture of woodpulp, the President may enter into negotiations with such country, dependency, province or other subdivision of government to secure the removal of such prohibition, restriction, export duty or other export charge, and if it is not removed he may, by proclamation, declare such failure of negotiations, setting forth the facts.

Thereupon, and until such prohibition, restriction, export duty or other export charge is removed, there shall be imposed upon printing paper (other than cover paper, India paper and bible paper) provided for in subheadings 4802.54, 4802.55, 4802.56, 4802.57, 4802.58, 4802.61, 4802.62, and 4802.69, when imported either directly or indirectly from such country, dependency, province or other subdivision of government, an additional duty of 10 percent ad valorem and in addition thereto an amount equal to the highest export duty or other export charge imposed by such country, dependency, province or other subdivision of government, upon either an equal amount of printing paper or an amount of woodpulp or wood for use in the manufacture of woodpulp necessary to manufacture such printing paper.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 47

PULP OF WOOD OR OF OTHER FIBROUS CELLULOSIC MATERIAL;
RECOVERED (WASTE AND SCRAP) PAPER OR PAPERBOARD

X
47-1

Note

1. For the purposes of heading 4702, the expression "chemical wood pulp, dissolving grades" means chemical woodpulp having by weight an insoluble fraction of 92 percent or more for soda or sulfate woodpulp or of 88 percent or more for sulfite woodpulp after one hour in a caustic soda solution containing 18 percent sodium hydroxide (NaOH) at 20 °C, and for sulfite woodpulp an ash content that does not exceed 0.15 percent by weight.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
47-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4701.00.00	00	Mechanical woodpulp.....	t adw.....	Free ^{1/}		Free
4702.00.00		Chemical woodpulp, dissolving grades.....		Free ^{1/}		Free
	20	Sulfite.....	t adw			
	40	Sulfate or soda.....	t adw			
4703		Chemical woodpulp, soda or sulfate, other than dissolving grades:				
		Unbleached:				
4703.11.00	00	Coniferous.....	t adw.....	Free ^{1/}		Free
4703.19.00	00	Nonconiferous.....	t adw.....	Free ^{1/}		Free
		Semibleached or bleached:				
4703.21.00		Coniferous.....		Free ^{1/}		Free
	20	Semibleached.....	t adw			
	40	Bleached.....	t adw			
4703.29.00		Nonconiferous.....		Free ^{1/}		Free
	20	Semibleached.....	t adw			
	40	Bleached.....	t adw			
4704		Chemical woodpulp, sulfite, other than dissolving grades:				
		Unbleached:				
4704.11.00	00	Coniferous.....	t adw.....	Free ^{1/}		Free
4704.19.00	00	Nonconiferous.....	t adw.....	Free ^{1/}		Free
		Semibleached or bleached:				
4704.21.00	00	Coniferous.....	t adw.....	Free ^{1/}		Free
4704.29.00	00	Nonconiferous.....	t adw.....	Free ^{1/}		Free
4705.00.00	00	Wood pulp obtained by a combination of mechanical and chemical pulping processes.....	t adw.....	Free ^{1/}		Free
4706		Pulps of fibers derived from recovered (waste and scrap) paper or paperboard or of other fibrous cellulosic material:				
4706.10.00	00	Cotton linters pulp.....	t adw.....	Free ^{1/}		Free
4706.20.00	00	Pulps of fibers derived from recovered (waste and scrap) paper or paperboard.....	t adw.....	Free ^{1/}		Free
4706.30.00	00	Other, of bamboo.....	t adw.....	Free ^{1/}		Free
		Other:				
4706.91.00	00	Mechanical.....	t adw.....	Free ^{1/}		Free
4706.92.01	00	Chemical.....	t adw.....	Free ^{1/}		Free
4706.93.01	00	Obtained by a combination of mechanical and chemical processes.....	t adw.....	Free ^{1/}		Free
4707		Recovered (waste and scrap) paper and paperboard:				
4707.10.00	00	Unbleached kraft paper or paperboard or corrugated paper or paperboard.....	t.....	Free ^{1/}		Free
4707.20.00		Other paper or paperboard, made mainly of bleached chemical pulp, not colored in the mass.....		Free ^{1/}		Free
	20	High-grade deinking paper and paperboard.....	t			
	40	Other.....	t			
4707.30.00		Paper or paperboard made mainly of mechanical pulp (for example, newspapers, journals and similar printed matter).....		Free ^{1/}		Free
	20	Newsprint.....	t			
	40	Other.....	t			
4707.90.00	00	Other, including unsorted waste and scrap.....	t.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
Endnotes--page 47 - 3

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 48

PAPER AND PAPERBOARD; ARTICLES OF PAPER PULP, OF PAPER OR OF PAPERBOARD

X
48-1

Notes

1. For the purposes of this chapter, except where the context otherwise requires, a reference to "paper" includes references to paperboard (irrespective of thickness or weight per m²).
2. This chapter does not cover:
 - (a) Articles of chapter 30;
 - (b) Stamping foils of heading 3212;
 - (c) Perfumed papers or papers impregnated or coated with cosmetics (chapter 33);
 - (d) Paper or cellulose wadding impregnated, coated or covered with soap or detergent (heading 3401), or with polishes, creams or similar preparations (heading 3405);
 - (e) Sensitized paper or paperboard of headings 3701 to 3704;
 - (f) Paper impregnated with diagnostic or laboratory reagents (heading 3822);
 - (g) Paper-reinforced stratified sheeting of plastics, or one layer of paper or paperboard coated or covered with a layer of plastics, the latter constituting more than half the total thickness, or articles of such materials, other than wallcoverings of heading 4814 (chapter 39);
 - (h) Articles of heading 4202 (for example, travel goods);
 - (ij) Articles of chapter 46 (manufactures of plaiting material);
 - (k) Paper yarn or textile articles of paper yarn (section XI);
 - (l) Articles of chapter 64 or chapter 65;
 - (m) Abrasive paper or paperboard (heading 6805) or paper- or paperboard-backed mica (heading 6814) (paper and paperboard coated with mica powder are, however, to be classified in this chapter);
 - (n) Metal foil backed with paper or paperboard (generally section XIV or XV);
 - (o) Articles of heading 9209;
 - (p) Articles of chapter 95 (for example, toys, games, sports requisites); or
 - (q) Articles of chapter 96 (for example, buttons, sanitary towels (pads) and tampons, napkins (diapers) and napkin liners for babies).
3. Subject to the provisions of note 7, headings 4801 to 4805 include paper and paperboard which have been subjected to calendering, super-calendering, glazing or similar finishing, false water-marking or surface sizing, and also paper, paperboard, cellulose wadding and webs of cellulose fibers, colored or marbled throughout the mass by any method. Except where heading 4803 otherwise requires, these headings do not apply to paper, paperboard, cellulose wadding or webs of cellulose fibers which have been otherwise processed.
4. In this chapter, the expression "newsprint" means uncoated paper of a kind used for the printing of newspapers, of which not less than 50 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical or chemi-mechanical process, unsized or very lightly sized, having a surface roughness Parker Print Surf (1 MPa) on each side exceeding 2.5 micrometers (microns), weighing not less than 40 g/m² and not more than 65 g/m², and applies only to paper: (a) in strips or rolls of a width exceeding 28 cm; or (b) in rectangular (including square) sheets with one side exceeding 28 cm and the other side exceeding 15 cm in the unfolded state.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-2

Notes (con.)

5. For the purposes of heading 4802, the expressions "paper and paperboard, of a kind used for writing, printing or other graphic purposes" and "nonperforated punch-cards and punch tape paper" mean paper and paperboard made mainly from bleached pulp or from pulp obtained by a mechanical or chemi-mechanical process and satisfying any of the following criteria:

For paper or paperboard weighing not more than 150 g/m²:

- (a) Containing 10 percent or more of fibers obtained by a mechanical or chemi-mechanical process, and
 - 1. weighing not more than 80 g/m², or
 - 2. colored throughout the mass; or
- (b) Containing more than 8 percent ash, and
 - 1. weighing not more than 80 g/m², or
 - 2. colored throughout the mass; or
- (c) Containing more than 3 percent ash and having a brightness of 60 percent or more; or
- (d) Containing more than 3 percent but not more than 8 percent ash, having a brightness less than 60 percent and a burst index equal to or less than 2.5 kPa·m²/g; or
- (e) Containing 3 percent ash or less, having a brightness of 60 percent or more and a burst index equal to or less than 2.5 kPa·m²/g.

For paper or paperboard weighing more than 150 g/m²:

- (a) Colored throughout the mass; or
- (b) Having a brightness of 60 percent or more, and
 - 1. a caliper of 225 micrometers (microns) or less, or
 - 2. a caliper of more than 225 micrometers but not more than 508 micrometers (microns) and an ash content of more than 3 percent; or
- (c) Having a brightness of less than 60 percent, a caliper of 254 micrometers (microns) or less and an ash content of more than 8 percent.

Heading 4802 does not, however, cover filter paper or paperboard (including teabag paper) or felt paper or paperboard.

6. In this chapter "kraft paper and paperboard" means paper and paperboard of which not less than 80 percent by weight of the total fiber content consists of fibers obtained by the chemical sulfate or soda processes.
7. Except where the terms of the headings otherwise require, paper, paperboard, cellulose wadding and webs of cellulose fibers answering to a description in two or more of the headings 4801 to 4811 are to be classified under that one of such headings which occurs last in numerical order in the tariff schedule.
8. Headings 4803 to 4809 apply only to paper, paperboard, cellulose wadding and webs of cellulose fibers:
- (a) In strips or rolls of a width exceeding 36 cm; or
 - (b) In rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.
9. For the purposes of heading 4814, the expression "wallpaper and similar wall coverings" applies only to:
- (a) Paper in rolls, of a width of not less than 45 cm and not more than 160 cm, suitable for wall or ceiling decoration:
 - (i) Grained, embossed, surface-colored, design-printed or otherwise surface-decorated (for example, with textile flock), whether or not coated or covered with transparent protective plastics;
 - (ii) With an uneven surface resulting from the incorporation of particles of wood, straw, etc.;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-3

Notes (con.)

(iii) Coated or covered on the face side with plastics, the layer of plastics being grained, embossed, colored, design-printed or otherwise decorated; or

(iv) Covered on the face side with plaiting material, whether or not bound together in parallel strands or woven;

(b) Borders and friezes of paper, treated as above, whether or not in rolls, suitable for wall or ceiling decoration;

(c) Wall coverings of paper made up of several panels, in rolls or sheets, printed so as to make up a scene, design or motif when applied to a wall.

Products on a base of paper or paperboard, suitable for use both as floor coverings and as wall coverings, are to be classified in heading 4823.

10. Heading 4820 does not cover loose sheets or cards, cut to size, whether or not printed, embossed or perforated.

11. Heading 4823 applies, inter alia, to perforated paper or paperboard cards for Jacquard or similar machines and paper lace.

12. Except for the articles of heading 4814 or 4821, paper, paperboard, cellulose wadding and articles thereof, printed with motifs, characters or pictorial representations, which are not merely incidental to the primary use of the goods, fall in chapter 49.

Subheading Notes

1. For the purposes of subheading 4804.11 and 4804.19, "kraftliner" means machine-finished or machine-glazed paper and paperboard, of which not less than 80 percent by weight of the total fiber content consists of wood fibers obtained by the chemical sulfate or soda processes, in rolls, weighing more than 115 g/m² and having a minimum Mullen bursting strength, as indicated in the following table, or the linearly interpolated or extrapolated equivalent for any other weight:

<u>Weight</u> <u>(g/m²)</u>	<u>Minimum Mullen bursting strength</u> <u>(kPa)</u>
115	393
125	417
200	637
300	824
400	961

2. For the purposes of subheadings 4804.21 and 4804.29, "sack kraft paper" means machine-finished paper, of which not less than 80 percent by weight of the total fiber content consists of fibers obtained by the chemical sulfate or soda processes, in rolls, weighing not less than 60 g/m² but not more than 115 g/m² and meeting one of the following sets of specifications:

(a) Having a Mullen burst index of not less than 3.7 kPa·m²/g and a stretch factor of more than 4.5 percent in the cross direction and of more than 2 percent in the machine direction.

(b) Having minima for tear and tensile as indicated in the following table, or the linearly interpolated equivalent for any other weight:

Weight	Minimum tear		Minimum tensile	
	Machine direction	Machine direction plus cross direction	Cross direction	Machine direction plus cross direction
<u>(grams per square meter)</u>	<u>(millinewtons)</u>		<u>(kilonewtons per meter)</u>	
60	700	1,510	1.9	6
70	830	1,790	2.3	7.2
80	965	2,070	2.8	8.3
100	1,230	2,635	3.7	10.6
115	1,425	3,060	4.4	12.3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X

48-4

Subheading Notes (con.)

3. For the purposes of subheading 4805.11, "semichemical fluting paper" means paper, in rolls, of which not less than 65 percent by weight of the total fiber content consists of unbleached hardwood fibers obtained by a combination of mechanical and chemical pulping processes, and having a CMT 30 (Corrugated Medium Test with 30 minutes of conditioning) crush resistance exceeding 1.8 newtons/g/m² at 50 percent relative humidity, at 23°C.
4. Subheading 4805.12 covers paper, in rolls, made mainly of straw pulp obtained by a combination of mechanical and chemical pulping processes, weighing 130 g/m² or more, and having a CMT 30 (Corrugated Medium Test with 30 minutes of conditioning) crush resistance exceeding 1.4 newtons/g/m² at 50 percent relative humidity, at 23°C.
5. Subheading 4805.24 and 4805.25 cover paper and paperboard made wholly or mainly of pulp recovered (waste and scrap) paper or paperboard. Testliner may also have a surface layer of dyed paper or of paper made of bleached or unbleached non-recovered pulp. These products have a Mullen burst index of not less than 2 kPa·m²/g.
6. For the purposes of subheading 4805.30, "sulfite wrapping paper" means machine-glazed paper, of which more than 40 percent by weight of the total fiber content consists of wood fibers obtained by the chemical sulfite process, having an ash content not exceeding 8 percent and having a Mullen burst index of not less than 1.47 kPa·m²/g.
7. For the purposes of subheading 4810.22, "light-weight coated paper" means paper, coated on both sides, of a total weight not exceeding 72 g/m², with a coating weight not exceeding 15 g/m² per side, on a base of which not less than 50 percent by weight of the total fiber content consists of wood fibers obtained by a mechanical process.

Additional U.S. Notes

1. For the purposes of this chapter the provisions for cellulose wadding and webs of cellulose fibers cover only products obtained from the pulp of chapter 47.
2. Samples used in determining the weight of paper or paperboard classifiable in this chapter according to weight shall be conditioned in an atmosphere at 50 percent (± 2 percent) relative humidity and at a temperature of 23°C (± 2°C).

Statistical Note

1. The term "standard newsprint paper" covers printing papers of heading 4801 which conform to the following specifications:

Weight: Not less than 46.3 g/m² nor more than 57 g/m².

Size: Rolls not less than 33 cm wide and not less than 71 cm in diameter; sheets not less than 51 cm by 76 cm.

Thickness: Not more than 0.11 mm.

Sizing: Time of transudation of water shall be not more than 10 seconds by the ground glass method.

Ash Content: Not more than 6.5 percent.

Color and Finish: White; or tinted shades of pink, peach or green in rolls; not more than 50 percent gloss when tested with the Ingersoll glarimeter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4801.00.01		Newsprint, in rolls or sheets.....		Free ^{1/}		Free
	20	Standard newsprint paper.....	t			
	40	Other.....	t			
4802		Uncoated paper and paperboard, of a kind used for writing, printing or other graphic purposes, and non perforated punch-cards and punch tape paper, in rolls or rectangular (including square) sheets, of any size, other than paper of heading 4801 or 4803; hand-made paper and paperboard:				
4802.10.00	00	Handmade paper and paperboard.....	kg.....	Free ^{1/}		17.5%
4802.20		Paper and paperboard of a kind used as a base for photo-sensitive, heat-sensitive or electro-sensitive paper or paperboard:				
4802.20.10	00	In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....	m ²	Free ^{1/}		20%
4802.20.20	00	Other: Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4802.20.40	20	Other.....		Free ^{1/}		30%
	40	Containing by weight 25 percent or more cotton fiber.....	kg			
4802.40.00	00	Other..... Wallpaper base (hanging paper).....	kg kg.....	Free ^{1/}		10%
4802.54		Other paper and paperboard, not containing fibers obtained by a mechanical or chemi-mechanical process or of which not more than 10 percent by weight of the total fiber content consists of such fibers: Weighing less than 40 g/m ² : In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state:				
4802.54.10	00	Writing paper.....	kg.....	Free ^{1/}		28%
4802.54.20	00	India and bible paper.....	kg.....	Free ^{1/}		18%
4802.54.31	00	Other.....	kg.....	Free ^{1/}		11.5%
4802.54.50	00	Other: Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4802.54.61	00	Other.....	kg.....	Free ^{1/}		30%
4802.55		Weighing 40 g/m ² or more but not more than 150 g/m ² , in rolls:				
4802.55.10	00	Of a width exceeding 15 cm: Writing and cover paper.....	kg.....	Free ^{1/}		28%
4802.55.20	00	Drawing paper.....	kg.....	Free ^{1/}		15.5%
4802.55.30	00	India and bible paper.....	kg.....	Free ^{1/}		18%
4802.55.40	00	Other.....	kg.....	Free ^{1/}		11.5%
4802.55.60	00	Other: Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4802.55.70	20	Other..... Containing by weight 25 percent or more cotton fiber.....	 kg	Free ^{1/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4802 (con.)		Uncoated paper and paperboard, of a kind used for writing, printing or other graphic purposes, and non perforated punch-cards and punch tape paper, in rolls or rectangular (including square) sheets, of any size, other than paper of heading 4801 or 4803; hand-made paper and paperboard: (con.)				
		Other paper and paperboard, not containing fibers obtained by a mechanical or chemi-mechanical process or of which not more than 10 percent by weight of the total fiber content consists of such fibers: (con.)				
4802.55 (con.)		Weighing 40 g/m ² or more but not more than 150 g/m ² , in rolls: (con.)				
		Other: (con.)				
4802.55.70 (con.)		Other (con.)				
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4802 (con.)		Uncoated paper and paperboard, of a kind used for writing, printing or other graphic purposes, and non perforated punch-cards and punch tape paper, in rolls or rectangular (including square) sheets, of any size, other than paper of heading 4801 or 4803; hand-made paper and paperboard: (con.)				
		Other paper and paperboard, not containing fibers obtained by a mechanical or chemi-mechanical process or of which not more than 10 percent by weight of the total fiber content consists of such fibers: (con.)				
4802.56		Weighing 40 g/m ² or more but not more than 150 g/m ² , in sheets with one side not exceeding 435 mm and the other side not exceeding 297 mm in the unfolded state:				
		With one side exceeding 360 mm and the other side exceeding 150 mm in the unfolded state:				
4802.56.10	00	Writing and cover paper.....	kg.....	Free ^{1/}		28%
4802.56.20	00	Drawing paper.....	kg.....	Free ^{1/}		15.5%
4802.56.30	00	India and bible paper.....	kg.....	Free ^{1/}		18%
4802.56.40	00	Other.....	kg.....	Free ^{1/}		11.5%
		Other:				
4802.56.60	00	Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4802.56.70		Other.....		Free ^{1/}		30%
	20	Containing by weight 25 percent or more cotton fiber.....	kg			
		Other:				
	50	Writing and cover paper.....	kg			
	90	Other.....	kg			
4802.57		Other, weighing 40 g/m ² or more but not more than 150 g/m ² :				
4802.57.10		Writing and cover paper.....		Free ^{1/}		28%
	20	With one side equal to 559 mm and the other side equal to 280 mm in the unfolded state....	kg			
	40	With one side equal to 965 mm and the other side equal to 635 mm in the unfolded state....	kg			
	90	Other.....	kg			
4802.57.20	00	Drawing paper.....	kg.....	Free ^{1/}		15.5%
4802.57.30	00	India and bible paper.....	kg.....	Free ^{1/}		18%
4802.57.40		Other.....		Free ^{1/}		11.5%
	20	With one side equal to 559 mm and the other side equal to 280 mm in the unfolded state....	kg			
	40	With one side equal to 965 mm and the other side equal to 635 mm in the unfolded state....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4802 (con.)		Uncoated paper and paperboard, of a kind used for writing, printing or other graphic purposes, and non perforated punch-cards and punch tape paper, in rolls or rectangular (including square) sheets, of any size, other than paper of heading 4801 or 4803; hand-made paper and paperboard: (con.)				
		Other paper and paperboard, not containing fibers obtained by a mechanical or chemi-mechanical process or of which not more than 10 percent by weight of the total fiber content consists of such fibers: (con.)				
4802.58		Weighing more than 150 g/m ² :				
		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state:				
4802.58.10	00	Writing and cover paper.....	kg.....	Free ^{1/}		30%
4802.58.20		Other.....	.....	Free ^{1/}		24.5%
	20	Drawing paper.....	kg			
	40	Bristols.....	kg			
	80	Other.....	kg			
		Other:				
4802.58.50	00	Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4802.58.60		Other.....	.....	Free ^{1/}		30%
	20	Containing by weight 25 percent or more cotton fiber.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4802 (con.)		Uncoated paper and paperboard, of a kind used for writing, printing or other graphic purposes, and non perforated punch-cards and punch tape paper, in rolls or rectangular (including square) sheets, of any size, other than paper of heading 4801 or 4803; hand-made paper and paperboard: (con.)				
		Other paper and paperboard, of which more than 10 percent by weight of the total fiber content consists of fibers obtained by a mechanical or chemi-mechanical process:				
4802.61		In rolls:				
		Of a width exceeding 15 cm:				
4802.61.10	00	Writing and cover paper.....	kg	Free ^{1/}		28%
4802.61.20	00	Drawing paper.....	kg	Free ^{1/}		15.5%
4802.61.31		Other.....		Free ^{1/}		11.5%
	10	Weighing less than 40 g/m ²	kg			
		Other:				
	35	Supercalendered.....	kg			
	91	Other.....	kg			
4802.61.50	00	Other: Basic paper to be sensitized for use in photography.....	kg	Free ^{1/}		5%
			m ²			
4802.61.60		Other.....		Free ^{1/}		30%
	20	Containing by weight 25 percent or more cotton fiber.....	kg			
	40	Other.....	kg			
4802.62		In sheets with one side not exceeding 435 mm and the other side not exceeding 297 mm in the unfolded state: With one side exceeding 360 mm and the other side exceeding 150 mm in the unfolded state:				
4802.62.10	00	Writing and cover paper.....	kg	Free ^{1/}		28%
4802.62.20	00	Drawing paper.....	kg	Free ^{1/}		15.5%
4802.62.30	00	Other.....	kg	Free ^{1/}		11.5%
4802.62.50	00	Other: Basic paper to be sensitized for use in photography.....	kg	Free ^{1/}		5%
			m ²			
4802.62.61		Other.....		Free ^{1/}		30%
	20	Containing by weight 25 percent or more cotton fiber.....	kg			
	40	Other.....	kg			
4802.69		Other:				
4802.69.10	00	Writing and cover paper.....	kg	Free ^{1/}		28%
4802.69.20	00	Drawing paper.....	kg	Free ^{1/}		15.5%
4802.69.30	00	Other.....	kg	Free ^{1/}		11.5%
4803.00		Toilet or facial tissue stock, towel or napkin stock and similar paper of a kind used for household or sanitary purposes, cellulose wadding and webs of cellulose fibers, whether or not creped, crinkled, embossed, perforated, surface-colored, surface decorated or printed, in rolls or sheets:				
4803.00.20	00	Cellulose wadding.....	kg	Free ^{1/}		24%
4803.00.40	00	Other.....	kg	Free ^{1/}		36%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4804		Uncoated kraft paper and paperboard, in rolls or sheets, other than that of heading 4802 or 4803:				
		Kraftliner:				
4804.11.00	00	Unbleached.....	kg.....	Free ^{1/}		20%
4804.19.00	00	Other.....	kg.....	Free ^{1/}		20%
		Sack kraft paper:				
4804.21.00	00	Unbleached.....	kg.....	Free ^{1/}		30%
4804.29.00	00	Other.....	kg.....	Free ^{1/}		30%
		Other kraft paper and paperboard weighing 150 g/m ² or less:				
4804.31		Unbleached:				
		Condenser paper:				
4804.31.10	00	Weighing over 15 g/m ² but not over 30 g/m ² ...	kg.....	Free ^{1/}		20.5%
4804.31.20	00	Other.....	kg.....	Free ^{1/}		25%
4804.31.40		Wrapping paper.....		Free ^{1/}		30%
	20	Bag or sack paper.....	kg			
	40	Other.....	kg			
4804.31.60	00	Other.....	kg.....	Free ^{1/}		30%
4804.39		Other:				
4804.39.20	00	Condenser paper.....	kg.....	Free ^{1/}		25%
4804.39.40		Wrapping paper.....		Free ^{1/}		30%
	20	Bag or sack paper.....	kg			
		Other:				
	41	Tissue paper having a basis weight not exceeding 29 g/m ² , in sheets.....	kg			
	49	Other.....	kg			
4804.39.60		Other.....		Free ^{1/}		30%
	20	Base stock for trays, dishes, plates, cups and the like.....	kg			
	40	Other.....	kg			
		Other kraft paper and paperboard weighing more than 150 g/m ² but less than 225 g/m ² :				
		Unbleached:				
4804.41		Wrapping paper.....	kg.....	Free ^{1/}		30%
4804.41.20	00	Other.....	kg.....	Free ^{1/}		30%
4804.41.40	00	Other.....	kg.....	Free ^{1/}		30%
4804.42.00		Bleached uniformly throughout the mass and of which more than 95 percent by weight of the total fiber content consists of wood fibers obtained by a chemical process.....		Free ^{1/}		30%
	10	Base stock for milk cartons and other beverage containers.....	kg			
		Other:				
	20	Folding carton stock.....	kg			
	30	Base stock for trays, dishes, plates, cups and the like.....	kg			
		Other:				
	40	Base stock for packaging.....	kg			
	50	Other.....	kg			
4804.49.00	00	Other.....	kg.....	Free ^{1/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4804 (con.)		Uncoated kraft paper and paperboard, in rolls or sheets, other than that of heading 4802 or 4803: (con.) Other kraft paper and paperboard weighing 225 g/m ² or more:				
4804.51.00	00	Unbleached.....	kg.....	Free ^{1/}		30%
4804.52.00		Bleached uniformly throughout the mass and of which more than 95 percent by weight of the total fiber content consists of wood fibers obtained by a chemical process.....		Free ^{1/}		30%
	10	Base stock for milk cartons and other beverage containers.....	kg			
	20	Other: Folding carton stock.....	kg			
	30	Base stock for trays, dishes, plates, cups and the like.....	kg			
	40	Other: Base stock for packaging.....	kg			
	50	Other.....	kg			
4804.59.00	00	Other.....	kg.....	Free ^{1/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4805		Other uncoated paper and paperboard, in rolls or sheets, not further worked or processed than as specified in note 3 to this chapter:				
		Fluting paper:				
4805.11.00	00	Semichemical fluting paper.....	kg.....	Free ^{1/}		30%
4805.12		Straw fluting paper:				
4805.12.10	00	Weighing 150 g/m ² or less.....	kg.....	Free ^{1/}		30%
4805.12.20	00	Weighing over 150 g/m ²	kg.....	Free ^{1/}		30%
4805.19		Other:				
4805.19.10	00	Weighing 150 g/m ² or less.....	kg.....	Free ^{1/}		30%
4805.19.20	00	Weighing over 150 g/m ²	kg.....	Free ^{1/}		30%
4805.24		Testliner (recycled liner board):				
4805.24.50	00	Weighing 150 g/m ² or less: Weighing not over 15 g/m ²	kg.....	Free ^{1/}		30%
4805.24.70	00	Weighing over 15 g/m ² but not over 30 g/m ²	kg.....	Free ^{1/}		11¢/kg + 15%
4805.24.90	00	Weighing over 30 g/m ²	kg.....	Free ^{1/}		30%
4805.25.00	00	Weighing more than 150 g/m ²	kg.....	Free ^{1/}		30%
4805.30.00	00	Sulfite wrapping paper.....	kg.....	Free ^{1/}		30%
4805.40.00	00	Filter paper and paperboard.....	kg.....	Free ^{1/}		11¢/kg + 15%
4805.50.00	00	Felt paper and paperboard.....	kg.....	Free ^{1/}		10%
4805.91		Other:				
4805.91.10		Weighing 150 g/m ² or less: Multi-ply paper and paperboard; bibulous and wrapping paper.....		Free ^{1/}		30%
	10	Folding carton board.....	kg			
	90	Other.....	kg			
4805.91.20	00	Condenser paper.....	kg.....	Free ^{1/}		25%
4805.91.50	00	Other: Weighing not over 15 g/m ²	kg.....	Free ^{1/}		30%
4805.91.70	00	Weighing over 15 g/m ² but not over 30 g/m ² ...	kg.....	Free ^{1/}		11¢/kg + 15%
4805.91.90	00	Weighing over 30 g/m ²	kg.....	Free ^{1/}		30%
4805.92		Weighing more than 150 g/m ² but less than 225 g/m ² :				
4805.92.20	00	Pressboard.....	kg.....	Free ^{1/}		30%
4805.92.40		Other.....		Free ^{1/}		30%
	10	Folding carton board.....	kg			
	20	Construction paper.....	kg			
	30	Linerboard containing by weight less than 80 percent chemical sulfate wood pulp.....	kg			
	40	Other.....	kg			
4805.93		Weighing 225 g/m ² or more:				
4805.93.20	00	Pressboard.....	kg.....	Free ^{1/}		30%
4805.93.40		Other.....		Free ^{1/}		30%
	10	Folding carton board.....	kg			
	15	Wet machine board.....	kg			
	20	Construction paper.....	kg			
	30	Linerboard containing by weight less than 80 percent chemical sulfate wood pulp.....	kg			
	50	Tube and core board.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4806		Vegetable parchment, greaseproof papers, tracing papers and glassine and other glazed transparent or translucent papers, in rolls or sheets:				
4806.10.00	00	Vegetable parchment.....	kg.....	Free ^{1/}		19%
4806.20.00	00	Greaseproof papers.....	kg.....	Free ^{1/}		7¢/kg + 15%
4806.30.00	00	Tracing papers.....	kg.....	Free ^{1/}		7¢/kg + 15%
4806.40.00	00	Glassine and other glazed transparent or translucent papers.....	kg.....	Free ^{1/}		7¢/kg + 15%
4807.00		Composite paper and paperboard (made by sticking flat layers of paper or paperboard together with an adhesive), not surface-coated or impregnated, whether or not internally reinforced, in rolls or sheets:				
4807.00.10	00	Paper and paperboard, laminated internally with bitumen, tar or asphalt.....	kg.....	Free ^{1/}		30%
4807.00.91	00	Other: Straw paper and paperboard, whether or not covered with paper other than straw paper.....	kg.....	Free ^{1/}		30%
4807.00.92	00	Other: Cloth-lined or reinforced paper.....	kg.....	Free ^{1/}		22.5%
4807.00.94	00	Other.....	kg.....	Free ^{1/}		30%
4808		Paper and paperboard, corrugated (with or without glued flat surface sheets), creped, crinkled, embossed or perforated, in rolls or sheets, other than paper of the kind described in heading 4803:				
4808.10.00	00	Corrugated paper and paperboard, whether or not perforated.....	kg.....	Free ^{1/}		30%
4808.40.00	00	Kraft paper, creped or crinkled, whether or not embossed or perforated.....	kg.....	Free ^{1/}		36%
4808.90		Other:				
4808.90.20	00	Creped or crinkled.....	kg.....	Free ^{1/}		36%
4808.90.40	00	Embossed.....	kg.....	Free ^{1/}		18.5%
4808.90.60	00	Other.....	kg.....	Free ^{1/}		35%
4809		Carbon paper, self-copy paper and other copying or transfer papers (including coated or impregnated paper for duplicator stencils or offset plates), whether or not printed, in rolls or sheets:				
4809.20		Self-copy paper:				
4809.20.20	00	Writing paper.....	kg.....	Free ^{1/}		35%
4809.20.40	00	Other.....	kg.....	Free ^{1/}		25%
4809.90		Other:				
4809.90.20	00	Stereotype-matrix board and mat.....	kg.....	Free ^{1/}		35%
4809.90.40	00	Decalcomania paper: Simplex.....	kg.....	Free ^{1/}		15%
4809.90.60	00	Duplex.....	kg.....	Free ^{1/}		Free
4809.90.71	00	Other: Impregnated, coated or both, but not otherwise treated.....	kg.....	Free ^{1/}		25%
4809.90.80	00	Other.....	kg.....	Free ^{1/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4810		Paper and paperboard, coated on one or both sides with kaolin (China clay) or other inorganic substances, with or without a binder, and with no other coating, whether or not surface-colored, surface-decorated or printed, in rolls or rectangular (including square) sheets, of any size:				
		Paper and paperboard of a kind used for writing, printing or other graphic purposes, not containing fibers obtained by a mechanical or chemi-mechanical process or of which not more than 10 percent by weight of the total fiber content consists of such fibers:				
4810.13		In rolls:				
		Of a width exceeding 15 cm:				
		Weighing not more than 150 g/m ² :				
4810.13.11		Basic paper to be sensitized for use in photography.....		Free ^{1/}		5%
	20	Baryta coated.....	kg m ²			
	40	Other.....	kg m ²			
4810.13.13	00	India or bible paper.....	kg.....	Free ^{1/}		24%
4810.13.19	00	Other.....	kg.....	Free ^{1/}		37%
4810.13.20		Weighing more than 150 g/m ²		Free ^{1/}		42%
	10	Coated on one side only.....	kg			
	90	Other.....	kg			
		Other:				
4810.13.50	00	Printed, embossed or perforated.....	kg.....	Free ^{1/}		30%
		Other:				
4810.13.60	00	Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4810.13.70		Other.....		Free ^{1/}		30%
	20	Containing by weight 25 percent or more cotton fiber.....	kg			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4810 (con.)		Paper and paperboard, coated on one or both sides with kaolin (China clay) or other inorganic substances, with or without a binder, and with no other coating, whether or not surface-colored, surface-decorated or printed, in rolls or rectangular (including square) sheets, of any size: (con.)				
		Paper and paperboard of a kind used for writing, printing or other graphic purposes, not containing fibers obtained by a mechanical or chemi-mechanical process or of which not more than 10 percent by weight of the total fiber content consists of such fibers: (con.)				
4810.14		In sheets with one side not exceeding 435 mm and the other side not exceeding 297 mm in the unfolded state: With one side exceeding 360 mm and the other side exceeding 150 mm in the unfolded state: Weighing not more than 150 g/m ² :				
4810.14.11		Basic paper to be sensitized for use in photography.....		Free ^{1/}		5%
	20	Baryta coated.....	kg m ²			
	40	Other.....	kg m ²			
4810.14.13	00	India or bible paper.....	kg.....	Free ^{1/}		24%
4810.14.19	00	Other.....	kg.....	Free ^{1/}		37%
4810.14.20		Weighing more than 150 g/m ²		Free ^{1/}		42%
	10	Coated on one side only.....	kg			
	90	Other.....	kg			
		Other:				
4810.14.50	00	Printed, embossed or perforated.....	kg.....	Free ^{1/}		30%
		Other:				
4810.14.60	00	Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4810.14.70		Other.....		Free ^{1/}		30%
	20	Containing by weight 25 percent or more cotton fiber.....	kg			
	40	Other.....	kg			
4810.19		Other:				
		Weighing not more than 150 g/m ² :				
4810.19.11	00	Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4810.19.13	00	India or bible paper.....	kg.....	Free ^{1/}		24%
4810.19.19	00	Other.....	kg.....	Free ^{1/}		37%
4810.19.20		Weighing more than 150 g/m ²		Free ^{1/}		42%
	10	Coated on one side only.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4810 (con.)		Paper and paperboard, coated on one or both sides with kaolin (China clay) or other inorganic substances, with or without a binder, and with no other coating, whether or not surface-colored, surface-decorated or printed, in rolls or rectangular (including square) sheets, of any size: (con.)				
		Paper and paperboard of a kind used for writing, printing or other graphic purposes, of which more than 10 percent by weight of the total fiber content consists of fibers obtained by a mechanical or chemi-mechanical process:				
4810.22		Light-weight coated paper:				
4810.22.10	00	In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....	kg.....	Free ^{1/}		37%
		Other:				
4810.22.50		Printed, embossed or perforated.....		Free ^{1/}		30%
	44	Hole-punched looseleaf paper.....	kg			
	80	Other.....	kg			
4810.22.60	00	Other: Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4810.22.70		Other.....		Free ^{1/}		30%
	20	Containing by weight 25 percent or more cotton fiber.....	kg			
	40	Other.....	kg			
4810.29		Other:				
4810.29.10		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....		Free ^{1/}		37%
	25	In rolls.....	kg			
	35	In sheets.....	kg			
4810.29.50	00	Other: Printed, embossed or perforated.....	kg.....	Free ^{1/}		30%
		Other:				
4810.29.60	00	Basic paper to be sensitized for use in photography.....	kg..... m ²	Free ^{1/}		5%
4810.29.70		Other.....		Free ^{1/}		30%
	20	Containing by weight 25 percent or more cotton fiber.....	kg			
	25	Other: In rolls.....	kg			
	35	In sheets.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4810 (con.)		Paper and paperboard, coated on one or both sides with kaolin (China clay) or other inorganic substances, with or without a binder, and with no other coating, whether or not surface-colored, surface-decorated or printed, in rolls or rectangular (including square) sheets, of any size: (con.)				
4810.31		Kraft paper and paperboard, other than that of a kind used for writing, printing or other graphic purposes:				
		Bleached uniformly throughout the mass and of which more than 95 percent by weight of the total fiber content consists of wood fibers obtained by a chemical process and weighing 150 g/m ² or less:				
4810.31.10		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....		Free ^{1/}		25%
	20	Folding carton stock.....	kg			
	40	Base stock for trays, dishes, plates, cups and the like.....	kg			
		Other:				
	50	Gift wrap.....	kg			
	80	Other.....	kg			
4810.31.30	00	Other: Cards, not punched, for punchcard machines, whether or not in strips.....	kg	Free ^{1/}		30%
4810.31.65	00	Other.....	kg	Free ^{1/}		26.5%
4810.32		Bleached uniformly throughout the mass and of which more than 95 percent by weight of the total fiber content consists of wood fibers obtained by a chemical process and weighing more than 150 g/m ² :				
4810.32.10		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....		Free ^{1/}		25%
	20	Folding carton stock.....	kg			
	40	Base stock for trays, dishes, plates, cups and the like.....	kg			
	60	Other.....	kg			
		Other:				
4810.32.30	00	Cards, not punched, for punchcard machines, whether or not in strips.....	kg	Free ^{1/}		30%
4810.32.65	00	Other.....	kg	Free ^{1/}		26.5%
4810.39		Other:				
		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state:				
4810.39.12	00	Whether or not impregnated, but not otherwise treated.....	kg	Free ^{1/}		25%
4810.39.14	00	Other.....	kg	Free ^{1/}		20%
		Other:				
4810.39.30	00	Cards, not punched, for punchcard machines, whether or not in strips.....	kg	Free ^{1/}		30%
4810.39.65	00	Other.....	kg	Free ^{1/}		26.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4810 (con.)		Paper and paperboard, coated on one or both sides with kaolin (China clay) or other inorganic substances, with or without a binder, and with no other coating, whether or not surface-colored, surface-decorated or printed, in rolls or rectangular (including square) sheets, of any size: (con.)				
		Other paper and paperboard:				
4810.92		Multi-ply:				
		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state:				
4810.92.12		Weighing more than 150 g/m ²		Free ^{1/}		30%
	25	In rolls.....	kg			
	35	In sheets.....	kg			
4810.92.14		Other.....		Free ^{1/}		20%
	25	In rolls.....	kg			
	35	In sheets.....	kg			
		Other:				
4810.92.30	00	Cards, not punched, for punch card machines, whether or not in strips.....	kg	Free ^{1/}		30%
4810.92.65		Other.....		Free ^{1/}		26.5%
	25	In rolls.....	kg			
	35	In sheets.....	kg			
4810.99		Other:				
4810.99.10		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....		Free ^{1/}		20%
	10	Gift wrap paper.....	kg			
	50	Folding Carton.....	kg			
	60	Other.....	kg			
		Other:				
4810.99.30	00	Cards, not punched, for punch card machines, whether or not in strips.....	kg	Free ^{1/}		30%
4810.99.65	00	Other.....	kg	Free ^{1/}		26.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4811		Paper, paperboard, cellulose wadding and webs of cellulose fibers, coated, impregnated, covered, surface-colored, surface-decorated or printed, in rolls or rectangular (including square) sheets, of any size, other than goods of the kind described in heading 4803, 4809 or 4810:				
4811.10		Tarred, bituminized or asphalted paper and paperboard:				
4811.10.11	00	In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....	kg.....	Free ^{1/}		10%
4811.10.21	00	Other.....	kg.....	Free ^{1/}		26.5%
4811.41		Gummed or adhesive paper and paperboard:				
4811.41.10	00	Self-adhesive: In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....	kg.....	Free ^{1/}		40%
4811.41.21	00	Other: In strips or rolls.....	kg.....	Free ^{1/}		40%
4811.41.30	00	Other.....	kg.....	Free ^{1/}		35%
4811.49		Other:				
4811.49.10	00	In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....	kg.....	Free ^{1/}		14%
4811.49.21	00	Other: In strips or rolls.....	kg.....	Free ^{1/}		30%
4811.49.30	00	Other.....	kg.....	Free ^{1/}		35%
4811.51		Paper and paperboard, coated, impregnated or covered with plastics (excluding adhesives): Bleached, weighing more than 150 g/m²:				
4811.51.20		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state: 0.3 mm or more in thickness.....	.....	Free ^{1/}		30%
	10	Base stock for milk cartons and other beverage containers.....	kg			
	20	Other: Folding carton stock.....	kg			
	30	Base stock for trays, dishes, plates, cups and the like.....	kg			
	40	Other: Base stock for packaging.....	kg			
	50	Other.....	kg			
4811.51.40	00	Other.....	kg.....	Free ^{1/}		42%
4811.51.60	00	Other.....	kg.....	Free ^{1/}		35%
4811.59		Other:				
4811.59.20	00	In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state: Printing paper.....	kg.....	Free ^{1/}		37%
4811.59.40		Other.....	.....	Free ^{1/}		25%
	20	Folding carton stock.....	kg			
	40	Other.....	kg			
4811.59.60	00	Other.....	kg.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4811 (con.)		Paper, paperboard, cellulose wadding and webs of cellulose fibers, coated, impregnated, covered, surface-colored, surface-decorated or printed, in rolls or rectangular (including square) sheets, of any size, other than goods of the kind described in heading 4803, 4809 or 4810: (con.)				
4811.60		Paper and paperboard, coated, impregnated or covered with wax, paraffin, stearin, oil or glycerol:				
4811.60.40	00	In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state.....	kg.....	Free ^{1/}		17.5%
4811.60.60	00	Other.....	kg.....	Free ^{1/}		35%
4811.90		Other paper, paperboard, cellulose wadding and webs of cellulose fibers:				
		In strips or rolls of a width exceeding 15 cm or in rectangular (including square) sheets with one side exceeding 36 cm and the other side exceeding 15 cm in the unfolded state:				
4811.90.10	00	Handmade paper.....	kg.....	Free ^{1/}		27%
		Other:				
4811.90.20	00	Wholly or partly covered with flock, gelatin, metal or metal solutions.....	kg.....	Free ^{1/}		22.5%
		Other:				
4811.90.30	00	Impregnated with latex.....	kg.....	Free ^{1/}		25%
		Other:				
4811.90.40		Weighing not over 15 g/m ²		Free ^{1/}		30%
	10	Tissue papers, in sheets.....	kg			
	90	Other.....	kg			
4811.90.60		Weighing over 15 g/m ² but not over 30 g/m ²		Free ^{1/}		20%
	10	Tissue papers having a basis weight not exceeding 29 g/m ² , in sheets.....	kg			
	90	Other.....	kg			
4811.90.80		Weighing over 30 g/m ²		Free ^{1/}		18.5%
	20	Gift Wrap (other than tissue).....	kg			
	30	Direct thermal coated paper.....	kg			
	50	Other.....	kg			
4811.90.90		Other.....		Free ^{1/}		35%
	10	Tissue papers having a basis weight not exceeding 29 g/m ² , in sheets.....	kg			
	30	Direct thermal coated paper.....	kg			
	35	Paper in sheets, lined or ruled, having a width of 152.4 to 360 mm inclusive and a length of 225.25 to 360 mm inclusive.....	kg			
	80	Other.....	kg			
4812.00.00	00	Filter blocks, slabs and plates, of paper pulp.....	kg.....	Free ^{1/}		20%
4813		Cigarette paper, whether or not cut to size or in the form of booklets or tubes:				
4813.10.00	00	In the form of booklets or tubes.....	kg.....	Free ^{1/2/}		60% ^{2/}
4813.20.00	00	In rolls of a width not exceeding 5 cm.....	kg.....	Free ^{1/}		60%
4813.90.00	00	Other.....	kg.....	Free ^{1/}		60%
4814		Wallpaper and similar wallcoverings; window transparencies of paper:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4814 (con.)		Wallpaper and similar wallcoverings; window transparencies of paper: (con.)				
4814.20.00	00	Wallpaper and similar wallcoverings, consisting of paper coated or covered, on the face side, with a grained, embossed, colored, design-printed or otherwise decorated layer of plastics.....	kg.....	Free		3.3¢/kg + 20%
4814.90.02	00	Other.....	kg.....	Free		3.3¢/kg + 20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4816		Carbon paper, self-copy paper and other copying or transfer papers (other than those of heading 4809), duplicator stencils and offset plates, of paper, whether or not put up in boxes:				
4816.20.00	00	Self-copy paper.....	kg.....	Free ^{1/}		30%
4816.90.01	00	Other.....	kg.....	Free ^{1/}		35%
4817		Envelopes, letter cards, plain postcards and correspondence cards, of paper or paperboard; boxes, pouches, wallets and writing compendiums, of paper or paperboard, containing an assortment of paper stationery:				
4817.10.00	00	Envelopes.....	thousands.	Free ^{1/}		35%
4817.20		Letter cards, plain postcards and correspondence cards:				
4817.20.20	00	Sheets of writing paper, with border gummed or perforated, with or without inserts, prepared for use as combination sheets and envelopes.....	kg.....	Free ^{1/}		40%
4817.20.40	00	Other.....	kg.....	Free ^{1/}		33%
4817.30.00	00	Boxes, pouches, wallets and writing compendiums, of paper or paperboard, containing an assortment of paper stationery.....	kg.....	Free ^{1/}		40%
4818		Toilet paper and similar paper, cellulose wadding or webs of cellulose fibers, of a kind used for household or sanitary purposes, in rolls of a width not exceeding 36 cm, or cut to size or shape; handkerchiefs, cleansing tissues, towels, tablecloths, table napkins, bed sheets and similar household, sanitary or hospital articles, articles of apparel and clothing accessories, of paper pulp, paper, cellulose wadding or webs of cellulose fibers:				
4818.10.00	00	Toilet paper.....	kg.....	Free ^{1/}		35%
4818.20.00		Handkerchiefs, cleansing or facial tissues and towels.....		Free ^{1/}		35%
	20	Towels.....	kg			
	40	Other.....	kg			
4818.30.00	00	Tablecloths and table napkins.....	kg.....	Free ^{1/}		35%
4818.50.00	00	Articles of apparel and clothing accessories.....	kg.....	Free ^{1/}		26.5%
4818.90.00	00	Other.....	kg.....	Free		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4819		Cartons, boxes, cases, bags and other packing containers, of paper, paperboard, cellulose wadding or webs of cellulose fibers; box files, letter trays and similar articles, of paper or paperboard of a kind used in offices, shops or the like:				
4819.10.00		Cartons, boxes and cases, of corrugated paper or paperboard.....		Free ^{1/}		35%
	20	Sanitary food and beverage containers.....	kg			
	40	Other.....	kg			
4819.20.00		Folding cartons, boxes and cases, of non-corrugated paper or paperboard.....		Free ^{1/}		35%
	20	Sanitary food and beverage containers.....	kg			
	40	Other.....	kg			
4819.30.00		Sacks and bags, having a base of a width of 40 cm or more.....		Free ^{1/}		35%
	20	Shipping sacks and multiwall bags, other than grocers' bags.....	kg			
	40	Other.....	kg			
4819.40.00		Other sacks and bags, including cones.....		Free ^{1/}		35%
	20	Shipping sacks and multiwall bags, other than grocers' bags.....	kg			
	40	Other.....	kg			
4819.50		Other packing containers, including record sleeves:				
4819.50.20	00	Sanitary food and beverage containers.....	kg.....	Free ^{1/}		35%
4819.50.30	00	Record sleeves.....	kg.....	Free ^{1/}		19.3¢/kg
4819.50.40		Other.....		Free ^{1/}		35%
	20	Fiber drums, cans, tubes and similar containers...	kg			
		Other:				
	40	Rigid boxes and cartons.....	kg			
	60	Other.....	kg			
4819.60.00	00	Box files, letter trays, storage boxes and similar articles, of a kind used in offices, shops or the like.....	kg.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4820		Registers, account books, notebooks, order books, receipt books, letter pads, memorandum pads, diaries and similar articles, exercise books, blotting pads, binders (looseleaf or other), folders, file covers, manifold business forms, interleaved carbon sets and other articles of stationery, of paper or paperboard; albums for samples or for collections and book covers (including cover boards and book jackets) of paper or paperboard:				
4820.10		Registers, account books, notebooks, order books, receipt books, letter pads, memorandum pads, diaries and similar articles:				
4820.10.20		Diaries, notebooks and address books, bound; memorandum pads, letter pads and similar articles.....		Free ^{1/}		25%
	10	Diaries and address books.....	No.			
	20	Memorandum pads, letter pads and similar articles.....	No.			
	30	Sewn composition books with dimensions of 152.4-381 mm (6" - 15"), inclusive (small side) X 222.5-381 mm (8.75" -15"), inclusive (large side).....	No.			
	40	Other note books with dimensions of 152.4-381 mm (6" - 15"), inclusive (small side) X 222.5-381 mm (8.75" -15"), inclusive (large side).....	No.			
	60	Other.....	No.			
4820.10.40	00	Other.....	No.....	Free ^{1/}		25%
4820.20.00	00	Exercise books.....	No.....	Free ^{1/}		25%
4820.30.00		Binders (other than book covers), folders and file covers..		Free ^{1/}		35%
	20	Looseleaf binders.....	kg			
	40	Other.....	kg			
4820.40.00	00	Manifold business forms and interleaved carbon sets.....	kg.....	Free ^{1/}		26.5%
4820.50.00	00	Albums for samples or for collections.....	No.....	Free ^{1/}		30%
4820.90.00	00	Other.....	kg.....	Free ^{1/}		35%
4821		Paper and paperboard labels of all kinds, whether or not printed:				
4821.10		Printed:				
4821.10.20	00	Printed in whole or in part by a lithographic process....	kg.....	Free ^{1/}		88¢/kg
4821.10.40	00	Other.....	kg.....	Free ^{1/}		35%
4821.90		Other:				
4821.90.20	00	Self-adhesive.....	kg.....	Free ^{1/}		40%
4821.90.40	00	Other.....	kg.....	Free ^{1/}		30%
4822		Bobbins, spools, cops and similar supports of paper pulp, paper or paperboard (whether or not perforated or hardened):				
4822.10.00	00	Of a kind used for winding textile yarn.....	kg.....	Free ^{1/}		43%
4822.90.00	00	Other.....	kg.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
48-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4823		Other paper, paperboard, cellulose wadding and webs of cellulose fibers, cut to size or shape; other articles of paper pulp, paper, paperboard, cellulose wadding or webs of cellulose fibers:				
4823.20		Filter paper and paperboard:				
4823.20.10	00	Paint filters and strainers.....	kg.....	Free ^{1/}		35%
4823.20.90	00	Other.....	kg.....	Free ^{1/}		30%
4823.40.00	00	Rolls, sheets and dials, printed for self-recording apparatus.....	kg.....	Free ^{1/}		35%
		Trays, dishes, plates, cups and the like, of paper or paperboard:				
4823.61.00		Of bamboo.....	.....	Free ^{1/}		35%
	20	Cups and round nested food containers.....	kg			
	40	Other.....	kg			
4823.69.00		Other.....	.....	Free ^{1/}		35%
	20	Cups and round nested food containers.....	kg			
	40	Other.....	kg			
4823.70.00		Molded or pressed articles of paper pulp.....	.....	Free ^{1/}		30%
	20	Plates, bowls or cups.....	No.			
	40	Other ^{3/}	kg			
4823.90		Other:				
4823.90.10	00	Of paper pulp.....	kg.....	Free ^{1/}		30%
4823.90.20	00	Of papier-mâché.....	kg.....	Free ^{1/}		25%
		Other:				
4823.90.31	00	Cards, not punched, for punchcard machines, whether or not in strips.....	kg.....	Free ^{1/}		30%
4823.90.40	00	Frames or mounts for photographic slides.....	kg.....	Free ^{1/}		45%
4823.90.50	00	Hand fans.....	kg.....	Free ^{1/}		50%
		No.				
		Other:				
		Of coated paper or paperboard:				
4823.90.60	00	Gaskets, washers and other seals.....	kg.....	Free ^{1/}		26.5%
4823.90.67	00	Other.....	kg.....	Free ^{1/}		26.5%
4823.90.70	00	Of cellulose wadding.....	kg.....	Free ^{1/}		19.5%
		Other:				
4823.90.80	00	Gaskets, washers and other seals.....	kg.....	Free ^{1/}		35%
4823.90.86	00	Other.....	kg.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X

Endnotes--page 48 - 26

1/ See 9903.88.03.

2/ Imports under this provision may be subject to Federal Excise Tax (26 U.S.C. 5701).

3/ See 9903.88.18.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 49

PRINTED BOOKS, NEWSPAPERS, PICTURES AND OTHER PRODUCTS OF THE PRINTING INDUSTRY; MANUSCRIPTS, TYPESCRIPTS AND PLANS

X
49-1

Notes

1. This chapter does not cover:
 - (a) Photographic negatives or positives on transparent bases (chapter 37);
 - (b) Maps, plans or globes, in relief, whether or not printed (heading 9023);
 - (c) Playing cards or other goods of chapter 95; or
 - (d) Original engravings, prints or lithographs (heading 9702), postage or revenue stamps, stamp-postmarks, first-day covers, postal stationery or the like of heading 9704, antiques of an age exceeding one hundred years or other articles of chapter 97.
2. For the purposes of chapter 49 the term "printed" also means reproduced by means of a duplicating machine, produced under the control of an automatic data processing machine, embossed, photographed, photocopied, thermocopied or typewritten.
3. Newspapers, journals and periodicals which are bound otherwise than in paper, and sets of newspapers, journals or periodicals comprising more than one issue under a single cover are to be classified in heading 4901, whether or not containing advertising material.
4. Heading 4901 also covers:
 - (a) A collection of printed reproductions of, for example, works of art or drawings, with a relative text, put up with numbered pages in a form suitable for binding into one or more volumes;
 - (b) A pictorial supplement accompanying and subsidiary to, a bound volume; and
 - (c) Printed parts of books or booklets, in the form of assembled or separate sheets or signatures, constituting the whole or a part of a complete work and designed for binding.

However, printed pictures or illustrations not bearing a text, whether in the form of signatures or separate sheets, fall in heading 4911.
5. Subject to note 3 of this chapter, heading 4901 does not cover publications which are essentially devoted to advertising (for example, brochures, pamphlets, leaflets, trade catalogs, yearbooks published by trade associations and tourist promotional literature). Such publications are to be classified in heading 4911.
6. For the purposes of heading 4903, the expression "children's picture books" means books for children in which the pictures form the principal interest and the text is subsidiary.

Additional U.S. Notes

1. For the purposes of determining the classification of printed matter produced in whole or in part by a lithographic process, the thickness of such printed matter is that of the thinnest paper contained therein, except that the thickness of a permanently mounted lithograph is the combined thickness of the lithograph and its mounting.
2. Currency in current circulation in any country imported for monetary purposes and securities and similar evidences of value provided for in heading 4907 shall be admitted without formal customs consumption entry or the payment of duty. This does not affect any requirement under other provisions of law to the effect that transfers of monetary instruments into or through the United States, in an amount exceeding \$10,000 on any one occasion, shall be reported as prescribed therein.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
49-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4901		Printed books, brochures, leaflets and similar printed matter, whether or not in single sheets:				
4901.10.00		In single sheets, whether or not folded.....	kg	Free		Free
	20	Reproduction proofs.....	kg			
	40	Other.....	kg			
4901.91.00		Other:				
		Dictionaries and encyclopedias, and serial installments thereof.....		Free		Free
	20	Dictionaries (including thesauruses).....	No.			
	40	Encyclopedias.....	No.			
4901.99.00		Other.....		Free		Free
	10	Textbooks.....	No.			
	20	Bound newspapers, journals and periodicals provided for in Legal Note 3 to this chapter.....	No.			
	30	Directories.....	No.			
		Other:				
	40	Bibles, testaments, prayer books and other religious books.....	No.			
	50	Technical, scientific and professional books...	No.			
		Art and pictorial books:				
	60	Valued under \$5 each.....	No.			
	65	Valued \$5 or more each.....	No.			
		Other:				
	70	Hardbound books.....	No.			
	75	Rack size paperbound books.....	No.			
		Other:				
	91	Containing not more than 4 pages each (excluding covers).....	No.			
	92	Containing 5 or more pages each, but not more than 48 pages each (excluding covers).....	No.			
	93	Containing 49 or more pages each (excluding covers).....	No.			
4902		Newspapers, journals and periodicals, whether or not illustrated or containing advertising material:				
4902.10.00	00	Appearing at least four times a week.....	kg	Free		Free
4902.90		Other:				
4902.90.10	00	Newspaper supplements printed by a gravure process.....	No.	Free		25%
4902.90.20		Other.....		Free		Free
	20	Newspapers appearing less than four times per week.....	kg			
	40	Other business and professional journals and periodicals (including single issues tied together for shipping purposes).....	No.			
	60	Other (including single issues tied together for shipping purposes).....	No.			
4903.00.00	00	Children's picture, drawing or coloring books.....	No.	Free		Free
4904.00.00		Music, printed or in manuscript, whether or not bound or illustrated.....		Free		Free
	20	Sheet music, whether or not stapled or folded, but not otherwise bound.....	kg			
	40	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
49-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4905		Maps and hydrographic or similar charts of all kinds, including atlases, wall maps, topographical plans and globes, printed:				
4905.10.00	00	Globes.....	kg.....	Free		35%
		Other:				
4905.91.00	00	In book form.....	No.....	Free		Free
4905.99.00	00	Other.....	kg.....	Free		Free
4906.00.00	00	Plans and drawings for architectural, engineering, industrial, commercial, topographical or similar purposes, being originals drawn by hand; handwritten texts; photographic reproductions on sensitized paper and carbon copies of the foregoing.....	kg.....	Free		25%
4907.00.00	00	Unused postage, revenue or similar stamps of current or new issue in the country in which they have, or will have, a recognized face value; stamp-impressed paper; banknotes; check forms; stock, share or bond certificates and similar documents of title.....	kg.....	Free		66¢/kg
4908		Transfers (decalcomanias):				
4908.10.00	00	Transfers (decalcomanias), vitrifiable.....	kg.....	Free		66¢/kg + 15%
4908.90.00	00	Other.....	kg.....	Free		88¢/kg
4909.00		Printed or illustrated postcards; printed cards bearing personal greetings, messages or announcements, whether or not illustrated, with or without envelopes or trimmings:				
4909.00.20	00	Postcards.....	thousands.	Free		25%
4909.00.40	00	Other.....	X.....	Free		45%
4910.00		Calendars of any kind, printed, including calendar blocks: Printed on paper or paperboard in whole or in part by a lithographic process:				
4910.00.20	00	Not over 0.51 mm in thickness.....	kg.....	Free		66¢/kg
4910.00.40	00	Over 0.51 mm in thickness.....	kg.....	Free		19¢/kg
4910.00.60	00	Other.....	kg.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

X
49-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4911		Other printed matter, including printed pictures and photographs:				
4911.10.00		Trade advertising material, commercial catalogs and the like.....		Free		Free
	20	Printed catalogs relating principally to current offers for the sale of United States products.....	No.			
	40	Printed catalogs, price lists or trade notices, relating to offers, by a person whose principal place of business or bonafide residence is in a foreign country, to sell or rent products of a foreign country or to furnish foreign or international transportation or commercial insurance services.....	No.			
	60	Tourist and other literature (including posters), containing geographic, historical, hotel, institutional, timetable, travel or similar information, principally with respect to places, travel facilities or educational opportunities outside the customs territory of the United States.....	kg			
	80	Other.....	kg			
		Other:				
4911.91		Pictures, designs and photographs:				
4911.91.10	00	Printed over 20 years at time of importation.....	kg	Free		Free
		Printed not over 20 years at time of importation:				
4911.91.15	00	Suitable for use in the production of articles of heading 4901.....	kg	Free		Free
		Other:				
		Lithographs on paper or paperboard:				
4911.91.20		Not over 0.51 mm in thickness.....		Free		66¢/kg
	20	Posters.....	kg			
	40	Other.....	kg			
4911.91.30	00	Over 0.51 mm in thickness.....	kg	Free		19.3¢/kg
4911.91.40		Other.....		Free		25%
	20	Posters.....	kg			
	40	Other.....	kg			
4911.99		Other:				
4911.99.20	00	International customs forms (carnets) and parts thereof, in English or French (whether or not in additional languages).....	kg	Free		Free
		Other:				
4911.99.60	00	Printed on paper in whole or in part by a lithographic process.....	kg	Free		66¢/kg + 0.4%
4911.99.80	00	Other.....	kg	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION XI

TEXTILES AND TEXTILE ARTICLES

XI-1

Notes

1. This section does not cover:
 - (a) Animal brush-making bristles or hair (heading 0502); horsehair or horsehair waste (heading 0511);
 - (b) Human hair or articles of human hair (heading 0501, 6703 or 6704), except straining cloth of a kind commonly used in oil presses or the like (heading 5911);
 - (c) Cotton linters or other vegetable materials of chapter 14;
 - (d) Asbestos of heading 2524 or articles of asbestos or other products of heading 6812 or 6813;
 - (e) Articles of heading 3005 or 3006; yarn used to clean between the teeth, in individual retail packages (dental floss), of heading 3306;
 - (f) Sensitized textiles of headings 3701 to 3704;
 - (g) Monofilament of which any cross-sectional dimension exceeds 1 mm or strip or the like (for example, artificial straw) of an apparent width exceeding 5 mm, of plastics (chapter 39), or plaits or fabrics or other basketware or wickerwork of such monofilament or strip (chapter 46);
 - (h) Woven, knitted or crocheted fabrics, felt or nonwovens, impregnated, coated, covered or laminated with plastics, or articles thereof, of chapter 39;
 - (ij) Woven, knitted or crocheted fabrics, felt or nonwovens, impregnated, coated, covered or laminated with rubber, or articles thereof, of chapter 40;
 - (k) Hides or skins with their hair or wool on (chapter 41 or 43) or articles of furskin, artificial fur or articles thereof, of heading 4303 or 4304;
 - (l) Articles of textile materials of heading 4201 or 4202;
 - (m) Products or articles of chapter 48 (for example, cellulose wadding);
 - (n) Footwear or parts of footwear, gaiters or leggings or similar articles of chapter 64;
 - (o) Hair-nets or other headgear or parts thereof of chapter 65;
 - (p) Goods of chapter 67;
 - (q) Abrasive-coated textile material (heading 6805) and also carbon fibers or articles of carbon fibers of heading 6815;
 - (r) Glass fibers or articles of glass fibers, other than embroidery with glass thread on a visible ground of fabric (chapter 70);
 - (s) Articles of chapter 94 (for example, furniture, bedding, lamps and lighting fittings);
 - (t) Articles of chapter 95 (for example, toys, games, sports requisites and nets);
 - (u) Articles of chapter 96 (for example, brushes, travel sets for sewing, slide fasteners, typewriter ribbons, sanitary towels (pads) and tampons, napkins (diapers) and napkin liners for babies); or
 - (v) Articles of chapter 97.
2. (A) Goods classifiable in chapters 50 to 55 or in heading 5809 or 5902 and of a mixture of two or more textile materials are to be classified as if consisting wholly of that one textile material which predominates by weight over each other single textile material.

When no one textile material predominates by weight, the goods are to be classified as if consisting wholly of that one textile material which is covered by the heading which occurs last in numerical order among those which equally merit consideration.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI-2

Notes (con.)

- (B) For the purposes of the above rule:
- (a) Gimped horsehair yarn (heading 5110) and metalized yarn (heading 5605) are to be treated as a single textile material the weight of which is to be taken as the aggregate of the weights of its components; for the classification of woven fabrics, metal thread is to be regarded as a textile material;
 - (b) The choice of appropriate heading shall be effected by determining first the chapter and then the applicable heading within that chapter, disregarding any materials not classified in that chapter;
 - (c) When both chapters 54 and 55 are involved with any other chapter, chapters 54 and 55 are to be treated as a single chapter;
 - (d) Where a chapter or a heading refers to goods of different textile materials, such materials are to be treated as a single textile material.
- (C) The provisions of paragraphs (A) and (B) above apply also to the yarns referred to in notes 3, 4, 5 or 6 below.
3. (A) For the purposes of this section, and subject to the exceptions in paragraph (B) below, yarns (single, multiple (folded) or cabled) of the following descriptions are to be treated as "twine, cordage, ropes and cables":
- (a) Of silk or waste silk, measuring more than 20,000 decitex;
 - (b) Of man-made fibers (including yarn of two or more monofilaments of chapter 54), measuring more than 10,000 decitex;
 - (c) Of true hemp or flax:
 - (i) Polished or glazed, measuring 1,429 decitex or more; or
 - (ii) Not polished or glazed, measuring more than 20,000 decitex;
 - (d) Of coir, consisting of three or more plies;
 - (e) Of other vegetable fibers, measuring more than 20,000 decitex; or
 - (f) Reinforced with metal thread.
- (B) Exceptions:
- (a) Yarn of wool or other animal hair and paper yarn, other than yarn reinforced with metal thread;
 - (b) Man-made filament tow of chapter 55 and multifilament yarn without twist or with a twist of less than 5 turns per meter of chapter 54;
 - (c) Silkworm gut of heading 5006 and monofilaments of chapter 54;
 - (d) Metalized yarn of heading 5605; yarn reinforced with metal thread is subject to paragraph (A)(f) above; and
 - (e) Chenille yarn, gimped yarn and loop wale-yarn of heading 5606.
4. (A) For the purposes of chapters 50, 51, 52, 54 and 55, the expression "put up for retail sale" in relation to yarn means, subject to the exceptions in paragraph (B) below, yarn (single, multiple (folded) or cabled) put up:
- (a) On cards, reels, tubes or similar supports, of a weight (including support) not exceeding:
 - (i) 85 g in the case of silk, waste silk or man-made filament yarn; or
 - (ii) 125 g in other cases;
 - (b) In balls, hanks or skeins of a weight not exceeding:
 - (i) 85 g in the case of man-made filament yarn of less than 3,000 decitex, silk or silk waste;
 - (ii) 125 g in the case of all other yarns of less than 2,000 decitex; or
 - (iii) 500 g in other cases;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI-3

Notes (con.)

- (c) In hanks or skeins comprising several smaller hanks or skeins separated by dividing threads which render them independent one of the other, each of uniform weight not exceeding:
 - (i) 85 g in the case of silk, waste silk or man-made filament yarn; or
 - (ii) 125 g in other cases.
- (B) Exceptions:
 - (a) Single yarn of any textile material, except:
 - (i) Single yarn of wool or fine animal hair, unbleached; and
 - (ii) Single yarn of wool or fine animal hair, bleached, dyed or printed, measuring more than 5,000 decitex;
 - (b) Multiple (folded) or cabled yarn, unbleached:
 - (i) Of silk or waste silk, however put up; or
 - (ii) Of other textile material except wool or fine animal hair, in hanks or skeins;
 - (c) Multiple (folded) or cabled yarn of silk or waste silk, bleached, dyed or printed, measuring 133 decitex or less; and
 - (d) Single, multiple (folded) or cabled yarn of any textile material:
 - (i) In cross-reeled hanks or skeins; or
 - (ii) Put up on supports or in some other manner indicating its use in the textile industry (for example, on cops, twisting mill tubes, pirns, conical bobbins or spindles, or reeled in the form of cocoons for embroidery looms).
- 5. For the purposes of headings 5204, 5401 and 5508, the expression "sewing thread" means multiple (folded) or cabled yarn:
 - (a) Put up on supports (for example, reels, tubes) of a weight (including support) not exceeding 1,000 g;
 - (b) Dressed for use as sewing thread; and
 - (c) With a final "Z" twist.
- 6. For the purposes of this section, the expression "high tenacity yarn" means yarn having a tenacity, expressed in cN/tex (centinewtons per tex), greater than the following:
 - Single yarn of nylon or other polyamides, or of polyesters.....60 cN/tex
 - Multiple (folded) or cabled yarn of nylon or other polyamides, or of
polyesters.....53 cN/tex
 - Single, multiple (folded) or cabled yarn of viscose rayon.....27 cN/tex
- 7. For the purposes of this section, the expression "made up" means:
 - (a) Cut otherwise than into squares or rectangles;
 - (b) Produced in the finished state, ready for use (or merely needing separation by cutting dividing threads) without sewing or other working (for example, certain dusters, towels, tablecloths, scarf squares, blankets);
 - (c) Cut to size and with at least one heat-sealed edge with a visibly tapered or compressed border and the other edges treated as described in any other subparagraph of this note, but excluding fabrics the cut edges of which have been prevented from unraveling by hot cutting or by other simple means;
 - (d) Hemmed or with rolled edges, or with a knotted fringe at any of the edges, but excluding fabrics the cut edges of which have been prevented from unraveling by whipping or by other simple means;
 - (e) Cut to size and having undergone a process of drawn thread work;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI-4

Notes (con.)

- (f) Assembled by sewing, gumming or otherwise (other than piece goods consisting of two or more lengths of identical material joined end to end and piece goods composed of two or more textiles assembled in layers, whether or not padded); or
- (g) Knitted or crocheted to shape, whether presented as separate items or in the form of a number of items in the length.
- 8. For the purposes of chapters 50 to 60:
 - (a) Chapters 50 to 55 and 60 and, except where the context otherwise requires, chapters 56 to 59, do not apply to goods made up within the meaning of note 7 above; and
 - (b) Chapters 50 to 55 and 60 do not apply to goods of chapters 56 to 59.
- 9. The woven fabrics of chapters 50 to 55 include fabrics consisting of layers of parallel textile yarns superimposed on each other at acute or right angles. These layers are bonded at the intersections of the yarns by an adhesive or by thermal bonding.
- 10. Elastic products consisting of textile materials combined with rubber threads are classified in this section.
- 11. For the purposes of this section, the expression "impregnated" includes "dipped."
- 12. For the purposes of this section, the expression "polyamides" includes "aramids."
- 13. For the purposes of this Section and, where applicable, throughout the tariff schedule, the expression "elastomeric yarn" means filament yarn, including monofilament, of synthetic textile material, other than textured yarn, which does not break on being extended to three times its original length and which returns, after being extended to twice its original length, within a period of five minutes, to a length not greater than one and a half times its original length.
- 14. Unless the context otherwise requires, textile garments of different headings are to be classified in their own headings even if put up in sets for retail sale. For the purposes of this note, the expression "textile garments" means garments of headings 6101 to 6114 and headings 6201 to 6211.

Subheading Notes

- 1. In this section and, where applicable, throughout the tariff schedule, the following expressions have the meanings hereby assigned to them:

- (a) Unbleached yarn

Yarn which:

- (i) Has the natural color of its constituent fibers and has not been bleached, dyed (whether or not in the mass) or printed; or
- (ii) Is of indeterminate color ("grey yarn"), manufactured from garnetted stock.

Such yarn may have been treated with a colorless dressing or fugitive dye (which disappears after simple washing with soap) and, in the case of man-made fibers, treated in the mass with delustering agents (for example, titanium dioxide).

- (b) Bleached yarn

Yarn which:

- (i) Has undergone a bleaching process, is made of bleached fibers or, unless the context otherwise requires, has been dyed white (whether or not in the mass) or treated with a white dressing;
- (ii) Consists of a mixture of unbleached and bleached fibers; or
- (iii) Is multiple (folded) or cabled and consists of unbleached and bleached yarns.

- (c) Colored (dyed or printed) yarn

Yarn which:

- (i) Is dyed (whether or not in the mass) other than white or in a fugitive color, or printed, or made from dyed or printed fibers;

Subheading Notes (con.)

- (ii) Consists of a mixture of dyed fibers of different colors or of a mixture of unbleached or bleached fibers with colored fibers (marl or mixture yarns), or is printed in one or more colors at intervals to give the impression of dots;
- (iii) Is obtained from slivers or rovings which have been printed; or
- (iv) Is multiple (folded) or cabled and consists of unbleached or bleached yarn and colored yarn.

The above definitions also apply, *mutatis mutandis*, to monofilament and to strip or the like of chapter 54.

(d) Unbleached woven fabric

Woven fabric made from unbleached yarn and which has not been bleached, dyed or printed. Such fabric may have been treated with a colorless dressing or a fugitive dye.

(e) Bleached woven fabric

Woven fabric which:

- (i) Has been bleached or, unless the context otherwise requires, dyed white or treated with a white dressing, in the piece;
- (ii) Consists of bleached yarn; or
- (iii) Consists of unbleached and bleached yarn.

(f) Dyed woven fabric

Woven fabric which:

- (i) Is dyed a single uniform color other than white (unless the context otherwise requires) or has been treated with a colored finish other than white (unless the context otherwise requires), in the piece; or
- (ii) Consists of colored yarn of a single uniform color.

(g) Woven fabric of yarns of different colors

Woven fabric (other than printed woven fabric) which:

- (i) Consists of yarns of different colors or yarns of different shades of the same color (other than the natural color of the constituent fibers);
- (ii) Consists of unbleached or bleached yarn and colored yarn; or
- (iii) Consists of marl or mixture yarns.

(In all cases, the yarn used in selvages and piece ends is not taken into consideration.)

(h) Printed woven fabric

Woven fabric which has been printed in the piece, whether or not made from yarns of different colors.

(The following are also regarded as printed woven fabrics: woven fabrics bearing designs made, for example, with a brush or spray gun, by means of transfer paper, by flocking or by the batik process.)

The definitions at (d) to (h) above apply, *mutatis mutandis*, to knitted or crocheted fabrics.

(ij) Plain weave

A fabric construction in which each yarn of the weft passes alternately over and under successive yarns of the warp and each yarn of the warp passes alternately over and under successive yarns of the weft.

The definitions at (d) to (h) above apply, *mutatis mutandis*, to knitted or crocheted fabrics.

2. (A) Products of chapters 56 to 63 containing two or more textile materials are to be regarded as consisting wholly of that textile material which would be selected under note 2 to this section for the classification of a product of chapters 50 to 55 or of heading 5809 consisting of the same textile materials.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI-6

Subheading Notes (con.)

(B) For the application of this rule:

- (a) Where appropriate, only the part which determines the classification under general interpretative rule 3 shall be taken into account;
- (b) In the case of textile products consisting of a ground fabric and a pile or looped surface no account shall be taken of the ground fabric;
- (c) In the case of embroidery of heading 5810 and goods thereof, only the ground fabric shall be taken into account. However, embroidery without visible ground, and goods thereof, shall be classified with reference to the embroidering threads alone.

Additional U.S. Notes

1. In the case of each provision in the tariff schedule on which the United States has agreed to reduce the rate of duty, pursuant to a trade agreement entered into under section 101 of the Trade Act of 1974 before January 3, 1980, on any cotton, wool or man-made fiber textile product as defined in the Arrangement Regarding International Trade in Textiles, as extended on December 14, 1977 (the Arrangement), if the Arrangement, or a substitute arrangement, including unilateral import restrictions or bilateral agreements, determined by the President to be suitable, ceases to be in effect with respect to the United States before the total reduction in the rate of duty for such provision under sections 101 and 109 of the Trade Act of 1974 has become effective, then the President shall proclaim the rate of duty in rate column 1 for such provision existing on January 1, 1975, to be the rate of duty effective, with respect to articles entered or withdrawn from warehouse for consumption, within 30 days after such cessation and until the President proclaims the continuation of such reduction under the next sentence. If subsequently the Arrangement or a substitute arrangement, including unilateral import restrictions or bilateral agreements, determined by the President to be suitable, is in effect with respect to the United States, then the President shall proclaim the continuation of the reduction of such rate of duty pursuant to such trade agreement. For purposes of section 109(c)(2) of the Trade Act of 1974, any time when a rate of duty existing on January 1, 1975, is in effect under this note shall be time when part of such reduction is not in effect by reason of legislation of the United States or action thereunder.
2. The term "Certified hand-loomed and folklore" as used with respect to products provided for in the tariff schedule, refers to such products as have been certified, in accordance with procedures established by the United States Trade Representative pursuant to international understandings, by an official of a government agency of the country where the products were produced, to have been so made.
3.
 - (a) The rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "CA" in parentheses shall apply to imports from Canada, up to the annual quantities specified in subdivision (f) of this note, of apparel goods provided for in chapters 61 and 62 that are both cut (or knit to shape) and sewn or otherwise assembled in the territory of a NAFTA party from fabric or yarn produced or obtained outside the territory of one of the NAFTA parties.
 - (b) The rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "MX" in parentheses shall apply to imports from Mexico, up to the annual quantities specified in subdivisions (g)(i) of this note, of apparel goods provided for in chapters 61 and 62 that are both cut (or knit to shape) and sewn or otherwise assembled in the territory of a NAFTA party from fabric or yarn produced or obtained outside the territory of one of the NAFTA parties.
 - (c) The rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "MX" in parentheses shall apply to imports from Mexico, up to the annual quantities specified in subdivision (g)(ii) of this note, of textile or apparel goods provided for in chapters 61, 62 and 63 that are sewn or otherwise assembled in the territory of Mexico, from fabric cut in the territory of the United States, such fabric having been knit or woven outside the territory of the United States or Mexico, which (i) were exported from the United States in condition ready for assembly without further fabrication, (ii) have not lost their physical identity in such articles by change in form, shape or otherwise, and (iii) have not been advanced in value or improved in condition in Mexico except by being assembled and except by operations incidental to the assembly process. This subdivision shall not apply after quantitative restrictions established pursuant to the Multifiber Arrangement or any successor agreement are terminated. [**Compiler's Note** : The quantitative restrictions of the Multifiber Arrangement terminated on January 1, 2005.]
 - (d) Notwithstanding the provisions of subdivisions (b) and (c) of this note, the rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "MX" in parentheses shall not apply to imports from Mexico of the following:
 - (i) apparel goods provided for in chapters 61 and 62, in which the fabric that determines the tariff classification of the good is classified in one of the following subheadings--
 - (A) blue denim: subheadings 5209.42, 5211.42, 5212.24.60 and 5514.32.00; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI-7

Additional U.S. Notes (con.)

- (B) fabric woven as plain weave where two or more warp ends are woven as one (oxford cloth) or average yarn number less than 135 metric number: subheadings 5208.19, 5208.29, 5208.39, 5208.49, 5208.59, 5210.19, 5210.29, 5210.39, 5210.49, 5210.59, 5512.11, 5512.19, 5513.13, 5513.23, 5513.33, and 5513.43;
- (ii) apparel goods provided for in subheadings 6107.11.00, 6107.12.00, 6109.10.00 and 6109.90 if such goods are composed chiefly of circular knit fabric of yarn number equal to or less than 100 metric number; and
- (iii) sweaters provided for in subheading 6110.30 and goods of these subheadings that are classified as parts of ensembles in subheading 6103.23 or 6104.23.
- (e) Notwithstanding the provisions of subdivision (b) of this note, the rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "MX" in parentheses shall not apply to imports from Mexico of apparel goods provided for in subheadings 6108.21 and 6108.22 if such goods are composed chiefly of circular knit fabric of yarn number equal to or less than 100 metric number.
- (f) The annual quota limits for imports from Canada under subdivision (a) of this note shall be as follows:
- (i) cotton or man-made fiber apparel:

1994.....	80,000,000 SME
1995.....	81,600,000 SME
1996.....	83,232,000 SME
1997.....	84,896,640 SME
1998.....	86,594,573 SME
1999 and subsequent years.....	88,326,464 SME

Of the annual quota limits for imports from Canada of cotton or man-made fiber apparel listed in this subdivision, no more than the quantities listed below shall be made from fabrics which are knit or woven in territory outside of a NAFTA party:

1994.....	60,000,000 SME
1995.....	60,600,000 SME
1996.....	61,206,000 SME
1997.....	61,818,060 SME
1998.....	62,436,241 SME
1999 and subsequent years.....	63,060,603 SME

- (ii) wool apparel:

1994.....	5,066,948 SME
1995.....	5,117,617 SME
1996.....	5,168,794 SME
1997.....	5,220,482 SME
1998.....	5,272,686 SME
1999 and subsequent years.....	5,325,413 SME

Of the annual quota limits for imports from Canada of wool apparel listed in this subdivision, no more than 5,016,780 SME shall be men's or boys' wool suits of apparel category 443.

- (g) The annual quota limits for imports from Mexico, on or after January 1, 1994, shall be as follows:
- (i) of goods under subdivision (b) of this note--
- (A) cotton or man-made fiber apparel: 45,000,000 SME
- (B) wool apparel: 1,500,000 SME
- (ii) of goods under subdivision (c) of this note: 25,000,000 SME
- (h) As used in this note, the term "SME" means square meter equivalent as determined in accordance with the conversion factors set out in schedule 3.1.3 to Annex 300-B of the NAFTA.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI-8

Additional U.S. Notes (con.)

4. (a) The rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "CA" in parentheses shall apply to imports from Canada, up to the annual quantities specified in subdivision (c) of this note, of cotton or man-made fiber fabric and cotton or man-made fiber made-up textile goods provided for in chapters 52 through 55 (excluding goods containing 36 percent or more by weight of wool or fine animal hair), 58, 60 and 63, that are woven or knit in the territory of a NAFTA party from yarn produced or obtained outside the territory of one of the NAFTA parties, or knit in the territory of a NAFTA party from yarn spun in the territory of a NAFTA party from fiber produced or obtained outside the territory of one of the NAFTA parties, and to goods of subheading 9404.90 that are finished and cut and sewn or otherwise assembled from fabrics of subheadings 5208.11 through 5208.29, 5209.11 through 5209.29, 5210.11 through 5210.29, 5211.11 through 5211.29, 5212.11, 5212.12, 5212.21, 5212.22, 5407.41, 5407.51, 5407.71, 5407.81, 5407.91, 5408.21, 5408.31, 5512.11, 5512.21, 5512.91, 5513.11 through 5513.19, 5514.11 through 5514.19, 5516.11, 5516.21, 5516.31, 5516.41 or 5516.91 produced or obtained outside the territory of one of the NAFTA parties.
- (b) The rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "MX" in parentheses shall apply to imports from Mexico, up to the annual quantities specified in subdivision (d) of this note, of cotton or man-made fiber fabric and cotton or man-made fiber made-up textile goods provided for in chapters 52 through 55 (excluding goods containing 36 percent or more by weight of wool or fine animal hair), 58, 60 and 63, that are woven or knit in the territory of a NAFTA party from yarn produced or obtained outside the territory of one of the NAFTA parties, or knit in the territory of a NAFTA party from yarn spun in the territory of a NAFTA party from fiber produced or obtained outside the territory of one of the NAFTA parties, and to goods of subheading 9404.90 that are finished and cut and sewn or otherwise assembled from fabrics of subheadings 5208.11 through 5208.29, 5209.11 through 5209.29, 5210.11 through 5210.29, 5211.11 through 5211.29, 5212.11, 5212.12, 5212.21, 5212.22, 5407.41, 5407.51, 5407.71, 5407.81, 5407.91, 5408.21, 5408.31, 5512.11, 5512.21, 5512.91, 5513.11 through 5513.19, 5514.11 through 5514.19, 5516.11, 5516.21, 5516.31, 5516.41 or 5516.91 produced or obtained outside the territory of one of the NAFTA parties.
- (c) The annual quota limits for imports from Canada under subdivision (a) of this note shall be as follows:

1994.....	65,000,000 SME
1995.....	66,300,000 SME
1996.....	67,626,000 SME
1997.....	68,978,520 SME
1998.....	70,358,090 SME
1999 and subsequent years.....	71,765,252 SME

Of the annual quantity of imports from Canada listed in this subdivision, no more than the quantity listed below may be in goods of chapters 52 through 55, 58 and 63 (other than subheading 6302.10, 6302.40, 6303.11, 6303.12, 6303.19, 6304.11 or 6304.91); and, of the annual quantity of imports from Canada listed in this subdivision, no more than the quantity listed below may be in goods of chapter 60 and subheading 6302.10, 6302.40, 6303.11, 6303.12, 6303.19, 6304.11 or 6304.91:

1994.....	35,000,000 SME
1995.....	35,700,000 SME
1996.....	36,414,000 SME
1997.....	37,142,280 SME
1998.....	37,885,126 SME
1999 and subsequent years.....	38,642,828 SME

For purposes of this subdivision, the number of SME that will be counted against the quota level on imports from Canada shall be:

- (i) for textile goods that are not originating because certain non-originating textile materials do not undergo the applicable change in tariff classification set out in subdivision (t) of general note 12 for that good, but where such materials are 50 percent or less by weight of the materials of that good, only 50 percent of the SME for that good; and
- (ii) for textile goods that are not originating because certain non-originating textile materials do not undergo the applicable change in tariff classification set out in subdivision (t) of general note 12 for that good, but where such materials are more than 50 percent by weight of the materials of that good, 100 percent of the SME for that good.
- (d) The annual quota limits for imports from Mexico under subdivision (b) of this note shall be 24,000,000 SME.

Of the 24,000,000 SME annual quantity of imports from Mexico under this subdivision, no more than 18,000,000 SME may be in goods of chapter 60 and subheading 6302.10, 6302.40, 6303.11, 6303.12, 6303.19, 6304.11 or 6304.91; and no more than 6,000,000 may be in goods of chapters 52 through 55, 58 and 63 (other than subheading 6302.10, 6302.40, 6303.11, 6303.12, 6303.19, 6304.11 or 6304.91).

- (e) As used in this note, the term "SME" means square meter equivalent as determined in accordance with the conversion factors set out in schedule 3.1.3 to Annex 300-B of the NAFTA.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI-9

Additional U.S. Notes (con.)

5. (a) The rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "CA" in parentheses shall apply to imports from Canada, up to the annual quantities specified in subdivision (c) of this note, of cotton or man-made fibers yarns provided for in headings 5205 through 5207 or 5509 through 5511 that are spun in the territory of a NAFTA party from fiber of headings 5201 through 5203 or 5501 through 5507, produced or obtained outside the territory of one of the NAFTA parties.
- (b) The rate of duty in the "Special" subcolumn of rates of duty column 1 followed by the symbol "MX" in parentheses shall apply to imports from Mexico, up to the annual quantities specified in subdivision (d) of this note, of cotton or man-made fibers yarns provided for in headings 5205 through 5207 or 5509 through 5511 that are spun in the territory of a NAFTA party from fiber of headings 5201 through 5203 or 5501 through 5507, produced or obtained outside the territory of one of the NAFTA parties.
- (c) The annual quota limits for imports from Canada under subdivision (a) of this note shall be as follows:
- | | |
|--------------------------------|---------------|
| 1994..... | 10,700,000 kg |
| 1995..... | 10,914,000 kg |
| 1996..... | 11,132,280 kg |
| 1997..... | 11,354,926 kg |
| 1998..... | 11,582,024 kg |
| 1999 and subsequent years..... | 11,813,665 kg |
- (d) The annual quota limits for imports from Mexico under subdivision (b) of this note shall be 1,000,000 kg.
6. Textile or apparel goods that enter the territory of the United States under the provisions of additional U.S. note 3, 4 or 5 to this section shall not be considered to be originating goods as provided in general note 12 to the tariff schedule.

Statistical Notes

1. Restraints under the Arrangement regarding International Trade in Textiles may not apply to developing country exports of "hand-loomed and folklore products" which have been certified, in accordance with procedures established by the Committee for the Implementation of Textile Agreements pursuant to international understandings, by an official of a government agency of the country where the products were produced, to have been so made. The importer is required to identify such certified products on the entry summary or withdrawal forms by placing the symbol "F" as a prefix to the appropriate 10-digit statistical reporting number.
2. For the purposes of the Tariff Schedule:
- (a) The term "subject to cotton restraints" means articles in which:
- (i) The cotton component equals or exceeds 50 percent by weight of all the component fibers thereof; or
- (ii) The cotton and any wool, fine animal hair or man-made fibers in the aggregate equals or exceeds 50 percent by weight of all the component fibers thereof and the cotton component equals or exceeds the weight of each of the wool (including fine animal hair) and man-made fiber components.
- (b) The term "subject to wool restraints" means articles not provided for in (a) above and in which the wool (including fine animal hair) component exceeds 17 percent by weight of all the component fibers thereof.
- (c) The term "subject to man-made fiber restraints" means articles not provided for in (a) or (b) above and the man-made fiber component, or the man-made fibers and any cotton, wool or fine animal hair in the aggregate, equals or exceeds 50 percent by weight of all the component fibers thereof.

For the application of this note, where appropriate, only the part of the product which determines the classification under general interpretive rule 3 shall be taken into account.

3. As a convenient cross-reference, each of the textile categories (or groupings) used by the United States in monitoring shipments of these products and to administer the United States textile trade agreements programs is listed in the schedule following the appropriate 10-digit description.
4. Entries of all textile and apparel products that are both (a) imported from Canada or from Mexico and (b) described in additional U.S. notes 3 (other than subdivision (c)), 4 and 5 to section XI must contain (i) the appropriate 10-digit statistical reporting number from and units of quantity specified in section XI for such goods, and (ii) the correct 8-digit special statistical reporting number applicable to such goods and the square meter equivalent of the goods being entered, determined in accordance with such additional U.S. notes. The special statistical reporting numbers are set forth at the end of chapter 99 of this schedule. For goods described in subdivision (c) of additional U.S. note 3, see heading 9802.00.80.

CHAPTER 50

SILK

XI
50-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
50-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5001.00.00	00	Silkworm cocoons suitable for reeling.....	kg	Free ^{1/}		Free
5002.00.00	00	Raw silk (not thrown).....	kg	Free ^{1/}		Free
5003.00		Silk waste (including cocoons unsuitable for reeling, yarn waste and garnetted stock):				
5003.00.10	00	Not carded or combed.....	kg	Free ^{1/}		Free
5003.00.90	00	Other.....	kg	2.5% ^{1/}	Free(A, AU, BH, CA, CL, CO, D, E, , IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5004.00.00	00	Silk yarn (other than yarn spun from silk waste) not put up for retail sale.....	kg	Free ^{1/}		40%
5005.00.00		Yarn spun from silk waste, not put up for retail sale.....		Free ^{1/}		50%
	10	Containing 85 percent or more by weight of silk or silk waste.....	kg			
	90	Other (800).....	kg			
5006.00		Silk yarn and yarn spun from silk waste, put up for retail sale; silkworm gut:				
5006.00.10	00	Containing 85 percent or more by weight of silk or silk waste.....	kg	Free ^{1/}		40%
5006.00.90	00	Other (800).....	kg	Free ^{1/}		40%
5007		Woven fabrics of silk or of silk waste:				
5007.10		Fabrics of noil silk:				
5007.10.30		Containing 85 percent or more by weight of silk or silk waste.....		0.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	20	Not jacquard woven: More than 127 cm in width.....	m ² kg			
	40	Other.....	m ² kg			
	90	Other.....	m ² kg			
5007.10.60		Other.....		3.9% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Subject to cotton restraints or to man-made fiber restraints: Of yarns of different colors (218).....	m ² kg			
	20	Other (220).....	m ² kg			
	30	Subject to wool restraints (410).....	m ² kg			
	90	Other (810).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
50-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5007 (con.) 5007.20.00		Woven fabrics of silk or of silk waste: (con.) Other fabrics, containing 85 percent or more by weight of silk or of silk waste other than noil silk.....		Free ^{1/}		90%
	15	Printed: Measuring less than 77 cm in width or less than 77 cm between selvages, with more than 47 warp yarns per cm, of a kind for use in the manufacture of neckties.....	m ² kg			
	25	Other: More than 127 cm in width.....	m ² kg			
	35	Other.....	m ² kg			
	55	Other: Measuring less than 77 cm in width or less than 77 cm between selvages, with more than 47 warp yarns per cm, of a kind for use in the manufacture of neckties.....	m ² kg			
	65	Other: Not jacquard woven: More than 127 cm in width.....	m ² kg			
	85	Other.....	m ² kg			
	95	Other.....	m ² kg			
5007.90 5007.90.30		Other fabrics: Containing 85 percent or more by weight of silk or silk waste.....		0.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	20	Not jacquard woven: More than 127 cm in width.....	m ² kg			
	40	Other.....	m ² kg			
	90	Other.....	m ² kg			
5007.90.60		Other.....		3.9% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Subject to cotton restraints or to man-made fiber restraints: Of yarns of different colors (218).....	m ² kg			
	20	Other (220).....	m ² kg			
	30	Subject to wool restraints (410).....	m ² kg			
	90	Other (810).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 50 - 4

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 51

WOOL, FINE OR COARSE ANIMAL HAIR; HORSEHAIR YARN AND WOVEN FABRIC

XI
51-1

Note

1. Throughout the tariff schedule:
 - (a) "Wool" means the natural fiber grown by sheep or lambs;
 - (b) "Fine animal hair" means the hair of alpaca, llama, vicuna, camel (including dromedary), yak, Angora, Tibetan, Kashmir or similar goats (but not common goats), rabbit (including Angora rabbit), hare, beaver, nutria or muskrat; and
 - (c) "Coarse animal hair" means the hair of animals not mentioned above, excluding brush-making hair and bristles (heading 0502) and horsehair (heading 0511).

Additional U.S. Notes

1. For the purposes of headings 5101, 5102, 5103 and 5104, regarding any package containing wool or fine animal hair subject to different rates of duty, notwithstanding the rates of duty shown, the column 1 rate of duty is the highest column 1 rate applicable to any part of the contents of the package comprising not less than 10 percent thereof by weight and the column 2 rate of duty is the highest column 2 rate applicable to any part of the contents of the package comprising not less than 10 percent thereof by weight.
2. For the purposes of this chapter:
 - (a) The term "clean kg" in the rate columns means kilogram of clean yield;
 - (b) The term "clean yield," except for purposes of carbonized fibers, means the absolute clean content (i.e., all that portion of the merchandise which consists exclusively of wool or hair free of all vegetable and other foreign material, containing by weight 12 percent of moisture and 1.5 percent of material removable from the wool or hair by extraction with alcohol, and having an ash content of not over 0.5 percent by weight), less an allowance, equal by weight to 0.5 percent of the absolute clean content plus 60 percent of the vegetable matter present, but not exceeding 15 percent by weight of the absolute clean content, for wool or hair that would ordinarily be lost during commercial cleaning operations;
 - (c) For purposes of carbonized fibers, the term "clean yield" means in the condition as entered;
 - (d)
 - (i) The term "wool for special uses" means unimproved wool and other wool of whatever blood or origin not finer than 46s entered by a dealer, manufacturer or processor, and certified for use only in the manufacture of felt or knit boots, floor coverings, heavy fulled lumbermen's socks, press cloth, papermakers' felts or pressed felt for polishing plate and mirror glass;
 - (ii) Wool for special uses shall not be released from customs custody unless the dealer, manufacturer or processor files a bond to insure that any wool entered as wool for special uses shall be used only (except as provided below) in the manufacture of the articles enumerated in subparagraph (i) above;
 - (iii) A dealer, manufacturer or processor may be relieved of liability under his or her bond with respect to any wool entered as wool for special uses which is transferred in its imported or any other form to another dealer, manufacturer or processor who has filed a bond to insure that the merchandise so transferred shall be used only (except as provided below) in the manufacture of the articles enumerated in subparagraph (i) above;
 - (iv) When wool entered as wool for special uses is used, or transferred for use, otherwise than in the manufacture of the articles enumerated in subparagraph (i) above:
 - (A) the regular duties which would have been applicable to such wool in the condition as entered shall be paid by the dealer, manufacturer or processor whose bond is charged with the wool at the time of such use or transfer for such use, but such duties shall not be levied or collected on any waste or byproducts resulting from the usual course of manufacture of the articles enumerated in subparagraph (i) above or on any merchandise which is destroyed or exported;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

51-2

Additional U.S. Notes (con.)

- (B) if prior to such use or transfer for such use there shall have been combined or mixed with such wool any other merchandise, the whole of the combination or mixture shall be regarded as being composed of wool entered as wool for special uses, unless the dealer, manufacturer or processor liable for the payment of the duties shall establish the quantity of bonded wool in such combination or mixture;
- (C) every dealer, manufacturer or processor who has given a bond pursuant to the provisions for wool for special uses shall report any transfer or use of merchandise contrary to the terms of the bond, within 30 days after such transfer or use, to the district director of customs in whose district the bond is filed, and for failure to so report such dealer, manufacturer or processor shall be liable to a penalty (in addition to the duties provided for) equal to the value of the merchandise so transferred or used at the time and place of such transfer or use; and
- (D) the clean yield of any wool shall be deemed to be 100 percent, unless the actual clean yield has been determined by suitable tests and such use or transfer for use occurs not later than 3 years after the date of entry of such wool;
- (e) The term "unimproved wool" means Aleppo, Arabian, Bagdad, Black Spanish, Chinese, Cordova, Cyprus, Donskoi, East Indian, Ecuadorean, Egyptian, Georgian, Haslock, Iceland, Karakul, Kerry, Manchurian, Mongolian, Oporto, Persian, Pyrenean, Sardinian, Scotch Blackface, Sistan, Smyrna, Sudan, Syrian, Tibetan, Turkestan, Valparaiso or Welsh Mountain wool and similar wool not improved by the admixture of merino or English blood; and
- (f) The standards for determining grades of wool shall be those which are established from time to time by the Secretary of Agriculture pursuant to law and which are in effect on the date of importation of the wool.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5101		Wool, not carded or combed:				
		Greasy, including fleece-washed wool:				
5101.11		Shorn wool:				
		Unimproved wool; other wool, not finer than 46s:				
5101.11.10	00	Wool for special uses.....	cy kg..... kg	Free ^{1/}		Free, under bond
		Other:				
5101.11.20	00	Unimproved wool; other wool, not finer than 40s.....	cy kg..... kg	Free ^{1/}		55.1¢/clean kg
5101.11.40	00	Other wool, finer than 40s but not finer than 44s.....	cy kg..... kg	Free ^{1/}		66.1¢/clean kg
5101.11.50	00	Other wool, finer than 44s.....	cy kg..... kg	Free ^{1/}		77.2¢/clean kg
5101.11.60		Other.....		18.7¢/clean kg ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/clean kg
	30	Not finer than 58s.....	cy kg kg			
	60	Finer than 58s.....	cy kg kg			
5101.19		Other:				
		Unimproved wool; other wool, not finer than 46s:				
5101.19.10	00	Wool for special uses.....	cy kg..... kg	Free ^{1/}		Free, under bond
		Other:				
5101.19.20	00	Unimproved wool; other wool, not finer than 40s.....	cy kg..... kg	Free ^{1/}		55.1¢/clean kg
5101.19.40	00	Other wool, finer than 40s but not finer than 44s.....	cy kg..... kg	Free ^{1/}		66.1¢/clean kg
5101.19.50	00	Other wool, finer than 44s.....	cy kg..... kg	Free ^{1/}		77.2¢/clean kg
5101.19.60		Other.....		18.7¢/clean kg ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/clean kg
	30	Not finer than 58s.....	cy kg kg			
	60	Finer than 58s.....	cy kg kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5101 (con.)		Wool, not carded or combed: (con.)				
		Degreased, not carbonized:				
5101.21		Shorn wool:				
		Not processed in any manner beyond the degreased condition:				
		Unimproved wool; other wool, not finer than 46s:				
5101.21.10	00	Wool for special uses.....	cy kg..... kg	Free ^{1/}		Free, under bond
		Other:				
5101.21.15	00	Unimproved wool; other wool, not finer than 40s.....	cy kg..... kg	Free ^{1/}		59.5¢/clean kg
5101.21.30	00	Other wool, finer than 40s but not finer than 44s.....	cy kg..... kg	Free ^{1/}		70.6¢/clean kg
5101.21.35	00	Other wool, finer than 44s.....	cy kg..... kg	Free ^{1/}		81.6¢/clean kg
5101.21.40		Other.....		20.6¢/clean kg ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/clean kg
	30	Not finer than 58s.....	cy kg kg			
	60	Finer than 58s.....	cy kg kg			
		Other:				
5101.21.65	00	Unimproved wool; other wool, not finer than 46s.....	kg.....	Free ^{1/}		81.6¢/kg + 20%
5101.21.70	00	Other.....	kg.....	6.5¢/kg + 5.3% ^{1/}	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PE, SG) 1.3¢/kg + 1% (CO, PA)	81.6¢/kg + 20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5101 (con.)		Wool, not carded or combed: (con.)				
		Degreased, not carbonized: (con.)				
5101.29		Other:				
		Not processed in any manner beyond the degreased condition:				
		Unimproved wool; other wool, not finer than 46s:				
5101.29.10	00	Wool for special uses.....	cy kg..... kg	Free ^{1/}		Free, under bond
		Other:				
5101.29.15	00	Unimproved wool; other wool, not finer than 40s.....	cy kg..... kg	Free ^{1/}		59.6¢/clean kg
5101.29.30	00	Other wool, finer than 40s but not finer than 44s.....	cy kg..... kg	Free ^{1/}		70.6¢/clean kg
5101.29.35	00	Other wool, finer than 44s.....	cy kg..... kg	Free ^{1/}		81.6¢/clean kg
5101.29.40		Other.....		20.6¢/clean kg ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/clean kg
	30	Not finer than 58s.....	cy kg kg			
	60	Finer than 58s.....	cy kg kg			
		Other:				
5101.29.65	00	Unimproved wool; other wool, not finer than 46s.....	kg.....	Free ^{1/}		81.6¢/kg + 20%
5101.29.70	00	Other.....	kg.....	6.5¢/kg + 5.3% ^{1/}	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PE, SG) 1.3¢/kg + 1% (CO, PA)	81.6¢/kg + 20%
5101.30		Carbonized:				
		Not processed in any manner beyond the carbonized condition:				
5101.30.10	00	Unimproved wool; other wool, not finer than 40s...	kg.....	Free ^{1/}		75.1¢/kg
5101.30.15	00	Other wool, finer than 40s but not finer than 44s...	kg.....	Free ^{1/}		86.1¢/kg
5101.30.30	00	Other wool, finer than 44s but not finer than 46s...	kg.....	Free ^{1/}		97¢/kg
5101.30.40	00	Other.....	kg.....	24.4¢/kg ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	97¢/kg
		Other:				
5101.30.65	00	Unimproved wool; other wool, not finer than 46s...	kg.....	Free ^{1/}		81.6¢/kg + 20%
5101.30.70	00	Other.....	kg.....	6.5¢/kg + 5.3% ^{1/}	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PE, SG) 1.3¢/kg + 1% (CO, PA)	81.6¢/kg + 20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5102		Fine or coarse animal hair, not carded or combed:				
		Fine animal hair:				
5102.11		Of Kashmir (cashmere) goats:				
5102.11.10	00	Not processed in any manner beyond the degreased or carbonized condition.....	cy kg..... kg	5.1¢/clean kg ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/clean kg
5102.11.90	00	Other.....	cy kg..... kg	4.9¢/kg + 4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/kg + 20%
5102.19		Other:				
		Not processed in any manner beyond the degreased or carbonized condition:				
5102.19.20	00	Hair of the camel.....	cy kg..... kg	5¢/clean kg ^{3/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55¢/clean kg
5102.19.60		Other.....		0.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.9%
	30	Hair of the Angora goat.....	cy kg kg			
	60	Other.....	cy kg kg			
		Other:				
5102.19.80	00	Fur, prepared for hatters' use.....	kg.....	Free ^{1/}		35%
5102.19.90	00	Other.....	kg.....	4.9¢/kg + 4% ^{4/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/kg + 20%
5102.20.00	00	Coarse animal hair.....	kg.....	Free ^{1/}		Free
5103		Waste of wool or of fine or coarse animal hair, including yarn waste but excluding garnetted stock:				
5103.10.00	00	Noils of wool or of fine animal hair.....	kg.....	2.6¢/kg ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.7¢/kg
5103.20.00	00	Other waste of wool or of fine animal hair.....	kg.....	2.6¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.1¢/kg
5103.30.00	00	Waste of coarse animal hair.....	kg.....	7% ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
5104.00.00	00	Garnetted stock of wool or of fine or coarse animal hair.....	kg.....	Free ^{1/}		57.3¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5105		Wool and fine or coarse animal hair, carded or combed (including combed wool in fragments):				
5105.10.00	00	Carded wool (400).....	kg.....	6.5¢/kg + 5.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/kg + 20%
5105.21.00	00	Wool tops and other combed wool: Combed wool in fragments (400).....	kg.....	3.7¢/kg + 3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/kg + 20%
5105.29.00	00	Other (400).....	kg.....	3.9¢/kg + 3.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/kg + 20%
5105.31.00	00	Fine animal hair, carded or combed: Of Kashmir (cashmere) goats (400).....	kg.....	6.8¢/kg + 5.5% ^{8/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/kg + 20%
5105.39.00	00	Other (400).....	kg.....	6.8¢/kg + 5.5% ^{7/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81.6¢/kg + 20%
5105.40.00	00	Coarse animal hair, carded or combed.....	kg.....	Free ^{1/}		20%
5106		Yarn of carded wool, not put up for retail sale:				
5106.10.00		Containing 85 percent or more by weight of wool.....	.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
	10	Of which the average fiber diameter is not less than 34.40 microns (400).....	kg			
	90	Other (400).....	kg			
5106.20.00	00	Containing less than 85 percent by weight of wool (400)...	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5107		Yarn of combed wool, not put up for retail sale:				
5107.10		Containing 85 percent or more by weight of wool:				
5107.10.30	00	Of wool fiber with an average fiber diameter of 18.5 microns or less (400).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5107.10.60	00	Other (400).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5107.20		Containing less than 85 percent by weight of wool:				
5107.20.30	00	Of wool fiber with an average fiber diameter of 18.5 microns or less (400).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5107.20.60	00	Other (400).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5108		Yarn of fine animal hair (carded or combed), not put up for retail sale:				
5108.10		Carded:				
5108.10.30	00	Of Angora rabbit hair (400).....	kg.....	4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5108.10.40	00	Of mohair (400).....	kg.....	4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5108.10.80	00	Other (400).....	kg.....	4% ^{8/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5108.20		Combed:				
5108.20.30	00	Of Angora rabbit hair (400).....	kg.....	4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5108.20.40	00	Of mohair (400).....	kg.....	4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5108.20.80	00	Other (400).....	kg.....	4% ^{9/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5109		Yarn of wool or of fine animal hair, put up for retail sale:				
5109.10		Containing 85 percent or more by weight of wool or of fine animal hair:				
5109.10.20	00	Yarn of wool, colored (dyed or printed) and cut into uniform lengths of not over 8 cm (400).....	kg.....	Free ^{1/}		Free
5109.10.40	00	Other: Of Angora rabbit hair (400).....	kg.....	4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5109.10.80	00	Other: Of wool fiber with an average fiber diameter of 18.5 microns or less (400).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5109.10.90	00	Other (400).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5109.90		Other:				
5109.90.20	00	Yarn of wool, colored (dyed or printed) and cut into uniform lengths of not over 8 cm (400).....	kg.....	Free ^{1/}		Free
5109.90.40	00	Other: Of Angora rabbit hair (400).....	kg.....	4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5109 (con.) 5109.90 (con.)		Yarn of wool or of fine animal hair, put up for retail sale: (con.) Other: (con.) Other: (con.) Other: (con.)				
5109.90.80	00	Of wool fiber with an average fiber diameter of 18.5 microns or less (400).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
5109.90.90	00	Other (400).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5110.00.00	00	Yarn of coarse animal hair or of horsehair (including gimped horsehair yarn), whether or not put up for retail sale.....	kg.....	Free ^{1/}		20%
5111		Woven fabrics of carded wool or of carded fine animal hair: Containing 85 percent or more by weight of wool or of fine animal hair:				
5111.11		Of a weight not exceeding 300 g/m ² :				
5111.11.20	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5111.11.30	00	Other: Hand-woven, with a loom width of less than 76 cm (410).....	m ² kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg + 60%
5111.11.70		Other.....		25% ^{10/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	30	Wholly or in part of fine animal hair (410).....	m ² kg			
	60	Other (410).....	m ² kg			
5111.19		Other:				
5111.19.10	00	Tapestry fabrics and upholstery fabrics (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5111.19.20	00	Other: Hand-woven, with a loom width of less than 76 cm (410).....	m ² kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg + 60%
5111.19.60		Other.....		25% ^{11/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	20	Wholly or in part of fine animal hair: Weighing not more than 400 g/m ² (410).....	m ² kg			
	40	Weighing more than 400 g/m ² (410).....	m ² kg			
	60	Other: Weighing not more than 400 g/m ² (410).....	m ² kg			
	80	Weighing more than 400 g/m ² (410).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5111 (con.)		Woven fabrics of carded wool or of carded fine animal hair: (con.)				
5111.20		Other, mixed mainly or solely with man-made filaments:				
5111.20.05	00	Tapestry fabrics and upholstery fabrics of a weight exceeding 300 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5111.20.10	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5111.20.90	00	Other (410).....	m ² kg	25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
5111.30		Other, mixed mainly or solely with man-made staple fibers:				
5111.30.05	00	Tapestry fabrics and upholstery fabrics of a weight exceeding 300 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5111.30.10	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5111.30.90	00	Other (410).....	m ² kg	25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
5111.90		Other:				
5111.90.30	00	Containing 30 percent or more by weight of silk or silk waste, valued over \$33/kg (410).....	m ² kg	6.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
5111.90.40	00	Other: Tapestry fabrics and upholstery fabrics of a weight exceeding 300 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5111.90.50	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5111.90.90	00	Other (410).....	m ² kg	25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5112		Woven fabrics of combed wool or of combed fine animal hair: Containing 85 percent or more by weight of wool or of fine animal hair:				
5112.11		Of a weight not exceeding 200g/m ² :				
5112.11.10	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.11.30		Other: Of wool yarns with an average fiber diameter of 18.5 microns or less.....	.....	25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	30	Containing fine animal hair (410).....	m ² kg			
	60	Other (410).....	m ² kg			
5112.11.60		Other.....	.....	25% ^{12/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	30	Wholly or in part of fine animal hair (410).....	m ² kg			
	60	Other (410).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5112 (con.)		Woven fabrics of combed wool or of combed fine animal hair: (con.) Containing 85 percent or more by weight of wool or of fine animal hair: (con.) Other: Tapestry fabrics and upholstery fabrics (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.19						
5112.19.20	00					
		Other: Of wool yarns with an average fiber diameter of 18.5 microns or less.....	.....	25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.19.60						
	10	Containing fine animal hair: Weighing not more than 270 g/m ² (410).....	m ² kg			
	20	Weighing more than 270 g/m ² but not more than 340 g/m ² (410).....	m ² kg			
	30	Weighing more than 340 g/m ² (410).....	m ² kg			
	40	Other: Weighing not more than 270 g/m ² (410).....	m ² kg			
	50	Weighing more than 270 g/m ² but not more than 340 g/m ² (410).....	m ² kg			
	60	Weighing more than 340 g/m ² (410).....	m ² kg			
5112.19.95		Other.....	.....	25% ^{13/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Wholly or in part of fine animal hair: Weighing not more than 270 g/m ² (410).....	m ² kg			
	20	Weighing more than 270 g/m ² but not more than 340 g/m ² (410).....	m ² kg			
	30	Weighing more than 340 g/m ² (410).....	m ² kg			
	40	Other: Weighing not more than 270 g/m ² (410).....	m ² kg			
	50	Weighing more than 270 g/m ² but not more than 340 g/m ² (410).....	m ² kg			
	60	Weighing more than 340 g/m ² (410).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5112 (con.)		Woven fabrics of combed wool or of combed fine animal hair: (con.)				
5112.20		Other, mixed mainly or solely with man-made filaments:				
5112.20.10	00	Tapestry fabrics and upholstery fabrics of a weight exceeding 300 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.20.20	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.20.30	00	Other (410).....	m ² kg	25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
5112.30		Other, mixed mainly or solely with man-made staple fibers:				
5112.30.10	00	Tapestry fabrics and upholstery fabrics of a weight exceeding 300 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.30.20	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.30.30	00	Other (410).....	m ² kg	25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
51-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5112 (con.)		Woven fabrics of combed wool or of combed fine animal hair: (con.)				
5112.90		Other:				
5112.90.30	00	Containing 30 percent or more by weight of silk or silk waste, valued over \$33/kg (410).....	m ² kg	6.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
5112.90.40	00	Other: Tapestry fabrics and upholstery fabrics of a weight exceeding 300 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.90.50	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5112.90.90		Other.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Mixed mainly or solely with cotton (410).....	m ² kg			
	90	Other (410).....	m ² kg			
5113.00.00	00	Woven fabrics of coarse animal hair or of horsehair.....	m ² kg	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 51 - 16

1/ See 9903.88.03.

2/ See 9902.12.69 and 9903.88.03.

3/ See 9902.12.70 and 9903.88.03.

4/ See 9902.12.71 and 9903.88.03.

5/ See 9902.12.72 and 9903.88.03.

6/ See 9902.12.73 and 9903.88.03.

7/ See 9902.12.74 and 9903.88.03.

8/ See 9902.12.75, 9902.12.76, 9902.12.77 and 9903.88.03.

9/ See 9902.12.78 and 9903.88.03.

10/ See 9902.12.79 and 9903.88.03.

11/ See 9902.12.80 and 9903.88.03.

12/ See 9902.12.81 and 9903.88.03.

13/ See 9902.12.82 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 52

COTTON 1/

XI
52-1

Subheading Note

1. For the purposes of subheadings 5209.42 and 5211.42, the expression "denim" means fabrics of yarns of different colors, of 3-thread or 4-thread twill, including broken twill, warp faced, the warp yarns of which are of one and the same color and the weft yarns of which are unbleached, bleached, dyed grey or colored a lighter shade of the color of the warp yarns.

Additional U.S. Notes

1. Under regulations prescribed by the Secretary of the Treasury, the staple length of cotton shall be determined for all customs purposes by application of the Official Cotton Standards of the United States for length of staple, as established by the Secretary of Agriculture and in effect when the determination is to be made.
2. For the purposes of classifying yarns of headings 5205 and 5206 the term "nm," as applied in these headings, means the number of 1,000-meter lengths of yarn in one kilogram. To determine the nm measurement of any yarn, whether single, multiple (folded) or cabled, the actual meters per kilogram shall be divided by 1,000 and the quotient thereof multiplied by the number of single yarns therein, including the single yarns used in manufacturing multiple (folded) or cabled yarns.
3. For the purposes of the woven fabrics of chapter 52:
 - (a) The term "number," as applied to woven fabrics of cotton, means the average yarn number of the yarns contained therein. In computing the average yarn number, the length of the yarn is considered to be equal to the distance covered by it in the fabric in the condition as imported, with all clipped yarn being measured as if continuous and with the count being taken of the total single yarns in the fabric including the single yarns in any multiple (folded) or cabled yarns. The weight shall be taken after any excessive sizing is removed by boiling or other suitable process. Any one of the following formulas can be used to determine the average yarn number for tariff purposes--

$$N = \text{BYT}/1,000, 100\text{T}/\text{Z}', \text{BT}/\text{Z} \text{ or } \text{ST}/10$$

when:

N is the average yarn number,
B is the breadth (width) of the fabric in centimeters,
Y is the meters (linear) of the fabric per kilogram,
T is the total single yarns per square centimeter,
S is the square meters of fabric per kilogram,
Z is the grams per linear meter of fabric, and
Z' is the grams per square meter of fabric.

Fractions in the resulting "number" shall be disregarded.

- (b) Unless the context otherwise requires, provisions relating to one or more weaves embrace only those fabrics which (excluding selvage) are wholly of the specified weave or weaves, including combinations exclusively thereof.
4. For the purposes of heading 5208 and 5209, the term "certified hand-loomed fabrics" means fabrics made on a hand loom (i.e., a nonpower-driven loom) by a cottage industry and which prior to exportation have been certified by an official of a government agency of the country where the fabrics were produced to have been so made.

1/ See section XI, statistical note 5.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

52-2

Additional U.S. Notes (con.)

5. The aggregate quantity of cotton, not carded or combed, the product of any country or area including the United States, having a staple length under 28.575 mm (1-1/8 inches) (except harsh or rough cotton, having a staple length under 19.05 mm (3/4 inch)), entered under subheading 5201.00.14 during the 12-month period from September 20 in any year through September 19, inclusive, shall not exceed 20,207.05 metric tons (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, the countries listed below shall have access to not less than the quantities specified below:

	Quantity (kg)
Argentina.....	2,360
Brazil.....	280,648
British East Africa.....	1,016
British West Africa (except Nigeria and Ghana).....	7,259
British West Indies (except Barbados, Bermuda, Jamaica, Trinidad, Tobago).....	9,671
China.....	621,780
Colombia.....	56
Ecuador.....	4,233
Egypt & Sudan (aggregate).....	355,532
Haiti.....	107
Honduras.....	341
India & Pakistan (aggregate).....	908,764
Indonesia & Netherlands New Guinea (aggregate)....	32,381
Iraq.....	88
Nigeria.....	2,438
Paraguay.....	395
Peru.....	112,469
Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine and Uzbekistan (aggregate).....	215,512

Other than as provided for in the country allocations above, articles the product of countries or areas who are not members of the World Trade Organization shall not be permitted or included in the quantitative limitations set forth in this note.

6. The aggregate quantity of harsh or rough cotton, not carded or combed, the product of any country or area including the United States, having a staple length of 29.36875 mm (1-5/32 inches) or more but under 34.925 mm (1-3/8 inches) and white in color (except cotton of perished staple, grabbotts and cotton pickings), entered under subheading 5201.00.24 during the 12-month period from August 1 in any year through July 31, inclusive, shall not exceed 1,400.0 metric tons (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Articles the product of countries or areas who are not members of the World Trade Organization shall not be permitted or included in the quantitative limitations set forth in this note.

7. The aggregate quantity of cotton, not carded or combed, the product of any country or area including the United States, having a staple length of 28.575 mm (1-1/8 inches) or more but under 34.925 mm (1-3/8 inches) (except harsh or rough cotton, not carded or combed, having a staple length of 29.36875 mm (1-5/32 inches) or more and white in color) but including cotton of perished staple, grabbotts and cotton pickings, entered under subheading 5201.00.34 during the 12-month period from August 1 in any year through July 31, inclusive, shall not exceed 11,500.0 metric tons (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Articles the product of countries or areas who are not members of the World Trade Organization shall not be permitted or included in the quantitative limitations set forth in this note.

8. The aggregate quantity of cotton, not carded or combed, the product of any country or area including the United States, having a staple length of 34.925 mm (1-3/8 inches) or more, entered under subheading 5201.00.60 during the 12-month period from August 1 in any year through July 31, inclusive, shall not exceed 40,100.0 metric tons (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Articles the product of countries or areas who are not members of the World Trade Organization shall not be permitted or included in the quantitative limitations set forth in this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-3

Additional U.S. Notes (con.)

9. The aggregate quantity of card strips made from cotton having a staple length under 30.1625 mm (1-3/16 inches), and lap waste, sliver waste and roving waste of cotton, all the foregoing the product of any country or area including the United States, entered under subheading 5202.99.10 during the 12-month period from September 20 in any year through September 19, inclusive, shall not exceed 3,335,427 kilograms (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Of the quantitative limitations provided for in this note, the countries listed below shall have access to not less than the quantities specified below:

	Quantity (kg)
Belgium.....	5,830
Canada.....	108,721
China.....	7,857
Cuba.....	2,968
Egypt.....	3,689
France.....	34,385
Germany.....	11,540
Italy.....	3,215
India & Pakistan (aggregate).....	31,582
Japan.....	154,917
Netherlands.....	10,317
Switzerland.....	6,711
United Kingdom.....	653,695

Other than as provided for in the country allocations above, articles the product of countries or areas who are not members of the World Trade Organization shall not be permitted or included in the quantitative limitations set forth in this note.

10. The aggregate quantity of fibers of cotton processed but not spun, entered under subheading 5203.00.10 during the 12-month period from September 11 in any year through September 10, inclusive, shall not exceed 2,500 kilograms (articles the product of Mexico shall not be permitted or included in the aforementioned quantitative limitation and no such articles shall be classifiable therein).

Articles the product of countries or areas who are not members of the World Trade Organization shall not be permitted or included in the quantitative limitations set forth in this note.

Statistical Note

1. For the purposes of the woven fabrics of chapter 52:

- (a) The term "poplin or broadcloth" means plain weave fabrics, not of square construction, whether or not napped, but does not include the following types:
- (i) Fabrics weighing not more than 200 grams per square meter, containing 33 or less warp ends and filling picks per square centimeter; and
 - (ii) Fabrics weighing more than 200 grams per square meter, of average yarn number 26 or lower number.
- (b) The term "sheeting" means plain weave fabrics, whether or not napped, of the following types:
- (i) Fabrics weighing not more than 200 grams per square meter, of square construction, containing more than 33 warp ends and filling picks per square centimeter, of average yarn number 68 or lower number, but not including printcloth; and
 - (ii) Fabrics weighing more than 200 grams per square meter, but does not include:
 - (A) Fabrics of which the warp or filling consists of multiple (folded) or cabled yarns, of average yarn number 26 or lower number; and
 - (B) Fabrics of average yarn number 27 or higher number, not of square construction.
- (c) The term "cheesecloth" means plain weave fabrics, weighing not more than 200 grams per square meter, containing not more than 33 warp ends and filling picks per square centimeter, whether or not napped.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-4

Statistical Note (con.)

- (d) The term "printcloth" means plain weave fabrics, weighing not more than 200 grams per square meter, of average yarn numbers 43-68, containing more than 33 singles yarns per square centimeter and not containing multiple (folded) or cabled yarns, of square construction, not combed, whether or not napped.
- (e) The term "lawns, voiles or batistes" means plain weave fabrics, weighing not more than 200 grams per square meter, of average yarn number 69 or higher number, containing more than 33 warp ends and filling picks per square centimeter, of square construction, whether or not napped.
- (f) The term "sateens" means satin weave fabrics, whether or not napped.
- (g) The term "oxford cloth" means fabrics weighing not more than 200 grams per square meter, whether or not napped, woven as plain weave except that two or more warp ends are woven as one (taped warp). Oxford cloth is not to be classified as a plain weave fabric.
- (h) The term "duck" means fabrics weighing more than 200 grams per square meter, of average yarn number 26 or lower number, whether or not napped, of the following types:
 - (i) Plain weave, of which the warp or filling consists of multiple (folded) or cabled yarns; or
 - (ii) Woven as plain weave except that two or more warp ends are woven as one (taped warp), whether or not containing multiple (folded) or cabled yarns; this latter type of duck is not to be classified as a plain weave fabric.
- (ij) The term "square construction" means fabrics of the following types:
 - (i) Containing less than 79 warp ends and filling picks per square centimeter, of which the difference between the total count of warp ends per centimeter and the total count of filling picks per centimeter is less than 11; or
 - (ii) Containing 79 or more warp ends and filling picks per square centimeter, of which the total count of warp ends per centimeter and the total count of filling picks per centimeter are each less than 57 percent of the total count per square centimeter of such warp ends and filling picks.
- (k) The term "napped" means fabrics with a fuzzy, fibrous surface produced by scratching or pricking the surface so that some of the fibers are raised from the body of the yarn. Napped fabrics are not to be confused with pile fabrics. Outing and canton flannel, moleskin, etc., are typical fabrics with a nap.
- (l) The term "not combed" means fabrics wholly or in part of uncombed cotton, other vegetable textile fibers or wool or fine animal hair.
- (m) The term "combed" means fabrics containing cotton, other vegetable textile fibers or wool or fine animal hair, in which such fibers are combed, whether or not containing other fibers.
- (n) The term "osnaburg" means plain woven fabrics of square construction, not combed, not napped, weighing more than 200 g/m², of average yarn number 22 or lower and containing less than 28 warp ends and filling picks per centimeter.
- (o) The term "blue denim" means fabrics of 3-thread or 4-thread twill, including broken twill, warp faced, the warp yarns of which are dyed blue and the weft yarns of which are unbleached, bleached, dyed grey or colored a lighter shade of blue than that of the warp yarns.
- (p) The term "discharge printed" fabrics refers to fabrics which have been:
 - (i) Dyed, not tinted, a single uniform color other than white;
 - (ii) Further processed using a method whereby chlorine or other color-destroying chemicals are applied to discrete portions of the dyed fabric to bleach out or discharge the dye and printed in those discrete portions thereby yielding a different colored pattern on the previously dyed ground; and
 - (iii) Subjected to two or more of the following finishing operations: bleaching, shrinking, filling, napping, decating, permanent stiffening, weighting, permanent embossing or moireing.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5201.00		Cotton, not carded or combed: ^{1/}				
5201.00.05	00	Having a staple length under 28.575 mm (1-1/8 inches): Harsh or rough, having a staple length under 19.05 mm (3/4 inch).....	kg.....	Free ^{2/}		Free
5201.00.12	00	Other: Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	Free ^{2/}		Free
5201.00.14	00	Described in additional U.S. note 5 to this chapter and entered pursuant to its provisions.....	kg.....	Free ^{2/}		Free
5201.00.18	00	Other.....	kg.....	31.4¢/kg ^{2/}	Free (A+, BH, CL, CO, JO, MX, OM, PE, SG) 2¢/kg (P) 6.2¢/kg (KR) 21.9¢/kg (PA) See 9912.52.05, 9912.52.20 (MA) See 9913.52.05-9913.52.20 (AU)	36.9¢/kg
5201.00.22	00	Having a staple length of 28.575 mm (1-1/8 inches) or more but under 34.925 mm (1-3/8 inches): Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	4.4¢/kg ^{2/}	Free (A+, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
5201.00.24	00	Other, harsh or rough, having a staple length of 29.36875 mm (1-5/32 inches) or more and white in color (except cotton of perished staple, grabbots and cotton pickings): Described in additional U.S. note 6 to this chapter and entered pursuant to its provisions.....	kg.....	4.4¢/kg ^{2/}	Free (A+, BH, CA, CL, CO, E, IL, JO, MA, OM, P, PA, PE, SG) 0.8¢/kg (KR)	15.4¢/kg
5201.00.28	00	Other.....	kg.....	31.4¢/kg ^{2/}	Free (A+, BH, CL, CO, JO, MX, OM, PE, SG) 2¢/kg (P) 6.2¢/kg (KR) 21.9¢/kg (PA) See 9912.52.05, 9912.52.20 (MA) See 9913.52.05-9913.52.20 (AU)	36.9¢/kg
5201.00.34	00	Other: Described in additional U.S. note 7 to this chapter and entered pursuant to its provisions.....	kg.....	4.4¢/kg ^{2/}	Free (A+, BH, CA, CL, CO, E, IL, JO, MA, OM, P, PA, PE, SG) 0.8¢/kg (KR)	15.4¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5201.00 (con.)		Cotton, not carded or combed: (con.) Having a staple length of 28.575 mm (1-1/8 inches) or more but under 34.925 mm (1-3/8 inches): (con.) Other: (con.)				
5201.00.38	00	Other.....	kg.....	31.4¢/kg ^{2/}	Free (A+, BH, CL, CO, JO, MX, OM, PE, SG) 2¢/kg (P) 6.2¢/kg (KR) 21.9¢/kg (PA) See 9912.52.05, 9912.52.20 (MA) See 9913.52.05- 9913.52.20 (AU)	36.9¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5201.00 (con.)		Cotton, not carded or combed: (con.)				
		Having a staple length of 34.925 mm (1-3/8 inches) or more:				
5201.00.55	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	1.5¢/kg ^{2/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.4¢/kg
5201.00.60	00	Described in additional U.S. note 8 to this chapter and entered pursuant to its provisions.....	kg.....	1.5¢/kg ^{2/}	Free (BH, CA, CL, CO, E, IL, JO, MA, OM, P, PA, PE, SG)	15.4¢/kg
5201.00.80	00	Other.....	kg.....	31.4¢/kg ^{2/}	0.3¢/kg (KR) Free (BH, CL, CO, JO, MX, OM, PE, SG) 2¢/kg (P) 6.2¢/kg (KR) 21.9¢/kg (PA) See 9912.52.05, 9912.52.20 (MA) See 9913.52.05-9913.52.20 (AU)	36.9¢/kg
5202		Cotton waste (including yarn waste and garnetted stock): ^{3/}				
5202.10.00	00	Yarn waste (including thread waste).....	kg.....	Free ^{2/}		Free
		Other:				
5202.91.00	00	Garnetted stock.....	kg.....	4.3% ^{2/}	Free (A+, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
5202.99		Other:				
		Card strips made from cotton having a staple length under 30.1625 mm (1-3/16 inches) and lap waste, sliver waste and roving waste:				
5202.99.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	Free ^{2/}		Free
5202.99.10	00	Described in additional U.S. note 9 to this chapter and entered pursuant to its provisions.....	kg.....	Free ^{2/}		Free
5202.99.30	00	Other.....	kg.....	7.8¢/kg ^{2/}	Free (A+, BH, CL, CO, JO, MX, OM, PE, SG) 0.5¢/kg (P) 1.5¢/kg (KR) 5.4¢/kg (PA) See 9912.52.05, 9912.52.40 (MA) See 9913.52.05, 9913.52.40 (AU)	9.2¢/kg
5202.99.50	00	Other.....	kg.....	Free ^{2/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5203.00		Cotton, carded or combed: ^{3/}				
		Fibers of cotton processed but not spun:				
5203.00.05	00	Described in general note 15 of the tariff schedule and entered pursuant to its provisions.....	kg.....	5% ^{2/}	Free (A+, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
5203.00.10	00	Described in additional U.S. note 10 to this chapter and entered pursuant to its provisions.....	kg.....	5% ^{2/}	Free (A+, BH, CA, CL, CO, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	5%
5203.00.30	00	Other.....	kg.....	31.4¢/kg ^{2/}	Free (A+, BH, CL, CO, JO, MX, OM, PE, SG) 2¢/kg (P) 6.2¢/kg (KR) 21.9¢/kg (PA) See 9912.52.05, 9912.52.20 (MA) See 9913.52.05-9913.52.20 (AU)	36.9¢/kg
5203.00.50	00	Other.....	kg.....	4.3% ^{2/}	Free (A+, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
5204		Cotton sewing thread, whether or not put up for retail sale:				
		Not put up for retail sale:				
5204.11.00	00	Containing 85 percent or more by weight of cotton (200).....	kg.....	4.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.5%
5204.19.00	00	Other (200).....	kg.....	4.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.5%
5204.20.00	00	Put up for retail sale (200).....	kg.....	4.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5205		Cotton yarn (other than sewing thread), containing 85 percent or more by weight of cotton, not put up for retail sale:				
5205.11		Single yarn, of uncombed fibers:				
5205.11.10	00	Not exceeding 14 nm:				
		Unbleached, not mercerized (300).....	kg.....	3.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.9%
5205.11.20	00	Other (300).....	kg.....	5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11.9%
5205.12		Exceeding 14 nm but not exceeding 43 nm:				
5205.12.10	00	Unbleached, not mercerized (300).....	kg.....	5.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10.3%
5205.12.20	00	Other (300).....	kg.....	6.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.3%
5205.13		Exceeding 43 nm but not exceeding 52 nm:				
5205.13.10	00	Unbleached, not mercerized (300).....	kg.....	6.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.9%
5205.13.20	00	Other (300).....	kg.....	7.3% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18.9%
5205.14		Exceeding 52 nm but not exceeding 80 nm:				
5205.14.10	00	Unbleached, not mercerized (300).....	kg.....	7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.3%
5205.14.20	00	Other (300).....	kg.....	8.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.3%
5205.15		Exceeding 80 nm:				
5205.15.10	00	Unbleached, not mercerized (300).....	kg.....	9.9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.1%
5205.15.20	00	Other (300).....	kg.....	12% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34.1%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5205 (con.)		Cotton yarn (other than sewing thread), containing 85 percent or more by weight of cotton, not put up for retail sale: (con.)				
		Single yarn, of combed fibers:				
5205.21.00		Not exceeding 14 nm.....		5.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11.9%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			
5205.22.00		Exceeding 14 nm but not exceeding 43 nm.....		7.3% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.3%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			
5205.23.00		Exceeding 43 nm but not exceeding 52 nm.....		8.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18.9%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			
5205.24.00		Exceeding 52 nm but not exceeding 80 nm.....		9.9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.3%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			
5205.26.00		Measuring less than 125 decitex but not less than 106.38 decitex (exceeding 80 metric number but not exceeding 94 metric number).....		12% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34.1%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			
5205.27.00		Measuring less than 106.38 decitex but not less than 83.33 decitex (exceeding 94 metric number but not exceeding 120 metric number).....		12% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34.1%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			
5205.28.00		Measuring less than 83.33 decitex (exceeding 120 metric number).....		12% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34.1%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5205 (con.)		Cotton yarn (other than sewing thread), containing 85 percent or more by weight of cotton, not put up for retail sale: (con.)				
		Multiple (folded) or cabled yarn, of uncombed fibers:				
5205.31.00	00	Not exceeding 14 nm per single yarn (300).....	kg.....	5.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11.9%
5205.32.00	00	Exceeding 14 nm but not exceeding 43 nm per single yarn (300).....	kg.....	7.3% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.3%
5205.33.00	00	Exceeding 43 nm but not exceeding 52 nm per single yarn (300).....	kg.....	8.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18.9%
5205.34.00	00	Exceeding 52 nm but not exceeding 80 nm per single yarn (300).....	kg.....	9.9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.3%
5205.35.00	00	Exceeding 80 nm per single yarn (300).....	kg.....	12% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34.1%
5205.41.00		Multiple (folded) or cabled yarn, of combed fibers:				
		Not exceeding 14 nm per single yarn.....	.....	5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11.9%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			
5205.42.00		Exceeding 14 nm but not exceeding 43 nm per single yarn.....	.....	6.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.3%
		Ring spun:				
	21	Compact, exceeding 41 nm (301).....	kg			
	29	Other (301).....	kg			
	90	Other (301).....	kg			
5205.43.00		Exceeding 43 nm but not exceeding 52 nm per single yarn.....	.....	8.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18.9%
		Ring spun:				
	21	Compact (301).....	kg			
	29	Other (301).....	kg			
	90	Other (301).....	kg			
5205.44.00		Exceeding 52 nm but not exceeding 80 nm per single yarn.....	.....	9.9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.3%
		Ring spun:				
	21	Compact (301).....	kg			
	29	Other (301).....	kg			
	90	Other (301).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5205 (con.)		Cotton yarn (other than sewing thread), containing 85 percent or more by weight of cotton, not put up for retail sale: (con.)				
5205.46.00		Multiple (folded) or cabled yarn, of combed fibers (con.): Measuring per single yarn less than 125 decitex but not less than 106.38 decitex (exceeding 80 metric number but not exceeding 94 metric number).....		12% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34.1%
	21	Ring spun: Compact (301).....	kg			
	29	Other (301).....	kg			
	90	Other (301).....	kg			
5205.47.00		Measuring per single yarn less than 106.38 decitex but not less than 83.33 decitex (exceeding 94 metric number but not exceeding 120 metric number).....		12% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34.1%
	21	Ring spun: Compact, not exceeding 102 nm (301).....	kg			
	29	Other (301).....	kg			
	90	Other (301).....	kg			
5205.48.00		Measuring per single yarn less than 83.33 decitex (exceeding 120 metric number).....		12% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34.1%
	20	Ring spun (301).....	kg			
	90	Other (301).....	kg			
5206		Cotton yarn (other than sewing thread), containing less than 85 percent by weight of cotton, not put up for retail sale:				
5206.11.00	00	Single yarn, of uncombed fibers: Not exceeding 14 nm (300).....	kg	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.12.00	00	Exceeding 14 nm but not exceeding 43 nm (300).....	kg	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.13.00	00	Exceeding 43 nm but not exceeding 52 nm (300).....	kg	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.14.00	00	Exceeding 52 nm but not exceeding 80 nm (300).....	kg	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.15.00	00	Exceeding 80 nm (300).....	kg	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5206 (con.)		Cotton yarn (other than sewing thread), containing less than 85 percent by weight of cotton, not put up for retail sale: (con.)				
		Single yarn, of combed fibers:				
5206.21.00	00	Not exceeding 14 nm (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.22.00	00	Exceeding 14 nm but not exceeding 43 nm (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.23.00	00	Exceeding 43 nm but not exceeding 52 nm (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.24.00	00	Exceeding 52 nm but not exceeding 80 nm (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.25.00	00	Exceeding 80 nm (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Multiple (folded) or cabled yarn, of uncombed fibers:				
5206.31.00	00	Not exceeding 14 nm per single yarn (300).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.32.00	00	Exceeding 14 nm but not exceeding 43 nm per single yarn (300).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.33.00	00	Exceeding 43 nm but not exceeding 52 nm per single yarn (300).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.34.00	00	Exceeding 52 nm but not exceeding 80 nm per single yarn (300).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.35.00	00	Exceeding 80 nm per single yarn (300).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Multiple (folded) or cabled yarn, of combed fibers:				
5206.41.00	00	Not exceeding 14 nm per single yarn (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.42.00	00	Exceeding 14 nm but not exceeding 43 nm per single yarn (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5206 (con.)		Cotton yarn (other than sewing thread), containing less than 85 percent by weight of cotton, not put up for retail sale: (con.) Multiple (folded) or cabled yarn, of combed fibers: (con.)				
5206.43.00	00	Exceeding 43 nm but not exceeding 52 nm per single yarn (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.44.00	00	Exceeding 52 nm but not exceeding 80 nm per single yarn (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5206.45.00	00	Exceeding 80 nm per single yarn (301).....	kg.....	9.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5207		Cotton yarn (other than sewing thread) put up for retail sale:				
5207.10.00	00	Containing 85 percent or more by weight of cotton (200).....	kg.....	Free ^{2/}		25.5%
5207.90.00	00	Other (200).....	kg.....	5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.5%
5208		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² :				
		Unbleached:				
5208.11		Plain weave, weighing not more than 100 g/m ² :				
5208.11.20		Of number 42 or lower number.....		7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.11.40		Of numbers 43 to 68.....		9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	60	Printcloth (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.11.60	00	Of number 69 or higher number: Suitable for making typewriter ribbon, containing yarns the average number of which exceeds 85 but not 237, the total thread count (treating multiple (folded) or cabled yarns as single threads) per square centimeter is not less than 94 and not more than 134, and in which the thread count of either the warp or filling does not exceed 60 percent of the total thread count of the warp and filling (220).....	m ² kg	Free ^{2/}		22¢/kg + 41.5%
5208.11.80		Other.....		10.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.12		Unbleached: (con.)				
5208.12.40		Plain weave, weighing more than 100 g/m ² : Of number 42 or lower number.....		7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.12.60		Of numbers 43 to 68.....		9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	60	Printcloth (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.12.80		Of number 69 or higher number.....		10.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			
5208.13.00	00	3-thread or 4-thread twill, including cross twill (317)...	m ²	7.9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18.7%
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.19		Unbleached: (con.)				
5208.19.20		Other fabrics:				
		Satin weave or twill weave.....		7.9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18.7%
	20	Sateens (326).....	m ²			
			kg			
	90	Other (317).....	m ²			
			kg			
5208.19.40		Other:				
		Of number 42 or lower number.....		7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16.9%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			
5208.19.60		Of numbers 43 to 68.....		9% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21.7%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			
5208.19.80		Of number 69 or higher number.....		10.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.5%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.21		Bleached:				
5208.21.20		Plain weave, weighing not more than 100 g/m ² : Of number 42 or lower number.....		8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.21.40		Of numbers 43 to 68.....		10.2% ^{4/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	60	Printcloth (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.21.60		Of number 69 or higher number.....		11.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.22		Bleached: (con.)				
5208.22.40		Plain weave, weighing more than 100 g/m ² : Of number 42 or lower number.....		8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.22.60		Of numbers 43 to 68.....		8.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	60	Printcloth (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.22.80		Of number 69 or higher number.....		11.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			
5208.23.00	00	3-thread or 4-thread twill, including cross twill (317)...	m ²	9.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21.7%
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.29		Bleached: (con.)				
5208.29.20		Other fabrics:				
		Satin weave or twill weave.....		7.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21.7%
	20	Sateens (326).....	m ²			
			kg			
	90	Other (317).....	m ²			
			kg			
5208.29.40		Other:				
		Of number 42 or lower number.....		8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19.9%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			
5208.29.60		Of numbers 43 to 68.....		10.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.7%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			
5208.29.80		Of number 69 or higher number.....		13.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35.5%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.31		Dyed:				
5208.31.20	00	Plain weave, weighing not more than 100 g/m ² : Certified hand-loomed fabrics.....	m ² kg	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
5208.31.40		Other: Of number 42 or lower number.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	20	Poplin or broadcloth (314).....	m ² kg			
	40	Sheeting (313).....	m ² kg			
	90	Cheesecloth (226).....	m ² kg			
5208.31.60		Of numbers 43 to 68.....		9.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
	20	Poplin or broadcloth (314).....	m ² kg			
	40	Sheeting (313).....	m ² kg			
	60	Printcloth (315).....	m ² kg			
	90	Cheesecloth (226).....	m ² kg			
5208.31.80		Of number 69 or higher number.....		12.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
	20	Poplin or broadcloth (314).....	m ² kg			
	90	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.) Dyed: (con.) Plain weave, weighing more than 100 g/m ² :				
5208.32		Certified hand-loomed fabrics.....	m ²	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
5208.32.10	00		kg			
		Other:				
5208.32.30		Of number 42 or lower number.....		7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	20	Poplin or broadcloth (314).....	m ²			
	40	Sheeting (313).....	kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.32.40		Of numbers 43 to 68.....		9.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
	20	Poplin or broadcloth (314).....	m ²			
	40	Sheeting (313).....	kg			
	60	Printcloth (315).....	m ²			
	90	Cheesecloth (226).....	kg			
			m ²			
5208.32.50		Of number 69 or higher number.....		12.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
	20	Poplin or broadcloth (314).....	m ²			
	90	Cheesecloth; lawns, voiles or batistes (226).....	kg			
			m ²			
5208.33.00	00	3-thread or 4-thread twill, including cross twill (317)...	m ²	10.3% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.7%
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.39		Dyed: (con.)				
5208.39.20		Other fabrics:				
		Satin weave or twill weave.....		8.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.7%
	20	Sateens (326).....	m ²			
			kg			
	90	Other (317).....	m ²			
			kg			
5208.39.40		Other:				
		Of number 42 or lower number.....		7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			
5208.39.60		Of numbers 43 to 68.....		9.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			
5208.39.80		Of number 69 or higher number.....		12.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
	20	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
		Of yarns of different colors:				
5208.41		Plain weave, weighing not more than 100 g/m ² :				
5208.41.20	00	Certified hand-loomed fabrics.....	m ² kg	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
		Other:				
5208.41.40	00	Of number 42 or lower number (218).....	m ² kg	8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
5208.41.60	00	Of numbers 43 to 68 (218).....	m ² kg	11.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
5208.41.80	00	Of number 69 or higher number (218).....	m ² kg	14.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
5208.42		Plain weave, weighing more than 100 g/m ² :				
5208.42.10	00	Certified hand-loomed fabrics.....	m ² kg	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
		Other:				
5208.42.30	00	Of number 42 or lower number (218).....	m ² kg	8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
5208.42.40	00	Of numbers 43 to 68 (218).....	m ² kg	11.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
5208.42.50	00	Of number 69 or higher number (218).....	m ² kg	14.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
5208.43.00	00	3-thread or 4-thread twill, including cross twill (218)...	m ² kg	Free ^{2/}		24.7%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.49		Of yarns of different colors: (con.)				
5208.49.20	00	Other fabrics:				
		Satin weave or twill weave (218).....	m ² kg	Free ^{2/}		24.7%
5208.49.40		Other:				
		Of number 42 or lower number.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	10	Oxford cloth (218).....	m ² kg			
	20	Jacquard woven (220).....	m ² kg			
	90	Other (218).....	m ² kg			
5208.49.60		Of numbers 43 to 68.....		9.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
	10	Oxford cloth (218).....	m ² kg			
	20	Jacquard woven:				
		Of a width exceeding 127 cm (220)....	m ² kg			
	30	Other (220).....	m ² kg			
	90	Other (218).....	m ² kg			
5208.49.80		Of number 69 or higher number.....		14.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
	20	Jacquard woven (220).....	m ² kg			
	90	Other (218).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.)				
5208.51		Printed:				
5208.51.20	00	Plain weave, weighing not more than 100 g/m ² : Certified hand-loomed fabrics.....	m ² kg	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
5208.51.40		Other: Of number 42 or lower number.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	20	Poplin or broadcloth (314).....	m ² kg			
	40	Sheeting (313).....	m ² kg			
	90	Cheesecloth (226).....	m ² kg			
5208.51.60		Of numbers 43 to 68.....		11.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
	20	Poplin or broadcloth (314).....	m ² kg			
	40	Sheeting (313).....	m ² kg			
	60	Printcloth (315).....	m ² kg			
	90	Cheesecloth (226).....	m ² kg			
5208.51.80		Of number 69 or higher number.....		12.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
	20	Poplin or broadcloth (314).....	m ² kg			
	90	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.) Printed: (con.) Plain weave, weighing more than 100 g/m ² :				
5208.52		Certified hand-loomed fabrics.....	m ²	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
5208.52.10	00		kg			
		Other:				
5208.52.30		Of number 42 or lower number.....		6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
		Sheeting:				
	35	Discharge printed (313).....	m ²			
			kg			
	45	Other (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.52.40		Of numbers 43 to 68.....		11.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
		Sheeting:				
	35	Discharge printed (313).....	m ²			
			kg			
	45	Other (313).....	m ²			
			kg			
		Printcloth:				
	55	Discharge printed (315).....	m ²			
			kg			
	65	Other (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5208.52.50		Of number 69 or higher number.....		12.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns,voiles or batistes (226).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5208 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² : (con.) Printed: (con.)				
5208.59		Other fabrics:				
5208.59.10	00	3-thread or 4-thread twill, including cross twill (317).....	m ² kg	8.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.7%
5208.59.20		Satin weave or twill weave, other than 3-thread or 4-thread twill or cross twill.....		10.3% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.7%
	15	Sateens: Discharge printed (326).....	m ² kg			
	25	Other (326).....	m ² kg			
	85	Other: Discharge printed (317).....	m ² kg			
	95	Other (317).....	m ² kg			
5208.59.40		Other: Of number 42 or lower number.....		6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5208.59.60		Of numbers 43 to 68.....		9.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.7%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5208.59.80		Of number 69 or higher number.....		11.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38.5%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5209		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing more than 200 g/m ² :				
5209.11.00		Unbleached:				
		Plain weave.....		6.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	14.9%
	20	Poplin or broadcloth (314).....	m ² kg			
		Sheeting:				
		Not napped:				
	25	Osnaburg (313).....	m ² kg			
	35	Other (313).....	m ² kg			
	50	Napped (313).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5209.12.00		3-thread or 4-thread twill, including cross twill.....		6.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	14.9%
	20	Not napped (317).....	m ² kg			
	40	Napped (317).....	m ² kg			
5209.19.00		Other fabrics.....		6.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	14.9%
		Satin weave or twill weave:				
	20	Sateens (326).....	m ² kg			
	40	Other (317).....	m ² kg			
	60	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5209 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing more than 200 g/m ² : (con.)				
5209.21.00		Bleached:				
		Plain weave.....		7.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.9%
	20	Poplin or broadcloth (314).....	m ² kg			
		Sheeting:				
		Not napped:				
	25	Osnaburg (313).....	m ² kg			
	35	Other (313).....	m ² kg			
	50	Napped (313).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5209.22.00		3-thread or 4-thread twill, including cross twill.....		7.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.9%
	20	Not napped (317).....	m ² kg			
	40	Napped (317).....	m ² kg			
5209.29.00		Other fabrics.....		7.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17.9%
		Satin weave or twill weave:				
	20	Sateens (326).....	m ² kg			
	40	Other (317).....	m ² kg			
	60	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5209 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing more than 200 g/m ² : (con.)				
5209.31		Dyed:				
5209.31.30	00	Plain weave:				
		Certified hand-loomed fabrics.....	m ² kg	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
5209.31.60		Other.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
	20	Poplin or broadcloth (314).....	m ² kg			
		Sheeting:				
		Not napped:				
	25	Osnaburg (313).....	m ² kg			
	35	Other (313).....	m ² kg			
	50	Napped (313).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5209.32.00		3-thread or 4-thread twill, including cross twill.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
	20	Not napped (317).....	m ² kg			
	40	Napped (317).....	m ² kg			
5209.39.00		Other fabrics.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
		Satin weave or twill weave:				
	20	Sateens (326).....	m ² kg			
	40	Other (317).....	m ² kg			
	60	Duck, except plain weave (219).....	m ² kg			
		Other:				
	80	Of a width exceeding 127 cm (220).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5209 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing more than 200 g/m ² : (con.) Of yarns of different colors:				
5209.41		Plain weave:				
5209.41.30	00	Certified hand-loomed fabrics.....	m ² kg	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
5209.41.60		Other.....	.....	7.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
	20	Not napped (218).....	m ² kg			
	40	Napped (218).....	m ² kg			
5209.42.00		Denim.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
	20	Blue denim: Weighing not more than 360 g/m ² (225).....	m ² kg			
	40	Weighing more than 360 g/m ² (225).....	m ² kg			
	60	Other denim: Weighing not more than 360 g/m ² (218).....	m ² kg			
	80	Weighing more than 360 g/m ² (218).....	m ² kg			
5209.43.00		Other fabrics of 3-thread or 4-thread twill, including cross twill.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
	30	Not napped (218).....	m ² kg			
	50	Napped (218).....	m ² kg			
5209.49.00		Other fabrics.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
	20	Jacquard woven: Of a width exceeding 127 cm (220).....	m ² kg			
	40	Other (220).....	m ² kg			
	90	Other (218).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5209 (con.)		Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing more than 200 g/m ² : (con.)				
5209.51		Printed:				
5209.51.30	00	Plain weave:				
		Certified hand-loomed fabrics.....	m ² kg	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
5209.51.60		Other.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
	15	Poplin or broadcloth:				
		Discharge printed (314).....	m ² kg			
	25	Other (314).....	m ² kg			
		Sheeting:				
		Not napped:				
	32	Discharge printed (313).....	m ² kg			
	35	Other (313).....	m ² kg			
	50	Napped (313).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5209.52.00		3-thread or 4-thread twill, including cross twill.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
	20	Not napped (317).....	m ² kg			
	40	Napped (317).....	m ² kg			
5209.59.00		Other fabrics.....	.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20.9%
		Satin weave or twill weave:				
		Sateens:				
	15	Discharge printed (326).....	m ² kg			
	25	Other (326).....	m ² kg			
	40	Other (317).....	m ² kg			
	60	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² :				
5210.11		Unbleached:				
5210.11.40		Plain weave:				
		Of number 42 or lower number.....		8.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5210.11.60		Of numbers 43 to 68.....		10.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	60	Printcloth (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5210.11.80		Of number 69 or higher number.....		13.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² : (con.)				
5210.19		Unbleached: (con.)				
5210.19.10	00	Other fabrics:				
		3-thread or 4-thread twill, including cross twill (317).....	m ² kg	9.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	23.7%
5210.19.20		Satin weave or twill weave, other than 3-thread or 4-thread twill or cross twill.....		9.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	23.7%
	20	Sateens (326).....	m ² kg			
	90	Other (317).....	m ² kg			
5210.19.40		Other:				
		Of number 42 or lower number.....		8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21.9%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5210.19.60		Of numbers 43 to 68.....		8.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26.7%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5210.19.80		Of number 69 or higher number.....		10.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² : (con.)				
5210.21		Bleached:				
5210.21.40		Plain weave:				
		Of number 42 or lower number.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5210.21.60		Of numbers 43 to 68.....		11.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	60	Printcloth (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5210.21.80		Of number 69 or higher number.....		12.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² : (con.)				
5210.29		Bleached: (con.)				
5210.29.10	00	Other fabrics:				
		3-thread or 4-thread twill, including cross twill (317).....	m ² kg	10.3% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26.7%
5210.29.20		Satin weave or twill weave, other than 3-thread or 4-thread twill or cross twill.....	.....	10.3% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26.7%
	20	Sateens (326).....	m ² kg			
	90	Other (317).....	m ² kg			
5210.29.40		Other:				
		Of number 42 or lower number.....	.....	8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.9%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5210.29.60		Of numbers 43 to 68.....	.....	11.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.7%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5210.29.80		Of number 69 or higher number.....	.....	14.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40.5%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² : (con.)				
5210.31		Dyed:				
5210.31.40		Plain weave:				
		Of number 42 or lower number.....		10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5210.31.60		Of numbers 43 to 68.....		12.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	60	Printcloth (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5210.31.80		Of number 69 or higher number.....		15.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			
5210.32.00	00	3-thread or 4-thread twill, including cross twill (317)...	m ²	10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.7%
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² : (con.)				
5210.39		Dyed: (con.)				
5210.39.20		Other fabrics:				
		Satin weave or twill weave.....		10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.7%
	20	Sateens (326).....	m ² kg			
	90	Other (317).....	m ² kg			
5210.39.40		Other:				
		Of number 42 or lower number.....		8.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.9%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5210.39.60		Of numbers 43 to 68.....		12.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.7%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5210.39.80		Of number 69 or higher number.....		12.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² : (con.) Of yarns of different colors:				
5210.41		Plain weave:				
5210.41.40	00	Of number 42 or lower number (218).....	m ² kg	10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.9%
5210.41.60	00	Of numbers 43 to 68 (218).....	m ² kg	12.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.7%
5210.41.80	00	Of number 69 or higher number (218).....	m ² kg	15.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
5210.49		Other fabrics:				
5210.49.10	00	3-thread or 4-thread twill, including cross twill (218).....	m ² kg	10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.7%
5210.49.20	00	Satin weave or twill weave, other than 3-thread or 4-thread twill or cross twill (218).....	m ² kg	10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.7%
5210.49.40		Other:				
		Of number 42 or lower number.....	.....	10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.9%
	10	Oxford cloth (218).....	m ² kg			
	20	Jacquard woven (220).....	m ² kg			
	90	Other (218).....	m ² kg			
5210.49.60		Of numbers 43 to 68.....	.....	10.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.7%
	10	Oxford cloth (218).....	m ² kg			
	20	Jacquard woven (220).....	m ² kg			
	90	Other (218).....	m ² kg			
5210.49.80		Of number 69 or higher number.....	.....	15.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
	20	Jacquard woven (220).....	m ² kg			
	90	Other (218).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² : (con.)				
5210.51		Printed:				
5210.51.40		Plain weave:				
		Of number 42 or lower number.....		10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.9%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5210.51.60		Of numbers 43 to 68.....		12.2% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.7%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	40	Sheeting (313).....	m ²			
			kg			
	60	Printcloth (315).....	m ²			
			kg			
	90	Cheesecloth (226).....	m ²			
			kg			
5210.51.80		Of number 69 or higher number.....		15.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5210 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m ² : (con.) Printed: (con.)				
5210.59		Other fabrics:				
5210.59.10	00	3-thread or 4-thread twill, including cross twill (317).....	m ² kg	10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.7%
5210.59.20		Satin weave or twill weave, other than 3-thread or 4-thread twill or cross twill.....		10% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.7%
	20	Sateens (326).....	m ² kg			
	90	Other (317).....	m ² kg			
5210.59.40		Other: Of number 42 or lower number.....		8.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.9%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5210.59.60		Of numbers 43 to 68.....		10.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	32.7%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5210.59.80		Of number 69 or higher number.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43.5%
	20	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5211		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing more than 200 g/m ² :				
		Unbleached:				
5211.11.00		Plain weave.....		7.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19.9%
	20	Poplin or broadcloth (314).....	m ² kg			
		Sheeting:				
		Not napped:				
	25	Osnaburg (313).....	m ² kg			
	35	Other (313).....	m ² kg			
	50	Napped (313).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5211.12.00		3-thread or 4-thread twill, including cross twill.....		7.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19.9%
	20	Not napped (317).....	m ² kg			
	40	Napped (317).....	m ² kg			
5211.19.00		Other fabrics.....		7.7% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19.9%
		Satin weave or twill weave:				
	20	Sateens (326).....	m ² kg			
	40	Other (317).....	m ² kg			
	60	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5211 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing more than 200 g/m ² : (con.)				
5211.20		Bleached:				
5211.20.21		Plain weave.....		8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	20	Poplin or broadcloth (314).....	m ² kg			
		Sheeting:				
		Not napped:				
	25	Osnaburg (313).....	m ² kg			
	35	Other (313).....	m ² kg			
	50	Napped (313).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5211.20.22		3-thread or 4-thread twill, including cross twill.....		8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
	20	Not napped (317).....	m ² kg			
	40	Napped (317).....	m ² kg			
5211.20.29		Other fabrics.....		8.4% ^{5/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22.9%
		Satin weave or twill weave:				
	20	Sateens (326).....	m ² kg			
	40	Other (317).....	m ² kg			
	60	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-45

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5211 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing more than 200 g/m ² : (con.)				
		Dyed:				
5211.31.00		Plain weave.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
	20	Poplin or broadcloth (314).....	m ² kg			
		Sheeting:				
		Not napped				
	25	Osnaburg (313).....	m ² kg			
	35	Other (313).....	m ² kg			
	50	Napped (313).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5211.32.00		3-thread or 4-thread twill, including cross twill.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
	20	Not napped (317).....	m ² kg			
	40	Napped (317).....	m ² kg			
5211.39.00		Other fabrics.....		8.1% ^{6/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
		Satin weave or twill weave:				
	20	Sateens (326).....	m ² kg			
	40	Other (317).....	m ² kg			
	60	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-46

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5211 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing more than 200 g/m ² : (con.) Of yarns of different colors:				
5211.41.00		Plain weave.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
	20	Not napped (218).....	m ²			
			kg			
	40	Napped (218).....	m ²			
			kg			
5211.42.00		Denim.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
		Blue denim:				
	20	Weighing not more than 360 g/m ² (225).....	m ²			
			kg			
	40	Weighing more than 360 g/m ² (225).....	m ²			
			kg			
		Other denim:				
	60	Weighing not more than 360 g/m ² (218).....	m ²			
			kg			
	80	Weighing more than 360 g/m ² (218).....	m ²			
			kg			
5211.43.00		Other fabrics of 3-thread or 4-thread twill, including cross twill.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
	30	Not napped (218).....	m ²			
			kg			
	50	Napped (218).....	m ²			
			kg			
5211.49.00		Other fabrics.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
	20	Jacquard woven (220).....	m ²			
			kg			
	90	Other (218).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-47

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5211 (con.)		Woven fabrics of cotton, containing less than 85 percent by weight of cotton, mixed mainly or solely with man-made fibers, weighing more than 200 g/m ² : (con.)				
		Printed:				
5211.51.00		Plain weave.....		Free ^{2/}		25.9%
	20	Poplin or broadcloth (314).....	m ² kg			
		Sheeting:				
	30	Not napped (313).....	m ² kg			
	50	Napped (313).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5211.52.00		3-thread or 4-thread twill, including cross twill.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
	20	Not napped (317).....	m ² kg			
	40	Napped (317).....	m ² kg			
5211.59.00		Other fabrics.....		8.1% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25.9%
		Satin weave or twill weave:				
		Sateens:				
	15	Discharge printed (326).....	m ² kg			
	25	Other (326).....	m ² kg			
	40	Other (317).....	m ² kg			
	60	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-48

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5212		Other woven fabrics of cotton:				
		Weighing not more than 200 g/m ² :				
5212.11		Unbleached:				
5212.11.10		Containing 36 percent or more by weight of wool or fine animal hair.....		16.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5212.11.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal hair (220).....	m ² kg			
	20	Other: Poplin or broadcloth (314).....	m ² kg			
	30	Sheeting (313).....	m ² kg			
	40	Printcloth (315).....	m ² kg			
	50	Cheesecloth; lawns,voiles or batistes (226).....	m ² kg			
	60	Satin weave or twill weave: Sateens (326).....	m ² kg			
	70	Other (317).....	m ² kg			
	80	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-49

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5212 (con.)		Other woven fabrics of cotton: (con.)				
5212.12		Weighing not more than 200 g/m ² : (con.)				
5212.12.10		Bleached:				
		Containing 36 percent or more by weight of wool				
		or fine animal hair.....		16.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Not combed (410).....	m ²			
			kg			
	20	Combed (410).....	m ²			
			kg			
5212.12.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal				
		hair (220).....	m ²			
			kg			
		Other:				
	20	Poplin or broadcloth (314).....	m ²			
			kg			
	30	Sheeting (313).....	m ²			
			kg			
	40	Printcloth (315).....	m ²			
			kg			
	50	Cheesecloth; lawns, voiles or batistes				
		(226).....	m ²			
			kg			
		Satin weave or twill weave:				
	60	Sateens (326).....	m ²			
			kg			
	70	Other (317).....	m ²			
			kg			
	80	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-50

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5212 (con.)		Other woven fabrics of cotton: (con.)				
5212.13		Weighing not more than 200 g/m ² : (con.)				
5212.13.10		Dyed:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		16.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5212.13.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal hair (220).....	m ² kg			
	20	Other: Poplin or broadcloth (314).....	m ² kg			
	30	Sheeting (313).....	m ² kg			
	40	Printcloth (315).....	m ² kg			
	50	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	60	Satin weave or twill weave: Sateens (326).....	m ² kg			
	70	Other (317).....	m ² kg			
	80	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-51

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5212 (con.)		Other woven fabrics of cotton: (con.)				
		Weighing not more than 200 g/m ² : (con.)				
5212.14		Of yarns of different colors:				
5212.14.10		Containing 36 percent or more by weight of wool or fine animal hair.....		16.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5212.14.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal hair (220).....	m ² kg			
		Other:				
	20	Jacquard woven Of a width exceeding 127 cm (220)....	m ² kg			
	30	Other (220).....	m ² kg			
	90	Other (218).....	m ² kg			
5212.15		Printed:				
5212.15.10		Containing 36 percent or more by weight of wool or fine animal hair.....		Free ^{2/}		68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5212.15.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal hair (220).....	m ² kg			
	20	Other: Poplin or broadcloth (314).....	m ² kg			
	30	Sheeting (313).....	m ² kg			
	40	Printcloth (315).....	m ² kg			
	50	Cheesecloth; lawns,voiles or batistes (226).....	m ² kg			
	60	Satin weave or twill weave: Sateens (326).....	m ² kg			
	70	Other (317).....	m ² kg			
	80	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-52

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5212 (con.)		Other woven fabrics of cotton: (con.)				
5212.21		Weighing more than 200 g/m ² :				
5212.21.10		Unbleached:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		16.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5212.21.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal hair (220).....	m ² kg			
	20	Other: Poplin or broadcloth (314).....	m ² kg			
	30	Sheeting (313).....	m ² kg			
	40	Duck (219).....	m ² kg			
	50	Satin weave or twill weave: Sateens (326).....	m ² kg			
	60	Other (317).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-53

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5212 (con.)		Other woven fabrics of cotton: (con.)				
5212.22		Weighing more than 200 g/m ² : (con.)				
5212.22.10		Bleached:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		16.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Not combed (410).....	m ²			
			kg			
	20	Combed (410).....	m ²			
			kg			
5212.22.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal hair (220).....	m ²			
			kg			
	20	Other:				
		Poplin or broadcloth (314).....	m ²			
			kg			
	30	Sheeting (313).....	m ²			
			kg			
	40	Duck (219).....	m ²			
			kg			
	50	Satin weave or twill weave:				
		Sateens (326).....	m ²			
			kg			
	60	Other (317).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-54

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5212 (con.)		Other woven fabrics of cotton: (con.)				
		Weighing more than 200 g/m ² : (con.)				
5212.23		Dyed:				
5212.23.10		Containing 36 percent or more by weight of wool or fine animal hair.....		16.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5212.23.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal hair (220).....	m ² kg			
	20	Other: Poplin or broadcloth (314).....	m ² kg			
	30	Sheeting (313).....	m ² kg			
	40	Duck (219).....	m ² kg			
	50	Satin weave or twill weave: Sateens (326).....	m ² kg			
	60	Other (317).....	m ² kg			
	90	Other (220).....	m ² kg			
5212.24		Of yarns of different colors:				
5212.24.10		Containing 36 percent or more by weight of wool or fine animal hair.....		16.5% ^{2/}	Free (AU, BH, CA, , CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5212.24.60		Other.....		7.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Mixed mainly or solely with wool or fine animal hair (220).....	m ² kg			
	20	Other: Blue denim (225).....	m ² kg			
	30	Jacquard woven: Of a width exceeding 127 cm (220)....	m ² kg			
	40	Other (220).....	m ² kg			
	90	Other (218).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
52-55

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5212 (con.)		Other woven fabrics of cotton: (con.)				
5212.25		Weighing more than 200 g/m ² : (con.)				
5212.25.10		Printed:				
		Containing 36 percent or more by weight of wool				
		or fine animal hair.....		Free ^{2/}		68.5%
	10	Not combed (410).....	m ²			
			kg			
	20	Combed (410).....	m ²			
			kg			
5212.25.60		Other.....		Free ^{2/}		40%
	10	Mixed mainly or solely with wool or fine animal				
		hair (220).....	m ²			
			kg			
	20	Other:				
		Poplin or broadcloth (314).....	m ²			
			kg			
	30	Sheeting (313).....	m ²			
			kg			
	40	Duck (219).....	m ²			
			kg			
	50	Satin weave or twill weave:				
		Sateens (326).....	m ²			
			kg			
	60	Other (317).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 52 - 56

1/ See 9903.52.00 through 9903.52.26 and 9904.52.01 through 9904.52.34.

2/ See 9903.88.03.

3/ See 9903.52.00 through 9903.52.26 and 9904.52.35 through 9904.52.50.

4/ See 9902.12.83 and 9903.88.03.

5/ See 9902.12.84 and 9903.88.03.

6/ See 9902.12.85 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 53

OTHER VEGETABLE TEXTILE FIBERS; PAPER YARN AND WOVEN FABRICS OF PAPER YARN ^{1/}

XI
53-1

Statistical Note

1. For the purposes of the woven fabrics of chapter 53:

- (a) Unless the context otherwise requires, provisions relating to one or more weaves embrace only those fabrics which (excluding selvage) are wholly of the specified weave or weaves, including combinations exclusively thereof.
- (b) The term "poplin or broadcloth" means plain weave fabrics, not of square construction, whether or not napped, but does not include the following types:
 - (i) Fabrics weighing not more than 200 grams per square meter, containing 33 or less warp ends and filling picks per square centimeter; and
 - (ii) Fabrics weighing more than 200 grams per square meter, of average yarn number 26 or lower number.
- (c) The term "sheeting" means plain weave fabrics, whether or not napped, of the following types:
 - (i) Fabrics weighing not more than 200 grams per square meter, of square construction, containing more than 33 warp ends and filling picks per square centimeter, of average yarn number 68 or lower number, but not including printcloth; and
 - (ii) Fabrics weighing more than 200 grams per square meter, but does not include:
 - (A) Fabrics of which the warp or filling consists of multiple (folded) or cabled yarns, of average yarn number 26 or lower number; and
 - (B) Fabrics of average yarn number 27 or higher number, not of square construction.
- (d) The term "printcloth" means plain weave fabrics, weighing not more than 200 grams per square meter, of average yarn numbers 43-68, containing more than 33 singles yarns per square centimeter and not containing multiple (folded) or cabled yarns, of square construction, not combed, whether or not napped.
- (e) The term "square construction" means fabrics of the following types:
 - (i) Containing less than 79 warp ends and filling picks per square centimeter, of which the difference between the total count of warp ends per centimeter and the total count of filling picks per centimeter is less than 11; or
 - (ii) Containing 79 or more warp ends and filling picks per square centimeter, of which the total count of warp ends per centimeter and the total count of filling picks per centimeter are each less than 57 percent of the total count per square centimeter of such warp ends and filling picks.
- (f) The term "napped" means fabrics with a fuzzy, fibrous surface produced by scratching or pricking the surface so that some of the fibers are raised from the body of the yarn. Napped fabrics are not to be confused with pile fabrics. Outing and canton flannel, moleskin, etc., are typical fabrics with a nap.
- (g) The term "not combed" means fabrics wholly or in part of uncombed cotton, other vegetable textile fibers or wool or fine animal hair.
- (h) The term "combed" means fabrics containing cotton, other vegetable textile fibers or wool or fine animal hair, in which such fibers are combed, whether or not containing other fibers.

^{1/} See section XI, statistical note 5.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

53-2

Statistical Note (con.)

- (ij) The term "number," as applied to woven fabrics of chapter 53, means the average yarn number of the yarns contained therein. In computing the average yarn number, the length of the yarn is considered to be equal to the distance covered by it in the fabric in the condition as imported, with all clipped yarn being measured as if continuous and with the count being taken of the total single yarns in the fabric including the single yarns in any multiple (folded) or cabled yarns. The weight shall be taken after any excessive sizing is removed by boiling or other suitable process. Any one of the following formulas can be used to determine the average yarn number--

$$N = \text{BYT}/1,000, 100\text{T}/\text{Z}', \text{BT}/\text{Z} \text{ or } \text{ST}/10$$

when:

N is the average yarn number,
B is the breadth (width) of the fabric in centimeters,
Y is the meters (linear) of the fabric per kilogram,
T is the total single yarns per square centimeter,
S is the square meters of fabric per kilogram,
Z is the grams per linear meter of fabric, and
Z' is the grams per square meter of fabric.

Fractions in the resulting "number" shall be disregarded.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
53-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5301		Flax, raw or processed but not spun; flax tow and waste (including yarn waste and garnetted stock):				
5301.10.00	00	Flax, raw or retted.....	kg.....	Free ^{1/}		0.3¢/kg
		Flax, broken, scutched, hackled or otherwise processed, but not spun:				
5301.21.00	00	Broken or scutched.....	kg.....	0.2¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.3¢/kg
5301.29.00	00	Other.....	kg.....	3.8% ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
5301.30.00	00	Flax tow and waste.....	kg.....	Free ^{1/}		Free
5302		True hemp (<i>Cannabis sativa</i> L.), raw or processed but not spun; tow and waste of true hemp (including yarn waste and garnetted stock):				
5302.10.00	00	True hemp, raw or retted.....	kg.....	Free ^{1/}		4.4¢/kg
5302.90.00	00	Other.....	kg.....	Free ^{1/}		Free
5303		Jute and other textile bast fibers (excluding flax, true hemp and ramie), raw or processed but not spun; tow and waste of these fibers (including yarn waste and garnetted stock):				
5303.10.00	00	Jute and other textile bast fibers, raw or retted.....	kg.....	Free ^{1/}		Free
5303.90.00	00	Other.....	kg.....	Free ^{1/}		Free
5305.00.00	00	Coconut, abaca (Manila hemp or <i>Musa textilis</i> Nee), ramie and other vegetable textile fibers, not elsewhere specified or included, raw or processed but not spun; tow, noils and waste of these fibers (including yarn waste and garnetted stock).....	kg.....	Free ^{1/}		Free
5306		Flax yarn:				
5306.10.00	00	Single (800).....	kg.....	Free ^{1/}		35%
5306.20.00	00	Multiple (folded) or cabled (800).....	kg.....	Free ^{1/}		40%
5307		Yarn of jute or of other textile bast fibers of heading 5303:				
5307.10.00	00	Single.....	kg.....	Free ^{1/}		15%
5307.20.00	00	Multiple (folded) or cabled.....	kg.....	Free ^{1/}		25%
5308		Yarn of other vegetable textile fibers; paper yarn:				
5308.10.00	00	Coir yarn.....	kg.....	Free ^{1/}		Free
5308.20.00	00	True hemp yarn (800).....	kg.....	Free ^{1/}		35%
5308.90		Other:				
5308.90.10	00	Paper yarn.....	kg.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
5308.90.90	00	Other (800).....	kg.....	Free		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
53-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5309		Woven fabrics of flax:				
5309.11.00		Containing 85 percent or more by weight of flax:				
	10	Unbleached or bleached.....	m ²	Free ^{1/}		40%
		Of a width exceeding 127 cm (810).....	kg			
	90	Other (810).....	m ²			
			kg			
5309.19.00		Other.....		Free ^{1/}		40%
	10	Of a width exceeding 127 cm (810).....	m ²			
			kg			
	90	Other (810).....	m ²			
			kg			
5309.21		Containing less than 85 percent by weight of flax:				
5309.21.20	00	Unbleached or bleached:				
		Containing more than 17 percent by weight of wool				
		or fine animal hair (410).....	m ²	14.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
			kg			
5309.21.30		Other:				
		Containing cotton and man-made fibers.....		6.9% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78%
	05	Subject to cotton restraints:				
		Poplin or broadcloth (314).....	m ²			
			kg			
	10	Sheeting (313).....	m ²			
			kg			
	15	Printcloth (315).....	m ²			
			kg			
	20	Other (220).....	m ²			
			kg			
	55	Subject to man-made fiber restraints:				
		Poplin or broadcloth (614).....	m ²			
			kg			
	60	Sheeting (613).....	m ²			
			kg			
	65	Printcloth (615).....	m ²			
			kg			
	70	Other (220).....	m ²			
			kg			
	90	Other (810).....	m ²			
			kg			
5309.21.40		Other.....		Free ^{1/}		40%
	10	Of a width exceeding 127 cm (810).....	m ²			
			kg			
	90	Other (810).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
53-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5309 (con.)		Woven fabrics of flax: (con.)				
5309.29		Containing less than 85 percent by weight of flax: (con.)				
5309.29.20	00	Other:				
		Containing more than 17 percent by weight of wool or fine animal hair (410).....	m ² kg	14.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5309.29.30		Other:				
		Containing cotton and man-made fibers.....	.....	Free ^{1/}		78%
	05	Subject to cotton restraints: Poplin or broadcloth (314).....	m ² kg			
	10	Sheeting (313).....	m ² kg			
	15	Printcloth (315).....	m ² kg			
	20	Other (220).....	m ² kg			
	55	Subject to man-made fiber restraints: Poplin or broadcloth (614).....	m ² kg			
	60	Sheeting (613).....	m ² kg			
	65	Printcloth (615).....	m ² kg			
	70	Other (220).....	m ² kg			
	90	Other (810).....	m ² kg			
5309.29.40		Other.....	.....	Free ^{1/}		40%
	10	Of a width exceeding 127 cm (810).....	m ² kg			
	90	Other (810).....	m ² kg			
5310		Woven fabrics of jute or of other textile bast fibers of heading 5303:				
5310.10.00		Unbleached.....	.....	Free ^{1/}		40%
	20	Not over 130 cm in width.....	m ² kg			
	40	Over 130 cm but not over 250 cm in width.....	m ² kg			
	60	Over 250 cm in width.....	m ² kg			
5310.90.00	00	Other.....	m ² kg	Free ^{1/}		11.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
53-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5311.00		Woven fabrics of other vegetable textile fibers; woven fabrics of paper yarn:				
		Of vegetable textile fibers:				
5311.00.20	00	Containing more than 17 percent by weight of wool or fine animal hair (410).....	m ² kg	14.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Other:				
5311.00.30		Containing cotton and man-made fibers.....	.....	Free ^{1/}		78%
		Subject to cotton restraints:				
	05	Poplin or broadcloth (314).....	m ² kg			
	10	Sheeting (313).....	m ² kg			
	15	Printcloth (315).....	m ² kg			
	20	Other (220).....	m ² kg			
		Subject to man-made fiber restraints:				
	55	Poplin or broadcloth (614).....	m ² kg			
	60	Sheeting (613).....	m ² kg			
	65	Printcloth (615).....	m ² kg			
	70	Other (220).....	m ² kg			
	90	Other (810).....	m ² kg			
5311.00.40		Other.....	.....	Free ^{1/}		40%
	10	Of true hemp fibers (810).....	m ² kg			
	20	Other (810).....	m ² kg			
5311.00.60	00	Of paper yarn.....	kg.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
[5304		Deleted]				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 53 - 7

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 54

MAN-MADE FILAMENTS; STRIP AND THE LIKE OF MAN-MADE TEXTILE MATERIALS ^{1/}

XI
54-1

Notes

1. Throughout the tariff schedule, the term "man-made fibers" means staple fibers and filaments of organic polymers produced by manufacturing processes, either:
 - (a) By polymerization of organic monomers to produce polymers such as polyamides, polyesters, polyolefins or polyurethanes, or by chemical modification of polymers produced by this process (for example, poly(vinyl alcohol) prepared by the hydrolysis of poly(vinyl acetate)); or
 - (b) By dissolution or chemical treatment of natural organic polymers (for example, cellulose) to produce polymers such as cuprammonium rayon (cupro) or viscose rayon, or by chemical modification of natural organic polymers (for example, cellulose, casein and other proteins, or alginic acid), to produce polymers such as cellulose acetate or alginates.

The terms "synthetic" and "artificial", used in relation to fibers, mean: synthetic: fibers as defined at (a); artificial: fibers as defined at (b). Strip and the like of heading 5404 or 5405 are not considered to be man-made fibers.

The terms "man-made", "synthetic" and "artificial" shall have the same meanings when used in relation to "textile materials".

2. Headings 5402 and 5403 do not apply to synthetic or artificial filament tow of chapter 55.

Statistical Notes

1. For the purposes of the woven fabrics of chapter 54:
 - (a) Unless the context otherwise requires, provisions relating to one or more weaves embrace only those fabrics which (excluding selvage) are wholly of the specified weave or weaves, including combinations exclusively thereof.
 - (b) The term "flat fabrics" means fabrics not containing yarns twisted more than 472 turns per meter.
 - (c) The term "poplin or broadcloth" means plain weave fabrics, not of square construction, whether or not napped, but does not include the following types:
 - (i) Fabrics weighing not more than 170 grams per square meter, containing 33 or less warp ends and filling picks per square centimeter; and
 - (ii) Fabrics weighing more than 170 grams per square meter, of average yarn number 26 or lower number.
 - (d) The term "sheeting" means plain weave fabrics, whether or not napped, of the following types:
 - (i) Fabrics weighing not more than 170 grams per square meter, of square construction, containing more than 33 warp ends and filling picks per square centimeter, of average yarn number 68 or lower number, but not including printcloth; and
 - (ii) Fabrics weighing more than 170 grams per square meter, but does not include:
 - (A) Fabrics of which the warp or filling consists of multiple (folded) or cabled yarns, of average yarn number 26 or lower number; and
 - (B) Fabrics of average yarn number 27 or higher number, not of square construction.
 - (e) The term "printcloth" means plain weave fabrics, weighing not more than 170 grams per square meter, of average yarn numbers 43-68, containing more than 33 singles yarns per square centimeter and not containing multiple (folded) or cabled yarns, of square construction, whether or not napped, of the following types:
 - (i) Fabrics, not combed; and
 - (ii) Other fabrics, measuring less than 168 cm in width.
 - (f) The term "square construction" means fabrics of the following types:

^{1/} See section XI, statistical note 5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

54-2

Statistical Notes (con.)

- (i) Containing less than 79 warp ends and filling picks per square centimeter, of which the difference between the total count of warp ends per centimeter and the total count of filling picks per centimeter is less than 11; or
- (ii) Containing 79 or more warp ends and filling picks per square centimeter, of which the total count of warp ends per centimeter and the total count of filling picks per centimeter are each less than 57 percent of the total count per square centimeter of such warp ends and filling picks.
- (g) The term "napped" means fabrics with a fuzzy, fibrous surface produced by scratching or pricking the surface so that some of the fibers are raised from the body of the yarn. Napped fabrics are not to be confused with pile fabrics. Outing and canton flannel, moleskin, etc., are typical fabrics with a nap.
- (h) The term "not combed" means fabrics in part of uncombed cotton, other vegetable textile fibers or wool or fine animal hair.
- (ij) The term "combed" means fabrics containing cotton, other vegetable textile fibers or wool or fine animal hair, in which such fibers are combed.
- (k) The term "number," as applied to woven fabrics of man-made fibers, means the average yarn number of the yarns contained therein. In computing the average yarn number, the length of the yarn is considered to be equal to the distance covered by it in the fabric in the condition as imported, with all clipped yarn being measured as if continuous and with the count being taken of the total single yarns in the fabric including the single yarns in any multiple (folded) or cabled yarns. The weight shall be taken after any excessive sizing is removed by boiling or other suitable process. Any one of the following formulas can be used to determine the average yarn number--

$$N = \text{BYT}/1000, 100\text{T}/\text{Z}', \text{BT}/\text{Z} \text{ or } \text{ST}/10$$

when:

N is the average yarn number,
B is the breadth (width) of the fabric in centimeters,
Y is the meters (linear) of the fabric per kilogram,
T is the total single yarns per square centimeter,
S is the square meters of fabric per kilogram,
Z is the grams per linear meter of fabric, and
Z' is the grams per square meter of fabric.

Fractions in the resulting "number" shall be disregarded.

- 2. The term "discharge printed" fabrics refers to fabrics which have been:
 - (a) Dyed, not tinted, a single uniform color other than white;
 - (b) Further processed using a method whereby chlorine or other color-destroying chemicals are applied to discrete portions of the dyed fabric to bleach out or discharge the dye and printed in those discrete portions thereby yielding a different colored pattern on the previously dyed ground; and
 - (c) Subjected to two or more of the following finishing operations: bleaching, shrinking, filling, napping, decating, permanent stiffening, weighting, permanent embossing or moireing.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5401		Sewing thread of man-made filaments, whether or not put up for retail sale:				
5401.10.00	00	Of synthetic filaments (200).....	kg.....	11.4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2% (KR)	55%
5401.20.00	00	Of artificial filaments (200).....	kg.....	11.4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5402		Synthetic filament yarn (other than sewing thread), not put up for retail sale, including synthetic monofilament of less than 67 decitex:				
		High tenacity yarn of nylon or other polyamides, whether or not textured:				
5402.11		Of aramids:				
5402.11.30		Single yarn.....	.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Not more than 920 decitex: Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter....	kg			
	30	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
	50	More than 920 decitex: Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter....	kg			
	70	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5402.11.60	00	Multiple (folded) or cabled (606).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5402.19		Other:				
5402.19.30		Single yarn.....	.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Not more than 920 decitex: Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter....	kg			
	30	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
	50	More than 920 decitex: Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter....	kg			
	70	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5402.19.60	00	Multiple (folded) or cabled (606).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5402 (con.)		Synthetic filament yarn (other than sewing thread), not put up for retail sale, including synthetic monofilament of less than 67 decitex: (con.)				
5402.20		High tenacity yarn of polyesters, whether or not textured:				
5402.20.30		Single yarn.....		8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.7% (KR)	50%
	10	Not more than 920 decitex: Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter ^{2/}	kg			
	30	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
	50	More than 920 decitex: Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter.....	kg			
	70	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5402.20.60	00	Multiple (folded) or cabled (606).....	kg.....	7.5%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5402 (con.)		Synthetic filament yarn (other than sewing thread), not put up for retail sale, including synthetic monofilament of less than 67 decitex: (con.)				
		Textured yarn:				
5402.31		Of nylon or other polyamides, measuring per single yarn not more than 500 decitex:				
5402.31.30	00	Single yarn (600).....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5402.31.60	00	Multiple (folded) or cabled yarn (600).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5402.32		Of nylon or other polyamides, measuring per single yarn more than 500 decitex:				
5402.32.30	00	Single yarn (600).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	50%
5402.32.60	00	Multiple (folded) or cabled yarn (600).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	55%
5402.33		Of polyesters:				
5402.33.30	00	Single yarn (600).....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.7% (KR)	50%
5402.33.60	00	Multiple (folded) or cabled yarn (600).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	55%
5402.34		Of polypropylene:				
5402.34.30	00	Single yarn (600).....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5402.34.60	00	Multiple (folded) or cabled yarn (600).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5402.39		Other:				
5402.39.31		Single yarn.....		8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Of polyethylene (600).....	kg			
	90	Other (600).....	kg			
5402.39.61		Multiple (folded) or cabled yarn.....		8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
	10	Of polyethylene (600).....	kg			
	90	Other (600).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5402 (con.)		Synthetic filament yarn (other than sewing thread), not put up for retail sale, including synthetic monofilament of less than 67 decitex: (con.) Other yarn, single, untwisted or with a twist not exceeding 50 turns/m:				
5402.44.00		Elastomeric.....		8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	05	Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter.....	kg			
	40	Other.....	kg			
5402.45		Other, of nylon or other polyamides:				
5402.45.10	00	Colored multifilament, untwisted or with a twist of less than 5 turns per meter, measuring not less than 22 decitex per filament, certified by the importer to be used in the manufacture of wigs for dolls.....	kg.....	Free ^{1/}		50%
5402.45.90		Other.....		8% ^{3/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter:				
	10	Multifilament, partially oriented.....	kg			
	30	Other.....	kg			
	40	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5402.46.00	00	Other, of polyesters, partially oriented.....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.7% (KR)	50%
5402.47		Other, of polyesters:				
5402.47.10		Wholly of polyester, measuring not less than 75 decitex but not more than 80 decitex, and having 24 filaments per yarn.....		8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	50%
	20	Untwisted or with twist of less than 5 turns per meter.....	kg			
	40	With twist of 5 turns or more per meter (606).....	kg			
5402.47.90		Other.....		8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	50%
	20	Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter.....	kg			
	40	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5402.48.00		Other, of polypropylene.....		8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter.....	kg			
	70	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5402 (con.)		Synthetic filament yarn (other than sewing thread), not put up for retail sale, including synthetic monofilament of less than 67 decitex: (con.)				
		Other yarn, single, untwisted or with a twist not exceeding 50 turns/m: (con.)				
5402.49		Other:				
5402.49.11	00	Colored multifilament, of modacrylic, untwisted or with a twist of less than 5 turns per meter, measuring not less than 22 decitex per filament, certified by the importer to be used in the manufacture of wigs for dolls.....	kg.....	Free ^{1/}		50%
5402.49.91		Other.....		8% ^{4/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter:				
	15	Of polyethylene.....	kg			
	40	Other.....	kg			
		Multifilament, with twist of 5 turns or more per meter:				
	75	Of polyethylene (606).....	kg			
	80	Other (606).....	kg			
5402.51.00	00	Other yarn, single, with a twist exceeding 50 turns/m: Of nylon or other polyamides (606).....	kg.....	8.8% ^{5/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5402.52		Of polyesters:				
5402.52.10	00	Wholly of polyester, measuring not less than 75 decitex but not more than 80 decitex, and having 24 filaments per yarn (606).....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.7% (KR)	50%
5402.52.90	00	Other (606).....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.7% (KR)	50%
5402.53.00	00	Of polypropylene (606).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5402.59.01	00	Other (606).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5402.61.00	00	Other yarn, multiple (folded) or cabled: Of nylon or other polyamides (606).....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5402.62.00	00	Of polyesters (606).....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5402 (con.)		Synthetic filament yarn (other than sewing thread), not put up for retail sale, including synthetic monofilament of less than 67 decitex: (con.) Other yarn, multiple (folded) or cabled: (con.)				
5402.63.00	00	Of polypropylene (606).....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5402.69.01	00	Other (606).....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5403		Artificial filament yarn (other than sewing thread), not put up for retail sale, including artificial monofilament of less than 67 decitex:				
5403.10		High tenacity yarn of viscose rayon:				
5403.10.30		Single yarn.....	kg	10% ^{6/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	20	Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter.....	kg			
	40	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5403.10.60	00	Multiple (folded) or cabled (606).....	kg	9.1% ^{7/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
		Other yarn, single:				
5403.31.00		Of viscose rayon, untwisted or with a twist not exceeding 120 turns/m.....	kg	10% ^{8/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	20	Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter.....	kg			
	40	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5403.32.00	00	Of viscose rayon, with a twist exceeding 120 turns/m (606).....	kg	10% ^{9/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5403.33.00		Of cellulose acetate.....	kg	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	20	Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter.....	kg			
	40	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5403.39		Other:				
5403.39.10	00	Textured yarn (600).....	kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5403.39.90		Other.....	kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	20	Monofilament; multifilament, untwisted or with twist of less than 5 turns per meter.....	kg			
	40	Multifilament, with twist of 5 turns or more per meter (606).....	kg			
5403.41.00	00	Other yarn, multiple (folded) or cabled: Of viscose rayon (606).....	kg	9.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5403.42.00	00	Of cellulose acetate (606).....	kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5403.49		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5403 (con.)		Artificial filament yarn (other than sewing thread), not put up for retail sale, including artificial monofilament of less than 67 decitex: (con.)				
		Other yarn, multiple (folded) or cabled: (con.)				
		Other: (con.)				
5403.49 (con.)						
5403.49.10	00	Textured yarn (600).....	kg.....	9.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5403.49.90	00	Other (606).....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5404		Synthetic monofilament of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm; strip and the like (for example, artificial straw) of synthetic textile materials of an apparent width not exceeding 5 mm:				
		Monofilament:				
5404.11.00	00	Elastomeric.....	kg.....	6.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5404.12		Other, of polypropylene:				
5404.12.10	00	Not over 254 mm in length.....	kg.....	6.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5404.12.90	00	Other.....	kg.....	6.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5404.19		Other:				
5404.19.10	00	Racket strings.....	kg.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
5404.19.80		Other.....		6.9% ^{10/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	20	Of nylon or other polyamides.....	kg			
	40	Of polyesters.....	kg			
	80	Other.....	kg			
5404.90.00	00	Other.....	kg.....	Free ^{1/}		45%
5405.00		Artificial monofilament of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm; strip and the like (for example, artificial straw) of artificial textile materials of an apparent width not exceeding 5 mm:				
5405.00.30	00	Monofilament.....	kg.....	6.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5405.00.60	00	Other.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5406.00		Man-made filament yarn (other than sewing thread), put up for retail sale:				
5406.00.10		Synthetic filament yarn.....		7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	55%
	20	Of acrylic (200).....	kg			
	40	Of polyesters (200).....	kg			
	90	Other (200).....	kg			
5406.00.20	00	Artificial filament yarn (200).....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404:				
5407.10.00		Woven fabrics obtained from high tenacity yarn of nylon or other polyamides or of polyesters.....		13.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.7% (KR)	81%
	10	Of polyester, weighing not more than 170 g/m ² (619) ^{1/}	m ² kg			
	90	Other (620).....	m ² kg			
5407.20.00	00	Woven fabrics obtained from strip or the like (620).....	m ² kg	Free ^{1/}		81%
5407.30		Fabrics specified in note 9 to section XI:				
5407.30.10	00	Over 60 percent by weight of plastics.....	m ² kg	Free ^{1/}		40%
5407.30.90	00	Other (620).....	m ² kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.) Other woven fabrics, containing 85 percent or more by weight of filaments of nylon or other polyamides: Unbleached or bleached.....		13.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.7% (KR)	81%
5407.41.00		Suitable for making typewriter and machine ribbon, containing yarns the average decitex of which exceeds 28 but not 83, the total thread count (treating multiple (folded) or cabled yarns as single threads), of which per centimeter is not less than 59 warp and 39 filling and not more than 83 warp and 55 filling and in which the thread count of the warp does not exceed 60 percent of the total thread count of the warp and filling: With both selvages woven (621).....	m ² kg			
	10					
	20	Other (621).....	m ² kg			
		Other:				
	30	Weighing not more than 170 g/m ² (620).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			
5407.42.00		Dyed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	30	Weighing not more than 170 g/m ² (620).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			
5407.43		Of yarns of different colors:				
5407.43.10	00	The thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling (620).....	m ² kg	12.2¢/kg + 11.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg + 81%
5407.43.20		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	30	Weighing not more than 170 g/m ² (620).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			
5407.44.00		Printed.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	30	Weighing not more than 170 g/m ² (620).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.) Other woven fabrics, containing 85 percent or more by weight of textured polyester filaments:				
5407.51.00		Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	20	Weighing not more than 170 g/m²: Flat fabrics (619).....	m² kg			
	40	Other (619).....	m² kg			
	60	Weighing more than 170 g/m² (620).....	m² kg			
5407.52		Dyed:				
5407.52.05	00	Measuring less than 77 cm in width or less than 77 cm between selvages, the thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling (619).....	m² kg	18.9¢/kg + 17.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg + 81%
5407.52.20		Other.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	20	Weighing not more than 170 g/m²: Flat fabrics (619).....	m² kg			
	40	Other (619).....	m² kg			
	60	Weighing more than 170 g/m² (620).....	m² kg			
5407.53		Of yarns of different colors:				
5407.53.10	00	The thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling (619).....	m² kg	18.8¢/kg + 17.4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg + 81%
5407.53.20		Other.....		12% ^{12/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4% (KR)	81%
	20	Weighing not more than 170 g/m²: Flat fabrics (619).....	m² kg			
	40	Other (619).....	m² kg			
	60	Weighing more than 170 g/m² (620).....	m² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.)				
5407.54.00		Other woven fabrics, containing 85 percent or more by weight of textured polyester filaments: (con.)				
		Printed.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	20	Weighing not more than 170 g/m ² : Flat fabrics (619).....	m ² kg			
	40	Other (619).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			
5407.61		Other woven fabrics, containing 85 percent or more by weight of polyester filaments:				
		Containing 85 percent or more by weight of non textured polyester filaments:				
		Dyed, measuring less than 77 cm in width or less than 77 cm between selvages, the thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling:				
5407.61.11	00	Wholly of polyester, of single yarns measuring not less than 75 decitex but not more than 80 decitex, having 24 filaments per yarn and with a twist of 900 or more turns per meter (619).....	m ² kg	19.4¢/kg + 18% ¹	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg + 81%
5407.61.19	00	Other (619).....	m ² kg	19.4¢/kg + 18% ¹	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg + 81%
		Of yarns of different colors, the thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling:				
5407.61.21	00	Wholly of polyester, of single yarns measuring not less than 75 decitex but not more than 80 decitex, having 24 filaments per yarn and with a twist of 900 or more turns per meter (619).....	m ² kg	12.2¢/kg + 11.3% ¹	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg + 81%
5407.61.29	00	Other (619).....	m ² kg	12.2¢/kg + 11.3% ¹	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4¢/kg + 2.2% (KR)	24.3¢/kg + 81%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.)				
		Other woven fabrics, containing 85 percent or more by weight of polyester filaments: (con.)				
5407.61 (con.)		Containing 85 percent or more by weight of non textured polyester filaments: (con.)				
		Other:				
5407.61.91	00	Wholly of polyester, of single yarns measuring not less than 75 decitex but not more than 80 decitex, having 24 filaments per yarn and with a twist of 900 or more turns per meter (619).....	m ² kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
5407.61.99		Other.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
		Unbleached or bleached:				
		Weighing not more than 170 g/m ² :				
	05	Flat fabrics (619).....	m ² kg			
	10	Other (619).....	m ² kg			
	15	Weighing more than 170 g/m ² (620).....	m ² kg			
		Dyed:				
		Weighing not more than 170 g/m ² :				
	25	Flat fabrics (619).....	m ² kg			
	30	Other (619).....	m ² kg			
	35	Weighing more than 170 g/m ² (620).....	m ² kg			
		Of yarns of different colors:				
		Weighing not more than 170 g/m ² :				
	45	Flat fabrics (619).....	m ² kg			
	50	Other (619).....	m ² kg			
	55	Weighing more than 170 g/m ² (620).....	m ² kg			
		Printed:				
		Weighing not more than 170 g/m ² :				
	65	Flat fabrics (619).....	m ² kg			
	70	Other (619).....	m ² kg			
	75	Weighing more than 170 g/m ² (620).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.) Other woven fabrics, containing 85 percent or more by weight of polyester filaments: (con.) Other:				
5407.69		Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
5407.69.10		10 Weighing not more than 170 g/m ² (619).....	m ² kg			
		60 Weighing more than 170 g/m ² (620).....	m ² kg			
5407.69.20		Dyed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
		10 Weighing not more than 170 g/m ² (619).....	m ² kg			
		60 Weighing more than 170 g/m ² (620).....	m ² kg			
5407.69.30	00	Of yarns of different colors: The thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling (620).....	m ² kg	Free ^{1/}		24.3¢/kg + 81%
5407.69.40		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.7% (KR)	81%
		10 Weighing not more than 170 g/m ² (619)...	m ² kg			
		60 Weighing more than 170 g/m ² (620).....	m ² kg			
5407.69.90		Printed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
		10 Weighing not more than 170 g/m ² (619).....	m ² kg			
		60 Weighing more than 170 g/m ² (620).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.) Other woven fabrics, containing 85 percent or more by weight of synthetic filaments:				
5407.71.00		Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	15	Weighing not more than 170 g/m ² (620).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			
5407.72.00		Dyed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	15	Weighing not more than 170 g/m ² (620).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			
5407.73		Of yarns of different colors:				
5407.73.10	00	The thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling (620).....	m ² kg	Free ^{1/}		24.3¢/kg + 81%
5407.73.20		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	15	Weighing not more than 170 g/m ² (620).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			
5407.74.00		Printed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	15	Weighing not more than 170 g/m ² (620).....	m ² kg			
	60	Weighing more than 170 g/m ² (620).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.) Other woven fabrics, containing less than 85 percent by weight of synthetic filaments, mixed mainly or solely with cotton:				
5407.81.00		Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			
5407.82.00		Dyed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			
5407.83.00		Of yarns of different colors.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.) Other woven fabrics, containing less than 85 percent by weight of synthetic filaments, mixed mainly or solely with cotton: (con.)				
5407.84.00		Printed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			
5407.91		Other woven fabrics: Unbleached or bleached:				
5407.91.05		Mixed mainly or solely with wool or fine animal hair: Containing 36 percent or more by weight of wool or fine animal hair.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5407.91.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
5407.91.20		Other.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	10	Mixed mainly or solely with artificial filaments (620).....	m ² kg			
	20	Other: Poplin or broadcloth (625).....	m ² kg			
	30	Sheeting (627).....	m ² kg			
	40	Printcloth (626).....	m ² kg			
	50	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.)				
5407.92		Other woven fabrics: (con.)				
5407.92.05		Dyed:				
		Mixed mainly or solely with wool or fine animal hair:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5407.92.10		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
	10	Not combed (624).....	m ² kg			
	20	Combed (624).....	m ² kg			
5407.92.20		Other.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	10	Mixed mainly or solely with artificial filaments or metalized yarn (620).....	m ² kg			
	20	Other: Poplin or broadcloth (625).....	m ² kg			
	30	Sheeting (627).....	m ² kg			
	40	Printcloth (626).....	m ² kg			
	50	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.)				
5407.93		Other woven fabrics: (con.)				
		Of yarns of different colors:				
		Mixed mainly or solely with wool or fine animal hair:				
5407.93.05		Containing 36 percent or more by weight of wool or fine animal hair.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5407.93.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
5407.93.15	00	Other:				
		Containing 85 percent or more by weight of man-made filaments, the thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling (620).....	m ² kg	Free ^{1/}		24.3¢/kg + 81%
5407.93.20		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4% (KR)	81%
	10	Mixed mainly or solely with artificial filaments or metalized yarn (620).....	m ² kg			
	20	Other:				
		Poplin or broadcloth (625).....	m ² kg			
	30	Sheeting (627).....	m ² kg			
	40	Printcloth (626).....	m ² kg			
	50	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5407 (con.)		Woven fabrics of synthetic filament yarn, including woven fabrics obtained from materials of heading 5404: (con.)				
5407.94		Other woven fabrics: (con.)				
5407.94.05		Printed:				
		Mixed mainly or solely with wool or fine animal hair:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		Free ^{1/}		48.5¢/kg + 68.5%
	10	Not combed (410).....	m ²			
			kg			
	20	Combed (410).....	m ²			
			kg			
5407.94.10	00	Other (624).....	m ²	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
			kg			
5407.94.20		Other.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.9% (KR)	81%
	10	Mixed mainly or solely with artificial filaments or metalized yarns (620).....	m ²			
			kg			
	20	Other:				
		Poplin or broadcloth (625).....	m ²			
			kg			
	30	Sheeting (627).....	m ²			
			kg			
	40	Printcloth (626).....	m ²			
			kg			
	50	Satin weave or twill weave (628).....	m ²			
			kg			
	90	Other (629).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5408		Woven fabrics of artificial filament yarn, including woven fabrics obtained from materials of heading 5405:				
5408.10.00	00	Woven fabrics obtained from high tenacity yarn of viscose rayon (618).....	m ² kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5408.21.00		Other woven fabrics, containing 85 percent or more by weight of artificial filament or strip or the like: Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	30	Weighing not more than 170 g/m ² (618).....	m ² kg			
	60	Weighing more than 170 g/m ² (618).....	m ² kg			
5408.22		Dyed:				
5408.22.10	00	Of cuprammonium rayon (618).....	m ² kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5408.22.90		Other.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	30	Weighing not more than 170 g/m ² (618).....	m ² kg			
	60	Weighing more than 170 g/m ² (618).....	m ² kg			
5408.23		Of yarns of different colors: The thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling:				
5408.23.11	00	Of cuprammonium rayon (618).....	m ² kg	Free ^{1/}		24.3¢/kg + 81%
5408.23.19	00	Other (618).....	m ² kg	Free ^{1/}		24.3¢/kg + 81%
5408.23.21	00	Other: Of cuprammonium rayon (618).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5408.23.29		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	30	Weighing not more than 170 g/m ² (618)...	m ² kg			
	60	Weighing more than 170 g/m ² (618).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5408 (con.)		Woven fabrics of artificial filament yarn, including woven fabrics obtained from materials of heading 5405: (con.)				
		Other woven fabrics, containing 85 percent or more by weight of artificial filament or strip or the like: (con.)				
5408.24		Printed:				
5408.24.10	00	Of cuprammonium rayon (618).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5408.24.90		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Weighing not more than 170 g/m ² : Discharge printed (618).....	m ² kg			
	20	Other (618).....	m ² kg			
	40	Weighing more than 170 g/m ² : Discharge printed (618).....	m ² kg			
	50	Other (618).....	m ² kg			
5408.31		Other woven fabrics:				
		Unbleached or bleached:				
5408.31.05		Mixed mainly or solely with wool or fine animal hair: Containing 36 percent or more by weight of wool or fine animal hair.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5408.31.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
5408.31.20		Other.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Mixed mainly or solely with synthetic filaments (618).....	m ² kg			
	20	Other: Poplin or broadcloth (625).....	m ² kg			
	30	Sheeting (627).....	m ² kg			
	40	Printcloth (626).....	m ² kg			
	50	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5408 (con.)		Woven fabrics of artificial filament yarn, including woven fabrics obtained from materials of heading 5405: (con.)				
5408.32		Other woven fabrics: (con.)				
		Dyed:				
		Mixed mainly or solely with wool or fine animal hair:				
5408.32.05		Containing 36 percent or more by weight of wool or fine animal hair.....		19.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5408.32.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
		Other:				
5408.32.30	00	Containing 30 percent or more by weight of silk or silk waste, valued over \$33 per kg (618).....	m ² kg	6.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
5408.32.90		Other.....		15% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Mixed mainly or solely with synthetic filaments (618).....	m ² kg			
	20	Other: Poplin or broadcloth (625).....	m ² kg			
	30	Sheeting (627).....	m ² kg			
	40	Printcloth (626).....	m ² kg			
	50	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5408 (con.)		Woven fabrics of artificial filament yarn, including woven fabrics obtained from materials of heading 5405: (con.)				
		Other woven fabrics: (con.)				
5408.33		Of yarns of different colors:				
		Mixed mainly or solely with wool or fine animal hair:				
5408.33.05		Containing 36 percent or more by weight of wool or fine animal hair.....		19.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5408.33.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
		Other:				
5408.33.15	00	Containing 85 percent or more by weight of man-made filaments, the thread count of which per cm (treating multiple (folded) or cabled yarns as single threads) is over 69 but not over 142 in the warp and over 31 but not over 71 in the filling (618).....	m ² kg	12.3¢/kg + 11.4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	24.3¢/kg + 81%
5408.33.30	00	Containing 30 percent or more by weight of silk or silk waste, valued over \$33 per kg (618).....	m ² kg	6.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
5408.33.90		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Mixed mainly or solely with synthetic filaments or metalized yarn (618).....	m ² kg			
	20	Other: Poplin or broadcloth (625).....	m ² kg			
	30	Sheeting(627).....	m ² kg			
	40	Printcloth (626).....	m ² kg			
	50	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
54-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5408 (con.)		Woven fabrics of artificial filament yarn, including woven fabrics obtained from materials of heading 5405: (con.)				
5408.34		Other woven fabrics: (con.)				
		Printed:				
		Mixed mainly or solely with wool or fine animal hair:				
5408.34.05		Containing 36 percent or more by weight of wool or fine animal hair.....		Free ^{1/}		48.5¢/kg + 68.5%
	10	Not combed (410).....	m ²			
			kg			
	20	Combed (410).....	m ²			
			kg			
5408.34.10	00	Other (624).....	m ²	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
			kg			
		Other:				
5408.34.30	00	Containing 30 percent or more by weight of silk or silk waste, valued over \$33 per kg (618).....	m ²	Free ^{1/}		80%
			kg			
5408.34.90		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Mixed mainly or solely with synthetic filaments (618).....	m ²			
			kg			
		Other:				
	20	Poplin or broadcloth (625).....	m ²			
			kg			
	30	Sheeting(627).....	m ²			
			kg			
	40	Printcloth (626).....	m ²			
			kg			
	50	Satin weave or twill weave (628).....	m ²			
			kg			
		Other:				
	85	Discharge printed (629).....	m ²			
			kg			
	95	Other (629).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
Endnotes--page 54 - 29

- 1/ See 9903.88.03.
- 2/ See 9903.88.13.
- 3/ See 9902.12.86 and 9903.88.03.
- 4/ See 9902.12.87 and 9903.88.03.
- 5/ See 9902.12.88 and 9903.88.03.
- 6/ See 9902.12.89, 9902.12.90 and 9903.88.03.
- 7/ See 9902.12.91 and 9903.88.03.
- 8/ See 9902.12.92 and 9903.88.03.
- 9/ See 9902.12.93 and 9903.88.03.
- 10/ See 9902.12.94, 9902.12.95, 9902.12.96 and 9903.88.03.
- 11/ See 9903.88.18.
- 12/ See 9902.12.97 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 55

MAN-MADE STAPLE FIBERS ^{1/}

XI
55-1

Note

1. Headings 5501 and 5502 apply only to man-made filament tow, consisting of parallel filaments of a uniform length equal to the length of the tow, meeting the following specifications:
 - (a) Length of tow exceeding 2 m;
 - (b) Twist less than 5 turns per meter;
 - (c) Measuring per filament less than 67 decitex;
 - (d) Synthetic filament tow only: the tow must be drawn, that is to say, be incapable of being stretched by more than 100 percent of its length; and
 - (e) Total measurement of tow more than 20,000 decitex.

Tow of a length not exceeding 2 m is to be classified in heading 5503 or 5504.

Additional U.S. Note

1. For the purposes of the woven fabrics of chapter 55, unless the context otherwise requires, provisions relating to one or more weaves embrace only those fabrics which (excluding selvage) are wholly of the specified weave or weaves, including combinations exclusively thereof.

Statistical Notes

1. For the purposes of the woven fabrics of chapter 55:
 - (a) The term "poplin or broadcloth" means plain weave fabrics, not of square construction, whether or not napped, but does not include the following types:
 - (i) Fabrics weighing not more than 170 grams per square meter, containing 33 or less warp ends and filling picks per square centimeter; and
 - (ii) Fabrics weighing more than 170 grams per square meter, of average yarn number 26 or lower number.
 - (b) The term "sheeting" means plain weave fabrics, whether or not napped, of the following types:
 - (i) Fabrics weighing not more than 170 grams per square meter, of square construction, containing more than 33 warp ends and filling picks per square centimeter, of average yarn number 68 or lower number, but not including printcloth; and
 - (ii) Fabrics weighing more than 170 grams per square meter, but does not include:
 - (A) Fabrics of which the warp or filling consists of multiple (folded) or cabled yarns, of average yarn number 26 or lower number; and
 - (B) Fabrics of average yarn number 27 or higher number, not of square construction.
 - (c) The term "printcloth" means plain weave fabrics, weighing not more than 170 grams per square meter, of average yarn numbers 43-68, containing more than 33 singles yarns per square centimeter and not containing multiple (folded) or cabled yarns, of square construction, whether or not napped, of the following types:
 - (i) Fabrics, not combed; and
 - (ii) Other fabrics, measuring less than 168 cm in width.
 - (d) The term "cheesecloth" means plain weave fabrics, weighing not more than 170 grams per square meter, containing not more than 33 warp ends and filling picks per square centimeter, whether or not napped.

^{1/} See Section XI, Statistical Note 5.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-2

Statistical Notes (con.)

- (e) The term "lawns, voiles or batistes" means plain weave fabrics, weighing not more than 170 grams per square meter, of average yarn number 69 or higher number, consisting of more than 33 warp ends and filling picks per square centimeter, of square construction, whether or not napped.
- (f) The term "duck" means fabrics weighing more than 170 grams per square meter, of average yarn number 26 or lower number, whether or not napped, of the following types:
 - (i) Plain weave, of which the warp or filling consists of multiple (folded) or cabled yarns; or
 - (ii) Woven as plain weave except that two or more warp ends are woven as one (taped warp), whether or not containing multiple (folded) or cabled yarns; this latter type of duck is not to be classified as a plain weave fabric.
- (g) The term "oxford cloth" means fabrics weighing not more than 170 grams per square meter, whether or not napped, woven as plain weave except that two or more warp ends are woven as one (taped warp). Oxford cloth is not to be classified as a plain weave fabric.
- (h) The term "blue denim" means fabrics weighing more than 170 grams per square meter, of 3-thread or 4-thread twill, including broken twill, warp faced, the warp yarns of which are dyed blue and the weft yarns of which are unbleached, bleached, dyed grey or colored a lighter shade of blue than that of the warp yarns.
- (ij) The term "square construction" means fabrics of the following types:
 - (i) Containing less than 79 warp ends and filling picks per square centimeter, of which the difference between the total count of warp ends per centimeter and the total count of filling picks per centimeter is less than 11; or
 - (ii) Containing 79 or more warp ends and filling picks per square centimeter, of which the total count of warp ends per centimeter and the total count of filling picks per centimeter are each less than 57 percent of the total count per square centimeter of such warp ends and filling picks.
- (k) The term "napped" means fabrics with a fuzzy, fibrous surface produced by scratching or pricking the surface so that some of the fibers are raised from the body of the yarn. Napped fabrics are not to be confused with pile fabrics. Outing and canton flannel, moleskin, etc., are typical fabrics with a nap.
- (l) The term "not combed" means fabrics in part of uncombed cotton, other vegetable textile fibers or wool or fine animal hair.
- (m) The term "combed" means fabrics containing cotton, other vegetable textile fibers or wool or fine animal hair, in which such fibers are combed.
- (n) The term "number," as applied to woven fabrics of man-made fibers, means the average yarn number of the yarns contained therein. In computing the average yarn number, the length of the yarn is considered to be equal to the distance covered by it in the fabric in the condition as imported, with all clipped yarn being measured as if continuous and with the count being taken of the total single yarns in the fabric including the single yarns in any multiple (folded) or cabled yarns. The weight shall be taken after any excessive sizing is removed by boiling or other suitable process. Any one of the following formulas can be used to determine the average yarn number--

$$N = \text{BYT}/1000, 100\text{T}/\text{Z}', \text{BT}/\text{Z} \text{ or } \text{ST}/10$$

when:

N is the average yarn number,
B is the breadth (width) of the fabric in centimeters,
Y is the meters (linear) of the fabric per kilogram,
T is the total single yarns per square centimeter,
S is the square meters of fabric per kilogram,
Z is the grams per linear meter of fabric, and
Z' is the grams per square meter of fabric.

Fractions in the resulting "number" shall be disregarded.

- 2. The term "discharge printed" fabrics refers to fabrics which have been:
 - (a) Dyed, not tinted, a single uniform color other than white;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-3

Statistical Notes (con.)

- (b) Further processed using a method whereby chlorine or other color-destroying chemicals are applied to discrete portions of the dyed fabric to bleach out or discharge the dye and printed in those discrete portions thereby yielding a different colored pattern on the previously dyed ground; and
- (c) Subjected to two or more of the following finishing operations: bleaching, shrinking, filling, napping, decating, permanent stiffening, weighting, permanent embossing or moireing.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5501		Synthetic filament tow:				
5501.10.00	00	Of nylon or other polyamides.....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5501.20.00	00	Of polyesters.....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5501.30.00		Acrylic or modacrylic.....		7.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Containing 92 percent or more by weight of acrylonitrile units with filaments numbering fewer than 70,000 (+/-2000) with filament diameter 1.59 decitex (plus or minus 0.027) or less, or in a separable tow construction capable of being separated into tows of 70,000 (+/-2000) or fewer with filament diameter 1.59 decitex (plus or minus 0.027) or less.....	kg			
	90	Other.....	kg			
5501.40.00	00	Of polypropylene.....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5501.90.01	00	Other.....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5502		Artificial filament tow:				
5502.10.00	00	Of cellulose acetate.....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5502.90.00	00	Other.....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5503		Synthetic staple fibers, not carded, combed or otherwise processed for spinning:				
		Of nylon or other polyamides:				
5503.11.00	00	Of aramids.....	kg.....	4.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
5503.19		Other:				
5503.19.10	00	Containing 10 percent or more by weight of nylon 12.....	kg.....	Free ^{1/}		25%
5503.19.90	00	Other.....	kg.....	4.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
5503.20.00		Of polyesters.....		4.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	15	Bi-component fibers having an outer copolymer sheath that melts at a lower temperature than the core, of a kind used for bonding fibers together.....	kg			
	25	Other:				
	45	Measuring less than 3.3 decitex.....	kg			
	65	Measuring 3.3 decitex or more but less than 13.2 decitex.....	kg			
5503.30.00	00	Measuring 13.2 decitex or more.....	kg			
		Acrylic or modacrylic.....	kg.....	4.3% ^{3/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
5503.40.00	00	Of polypropylene.....	kg.....	4.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
5503.90		Other:				
5503.90.10	00	Of vinyon.....	kg.....	Free ^{1/}		25%
5503.90.90	00	Other.....	kg.....	4.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
5504		Artificial staple fibers, not carded, combed or otherwise processed for spinning:				
5504.10.00	00	Of viscose rayon.....	kg.....	4.3% ^{4/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
5504.90.00	00	Other.....	kg.....	4.3% ^{5/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
5505		Waste (including noils, yarn waste and garnetted stock) of man-made fibers:				
5505.10.00		Of synthetic fibers.....		Free ^{1/}		10%
	20	Of nylon or other polyamides.....	kg			
	40	Of polyesters.....	kg			
	60	Other.....	kg			
5505.20.00	00	Of artificial fibers.....	kg.....	Free ^{1/}		10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5506		Synthetic staple fibers, carded, combed or otherwise processed for spinning:				
5506.10.00	00	Of nylon or other polyamides.....	kg.....	5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
5506.20.00	00	Of polyesters.....	kg.....	5.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
5506.30.00	00	Acrylic or modacrylic.....	kg.....	5% ^{6/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
5506.40.00	00	Of polypropylene.....	kg.....	5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
5506.90.01	00	Other.....	kg.....	5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
5507.00.00	00	Artificial staple fibers, carded, combed or otherwise processed for spinning.....	kg.....	5% ^{7/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
5508		Sewing thread of man-made staple fibers, whether or not put up for retail sale:				
5508.10.00	00	Of synthetic staple fibers (200).....	kg.....	11.4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5508.20.00	00	Of artificial staple fibers (200).....	kg.....	11% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5509		Yarn (other than sewing thread) of synthetic staple fibers, not put up for retail sale:				
		Containing 85 percent or more by weight of staple fibers of nylon or other polyamides:				
5509.11.00	00	Single yarn (604).....	kg.....	9.4% ^{1}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
5509.12.00	00	Multiple (folded) or cabled yarn (604).....	kg.....	10.6% ^{1}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
		Containing 85 percent or more by weight of polyester staple fibers:				
5509.21.00	00	Single yarn (604).....	kg.....	9.7% ^{1}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
5509.22.00		Multiple (folded) or cabled yarn.....		10.6% ^{1}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
	10	Multiple (folded), with a final "Z" twist (200).....	kg			
	90	Other (604).....	kg			
		Containing 85 percent or more by weight of acrylic or modacrylic staple fibers:				
5509.31.00	00	Single yarn (604).....	kg.....	9% ^{1}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
5509.32.00	00	Multiple (folded) or cabled yarn (604).....	kg.....	10% ^{1}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
		Other yarn, containing 85 percent or more by weight of synthetic staple fibers:				
5509.41.00		Single yarn.....		9% ^{1}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
	10	Of polyvinyl alcohol (PVA) fibers (604).....	kg			
	90	Other (604).....	kg			
5509.42.00		Multiple (folded) or cabled yarn.....		7% ^{1}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
	10	Of polyvinyl alcohol (PVA) fibers (604).....	kg			
	90	Other (604).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5509 (con.)		Yarn (other than sewing thread) of synthetic staple fibers, not put up for retail sale: (con.)				
5509.51		Other yarn, of polyester staple fibers:				
5509.51.30	00	Mixed mainly or solely with artificial staple fibers:				
		Single yarn (607).....	kg.....	9.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
5509.51.60	00	Multiple (folded) or cabled yarn (607).....	kg.....	10.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
5509.52.00	00	Mixed mainly or solely with wool or fine animal hair (607).....	kg.....	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5509.53.00		Mixed mainly or solely with cotton.....		13.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	30	Not exceeding 52 nm (607).....	kg			
	60	Exceeding 52 nm (607).....	kg			
5509.59.00	00	Other (607).....	kg.....	13.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5509.61.00	00	Other yarn, of acrylic or modacrylic staple fibers:				
		Mixed mainly or solely with wool or fine animal hair (607).....	kg.....	13.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5509.62.00	00	Mixed mainly or solely with cotton (607).....	kg.....	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5509.69		Other:				
5509.69.20	00	Mixed mainly or solely with artificial staple fibers:				
		Single yarn (607).....	kg.....	9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
5509.69.40	00	Multiple (folded) or cabled yarn (607).....	kg.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
5509.69.60	00	Other (607).....	kg.....	13.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5509 (con.)		Yarn (other than sewing thread) of synthetic staple fibers, not put up for retail sale: (con.)				
		Other yarn:				
5509.91.00	00	Mixed mainly or solely with wool or fine animal hair (607).....	kg.....	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5509.92.00	00	Mixed mainly or solely with cotton (607).....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5509.99		Other:				
		Mixed mainly or solely with artificial staple fibers:				
5509.99.20	00	Single yarn (607).....	kg.....	9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
5509.99.40	00	Multiple (folded) or cabled yarn (607).....	kg.....	10.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
5509.99.60	00	Other (607).....	kg.....	13.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5510		Yarn (other than sewing thread) of artificial staple fibers, not put up for retail sale:				
		Containing 85 percent or more by weight of artificial staple fibers:				
5510.11.00	00	Single yarn (603).....	kg.....	9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
5510.12.00	00	Multiple (folded) or cabled yarn (603).....	kg.....	10.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
5510.20.00	00	Other yarn, mixed mainly or solely with wool or fine animal hair (607).....	kg.....	10.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5510.30.00	00	Other yarn, mixed mainly or solely with cotton (607).....	kg.....	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5510.90		Other yarn:				
		Mixed mainly or solely with synthetic staple fibers:				
5510.90.20	00	Single yarn (607).....	kg.....	9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54%
5510.90.40	00	Multiple (folded) or cabled yarn (607).....	kg.....	10.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
5510.90.60	00	Other (607).....	kg.....	13.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5511		Yarn (other than sewing thread) of man-made staple fibers, put up for retail sale:				
5511.10.00		Of synthetic staple fibers, containing 85 percent or more by weight of such fibers.....		7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
	30	Acrylic or modacrylic (200).....	kg			
	60	Other (200).....	kg			
5511.20.00	00	Of synthetic staple fibers, containing less than 85 percent by weight of such fibers (200).....	kg	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5511.30.00	00	Of artificial staple fibers (200).....	kg	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
5512		Woven fabrics of synthetic staple fibers, containing 85 percent or more by weight of synthetic staple fibers:				
		Containing 85 percent or more by weight of polyester staple fibers:				
5512.11.00		Unbleached or bleached.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	22	Sheeting: Of a width exceeding 254 cm (613).....	m ² kg			
	27	Other (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5512 (con.)		Woven fabrics of synthetic staple fibers, containing 85 percent or more by weight of synthetic staple fibers: (con.)				
		Containing 85 percent or more by weight of polyester staple fibers: (con.)				
5512.19.00		Other.....		13.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	05	Of yarns of different colors, except blue denim or jacquard weave (218).....	m ² kg			
	10	Blue denim (225).....	m ² kg			
	15	Other: Poplin or broadcloth (614).....	m ² kg			
	22	Sheeting: Of a width exceeding 254 cm (613).....	m ² kg			
	27	Other (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	35	Cheesecloth; lawns, voiles or batistes (226)...	m ² kg			
	40	Duck (219).....	m ² kg			
	45	Satin weave or twill weave (617).....	m ² kg			
	50	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5512 (con.)		Woven fabrics of synthetic staple fibers, containing 85 percent or more by weight of synthetic staple fibers: (con.) Containing 85 percent of more by weight of acrylic or modacrylic staple fibers:				
5512.21.00		Unbleached or bleached.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5512.29.00		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	05	Of yarns of different colors, except blue denim or jacquard weave (218).....	m ² kg			
	10	Blue denim (225).....	m ² kg			
		Other:				
	15	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	25	Printcloth (615).....	m ² kg			
	30	Cheesecloth; lawns, voiles or batistes (226)...	m ² kg			
	35	Duck (219).....	m ² kg			
	40	Satin weave or twill weave (617).....	m ² kg			
	45	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5512 (con.)		Woven fabrics of synthetic staple fibers, containing 85 percent or more by weight of synthetic staple fibers: (con.)				
5512.91.00		Other: Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5512.99.00		Other.....		12% ^{8/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	05	Of yarns of different colors, except blue denim or jacquard weave (218).....	m ² kg			
	10	Blue denim (225).....	m ² kg			
		Other:				
	15	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	25	Printcloth (615).....	m ² kg			
	30	Cheesecloth; lawns, voiles or batistes (226)...	m ² kg			
	35	Duck (219).....	m ² kg			
	40	Satin weave or twill weave (617).....	m ² kg			
	45	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5513		Woven fabrics of synthetic staple fibers, containing less than 85 percent by weight of such fibers, mixed mainly or solely with cotton, of a weight not exceeding 170 g/m ² : Unbleached or bleached:				
5513.11.00		Of polyester staple fibers, plain weave.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Poplin or broadcloth (614).....	m ² kg			
	40	Sheeting (613) ^{9/}	m ² kg			
	60	Printcloth (615).....	m ² kg			
	90	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
5513.12.00	00	3-thread or 4-thread twill, including cross twill, of polyester staple fibers (617).....	m ² kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5513.13.00		Other woven fabrics of polyester staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Satin weave or twill weave (617).....	m ² kg			
	40	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5513.19.00		Other woven fabrics.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Satin weave or twill weave (617).....	m ² kg			
	60	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5513 (con.)		Woven fabrics of synthetic staple fibers, containing less than 85 percent by weight of such fibers, mixed mainly or solely with cotton, of a weight not exceeding 170 g/m ² : (con.) Dyed:				
5513.21.00		Of polyester staple fibers, plain weave.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Poplin or broadcloth (614).....	m ² kg			
	40	Sheeting (613).....	m ² kg			
	60	Printcloth (615).....	m ² kg			
	90	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
5513.23.01		Other woven fabrics of polyester staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	21	Satin weave or twill weave (617).....	m ² kg			
	41	Oxford cloth (227).....	m ² kg			
	91	Other (220).....	m ² kg			
5513.29.00		Other woven fabrics.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Satin weave or twill weave (617).....	m ² kg			
	60	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5513 (con.)		Woven fabrics of synthetic staple fibers, containing less than 85 percent by weight of such fibers, mixed mainly or solely with cotton, of a weight not exceeding 170 g/m ² : (con.) Of yarns of different colors:				
5513.31.00	00	Of polyester staple fibers, plain weave (218).....	m ² kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5513.39.01		Other woven fabrics.....	.....	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	11	Jacquard weave (220).....	m ² kg			
	15	Oxford cloth (218).....	m ² kg			
	91	Other (218).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5513 (con.)		Woven fabrics of synthetic staple fibers, containing less than 85 percent by weight of such fibers, mixed mainly or solely with cotton, of a weight not exceeding 170 g/m ² : (con.) Printed:				
5513.41.00		Of polyester staple fibers, plain weave.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Poplin or broadcloth (614).....	m ²			
			kg			
	40	Sheeting (613).....	m ²			
			kg			
	60	Printcloth (615).....	m ²			
			kg			
	90	Cheesecloth; lawns, voiles or batistes (226).....	m ²			
			kg			
5513.49		Other woven fabrics:				
5513.49.10	00	3-thread or 4-thread twill, including cross twill, of polyester staple fibers (617).....	m ² kg	13.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5513.49.20		Other woven fabrics of polyester staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Satin weave or twill weave (617).....	m ²			
			kg			
	40	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			
5513.49.90		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ²			
			kg			
	20	Sheeting (613).....	m ²			
			kg			
	30	Printcloth (615).....	m ²			
			kg			
	40	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			
	50	Satin weave or twill weave (617).....	m ²			
			kg			
	60	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5514		Woven fabrics of synthetic staple fibers, containing less than 85 percent by weight of such fibers, mixed mainly or solely with cotton, of a weight exceeding 170 g/m ² : Unbleached or bleached:				
5514.11.00		Of polyester staple fibers, plain weave.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Poplin or broadcloth (614).....	m ² kg			
	30	Sheeting: Not napped (613).....	m ² kg			
	50	Napped (613).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5514.12.00		3-thread or 4-thread twill, including cross twill, of polyester staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Not napped (617).....	m ² kg			
	40	Napped (617).....	m ² kg			
5514.19		Other woven fabrics:				
5514.19.10		Woven fabrics of polyester staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Satin weave or twill weave (617).....	m ² kg			
	40	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			
5514.19.90		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Duck (219).....	m ² kg			
	40	Satin weave or twill weave (617).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5514 (con.)		Woven fabrics of synthetic staple fibers, containing less than 85 percent by weight of such fibers, mixed mainly or solely with cotton, of a weight exceeding 170 g/m ² : (con.) Dyed:				
5514.21.00		Of polyester staple fibers, plain weave.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Poplin or broadcloth (614).....	m ² kg			
	30	Sheeting: Not napped (613).....	m ² kg			
	50	Napped (613).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5514.22.00		3-thread or 4-thread twill, including cross twill, of polyester staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Not napped (617).....	m ² kg			
	40	Napped (617).....	m ² kg			
5514.23.00		Other woven fabrics of polyester staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Satin weave or twill weave (617).....	m ² kg			
	40	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			
5514.29.00		Other woven fabrics.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Duck (219).....	m ² kg			
	40	Satin weave or twill weave (617).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5514 (con.)		Woven fabrics of synthetic staple fibers, containing less than 85 percent by weight of such fibers, mixed mainly or solely with cotton, of a weight exceeding 170 g/m ² : (con.)				
5514.30		Of yarns of different colors:				
5514.30.31	00	Of polyester staple fibers, plain weave (218).....	m ² kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5514.30.32		3-thread or 4-thread twill, including cross twill, of polyester staple fibers.....	.....	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Denim: Blue denim (225).....	m ² kg			
	15	Other denim (218).....	m ² kg			
	80	Other (218).....	m ² kg			
5514.30.33		Other woven fabrics of polyester staple fibers.....	.....	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Jacquard weave (220).....	m ² kg			
	90	Other (218).....	m ² kg			
5514.30.39		Other woven fabrics.....	.....	Free ^{1/}		81%
	10	Blue denim (225).....	m ² kg			
	20	Jacquard weave (220).....	m ² kg			
	90	Other (218).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5514 (con.)		Woven fabrics of synthetic staple fibers, containing less than 85 percent by weight of such fibers, mixed mainly or solely with cotton, of a weight exceeding 170 g/m ² : (con.) Printed:				
5514.41.00		Of polyester staple fibers, plain weave.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Poplin or broadcloth (614).....	m ² kg			
	30	Sheeting: Not napped (613).....	m ² kg			
	50	Napped (613).....	m ² kg			
	90	Plain weave duck (219).....	m ² kg			
5514.42.00		3-thread or 4-thread twill, including cross twill, of polyester staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	20	Not napped (617).....	m ² kg			
	40	Napped (617).....	m ² kg			
5514.43.00		Other woven fabrics of polyester staple fibers.....		Free ^{1/}		81%
	20	Satin weave or twill weave (617).....	m ² kg			
	40	Duck, except plain weave (219).....	m ² kg			
	90	Other (220).....	m ² kg			
5514.49.00		Other woven fabrics.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Duck (219).....	m ² kg			
	40	Satin weave or twill weave (617).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5515		Other woven fabrics of synthetic staple fibers:				
5515.11.00		Of polyester staple fibers:				
		Mixed mainly or solely with viscose rayon staple fibers.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	05	Of yarns of different colors, except blue denim or jacquard weave (218).....	m ² kg			
	10	Blue denim (225).....	m ² kg			
		Other:				
	15	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	25	Printcloth (615).....	m ² kg			
	30	Cheesecloth; lawns, voiles or batistes (226)...	m ² kg			
	35	Duck (219).....	m ² kg			
	40	Satin weave or twill weave (617).....	m ² kg			
	45	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5515.12.00		Mixed mainly or solely with man-made filaments.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
		Sheeting:				
	22	Of a width exceeding 254 cm (627).....	m ² kg			
	27	Other (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5515 (con.)		Other woven fabrics of synthetic staple fibers: (con.)				
		Of polyester staple fibers: (con.)				
5515.13		Mixed mainly or solely with wool or fine animal hair:				
5515.13.05		Containing 36 percent or more by weight of wool or fine animal hair.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ²			
			kg			
	20	Combed (410).....	m ²			
			kg			
5515.13.10		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
	10	Not combed (624).....	m ²			
			kg			
	20	Combed (624).....	m ²			
			kg			
5515.19.00		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	05	Of yarns of different colors, except blue denim or jacquard weave (218).....	m ²			
			kg			
	10	Blue denim (225).....	m ²			
			kg			
		Other:				
	15	Poplin or broadcloth (614).....	m ²			
			kg			
	20	Sheeting (613).....	m ²			
			kg			
	25	Printcloth (615).....	m ²			
			kg			
	30	Cheesecloth; lawns, voiles or batistes (226)...	m ²			
			kg			
	35	Duck (219).....	m ²			
			kg			
	40	Satin weave or twill weave (617).....	m ²			
			kg			
	45	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5515 (con.)		Other woven fabrics of synthetic staple fibers: (con.)				
		Of acrylic or modacrylic staple fibers:				
5515.21.00		Mixed mainly or solely with man-made filaments.....		Free ^{1/}		81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			
5515.22		Mixed mainly or solely with wool or fine animal hair:				
5515.22.05		Containing 36 percent or more by weight of wool or fine animal hair.....		20.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5515.22.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
5515.29.00		Other.....		Free ^{1/}		81%
	05	Of yarns of different colors, except blue denim or jacquard weave (218).....	m ² kg			
	10	Blue denim (225).....	m ² kg			
		Other:				
	15	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	25	Printcloth (615).....	m ² kg			
	30	Cheesecloth; lawns, voiles or batistes (226)...	m ² kg			
	35	Duck (219).....	m ² kg			
	40	Satin weave or twill weave (617).....	m ² kg			
	45	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5515 (con.)		Other woven fabrics of synthetic staple fibers: (con.)				
		Other woven fabrics:				
5515.91.00		Mixed mainly or solely with man-made filaments.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5515 (con.)		Other woven fabrics of synthetic staple fibers: (con.)				
5515.99		Other woven fabrics: (con.)				
5515.99.05		Other:				
		Mixed mainly or solely with wool or fine animal hair:				
		Containing 36 percent or more by weight of				
		wool or fine animal hair.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ²			
			kg			
	20	Combed (410).....	m ²			
			kg			
5515.99.10		Other.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
	10	Not combed (624).....	m ²			
			kg			
	20	Combed (624).....	m ²			
			kg			
5515.99.90		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	05	Of yarns of different colors, except blue denim or jacquard weave (218).....	m ²			
			kg			
	10	Blue denim (225).....	m ²			
			kg			
		Other:				
	15	Poplin or broadcloth (614).....	m ²			
			kg			
	20	Sheeting (613).....	m ²			
			kg			
	25	Printcloth (615).....	m ²			
			kg			
	30	Cheesecloth; lawns, voiles or batistes (226).....	m ²			
			kg			
	35	Duck (219).....	m ²			
			kg			
	40	Satin weave or twill weave (617).....	m ²			
			kg			
	45	Oxford cloth (227).....	m ²			
			kg			
	90	Other (220).....	m ²			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5516		Woven fabrics of artificial staple fibers: Containing 85 percent or more by weight of artificial staple fibers:				
5516.11.00		Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Plain weave (611).....	m ² kg			
	20	Satin weave or twill weave (611).....	m ² kg			
	90	Other (611).....	m ² kg			
5516.12.00		Dyed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Plain weave (611).....	m ² kg			
	20	Satin weave or twill weave (611).....	m ² kg			
	90	Other (611).....	m ² kg			
5516.13.00	00	Of yarns of different colors (611).....	m ² kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5516.14.00		Printed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	05	Plain weave: Discharge printed (611).....	m ² kg			
	15	Other (611).....	m ² kg			
	25	Satin weave or twill weave: Discharge printed (611).....	m ² kg			
	30	Other (611).....	m ² kg			
	85	Other: Discharge printed (611).....	m ² kg			
	95	Other (611).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5516 (con.)		Woven fabrics of artificial staple fibers: (con.) Containing less than 85 percent by weight of artificial staple fibers, mixed mainly or solely with man-made filaments:				
5516.21.00		Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			
5516.22.00		Dyed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			
5516.23.00		Of yarns of different colors.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	90	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5516 (con.)		Woven fabrics of artificial staple fibers: (con.) Containing less than 85 percent by weight of artificial staple fibers, mixed mainly or solely with man-made filaments: (con.)				
5516.24.00		Printed.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (625).....	m ² kg			
	20	Sheeting (627).....	m ² kg			
	30	Printcloth (626).....	m ² kg			
	40	Satin weave or twill weave (628).....	m ² kg			
	85	Other: Discharge printed (629).....	m ² kg			
	95	Other (629).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5516 (con.)		Woven fabrics of artificial staple fibers: (con.) Containing less than 85 percent by weight of artificial staple fibers, mixed mainly or solely with wool or fine animal hair:				
5516.31		Unbleached or bleached:				
5516.31.05		Containing 36 percent or more by weight of wool or fine animal hair.....		19.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5516.31.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
5516.32		Dyed:				
5516.32.05		Containing 36 percent or more by weight of wool or fine animal hair.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5516.32.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
5516.33		Of yarns of different colors:				
5516.33.05		Containing 36 percent or more by weight of wool or fine animal hair.....		25% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5516.33.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%
5516.34		Printed:				
5516.34.05		Containing 36 percent or more by weight of wool or fine animal hair.....		19.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48.5¢/kg + 68.5%
	10	Not combed (410).....	m ² kg			
	20	Combed (410).....	m ² kg			
5516.34.10	00	Other (624).....	m ² kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5516 (con.)		Woven fabrics of artificial staple fibers: (con.) Containing less than 85 percent by weight of artificial staple fibers, mixed mainly or solely with cotton:				
5516.41.00		Unbleached or bleached.....		14.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	22	Sheeting: Of a width exceeding 127 cm (613).....	m ² kg			
	27	Other (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5516.42.00		Dyed.....		12% ^{10/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	22	Sheeting: Of a width exceeding 127 cm (613).....	m ² kg			
	27	Other (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5516 (con.)		Woven fabrics of artificial staple fibers: (con.) Containing less than 85 percent by weight of artificial staple fibers, mixed mainly or solely with cotton: (con.)				
5516.43.00		Of yarns of different colors.....		Free ^{1/}		81%
		Denim:				
	10	Blue denim (225).....	m ² kg			
	15	Other denim (218).....	m ² kg			
	20	Jacquard weave (220).....	m ² kg			
		Other:				
	35	Of a width exceeding 127 cm (218).....	m ² kg			
	80	Other (218).....	m ² kg			
5516.44.00		Printed.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
		Sheeting:				
	22	Of a width exceeding 127 cm (613).....	m ² kg			
	27	Other (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5516 (con.)		Woven fabrics of artificial staple fibers: (con.)				
		Other:				
5516.91.00		Unbleached or bleached.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5516.92.00		Dyed.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			
5516.93.00		Of yarns of different colors.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Blue denim (225).....	m ² kg			
	20	Jacquard weave (220).....	m ² kg			
	90	Other (218).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
55-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5516 (con.)		Woven fabrics of artificial staple fibers: (con.)				
5516.94.00		Other: (con.)				
		Printed.....		12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
	10	Poplin or broadcloth (614).....	m ² kg			
	20	Sheeting (613).....	m ² kg			
	30	Printcloth (615).....	m ² kg			
	40	Cheesecloth; lawns, voiles or batistes (226).....	m ² kg			
	50	Duck (219).....	m ² kg			
	60	Satin weave or twill weave (617).....	m ² kg			
	70	Oxford cloth (227).....	m ² kg			
	90	Other (220).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
Endnotes--page 55 - 35

1/ See 9903.88.03.

2/ See 9902.12.98, 9902.12.99, 9902.13.01, 9902.13.02, 9902.13.03, 9902.13.04, 9902.13.05 and 9903.88.03.

3/ See 9902.13.06 through 9902.13.23 and 9903.88.03.

4/ See 9902.13.24 through 9902.13.33.

5/ See 9902.13.34 and 9903.88.03.

6/ See 9902.13.35, 9902.13.36, 9902.13.37, 9902.13.38 and 9903.88.03.

7/ See 9902.13.39 and 9903.88.03.

8/ See 9902.13.40 and 9903.88.03.

9/ See 9903.88.18.

10/ See 9902.13.41 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 56

WADDING, FELT AND NONWOVENS; SPECIAL YARNS; TWINE, CORDAGE, ROPES AND CABLES AND ARTICLES THEREOF

XI
56-1

Notes

1. This chapter does not cover:
 - (a) Wadding, felt or nonwovens, impregnated, coated or covered with substances or preparations (for example, perfumes or cosmetics of chapter 33, soaps or detergents of heading 3401, polishes, creams or similar preparations of heading 3405, fabric softeners of heading 3809) where the textile material is present merely as a carrying medium;
 - (b) Textile products of heading 5811;
 - (c) Natural or artificial abrasive powder or grain, on a backing of felt or nonwovens (heading 6805);
 - (d) Agglomerated or reconstituted mica, on a backing of felt or nonwovens (heading 6814);
 - (e) Metal foil on a backing of felt or nonwovens (generally section XIV or XV); or
 - (f) Sanitary towels (pads) and tampons, napkins and napkin liners for babies and similar articles of heading 9619.
2. The term "**felt**" includes needleloom felt and fabrics consisting of a web of textile fibers the cohesion of which has been enhanced by a stitch-bonding process using fibers from the web itself.
3. Headings 5602 and 5603 cover respectively felt and nonwovens, impregnated, coated, covered or laminated with plastics or rubber whatever the nature of these materials (compact or cellular).

Heading 5603 also includes nonwovens in which plastics or rubber forms the bonding substance.

Headings 5602 and 5603 do not, however, cover:

 - (a) Felt impregnated, coated, covered or laminated with plastics or rubber, containing 50 percent or less by weight of textile material or felt completely embedded in plastics or rubber (chapter 39 or 40);
 - (b) Nonwovens, either completely embedded in plastics or rubber, or entirely coated or covered on both sides with such materials, provided that such coating or covering can be seen with the naked eye with no account being taken of any resulting change of color (chapter 39 or 40); or
 - (c) Plates, sheets or strip of cellular plastics or cellular rubber combined with felt or nonwovens, where the textile material is present merely for reinforcing purposes (chapter 39 or 40).
4. Heading 5604 does not cover textile yarn, or strip or the like of heading 5404 or 5405, in which the impregnation, coating or covering cannot be seen with the naked eye (usually chapters 50 to 55); for the purpose of this provision, no account should be taken of any resulting change of color.

Additional U.S. Notes

1. The term "of wide nonfibrillated strip", as applied to twine, cordage, rope or cables of subheadings 5607.41.10 and 5607.49.10, embraces products which contain more than 65 percent by weight of nonfibrillated polyethylene or polypropylene strip (whether folded, twisted or crimped) measuring more than 25.4 mm in width in unfolded, untwisted and uncrimped condition.
2. Heading 5607 does not cover twine, cordage, rope or cables, of metal (section XV).

Statistical Note

1. The term "salmon gill netting, of nylon or other polyamides", as used in statistical reporting number 5608.19.1010, means fish netting, of nylon or other polyamide fibers, consisting of monofilament yarns measuring not more than 0.806 mm in maximum cross-sectional dimension or multifilament yarns measuring not more than 233 decitex, or a combination of the foregoing, of double- or triple-knot construction, colored, having a stretch mesh size of not less than 10.5 cm and not more than 21.6 cm.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5601		Wadding of textile materials and articles thereof; textile fibers, not exceeding 5 mm in length (flock), textile dust and mill neps:				
5601.21.00		Wadding of textile materials and articles thereof: Of cotton.....		3.6% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Wadding, in the piece (223).....	kg			
	90	Other (369).....	kg			
5601.22.00		Of man-made fibers.....		6.3% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
	10	Wadding, in the piece (223).....	kg			
	90	Other (669).....	kg			
5601.29.00		Other.....		4% ^{1/}	Free (AU, B, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Containing 85 percent or more by weight of silk or silk waste.....	kg			
	20	Of wool or fine animal hair (469).....	kg			
	90	Other (899).....	kg			
5601.30.00	00	Textile flock and dust and mill neps.....	kg	Free ^{1/}		25%
5602		Felt, whether or not impregnated, coated, covered or laminated:				
5602.10		Needleloom felt and stitchbonded fiber fabrics:				
5602.10.10	00	Laminated fabrics (223).....	kg	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%
5602.10.90		Other.....		10.6% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
	10	Of wool or fine animal hair (414).....	kg			
	90	Other (223).....	kg			
5602.21.00	00	Other felt, not impregnated, coated, covered or laminated: Of wool or fine animal hair (414).....	kg	49.5¢/kg + 7.5% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	88¢/kg + 40%
5602.29.00	00	Of other textile materials (223).....	kg	6.3% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
5602.90		Other:				
5602.90.30	00	Laminated fabrics (223).....	kg	Free ^{1/}		83.5%
5602.90.60	00	Other: Of man-made fibers (223).....	kg	6.3% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5602 (con.)		Felt, whether or not impregnated, coated, covered or laminated: (con.)				
5602.90 (con.)		Other: (con.)				
		Other: (con.)				
5602.90.90	00	Other (414).....	kg.....	52.9¢/kg + 8% ¹	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	88¢/kg + 40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5603		Nonwovens, whether or not impregnated, coated, covered or laminated:				
		Of man-made filaments:				
5603.11.00		Weighing not more than 25 g/m ²		Free ^{1/}		74%
	10	Impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers; "imitation suede" (223).....	kg			
	90	Other (223).....	kg			
5603.12.00		Weighing more than 25 g/m ² but not more than 70 g/m ²		Free ^{1/}		74%
	10	Impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers; "imitation suede" (223).....	kg			
	90	Other (223).....	kg			
5603.13.00		Weighing more than 70 g/m ² but not more than 150 g/m ²		Free ^{1/}		74%
	10	Impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers; "imitation suede" (223).....	kg			
	90	Other (223).....	kg			
5603.14		Weighing more than 150 g/m ² :				
5603.14.30	00	Laminated fabrics (223).....	kg	Free ^{1/}		83.5%
5603.14.90		Other		Free ^{1/}		74%
	10	Impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers; "imitation suede" (223).....	kg			
	90	Other (223).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5603 (con.)		Nonwovens, whether or not impregnated, coated, covered or laminated: (con.)				
		Other:				
5603.91.00		Weighing not more than 25 g/m ²		Free ^{1/}		74%
	10	Impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers; "imitation suede" (223).....	kg			
	90	Other (223).....	kg			
5603.92.00		Weighing more than 25 g/m ² but not more than 70 g/m ²		Free ^{1/}		74%
	10	Impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers; "imitation suede" (223).....	kg			
	90	Other (223) ^{2/}	kg			
5603.93.00		Weighing more than 70 g/m ² but not more than 150 g/m ²		Free ^{1/}		74%
	10	Impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers; "imitation suede" (223).....	kg			
	90	Other (223).....	kg			
5603.94		Weighing more than 150 g/m ² :				
5603.94.10		Floor covering underlays.....		Free ^{1/}		40%
	10	Of wool or fine animal hair (469).....	m ² kg			
	90	Other.....	m ² kg			
		Other:				
5603.94.30	00	Laminated fabrics (223).....	kg	Free ^{1/}		83.5%
5603.94.90		Other.....		Free ^{1/}		74%
	10	Impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers; "imitation suede" (223).....	kg			
		Other nonwovens, whether or not impregnated, coated or covered:				
	30	Thermal bonded, of staple fibers (223).....	kg			
	50	Obtained by mechanical entanglement, of staple fibers (223).....	kg			
		Other:				
	70	Of filaments (223).....	kg			
	90	Of staple fibers (223).....	kg			
5604		Rubber thread and cord, textile covered; textile yarn, and strip and the like of heading 5404 or 5405, impregnated, coated, covered or sheathed with rubber or plastics:				
5604.10.00	00	Rubber thread and cord, textile covered (201).....	kg	6.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Other:				
5604.90.20	00	High tenacity yarn of polyesters, of nylon or other polyamides or of viscose rayon, impregnated or coated (201).....	kg	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5604 (con.)		Rubber thread and cord, textile covered; textile yarn, and strip and the like of heading 5404 or 5405, impregnated, coated, covered or sheathed with rubber or plastics: (con.) Other: (con.)				
5604.90.90	00	Other.....	kg.....	5% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5605.00		Metalized yarn, whether or not gimped, being textile yarn, or strip or the like of heading 5404 or 5405, combined with metal in the form of thread, strip or powder or covered with metal:				
5605.00.10	00	Metal coated or metal laminated man-made filament or strip or the like, ungimped, and untwisted or with twist of less than 5 turns per meter.....	kg.....	7.5% ^{<u>1</u>}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5605.00.90	00	Other (201).....	kg.....	13.2% ^{<u>1</u>}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5606.00.00		Gimped yarn, and strip and the like of heading 5404 or 5405, gimped (other than those of heading 5605 and gimped horsehair yarn); chenille yarn (including flock chenille yarn); loop wale-yarn.....		8% ^{<u>1</u>}	Free (AU, BH, CA, CL, CO, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	80%
	10	Containing elastomeric filaments (201).....	kg			
	90	Other (201).....	kg			
5607		Twine, cordage, ropes and cables, whether or not plaited or braided and whether or not impregnated, coated, covered or sheathed with rubber or plastics:				
		Of sisal or other textile fibers of the genus <u>Agave</u> :				
5607.21.00	00	Binder or baler twine.....	kg.....	Free ^{<u>1</u>}		Free
5607.29.00	00	Other.....	kg.....	3.6% ^{<u>1</u>}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Of polyethylene or polypropylene:				
		Binder or baler twine:				
5607.41		Of wide nonfibrillated strip.....	kg.....	2.7% ^{<u>1</u>}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
5607.41.10	00					
5607.41.30	00	Other (201).....	kg.....	4% ^{<u>1</u>}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76.5%
5607.49		Other:				
5607.49.10	00	Of wide nonfibrillated strip.....	kg.....	2.7% ^{<u>1</u>}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
		Other, not braided or plaited:				
5607.49.15	00	Measuring less than 4.8 mm in diameter (201).....	kg.....	7% ^{<u>1</u>}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76.5%
5607.49.25	00	Other (201).....	kg.....	9.8¢/kg + 5.3% ^{<u>1</u>}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.6¢/kg + 76.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5607 (con.)		Twine, cordage, ropes and cables, whether or not plaited or braided and whether or not impregnated, coated, covered or sheathed with rubber or plastics: (con.)				
5607.49		Of polyethylene or polypropylene: (con.)				
(con.)		Other: (con.)				
5607.49.30	00	Other (669).....	kg.....	3.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5607 (con.)		Twine, cordage, ropes and cables, whether or not plaited or braided and whether or not impregnated, coated, covered or sheathed with rubber or plastics: (con.)				
5607.50		Of other synthetic fibers:				
5607.50.25	00	Not braided or plaited: 3-ply or 4-ply multicolored twine having a final "S" twist, containing at least 10 percent by weight of cotton, measuring less than 3.5 mm in diameter (201).....	kg.....	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76.5%
5607.50.35	00	Other (201).....	kg.....	19.9¢/kg + 10.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.6¢/kg + 76.5%
5607.50.40	00	Other (669).....	kg.....	3.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
5607.90		Other:				
5607.90.10	00	Of coir.....	kg.....	Free ^{1/}		Free
5607.90.15	00	Of jute or other textile bast fibers of heading 5303.....	kg.....	Free ^{1/}		20%
5607.90.25	00	Of abaca (Manila hemp or <u>Musa textilis</u> Nee) or other hard (leaf) fibers: Of stranded construction measuring 1.88 cm or over in diameter.....	kg.....	Free ^{1/}		4¢/kg
5607.90.35	00	Other.....	kg.....	3.4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5607.90.90	00	Other (201).....	kg.....	6.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
56-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5608		Knotted netting of twine, cordage or rope; made up fishing nets and other made up nets, of textile materials:				
		Of man-made textile materials:				
5608.11.00		Made up fishing nets.....		8% ^{<u>1/</u>}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	82%
	10	Hand-cast string-drawn.....	kg			
	90	Other (229).....	kg			
5608.19		Other:				
5608.19.10		Fish netting.....		8.5% ^{<u>1/</u>}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	82%
	10	Salmon gill netting, of nylon or other polyamides (229).....	kg			
	20	Other (229).....	kg			
5608.19.20		Other.....		5% ^{<u>1/</u>}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Bait bags with draw string closures.....	kg			
	90	Other (229).....	kg			
5608.90		Other:				
5608.90.10	00	Fish netting and fishing nets.....	kg.....	8% ^{<u>1/</u>}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	82%
		Other:				
		Of cotton:				
5608.90.23	00	Hammocks.....	kg.....	14.1% ^{<u>1/</u>}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5608.90.27	00	Other (229).....	kg.....	14.1% ^{<u>1/</u>}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5608.90.30	00	Other.....	kg.....	5% ^{<u>1/</u>}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5609.00		Articles of yarn, strip or the like of heading 5404 or 5405, twine, cordage, rope or cables, not elsewhere specified or included:				
5609.00.10	00	Of cotton.....	kg.....	2.9% ^{<u>1/</u>}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5609.00.20	00	Of vegetable fibers, except cotton.....	kg.....	Free ^{<u>1/</u>}		40%
5609.00.30	00	Of man-made fibers.....	kg.....	4.5% ^{<u>1/</u>}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%
5609.00.40	00	Other.....	kg.....	3.9% ^{<u>1/</u>}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 56 - 11

1/ See 9903.88.03.

2/ See 9903.88.13.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 57

CARPETS AND OTHER TEXTILE FLOOR COVERINGS

XI
57-1

Notes

1. For the purposes of this chapter, the term "carpets and other textile floor coverings" means floor coverings in which textile materials serve as the exposed surface of the article when in use and includes articles having the characteristics of textile floor coverings but intended for use for other purposes.
2. This chapter does not cover floor covering underlays.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
57-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5701		Carpets and other textile floor coverings, knotted, whether or not made up:				
5701.10		Of wool or fine animal hair:				
		In which the pile was hand-inserted or hand-knotted during weaving or knitting, with over 50 percent by weight of the pile being hair of the alpaca, guanaco, huarizo, llama, misti, suri or any combination of these hairs:				
5701.10.13	00	Certified hand-loomed and folklore products.....	m ² kg	Free ^{1/}		45%
5701.10.16	00	Other (465).....	m ² kg	Free ^{1/}		45%
5701.10.40	00	Other:				
		Hand-hooked, that is, in which the tufts were inserted and knotted by hand or by means of a hand tool (465).....	m ² kg	Free ^{2/}		45%
5701.10.90	00	Other (465).....	m ² kg	4.5% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	45%
5701.90		Of other textile materials:				
5701.90.10		With pile inserted and knotted during weaving or knitting.....		Free ^{1/}		45%
	10	Hand-knotted.....	m ² kg			
	20	Other:				
		Of cotton (369).....	m ² kg			
	30	Of man-made fibers (665).....	m ² kg			
	90	Other.....	m ² kg			
5701.90.20		Other.....		Free ^{2/}		60%
	10	Hand-hooked, that is, in which the tufts were inserted and knotted by hand or by means of a hand tool.....	m ² kg			
	20	Other:				
		Of cotton (369).....	m ² kg			
	30	Of man-made fibers (665).....	m ² kg			
	90	Other.....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
57-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5702		Carpets and other textile floor coverings, woven, not tufted or flocked, whether or not made up, including "Kelem", "Schumacks", "Karamanie" and similar handwoven rugs:				
5702.10		"Kelem", "Schumacks", "Karamanie" and similar hand woven rugs:				
5702.10.10	00	Certified hand-loomed and folklore products.....	m ² kg	Free ^{1/}		45%
5702.10.90		Other.....		Free ^{1/}		45%
	10	Of wool or fine animal hair (465).....	m ² kg			
	20	Of cotton (369).....	m ² kg			
	30	Of man-made fibers (665).....	m ² kg			
	90	Other.....	m ² kg			
5702.20		Floor coverings of coconut fibers (coir):				
5702.20.10	00	With pile.....	m ² kg	Free ^{1/}		\$1.29/m ²
5702.20.20	00	Other.....	m ² kg	Free ^{1/}		16%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
57-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5702 (con.)		Carpets and other textile floor coverings, woven, not tufted or flocked, whether or not made up, including "Kelem", "Schumacks", "Karamanie" and similar handwoven rugs: (con.)				
5702.31		Other, of pile construction, not made up:				
5702.31.10	00	Of wool or fine animal hair:				
		Wilton (including brussels) and velvet (including tapestry) floor coverings and floor coverings of like character or description (465).....	m ² kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
5702.31.20	00	Other (465).....	m ² kg	4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	60%
5702.32		Of man-made textile materials:				
5702.32.10	00	Wilton (including brussels) and velvet (including tapestry) floor coverings and floor coverings of like character or description (665).....	m ² kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
5702.32.20	00	Other (665).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
5702.39		Of other textile materials:				
5702.39.10	00	Of jute.....	m ² kg	Free ^{1/}		35%
5702.39.20		Other.....		3.6% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Of cotton (369).....	m ² kg			
	90	Other.....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
57-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5702 (con.)		Carpets and other textile floor coverings, woven, not tufted or flocked, whether or not made up, including "Kelem", "Schumacks", "Karamanie" and similar handwoven rugs: (con.)				
5702.41		Other, of pile construction, made up:				
5702.41.10	00	Of wool or fine animal hair:				
		Wilton (including brussels) and velvet (including tapestry) floor coverings and floor coverings of like character or description (465).....	m ² kg	Free ^{1/}		60%
5702.41.20	00	Other (465).....	m ² kg	Free ^{1/}		60%
5702.42		Of man-made textile materials:				
5702.42.10	00	Wilton (including brussels) and velvet (including tapestry) floor coverings and floor coverings of like character or description (665).....	m ² kg	Free ^{1/}		60%
5702.42.20	20	Other.....		Free ^{1/}		60%
	80	Not made on a power-driven loom (665).....	m ² kg			
		Other (665).....	m ² kg			
5702.49		Of other textile materials:				
5702.49.10	20	Of cotton.....		Free ^{1/}		35%
	80	Not made on a power-driven loom (369).....	m ² kg			
		Other (369).....	m ² kg			
5702.49.15	00	Of jute.....	m ²	Free ^{1/}		35%
5702.49.20	00	Other.....	m ² kg	4% ^{1/}	Free (AU, B, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
57-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5702 (con.)		Carpets and other textile floor coverings, woven, not tufted or flocked, whether or not made up, including "Kelem", "Schumacks", "Karamanie" and similar handwoven rugs: (con.)				
5702.50		Other, not of pile construction, not made up:				
		Of wool or fine animal hair:				
5702.50.20	00	Woven, but not made on a power-driven loom (465).....	m ² kg	4.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5702.50.40	00	Other (465).....	m ² kg	6.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	60%
5702.50.52	00	Of man-made textile materials (665).....	m ² kg	4.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Of other textile materials:				
5702.50.56	00	Of cotton (369).....	m ² kg	6.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5702.50.59	00	Other.....	m ² kg	2.7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
57-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5702 (con.)		Carpets and other textile floor coverings, woven, not tufted or flocked, whether or not made up, including "Kelem", "Schumacks", "Karamanie" and similar handwoven rugs: (con.)				
5702.91		Other, not of pile construction, made up:				
		Of wool or fine animal hair:				
		Woven, but not made on a power-driven loom:				
5702.91.20	00	Certified hand-loomed and folklore products.....	m ² kg	Free ^{1/}		45%
5702.91.30	00	Other (465).....	m ² kg	4.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	45%
5702.91.40	00	Other (465).....	m ² kg	3.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	60%
5702.92		Of man-made textile materials:				
5702.92.10	00	Woven, but not made on a power-driven loom (665).....	m ² kg	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5702.92.90	00	Other (665).....	m ² kg	2.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	40%
5702.99		Of other textile materials:				
		Of cotton:				
5702.99.05	00	Woven, but not made on a power-driven loom (369).....	m ² kg	6.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
5702.99.15	00	Other (369).....	m ² kg	6.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	45%
5702.99.20	00	Other.....	m ² kg	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
57-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5703		Carpets and other textile floor coverings, tufted, whether or not made up:				
5703.10		Of wool or fine animal hair:				
5703.10.20	00	Hand-hooked, that is, in which the tufts were inserted by hand or by means of a hand tool (465).....	m ² kg	6% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	60%
5703.10.80	00	Other (465).....	m ² kg	6% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	60%
5703.20		Of nylon or other polyamides:				
5703.20.10	00	hand-hooked, that is, in which the tufts were inserted by hand or by means of a hand tool (665).....	m ² kg	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
5703.20.20		Other.....		6.7% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Measuring not more than 5.25 m ² in area (665)....	m ² kg			
	90	Other (665).....	m ² kg			
5703.30		Of other man-made textile materials:				
5703.30.20	00	Hand-hooked, that is, in which the tufts were inserted by hand or by means of a hand tool (665).....	m ² kg	6% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
5703.30.80		Other.....		6% ^{1/}	Free (AU, B, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Measuring not more than 5.25 m ² in area (665)....	m ² kg			
	60	Other: Synthetic or artificial turf, in rolls of a width equal to or exceeding 1.0 meter, or in sheets measuring 1.0 meter or greater on any side (665).....	m ² kg			
	85	Other (665).....	m ² kg			
5703.90.00	00	Of other textile materials.....	m ² kg	3.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
57-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5704		Carpets and other textile floor coverings, of felt, not tufted or flocked, whether or not made up:				
5704.10.00		Tiles, having a maximum surface area of 0.3 m ²		4.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of wool or fine animal hair (465).....	m ² kg			
	90	Other (665).....	m ² kg			
5704.20.00		Tiles, having a maximum surface area exceeding 0.3m ² but not exceeding 1m ²		Free ^{1/}		40%
	10	Of wool or fine animal hair (465).....	m ² kg			
	90	Other (665).....	m ² kg			
5704.90.01		Other.....		Free ^{1/}		40%
	10	Of wool or fine animal hair (465).....	m ² kg			
	90	Other (665).....	m ² kg			
5705.00		Other carpets and other textile floor coverings, whether or not made up:				
5705.00.10	00	Of coir.....	m ² kg	Free ^{1/}		16%
5705.00.20		Other.....		3.3% ^{1/}	Free (AU, B, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	35%
	05	Of wool or fine animal hair: Needlepoint (465).....	m ² kg			
	15	Other (465).....	m ² kg			
	20	Of cotton (369).....	m ² kg			
	30	Of man-made fibers (665).....	m ² kg			
	90	Other.....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 57 - 10

1/ See 9903.88.03.

2/ See 9817.57.01 and 9903.88.03.

3/ See 9902.13.42 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 58

SPECIAL WOVEN FABRICS; TUFTED TEXTILE FABRICS; LACE; TAPESTRIES; TRIMMINGS; EMBROIDERY ^{1/}

XI
58-1

Notes

1. This chapter does not apply to textile fabrics referred to in note 1 to chapter 59, impregnated, coated, covered or laminated, or to other goods of chapter 59.
2. Heading 5801 also includes woven weft pile fabrics which have not yet had the floats cut, at which stage they have no pile standing up.
3. For the purposes of heading 5803, "gauze" means a fabric with a warp composed wholly or in part of standing or ground threads and crossing or doup threads which cross the standing or ground threads making a half turn, a complete turn or more to form loops through which weft threads pass.
4. Heading 5804 does not apply to knotted net fabrics of twine, cordage or rope, of heading 5608.
5. For the purposes of heading 5806, the expression "narrow woven fabrics" means:
 - (a) Woven fabrics of a width not exceeding 30 cm, whether woven as such or cut from wider pieces, provided with selvages (woven, gummed or otherwise made) on both edges;
 - (b) Tubular woven fabrics of a flattened width not exceeding 30 cm; and
 - (c) Bias binding with folded edges, of a width when unfolded not exceeding 30 cm.Narrow woven fabrics with woven fringes are to be classified in heading 5808.
6. In heading 5810, the expression "embroidery" means, inter alia , embroidery with metal or glass thread on a visible ground of textile fabric, and sewn applique work of sequins, beads or ornamental motifs of textile or other materials. The heading does not apply to needlework tapestry (heading 5805).
7. In addition to the products of heading 5809, this chapter also includes articles made of metal thread and of a kind used in apparel, as furnishing fabrics or for similar purposes.

Additional U.S. Notes

1. The rates of duty applicable to subheading 5810.91.00 are:

column 1 (general)-	Free, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.
column 2-	90%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.
2. The rates of duty applicable to subheading 5810.92.10 are:

column 1 (general)-	4.2%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.
column 2-	90%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.
3. The rates of duty applicable to subheading 5810.92.90 are:

column 1 (general)-	7.4%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.
column 2-	90%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.

^{1/} See section XI, statistical note 5.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

58-2

Additional U.S. Notes (con.)

4. The rates of duty applicable to subheading 5810.99.10 are:

column 1 (general)- 7.4%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.

column 2- 90%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.

5. The rates of duty applicable to subheading 5810.99.90 are:

column 1 (general)- 4.2%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.

column 2- 90%, but in the case of embroidery in the piece not less than the rate which would apply to such product if not embroidered.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5801		Woven pile fabrics and chenille fabrics, other than fabrics of heading 5802 or 5806:				
5801.10.00	00	Of wool or fine animal hair (414).....	m ² kg	Free ^{1/}		61.5%
5801.21.00	00	Of cotton: Uncut weft pile fabrics (224).....	m ² kg	20.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5801.22		Cut corduroy:				
5801.22.10	00	Greater than 7.5 wales per cm (224).....	m ² kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5801.22.90	00	Other (224).....	m ² kg	20.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5801.23.00	00	Other weft pile fabrics (224).....	m ² kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	44%
5801.26.00		Chenille fabrics.....		Free ^{1/}		50%
	10	With chenille yarns on one side only (224).....	m ² kg			
	20	Other (224).....	m ² kg			
5801.27		Warp pile fabrics:				
5801.27.10	00	Epinglé (uncut) (224).....	m ² kg	10.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
5801.27.50		Cut (224).....		18.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
	10	Over 271 grams per square meter (224).....	m ² kg			
	20	Other (224).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5801 (con.)		Woven pile fabrics and chenille fabrics, other than fabrics of heading 5802 or 5806: (con.)				
		Of man-made fibers:				
5801.31.00	00	Uncut weft pile fabrics (224).....	m ² kg	17.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
5801.32.00	00	Cut corduroy (224).....	m ² kg	14%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
5801.33.00	00	Other weft pile fabrics (224).....	m ² kg	9.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
5801.36.00		Chenille fabrics.....		9.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
	10	With chenille yarns on one side only (224).....	m ² kg			
	20	Other (224).....	m ² kg			
5801.37		Warp pile fabrics:				
5801.37.10	00	Epinglé (uncut) (224).....	m ² kg	14% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
5801.37.50		Cut.....		17.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
	10	Over 271 grams per square meter (224).....	m ² kg			
	20	Other (224).....	m ² kg			
5801.90		Of other textile materials:				
5801.90.10	00	Of vegetable fibers, except cotton (810).....	m ² kg	3.7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
5801.90.20		Other.....		2.7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
	10	Containing 85 percent or more by weight of silk or silk waste.....	m ² kg			
	90	Other (810).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5802		Terry toweling and similar woven terry fabrics, other than narrow fabrics of heading 5806; tufted textile fabrics, other than products of heading 5703:				
		Terry toweling and similar woven terry fabrics, of cotton:				
5802.11.00	00	Unbleached (224).....	m ² kg	9.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5802.19.00	00	Other (224).....	m ² kg	9.4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5802.20.00		Terry toweling and similar woven terry fabrics, of other textile materials.....		14% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
	10	Containing 85 percent or more by weight of silk or silk waste.....	m ² kg			
	20	Of man-made fibers (224).....	m ² kg			
	90	Other (810).....	m ² kg			
5802.30.00		Tufted textile fabrics.....		6.2% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
	10	Containing 85 percent or more by weight of silk or silk waste.....	m ² kg			
	20	Of wool or fine animal hair (414).....	m ² kg			
	30	Of cotton; of man-made fibers (224).....	m ² kg			
	90	Other (810).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5803.00		Gauze, other than narrow fabrics of heading 5806:				
5803.00.10	00	Of cotton (220).....	m ² kg	Free ^{1/}		41.75%
		Of other textile materials:				
		Of wool or fine animal hair:				
5803.00.20	00	Tapestry fabrics and upholstery fabrics of a weight not exceeding 140 g/m ² (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5803.00.30	00	Other (414).....	m ² kg	16.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5803.00.40	00	Of vegetable fibers, except cotton (810).....	m ² kg	Free ^{1/}		35%
5803.00.50	00	Of man-made fibers (220).....	m ² kg	Free ^{1/}		81%
5803.00.90		Other.....		Free ^{1/}		60%
	10	Containing 85 percent or more by weight of silk or silk waste.....	m ² kg			
	90	Other (810).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5804		Tulles and other net fabrics, not including woven, knitted or crocheted fabrics; lace in the piece, in strips or in motifs, other than fabrics of headings 6002 to 6006:				
5804.10		Tulles and other net fabrics:				
5804.10.10	00	Of cotton or man-made fibers (229).....	kg.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5804.10.90	10	Other.....	.....	Free ^{1/}		90%
	90	Containing 85 percent or more by weight of silk or silk waste.....	kg			
	90	Other (899).....	kg			
5804.21.00	00	Mechanically made lace: Of man-made fibers (229).....	kg.....	12% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5804.29		Of other textile materials:				
5804.29.10	00	Of cotton (229).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5804.29.90		Other.....	.....	5% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Containing 85 percent or more by weight of silk or silk waste.....	kg			
	90	Other (899).....	kg			
5804.30.00		Hand-made lace.....	.....	13.2% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Containing 85 percent or more by weight of silk or silk waste.....	kg			
	20	Of cotton; of man-made fibers (229).....	kg			
	90	Other (899).....	kg			
5805.00		Hand-woven tapestries of the type Gobelins, Flanders, Aubusson, Beauvais and the like, and needle-worked tapestries (for example, petit point, cross stitch), whether or not made up:				
5805.00.10	00	Hand-woven tapestries fit only for use as wall hangings and valued over \$215 per square meter.....	m ² kg	Free ^{1/}		Free
		Other:				
		Of wool or fine animal hair:				
5805.00.20	00	Certified hand-loomed and folklore products.....	m ² kg	Free ^{1/}		64.5%
5805.00.25	00	Other (414).....	m ² kg	Free ^{2/}		64.5%
5805.00.30	00	Of cotton (369).....	m ² kg	Free ^{1/}		40%
5805.00.40		Other.....	.....	Free ^{2/}		74%
	10	Of man-made fibers (666).....	m ² kg			
	90	Other.....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5806		Narrow woven fabrics, other than goods of heading 5807; narrow fabrics consisting of warp without weft assembled by means of an adhesive (bolducs):				
5806.10		Woven pile fabrics (including terry toweling and similar terry fabrics) and chenille fabrics:				
5806.10.10	00	Of cotton (229).....	kg.....	7.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	62.5%
5806.10.24	00	Of man-made fibers: Fastener fabric tapes (229).....	kg.....	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5806.10.28	00	Other (229).....	kg.....	8.4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5806.10.30		Other.....	.....	3.8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59%
	10	Containing 85 percent or more by weight of silk or silk waste.....	kg			
	20	Of wool or fine animal hair (414).....	kg			
	90	Other (899).....	kg			
5806.20.00		Other woven fabrics, containing by weight 5 percent or more of elastomeric yarn or rubber thread.....	.....	7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.4% (KR)	60%
	10	Containing elastomeric yarn (229).....	kg			
	90	Other (229).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5806 (con.)		Narrow woven fabrics, other than goods of heading 5807; narrow fabrics consisting of warp without weft assembled by means of an adhesive (bolducs): (con.)				
		Other woven fabrics:				
5806.31.00	00	Of cotton (229).....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
5806.32		Of man-made fibers:				
5806.32.10		Ribbons.....	.....	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76.5%
	10	Suitable for the manufacture of typewriter or similar ribbons of heading 9612 (621).....	kg			
		Other:				
		Of a width not exceeding 12 cm:				
		Of polyester:				
	20	With woven selvage:				
		Containing wire in selvage (229).....	kg			
	30	Other (229).....	kg			
	40	Other (229).....	kg			
		Of nylon:				
		With woven selvage:				
	50	Containing wire in selvage (229).....	kg			
	60	Other (229).....	kg			
	70	Other (229).....	kg			
	80	Other (229).....	kg			
	95	Other (229).....	kg			
5806.32.20	00	Other (229).....	kg.....	6.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	84%
5806.39		Of other textile materials:				
5806.39.10	00	Of wool or fine animal hair (414).....	kg.....	6.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59%
5806.39.20	00	Of vegetable fibers, except cotton (899).....	kg.....	4.9% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
5806.39.30		Other.....	.....	Free ^{1/}		65%
	10	Containing 85 percent or more by weight of silk or silk waste.....	kg			
		Other:				
	20	Of metalized yarn (229).....	kg			
	80	Other (899).....	kg			
5806.40.00	00	Fabrics consisting of warp without weft assembled by means of an adhesive (bolducs).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5807		Labels, badges and similar articles of textile materials, in the piece, in strips or cut to shape or size, not embroidered:				
5807.10		Woven:				
5807.10.05		Labels:				
		Of cotton or man-made fibers.....		7.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71.5%
	10	Of cotton (369).....	kg			
	20	Other (669).....	kg			
5807.10.15	00	Other.....	kg.....	4.5% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71.5%
5807.10.20		Other.....		3.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of cotton.....	kg			
	20	Of man-made fibers.....	kg			
	90	Other.....	kg			
5807.90		Other:				
5807.90.05		Labels:				
		Of cotton or man-made fibers.....		7.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71.5%
	10	Of cotton (369).....	kg			
	20	Other (669).....	kg			
5807.90.15	00	Other.....	kg.....	4.5% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71.5%
5807.90.20		Other.....		3.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of cotton.....	kg			
	20	Of man-made fibers.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5808		Braids in the piece; ornamental trimmings in the piece, without embroidery, other than knitted or crocheted; tassels, pompons and similar articles:				
5808.10		Braids in the piece:				
		Suitable for making or ornamenting headwear:				
5808.10.10	00	Of abaca or ramie (899).....	kg.....	Free ^{1/}		25%
5808.10.40	00	Of cotton or man-made fibers (229).....	kg.....	3.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5808.10.50	00	Of other textile materials.....	kg.....	Free ^{1/}		90%
		Other:				
5808.10.70	00	Of cotton or man-made fibers (229).....	kg.....	7.4% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5808.10.90	00	Other.....	kg.....	4.2% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5808.90.00		Other.....		3.9% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton; of man-made fibers (229).....	kg			
	90	Other.....	kg			
5809.00.00	00	Woven fabrics of metal thread and woven fabrics of metalized yarn of heading 5605, of a kind used in apparel, as furnishing fabrics or for similar purposes, not elsewhere specified or included (229).....	m ² kg	14.9% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
58-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5810		Embroidery in the piece, in strips or in motifs:				
5810.10.00	00	Embroidery without visible ground (229).....	kg.....	14.1% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
5810.91.00		Other embroidery:				
		Of cotton.....	.....	See additional U.S. note 1 ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	See additional U.S. note 1
	10	Weighing over 200 g/m ²	kg			
	20	Other.....	kg			
5810.92		Of man-made fibers:				
5810.92.10	00	Badges, emblems and motifs.....	kg.....	See additional U.S. note 2 ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	See additional U.S. note 2
5810.92.90		Other.....	.....	See additional U.S. note 3 ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	See additional U.S. note 3
	30	Labels (669).....	kg			
	50	Other:				
		On a ground fabric weighing less than 100 g/m ² and of a width of more than 225 cm.....	kg			
	80	Other.....	kg			
5810.99		Of other textile materials:				
5810.99.10	00	Of wool or fine animal hair (414).....	kg.....	See additional U.S. note 4 ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	See additional U.S. note 4
5810.99.90	00	Other.....	kg.....	See additional U.S. note 5 ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	See additional U.S. note 5
5811.00		Quilted textile products in the piece, composed of one or more layers of textile materials assembled with padding by stitching or otherwise, other than embroidery of heading 5810:				
5811.00.10	00	Of wool or fine animal hair (414).....	m ² kg	13.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	57%
5811.00.20	00	Of cotton (229).....	m ² kg	6.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5811.00.30	00	Of man-made fibers (229).....	m ² kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%
5811.00.40	00	Of other textile materials.....	m ² kg	Free ^{1/}		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 58 - 13

1/ See 9903.88.03.

2/ See 9817.57.01 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 59

IMPREGNATED, COATED, COVERED OR LAMINATED TEXTILE FABRICS; TEXTILE ARTICLES OF A KIND SUITABLE FOR INDUSTRIAL USE

XI
59-1

Notes

1. Except where the context otherwise requires, for the purposes of this chapter the expression "textile fabrics" applies only to the woven fabrics of chapters 50 to 55 and headings 5803 and 5806, the braids and ornamental trimmings in the piece of heading 5808 and the knitted or crocheted fabrics of headings 6002 to 6006.
2. Heading 5903 applies to:
 - (a) Textile fabrics, impregnated, coated, covered or laminated with plastics, whatever the weight per square meter and whatever the nature of the plastic material (compact or cellular), other than:
 - (1) Fabrics in which the impregnation, coating or covering cannot be seen with the naked eye (usually chapters 50 to 55, 58 or 60); for the purpose of this provision, no account should be taken of any resulting change of color;
 - (2) Products which cannot, without fracturing, be bent manually around a cylinder of a diameter of 7 mm, at a temperature between 15°C and 30°C (usually chapter 39);
 - (3) Products in which the textile fabric is either completely embedded in plastics or entirely coated or covered on both sides with such material, provided that such coating or covering can be seen with the naked eye with no account being taken of any resulting change of color (chapter 39);
 - (4) Fabrics partially coated or partially covered with plastics and bearing designs resulting from these treatments (usually chapters 50 to 55, 58 or 60);
 - (5) Plates, sheets or strip of cellular plastics, combined with textile fabric, where the textile fabric is present merely for reinforcing purposes (chapter 39); or
 - (6) Textile products of heading 5811.
 - (b) Fabrics made from yarn, strip or the like, impregnated, coated, covered or sheathed with plastics, of heading 5604.
3. For the purposes of heading 5905, the expression "textile wall coverings" applies to products in rolls, of a width of not less than 45 cm, suitable for wall or ceiling decoration, consisting of a textile surface which has been fixed on a backing or has been treated on the back (impregnated or coated to permit pasting).

This heading does not, however, apply to wall coverings consisting of textile flock or dust fixed directly on a backing of paper (heading 4814) or on a textile backing (generally heading 5907).

4. For the purposes of heading 5906, the expression "rubberized textile fabrics" means:
 - (a) Textile fabrics impregnated, coated, covered or laminated with rubber:
 - (i) Weighing not more than 1,500 g/m²; or
 - (ii) Weighing more than 1,500 g/m² and containing more than 50 percent by weight of textile material;
 - (b) Fabrics made from yarn, strip or the like, impregnated, coated, covered or sheathed with rubber, of heading 5604; and
 - (c) Fabrics composed of parallel textile yarns agglomerated with rubber, irrespective of their weight per square meter.

This heading does not, however, apply to plates, sheets or strip of cellular rubber, combined with textile fabric, where the textile fabric is present merely for reinforcing purposes (chapter 40), or textile products of heading 5811.
5. Heading 5907 does not apply to:
 - (a) Fabrics in which the impregnation, coating or covering cannot be seen with the naked eye (usually chapters 50 to 55, 58 or 60); for the purpose of this provision, no account should be taken of any resulting change of color;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

59-2

Notes (con.)

- (b) Fabrics painted with designs (other than painted canvas being theatrical scenery, studio back-cloths or the like);
 - (c) Fabrics partially covered with flock, dust, powdered cork or the like and bearing designs resulting from these treatments; however, imitation pile fabrics remain classified in this heading;
 - (d) Fabrics finished with normal dressings having a basis of amylaceous or similar substances;
 - (e) Wood veneered on a backing of textile fabrics (heading 4408);
 - (f) Natural or artificial abrasive powder or grain, on a backing of textile fabrics (heading 6805);
 - (g) Agglomerated or reconstituted mica, on a backing of textile fabrics (heading 6814); or
 - (h) Metal foil on a backing of textile fabrics (generally Section XIV or XV).
6. Heading 5910 does not apply to:
- (a) Transmission or conveyor belting, of textile material, of a thickness of less than 3 mm; or
 - (b) Transmission or conveyor belts or belting of textile fabric impregnated, coated, covered or laminated with rubber or made from textile yarn or cord impregnated, coated, covered or sheathed with rubber (heading 4010).
7. Heading 5911 applies to the following goods, which do not fall in any other heading of section XI:
- (a) Textile products in the piece, cut to length or simply cut to rectangular (including square) shape (other than those having the character of the products of headings 5908 to 5910), the following only:
 - (i) Textile fabrics, felt and felt-lined woven fabrics, coated, covered or laminated with rubber, leather or other material, of a kind used for card clothing, and similar fabrics of a kind used for other technical purposes, including narrow fabrics made of velvet impregnated with rubber, for covering weaving spindles (weaving beams);
 - (ii) Bolting cloth;
 - (iii) Straining cloth of a kind used in oil presses or the like, of textile material or of human hair;
 - (iv) Flat woven textile fabrics with multiple warp or weft, whether or not felted, impregnated or coated, of a kind used in machinery or for other technical purposes;
 - (v) Textile fabric reinforced with metal, of a kind used for technical purposes;
 - (vi) Cords, braids and the like, whether or not coated, impregnated or reinforced with metal, of a kind used in industry as packing or lubricating materials;
 - (b) Textile articles (other than those of headings 5908 to 5910) of a kind used for technical purposes (for example, textile fabrics and felts, endless or fitted with linking devices, of a kind used in papermaking or similar machines (for example, for pulp or asbestos-cement), gaskets, washers, polishing discs and other machinery parts).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
59-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5901		Textile fabrics coated with gum or amylaceous substances, of a kind used for the outer covers of books or the like; tracing cloth; prepared painting canvas; buckram and similar stiffened textile fabrics of a kind used for hat foundations:				
5901.10		Textile fabrics coated with gum or amylaceous substances, of a kind used for the outer covers of books or the like:				
5901.10.10	00	Of man-made fibers (229).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74.5%
5901.10.20	00	Other (229).....	m ² kg	4.1% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
5901.90		Other:				
5901.90.20	00	Of man-made fibers (229).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74.5%
5901.90.40	00	Other (229).....	m ² kg	4.1% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
5902		Tire cord fabric of high tenacity yarn of nylon or other polyamides, polyesters or viscose rayon:				
5902.10.00	00	Of nylon or other polyamides (229).....	kg.....	5.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	25%
5902.20.00	00	Of polyesters (229).....	kg.....	5.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	25%
5902.90.00	00	Other (229).....	kg.....	Free ^{1/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
59-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5903		Textile fabrics impregnated, coated, covered or laminated with plastics, other than those of heading 5902:				
5903.10		With poly(vinyl chloride):				
5903.10.10	00	Of cotton.....	m ² kg	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Of man-made fibers:				
		Fabrics specified in note 9 to section XI:				
5903.10.15	00	Over 60 percent by weight of plastics.....	m ² kg	Free		40%
5903.10.18	00	Other (229).....	m ² kg	14.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%
		Other:				
5903.10.20		Over 70 percent by weight of rubber or plastics.....		Free ^{1/}		25%
	10	Fabrics, of yarns sheathed with poly(vinyl chloride), not otherwise impregnated, coated, covered or laminated.....	m ² kg			
	90	Other.....	m ² kg			
5903.10.25	00	Other (229).....	m ² kg	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG)	84.5%
5903.10.30	00	Other.....	m ² kg	2.7% ^{1/}	1.5% (KR) Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
59-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5903 (con.)		Textile fabrics impregnated, coated, covered or laminated with plastics, other than those of heading 5902: (con.)				
5903.20		With polyurethane:				
5903.20.10	00	Of cotton.....	m ² kg	2.7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Of man-made fibers:				
		Fabrics specified in note 9 to section XI:				
5903.20.15	00	Over 60 percent by weight of plastics.....	m ² kg	Free ^{1/}		40%
5903.20.18	00	Other (229).....	m ² kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%
		Other:				
5903.20.20	00	Over 70 percent by weight of rubber or plastics.....	m ² kg	Free ^{1/}		25%
5903.20.25	00	Other (229) ^{2/}	m ² kg	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	84.5%
5903.20.30		Other.....		2.7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of wool or fine animal hair (414).....	m ² kg			
	90	Other.....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
59-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5903 (con.)		Textile fabrics impregnated, coated, covered or laminated with plastics, other than those of heading 5902: (con.)				
5903.90		Other:				
5903.90.10	00	Of cotton.....	m ² kg	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Of man-made fibers:				
		Fabrics specified in note 9 to section XI:				
5903.90.15	00	Over 60 percent by weight of plastics.....	m ² kg	Free ^{1/}		40%
5903.90.18	00	Other (229).....	m ² kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%
		Other:				
5903.90.20	00	Over 70 percent by weight of rubber or plastics.....	m ² kg	Free ^{1/}		25%
5903.90.25	00	Other (229).....	m ² kg	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG)	84.5%
5903.90.30		Other.....		2.7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of wool or fine animal hair (414).....	m ² kg			
	90	Other.....	m ² kg			
5904		Linoleum, whether or not cut to shape; floor coverings consisting of a coating or covering applied on a textile backing, whether or not cut to shape:				
5904.10.00	00	Linoleum.....	m ² kg	Free ^{1/}		35%
		Other:				
5904.90		With a base consisting of needleloom felt or non-wovens.....	m ² kg	Free ^{1/}		40%
5904.90.90	00	Other.....	m ² kg	Free ^{1/}		40%
5905.00		Textile wall coverings:				
5905.00.10	00	Backed with permanently affixed paper.....	m ² kg	Free ^{1/}		3.3¢/kg + 20%
5905.00.90	00	Other (229).....	m ² kg	Free ^{1/}		74%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
59-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5906		Rubberized textile fabrics, other than those of heading 5902:				
5906.10.00	00	Adhesive tape of a width not exceeding 20 cm.....	kg.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5906.91		Other:				
5906.91.10	00	Knitted or crocheted:				
		Of cotton.....	m ² kg	2.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5906.91.20	00	Of man-made fibers:				
		Over 70 percent by weight of rubber or plastics.....	m ² kg	Free ^{1/}		25%
5906.91.25	00	Other (229).....	m ² kg	7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	84.5%
5906.91.30	00	Other.....	m ² kg	2.7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5906.99		Other:				
5906.99.10	00	Of cotton.....	m ² kg	2.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5906.99.20	00	Of man-made fibers:				
		Over 70 percent by weight of rubber or plastics.....	m ² kg	Free ^{1/}		25%
5906.99.25	00	Other (229).....	m ² kg	Free ^{1/}		84.5%
5906.99.30	00	Other.....	m ² kg	3.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
59-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5907.00		Textile fabrics otherwise impregnated, coated or covered; painted canvas being theatrical scenery, studio back-cloths or the like: Laminated fabrics; fabrics specified in note 9 to section XI:				
		Of man-made fibers:				
5907.00.05	00	Theatrical, ballet, and operatic scenery and properties, including sets (229).....	m ² kg	Free ^{1/}		83.5%
5907.00.15	00	Other (229).....	m ² kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%
		Other:				
5907.00.25	00	Theatrical, ballet, and operatic scenery and properties, including sets (229).....	m ² kg	Free ^{1/}		83.5%
5907.00.35	00	Other (229).....	m ² kg	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%
		Other:				
5907.00.60	00	Of man-made fibers (229).....	m ² kg	Free ^{1/}		50%
5907.00.80		Other.....		Free ^{1/}		50%
	10	Of vegetable fibers, except cotton (810).....	m ² kg			
	90	Other (229).....	m ² kg			
5908.00.00	00	Textile wicks, woven, plaited or knitted, for lamps, stoves, lighters, candles or the like; incandescent gas mantles and tubular knitted gas mantle fabric therefor, whether or not impregnated.....	kg.....	3.4% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%
5909.00		Textile hosepiping and similar textile tubing, with or without lining, armor or accessories of other materials:				
5909.00.10	00	Of vegetable fibers.....	kg.....	Free ^{1/}		21.5%
5909.00.20	00	Other.....	kg.....	3.3% ^{1/}	Free (AU, B, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	88.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
59-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5910.00		Transmission or conveyor belts or belting, of textile material, whether or not impregnated, coated, covered or laminated with plastics, or reinforced with metal or other material:				
5910.00.10		Of man-made fibers.....		4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
		Power transmission belts and belting:				
		Belts:				
	10	V-belts.....	No. kg			
	20	Synchronous belts.....	No. kg			
	30	Other.....	No. kg			
		Belting:				
	60	Link.....	m kg			
	70	Other.....	m kg			
	90	Other.....	kg			
5910.00.90	00	Other.....	kg.....	2.6% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
5911		Textile products and articles, for technical uses, specified in note 7 to this chapter:				
5911.10		Textile fabrics, felt and felt-lined woven fabrics, coated, covered or laminated with rubber, leather or other material, of a kind used for card clothing, and similar fabrics of a kind used for other technical purposes, including narrow fabrics made of velvet impregnated with rubber, for covering weaving spindles (weaving beams):				
5911.10.10	00	Printers' rubberized blankets.....	kg.....	2.9% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
5911.10.20	00	Other.....	kg.....	3.8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
5911.20		Bolting cloth, whether or not made up:				
5911.20.10	00	Fabrics principally used for stenciling purposes in screen-process printing.....	m ² kg	3.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	62%
		Other:				
5911.20.20	00	Of silk.....	m ² kg	Free ^{1/}		Free
5911.20.30	00	Other (229).....	m ² kg	Free ^{1/}		63%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
59-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5911 (con.)		Textile products and articles, for technical uses, specified in note 7 to this chapter: (con.)				
		Textile fabrics and felts, endless or fitted with linking devices, of a kind used in papermaking or similar machines (for example, for pulp or asbestos-cement):				
5911.31.00		Weighing less than 650 g/m ²		3.8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Press felts.....	m ²			
			kg			
	20	Dryer felts and dryer fabrics.....	m ²			
			kg			
	30	Paper-forming fabrics.....	m ²			
			kg			
	80	Other.....	m ²			
			kg			
5911.32.00		Weighing 650 g/m ² or more.....		3.8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	10	Press felts.....	m ²			
			kg			
	20	Dryer felts and dryer fabrics.....	m ²			
			kg			
	30	Paper-forming fabrics.....	m ²			
			kg			
	80	Other.....	m ²			
			kg			
5911.40.00	00	Straining cloth of a kind used in oil presses or the like, including that of human hair.....	kg.....	8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	81%
5911.90.00		Other.....		3.8% ^{1/}	Free (AU, B, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
	40	Cords, braids and the like of a kind used in industry as packing or lubricating material.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
Endnotes--page 59 - 11

1/ See 9903.88.03.

2/ See 9903.88.18.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 60

KNITTED OR CROCHETED FABRICS ^{1/}

XI
60-1

Notes

1. This chapter does not cover:
 - (a) Crochet lace of heading 5804;
 - (b) Labels, badges or similar articles, knitted or crocheted, of heading 5807; or
 - (c) Knitted or crocheted fabrics, impregnated, coated, covered or laminated, of chapter 59. However, knitted or crocheted pile fabrics, impregnated, coated, covered or laminated, remain classified in heading 6001.
2. This chapter also includes fabrics made of metal thread and of a kind used in apparel, as furnishing fabrics or for similar purposes.
3. Throughout the tariff schedule any reference to "knitted" goods includes a reference to stitch-bonded goods in which the chain stitches are formed of textile yarn.

Subheading Note

1. Subheading 6005.35 covers fabrics of polyethylene monofilament or of polyester multifilament, weighing not less than 30g/m² and not more than 55 g/m², having a mesh size of not less than 20 holes/cm² and not more than 100 holes/cm², and impregnated or coated with alpha-cypermethrin (ISO), chlorfenapyr (ISO), deltamethrin (INN, ISO), lambda-cyhalothrin (ISO), permethrin (ISO), or pirimiphos-methyl (ISO).

Additional U.S. Notes

1. For purposes of heading 6001, the term "long pile fabrics" refers to fabrics made by inserting fibers from card sliver into the loops of the ground fabric during knitting.
2. For purposes of this chapter, the term "open-work fabrics" means fabrics with stable open meshes, whether or not containing inwrought designs.

Statistical Note

1. For purposes of statistical reporting numbers 6001.92.0010 and 6001.92.0030, the term "velour" refers to fabrics containing 12 or more stitches per centimeter in the vertical direction.

^{1/} See section XI, statistical note 5.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6001		Pile fabrics, including "long pile" fabrics and terry fabrics, knitted or crocheted:				
6001.10		"Long pile" fabrics:				
6001.10.20	00	Of man-made fibers (224).....	m ² kg	17.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
6001.10.60	00	Other (224).....	m ² kg	9% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6001.21.00	00	Looped pile fabrics: Of cotton (224).....	m ² kg	9.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6001.22.00	00	Of man-made fibers (224).....	m ² kg	17.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
6001.29.00	00	Of other textile materials (414).....	kg.....	7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6001 (con.)		Pile fabrics, including "long pile" fabrics and terry fabrics, knitted or crocheted: (con.)				
6001.91.00		Other:				
		Of cotton.....		18.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
	10	Over 271 grams per square meter (224).....	m ²			
			kg			
	20	Other (224).....	m ²			
			kg			
6001.92.00		Of man-made fibers.....		17.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	79.5%
		Over 271 grams per square meter:				
	10	Velour (224).....	m ²			
			kg			
	20	Other (224).....	m ²			
			kg			
		Other:				
	30	Velour (224).....	m ²			
			kg			
	40	Other (224).....	m ²			
			kg			
6001.99		Of other textile materials:				
6001.99.10	00	Containing 85 percent or more by weight of silk or silk waste.....	m ² kg	4% ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%
6001.99.90	00	Other (414).....	m ² kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6002		Knitted or crocheted fabrics of a width not exceeding 30 cm, containing by weight 5 percent or more of elastomeric yarn or rubber thread, other than those of heading 6001:				
6002.40		Containing by weight 5 percent or more of elastomeric yarn but not containing rubber thread:				
6002.40.40	00	Of cotton (222).....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6002.40.80		Other.....	.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	90%
	20	Open-work fabrics, warp knit (222).....	kg			
	80	Other (222).....	kg			
6002.90		Other:				
6002.90.40	00	Of cotton (222).....	kg.....	8.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6002.90.80		Other.....	.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	20	Open-work fabrics, warp knit (222).....	kg			
	80	Other (222).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6003		Knitted or crocheted fabrics of a width not exceeding 30 cm, other than those of heading 6001 or 6002:				
6003.10		Of wool or fine animal hair:				
6003.10.10	00	Open-work fabrics, warp knit (229).....	kg.....	14.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6003.10.90	00	Other (899).....	kg.....	6.6% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59%
6003.20		Of cotton:				
6003.20.10	00	Open-work fabrics, warp knit (229).....	kg.....	14.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6003.20.30	00	Other (222).....	kg.....	8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6003.30		Of synthetic fibers:				
6003.30.10	00	Open-work fabrics, warp knit (229).....	kg.....	14.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6003.30.60	00	Other (222).....	kg.....	7.6% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6003.40		Of artificial fibers:				
6003.40.10	00	Open-work fabrics, warp knit (229).....	kg.....	14.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6003.40.60	00	Other (222).....	kg.....	7.6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6003.90		Other:				
6003.90.10	00	Open-work fabrics, warp knit (229).....	kg.....	14.1% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6003.90.90	00	Other (899).....	kg.....	6.6% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6004		Knitted or crocheted fabrics of a width exceeding 30 cm, containing by weight 5 percent or more of elastomeric yarn or rubber thread, other than those of heading 6001:				
6004.10.00		Containing by weight 5 percent or more of elastomeric yarn but not containing rubber thread.....		12.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4% (KR)	113.5%
	10	Warp knit: Open-work figured fabrics (222).....	kg			
	25	Other (222).....	kg			
	85	Other (222).....	kg			
6004.90		Other:				
6004.90.20		Containing elastomeric yarn and rubber thread.....		12.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4% (KR)	113.5%
	10	Warp knit: Open-work figured fabrics (222).....	kg			
	25	Other (222).....	kg			
	85	Other (222).....	kg			
6004.90.90	00	Other (222).....	kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6005		Warp knit fabrics (including those made on galloon knitting machines), other than those of headings 6001 to 6004:				
		Of cotton:				
6005.21.00	00	Unbleached or bleached (222).....	kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6005.22.00	00	Dyed (222).....	kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6005.23.00	00	Of yarns of different colors (222).....	kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6005.24.00	00	Printed (222).....	kg	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6005 (con.)		Warp knit fabrics (including those made on galloon knitting machines), other than those of headings 6001 to 6004: (con.)				
		Of synthetic fibers:				
6005.35.00	00	Fabrics specified in subheading note 1 to this chapter.....	kg.....	10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
6005.36.00		Other, unbleached or bleached.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	10	Open-work fabrics (229).....	kg			
		Other:				
	20	Stitch-bonded goods (223).....	kg			
	80	Other (222).....	kg			
6005.37.00		Other, dyed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	10	Open-work fabrics (229).....	kg			
		Other:				
	20	Stitch-bonded goods (223).....	kg			
	80	Other (222).....	kg			
6005.38.00		Other, of yarns of different colors.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	113.5%
	10	Open-work fabrics (229).....	kg			
		Other:				
	20	Stitch-bonded goods (223).....	kg			
	80	Other (222).....	kg			
6005.39.00		Other, printed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	113.5%
	10	Open-work fabrics (229).....	kg			
		Other:				
	20	Stitch-bonded goods (223).....	kg			
	80	Other (222).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6005 (con.)		Warp knit fabrics (including those made on galloon knitting machines), other than those of headings 6001 to 6004: (con.)				
6005.41.00		Of artificial fibers:				
		Unbleached or bleached.....		10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	10	Open-work fabrics (229).....	kg			
		Other:				
	20	Stitch-bonded goods (223).....	kg			
	80	Other (222).....	kg			
6005.42.00		Dyed.....		10% 1/	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	113.5%
	10	Open-work fabrics (229).....	kg			
		Other:				
	20	Stitch-bonded goods (223).....	kg			
	80	Other (222).....	kg			
6005.43.00		Of yarns of different colors.....		10% 1/	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	10	Open-work fabrics (229).....	kg			
		Other:				
	20	Stitch-bonded goods (223).....	kg			
	80	Other (222).....	kg			
6005.44.00		Printed.....		10% 1/	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	10	Open-work fabrics (229).....	kg			
		Other:				
	20	Stitch-bonded goods (223).....	kg			
	80	Other (222).....	kg			
6005.90		Other:				
6005.90.10	00	Of wool or fine animal hair (414).....	kg	10% 1/	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65.5%
6005.90.90	00	Other (899).....	kg	10% 1/	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6006		Other knitted or crocheted fabrics:				
6006.10.00	00	Of wool or fine animal hair (414).....	kg.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65.5%
		Of cotton:				
6006.21		Unbleached or bleached:				
6006.21.10	00	Circular knit, wholly of cotton yarns exceeding 100 metric number per single yarn (222).....	kg.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6006.21.90		Other.....	.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	45%
	20	Of single knit construction (222).....	kg			
	80	Other (222).....	kg			
6006.22		Dyed:				
6006.22.10	00	Circular knit, wholly of cotton yarns exceeding 100 metric number per single yarn (222).....	kg.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6006.22.90		Other.....	.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	45%
	20	Of single knit construction (222).....	kg			
	80	Other (222).....	kg			
6006.23		Of yarns of different colors:				
6006.23.10	00	Circular knit, wholly of cotton yarns exceeding 100 metric number per single yarn (222).....	kg.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6006.23.90		Other.....	.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	45%
	20	Of single knit construction (222).....	kg			
	80	Other (222).....	kg			
6006.24		Printed:				
6006.24.10	00	Circular knit, wholly of cotton yarns exceeding 100 metric number per single yarn (222).....	kg.....	10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6006.24.90		Other.....	.....	10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Of single knit construction (222).....	kg			
	80	Other (222).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6006 (con.)		Other knitted or crocheted fabrics: (con.)				
6006.31.00		Of synthetic fibers:				
		Unbleached or bleached.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	113.5%
		Of double knit or interlock construction:				
	20	Of nylon (222).....	kg			
	40	Of polyester (222).....	kg			
	60	Other (222).....	kg			
	80	Other (222).....	kg			
6006.32.00		Dyed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	113.5%
		Of double knit or interlock construction:				
	20	Of nylon (222).....	kg			
	40	Of polyester (222).....	kg			
	60	Other (222).....	kg			
	80	Other (222).....	kg			
6006.33.00		Of yarns of different colors.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	113.5%
		Of double knit or interlock construction:				
	20	Of nylon (222).....	kg			
	40	Of polyester (222).....	kg			
	60	Other (222).....	kg			
	80	Other (222).....	kg			
6006.34.00		Printed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	113.5%
		Of double knit or interlock construction:				
	20	Of nylon (222).....	kg			
	40	Of polyester (222).....	kg			
	60	Other (222).....	kg			
	80	Other (222).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
60-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6006 (con.)		Other knitted or crocheted fabrics: (con.)				
		Of artificial fibers:				
6006.41.00		Unbleached or bleached.....		10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	25	Of double knit or interlock construction (222).....	kg			
	85	Other (222).....	kg			
6006.42.00		Dyed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	25	Of double knit or interlock construction (222).....	kg			
	85	Other (222).....	kg			
6006.43.00		Of yarns of different colors.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	25	Of double knit or interlock construction (222).....	kg			
	85	Other (222).....	kg			
6006.44.00		Printed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	113.5%
	25	Of double knit or interlock construction (222).....	kg			
	85	Other (222).....	kg			
6006.90		Other:				
6006.90.10	00	Containing 85 percent or more by weight of silk or silk waste.....	kg	7% ^{1/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6006.90.90	00	Other (899).....	kg	Free ^{1/}		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 60 - 12

1/ See 9903.88.03.

2/ See 9902.13.43 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 61

ARTICLES OF APPAREL AND CLOTHING ACCESSORIES, KNITTED OR CROCHETED ^{1/}

XI
61-1

Notes

1. This chapter applies only to made up knitted or crocheted articles.
2. This chapter does not cover:
 - (a) Goods of heading 6212;
 - (b) Worn clothing or other worn articles of heading 6309;
 - (c) Orthopedic appliances, surgical belts, trusses or the like (heading 9021).
3. For the purposes of headings 6103 and 6104:
 - (a) The term "suit" means a set of garments composed of two or three pieces made up, in respect of their outer surface, in identical fabric and comprising:

- one suit coat or jacket the outer shell of which, exclusive of sleeves, consists of four or more panels, designed to cover the upper part of the body, possibly with a tailored waistcoat in addition whose front is made from the same fabric as the outer surface of the other components of the set and whose back is made from the same fabric as the lining of the suit coat or jacket; and
- one garment designed to cover the lower part of the body and consisting of trousers, breeches or shorts (other than swim-wear), a skirt or a divided skirt, having neither braces nor bibs.

All of the components of a "suit" must be of the same fabric construction, color and composition; they must also be of the same style and of corresponding or compatible size. However, these components may have piping (a strip of fabric sewn into the seam) in a different fabric.

If several separate components to cover the lower part of the body are presented together (for example, two pairs of trousers or trousers and shorts, or a skirt or divided skirt and trousers), the constituent lower part shall be one pair of trousers or, in the case of women's or girls' suits, the skirt or divided skirt, the other garments being considered separately.

The term "suit" includes the following sets of garments whether or not they fulfill all the above conditions:

- morning dress, comprising a plain jacket (cutaway) with rounded tails hanging well down at the back and striped trousers;
- evening dress (tailcoat), generally made of black fabric, the jacket of which is relatively short at the front, does not close and has narrow skirts cut in at the hips and hanging down behind;
- dinner jacket suits, in which the jacket is similar in style to an ordinary jacket (though perhaps revealing more of the shirt front), but has shiny silk or imitation silk lapels.

- (b) The term "ensemble" means a set of garments (other than suits and articles of heading 6107, 6108 or 6109), composed of several pieces made up in identical fabric, put up for retail sale, and comprising:
 - one garment designed to cover the upper part of the body, with the exception of pullovers which may form a second upper garment in the sole context of twin sets, and of waistcoats which may also form a second upper garment, and
 - one or two different garments, designed to cover the lower part of the body and consisting of trousers, bib and brace overalls, breeches, shorts (other than swimwear), a skirt or a divided skirt.

All of the components of an ensemble must be of the same fabric construction, style, color and composition; they also must be of corresponding or compatible size. The term "ensemble" does not apply to track suits or ski-suits of heading 6112.

4. Headings 6105 and 6106 do not cover garments with pockets below the waist, with a ribbed waistband or other means of tightening at the bottom of the garment, or garments having an average of less than 10 stitches per linear centimeter in each direction counted on an area measuring at least 10 centimeters by 10 centimeters. Heading 6105 does not cover sleeveless garments.

^{1/} See section XI, statistical note 5.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

61-2

Notes (con.)

5. Heading 6109 does not cover garments with a drawstring, ribbed waistband or other means of tightening at the bottom of the garment.
6. For the purposes of heading 6111:
 - (a) The expression "babies' garments and clothing accessories" means articles for young children of a body height not exceeding 86 centimeters;
 - (b) Articles which are, prima facie, classifiable both in heading 6111 and in other headings of this chapter are to be classified in heading 6111.
7. For the purposes of heading 6112, "ski-suits", means garments or sets of garments which, by their general appearance and texture, are identifiable as intended to be worn principally for skiing (cross-country or alpine). They consist either of:
 - (a) A "ski overall," that is, a one-piece garment designed to cover the upper and the lower parts of the body; in addition to sleeves and a collar the ski overall may have pockets or footstraps; or
 - (b) A "ski ensemble," that is, a set of garments composed of two or three pieces, put up for retail sale and comprising:
 - one garment such as an anorak, windbreaker or similar article, closed by a slide fastener (zipper), possibly with a waistcoat in addition, and
 - one pair of trousers whether or not extending above waist level, one pair of breeches or one bib and brace overall.

The "ski ensemble" may also consist of an overall similar to the one mentioned in paragraph (a) above and a type of padded, sleeveless jacket worn over the overall.

All the components of a "ski ensemble" must be made up in a fabric of the same texture, style and composition whether or not of the same color; they also must be of corresponding or compatible size.
8. Garments which are, prima facie, classifiable both in heading 6113 and in other headings of this chapter, excluding heading 6111, are to be classified in heading 6113.
9. Garments of this chapter designed for left over right closure at the front shall be regarded as men's or boys' garments, and those designed for right over left closure at the front as women's or girls' garments. These provisions do not apply where the cut of the garment clearly indicates that it is designed for one or other of the sexes.

Garments which cannot be identified as either men's or boys' garments or as women's or girls' garments are to be classified in the headings covering women's or girls' garments.
10. Articles of this chapter may be made of metal thread.

Additional U.S. Note

1. For the purpose of heading 6111, the term "sets" means two or more different garments of headings 6111, 6209 or 6505 imported together, of corresponding sizes and intended to be worn together by the same person.

Statistical Notes

1. Merchandise entered together and classified for customs purposes as an ensemble, under subheadings 6103.21.00, 6103.22.00, 6103.23.00, 6103.29.10, 6104.21.00, 6104.22.00, 6104.23.00 or 6104.29.10, or as a track suit under subheadings 6112.11.00, or 6112.12.00 shall be reported statistically as separate articles under the most appropriate 10-digit reporting number within the same 8-digit tariff subheading which provides for the ensemble or track suit, warm-up or jogging suit.
2. For purposes of headings 6103, 6104 and 6112, statistical provisions for shirts refer to garments provided for in headings 6105, 6106 and 6110, other than sweaters, pullovers, vests or cardigans referred to in statistical note 3 below.
3. For purposes of this chapter, statistical provisions for sweaters include garments, whether or not known as pullovers, vests or cardigans, the outer surfaces of which are constructed essentially with 9 or fewer stitches per 2 centimeters measured in the direction the stitches were formed, and garments, known as sweaters, where, due to their construction, the stitches on the outer surface cannot be counted in the direction the stitches were formed.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-3

Statistical Notes (con.)

4. Certain garments of chapter 61 assembled abroad from components formed and cut in the United States which, after assembly have been subject to bleaching, garment dyeing or perma-pressing abroad, may be eligible for entry under a Special Access Regime. Eligibility must be established under a bilateral agreement, and entry must be in compliance with procedures established by the Committee for the Implementation of Textile Agreements. The importer is required to identify such garments on the entry summary or withdrawal forms by placing the symbol "H" as a prefix to the appropriate 10-digit chapter 61 tariff number.
5. Certain garments of chapter 61, manufactured (cut and assembled) from fabric formed in the United States, may be eligible for entry under the Outward Processing Program for textiles and apparel. Eligibility must be in compliance with procedures established by the Committee for the Implementation of Textile Agreements (CITA). The importer is required to identify such garments on the entry summary or withdrawal forms by placing the symbol "S" as a prefix to the appropriate 10-digit chapter 61 tariff number.
6. For the purposes of statistical reporting under heading 6110, the term "knit to shape" means garments knit to shape on flat-knitting machines, having a stitch count exceeding 9 stitches per 2 centimeters, but less than or equal to 18 stitches per 2 centimeters, measured on the outer surfaces of the fabric, in the direction on which the stitches are formed. For purposes of this statistical note, in the instances where both knit and purl stitches are usually counted, the purl stitches will be disregarded, and only the knit stitches on the outer surface of the fabric will be counted. All of the garment's components, which include, but are not limited to, collars, plackets, cuffs, waistbands and pockets, are knit to shape. All of the components are assembled by looping and linking, including the side seams.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6101		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles, knitted or crocheted, other than those of heading 6103:				
6101.20.00		Of cotton.....		15.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Men's (334).....	doz. kg			
	20	Boys' (334).....	doz. kg			
6101.30		Of man-made fibers:				
6101.30.10	00	Containing 25 percent or more by weight of leather (634).....	doz..... kg	5.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
6101.30.15	00	Containing 23 percent or more by weight of wool or fine animal hair (434).....	doz..... kg	38.6¢/kg + 10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg + 54.5%
6101.30.20		Other.....		28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Men's (634).....	doz. kg			
	20	Boys' (634).....	doz. kg			
6101.90		Of other textile materials:				
6101.90.05	00	Of wool or fine animal hair (434).....	doz..... kg	61.7¢/kg + 16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg + 54.5%
6101.90.10	00	Containing 70 percent or more by weight of silk or silk waste (734).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6101.90.90		Other.....		5.7%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Subject to cotton restraints (334).....	doz. kg			
	20	Subject to wool restraints (434).....	doz. kg			
	30	Subject to man-made fiber restraints (634).....	doz. kg			
	60	Other (834).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6102		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles, knitted or crocheted, other than those of heading 6104:				
6102.10.00	00	Of wool or fine animal hair (435).....	doz..... kg	55.9¢/kg + 16.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.3¢/kg + 54.5%
6102.20.00		Of cotton.....		15.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Women's (335).....	doz. kg			
	20	Girls' (335).....	doz. kg			
6102.30		Of man-made fibers:				
6102.30.05	00	Containing 25 percent or more by weight of leather (635).....	doz..... kg	5.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6102.30.10	00	Other: Containing 23 percent or more by weight of wool or fine animal hair (435).....	doz..... kg	64.4¢/kg + 18.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.3¢/kg + 54.5%
6102.30.20		Other.....		28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Women's (635).....	doz. kg			
	20	Girls' (635).....	doz. kg			
6102.90		Of other textile materials:				
6102.90.10	00	Containing 70 percent or more by weight of silk or silk waste (735).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6102.90.90		Other.....		5.7%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	05	Subject to cotton restraints (335).....	doz. kg			
	10	Subject to wool restraints (435).....	doz. kg			
	15	Subject to man-made fiber restraints (635).....	doz. kg			
	30	Other (835).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted:				
6103.10		Suits:				
6103.10.10	00	Of wool or fine animal hair (443).....	No..... kg	38.8¢/kg + 10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg + 54.5%
6103.10.20	00	Of synthetic fibers: Containing 23 percent or more by weight of wool or fine animal hair (443).....	No..... kg	60.3¢/kg + 15.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg + 54.5%
6103.10.30	00	Other (643).....	No..... kg	28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6103.10 (con.)		Suits: (con.)				
		Of other textile materials:				
		Of artificial fibers:				
6103.10.40	00	Containing 23 percent or more by weight of wool or fine animal hair (443).....	No..... kg	Free		77.2¢/kg + 54.5%
6103.10.50	00	Other (643).....	No..... kg	Free		72%
6103.10.60		Of cotton.....	.....	9.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Jackets imported as parts of suits (333).....	doz. kg			
	15	Trousers, breeches and shorts imported as parts of suits (347).....	doz. kg			
	30	Waistcoats imported as parts of suits (359)....	doz. kg			
6103.10.70	00	Containing 70 percent or more by weight of silk or silk waste (743).....	No..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6103.10.90		Other.....	.....	5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Subject to cotton restraints:				
	10	Jackets imported as parts of suits (333).....	doz. kg			
	20	Trousers, breeches, and shorts imported as parts of suits (347).....	doz. kg			
	30	Waistcoats imported as parts of suits (359).....	doz. kg			
	40	Subject to wool restraints (443).....	No. kg			
	50	Subject to man-made fiber restraints (643).....	No. kg			
	80	Other (843).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6103.22.00		Ensembles: Of cotton.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6101 (334).....	doz. kg			
	20	Jackets and blazers described in heading 6103 (333).....	doz. kg			
	30	Trousers and breeches (347).....	doz. kg			
	40	Shorts (347).....	doz. kg			
	50	Shirts (338).....	doz. kg			
	70	Sweaters (345).....	doz. kg			
	80	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6103.23.00		Ensembles: (con.) Of synthetic fibers.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
		Containing 23 percent or more by weight of wool or fine animal hair:				
	05	Garments described in heading 6101 (434)....	doz. kg			
	07	Jackets and blazers described in heading 6103 (433).....	doz. kg			
	10	Trousers, breeches and shorts (447).....	doz. kg			
	25	Shirts (438).....	doz. kg			
	30	Sweaters (445).....	doz. kg			
	35	Other (459).....	doz. kg			
		Other:				
	36	Garments described in heading 6101 (634)....	doz. kg			
	37	Jackets and blazers described in heading 6103 (633).....	doz. kg			
	40	Trousers and breeches (647).....	doz. kg			
	45	Shorts (647).....	doz. kg			
	55	Bib and brace overalls (659).....	doz. kg			
	70	Sweaters (645).....	doz. kg			
	75	Shirts (638).....	doz. kg			
	80	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6103.29		Ensembles: (con.)				
6103.29.05		Of other textile materials:				
		Of wool or fine animal hair.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6101 (434)....	doz. kg			
	20	Jackets and blazers described in heading heading 6103 (433).....	doz. kg			
	30	Trousers, breeches and shorts (447).....	doz. kg			
	50	Shirts (438).....	doz. kg			
	60	Sweaters (445).....	doz. kg			
	70	Other (459).....	doz. kg			
6103.29.10		Of artificial fibers.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6101 (634)....	doz. kg			
	15	Jackets and blazers described in heading 6103 (633).....	doz. kg			
	20	Trousers and breeches (647).....	doz. kg			
	30	Shorts (647).....	doz. kg			
	40	Sweaters (645).....	doz. kg			
	50	Shirts (638).....	doz. kg			
	60	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6103.29		Ensembles: (con.)				
(con.)		Of other textile materials: (con.)				
6103.29.20		Other.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	28	Garments described in heading 6101: Containing 70 percent or more by weight of silk or silk waste (734).....	doz. kg			
	30	Other (834).....	doz. kg			
	34	Jackets and blazers described in heading 6103: Containing 70 percent or more by weight of silk or silk waste (733).....	doz. kg			
	36	Other (833).....	doz. kg			
	40	Trousers, breeches and shorts: Containing 70 percent or more by weight of silk or silk waste (747).....	doz. kg			
	44	Other: Trousers and breeches (847).....	doz. kg			
	48	Shorts (847).....	doz. kg			
	52	Shirts: Containing 70 percent or more by weight of silk or silk waste (738).....	doz. kg			
	54	Other (838).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Ensembles: (con.)				
6103.29 (con.)		Of other textile materials: (con.)				
6103.29.20 (con.)		Other (con.)				
		Sweaters:				
	58	Subject to cotton restraints (345).....	doz. kg			
	60	Subject to wool restraints (445).....	doz. kg			
	62	Subject to man-made fiber restraints (645).....	doz. kg			
		Other:				
		Of silk:				
	64	Containing 70 percent or more by weight of silk or silk waste (745).....	doz. kg			
		Other:				
	66	Assembled in Hong Kong from knit-to-shape component parts knitted elsewhere (846).....	doz. kg			
	68	Other (846).....	doz. kg			
		Other:				
	70	Assembled in Hong Kong from knit-to-shape component parts knitted elsewhere (845).....	doz. kg			
	74	Other (845).....	doz. kg			
		Other:				
	80	Containing 70 percent or more by weight of silk or silk waste (759).....	doz. kg			
	82	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Suit-type jackets and blazers:				
6103.31.00	00	Of wool or fine animal hair (433).....	doz..... kg	38.6¢/kg + 10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg + 54.5%
6103.32.00	00	Of cotton (333).....	doz..... kg	13.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6103.33		Of synthetic fibers:				
6103.33.10	00	Containing 23 percent or more by weight of wool or fine animal hair (433).....	doz..... kg	38.6¢/kg + 10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg + 54.5%
6103.33.20	00	Other (633).....	doz..... kg	28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6103.39		Of other textile materials:				
6103.39.10	00	Of artificial fibers (633).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6103.39.40	00	Containing 70 percent or more by weight of silk or silk waste (733).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6103.39.80		Other.....		5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Subject to cotton restraints (333).....	doz. kg			
	20	Subject to wool restraints (433).....	doz. kg			
	30	Subject to man-made fiber restraints (633).....	doz. kg			
	60	Other (833).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6103.41		Trousers, bib and brace overalls, breeches and shorts:				
6103.41.10		Of wool or fine animal hair:				
		Trousers, breeches and shorts.....		61.1¢/kg + 15.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg + 54.5%
	10	Trousers and breeches (447).....	doz. kg			
	20	Shorts (447).....	doz. kg			
6103.41.20	00	Bib and brace overalls (459).....	doz..... kg	13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6103.42		Of cotton:				
6103.42.10		Trousers, breeches and shorts.....		16.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Trousers and breeches: Men's (347).....	doz. kg			
	35	Boys': Imported as parts of play suits (237).....	doz. kg			
	40	Other (347).....	doz. kg			
	50	Shorts: Men's (347).....	doz. kg			
	65	Boys': Imported as parts of play suits (237).....	doz. kg			
	70	Other (347).....	doz. kg			
6103.42.20		Bib and brace overalls.....		10.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Insulated, for cold weather protection(359).....	doz. kg			
	15	Other: Boys' sizes 2-7 (237).....	doz. kg			
	25	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6103.43		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6103.43.10		Of synthetic fibers:				
		Trousers, breeches and shorts:				
		Containing 23 percent or more by weight of wool or fine animal hair.....		58.5¢/kg + 15.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.2¢/kg + 54.5%
	10	Trousers and breeches (447).....	doz. kg			
	20	Shorts (447).....	doz. kg			
6103.43.15		Other.....		28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	20	Trousers and breeches: Men's (647).....	doz. kg			
	35	Boys': Imported as parts of play suits (237).....	doz. kg			
	40	Other (647).....	doz. kg			
	50	Shorts: Men's (647).....	doz. kg			
	65	Boys': Imported as parts of play suits (237).....	doz. kg			
	70	Other (647).....	doz. kg			
6103.43.20		Bib and brace overalls.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	15	Other: Insulated, for cold weather protection (659).....	doz. kg			
	20	Other: Men's (659).....	doz. kg			
	25	Boys' (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6103 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6103.49		Of other textile materials:				
		Of artificial fibers:				
6103.49.10		Trousers, breeches and shorts.....		28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Containing 23 percent or more by weight of wool or fine animal hair (447).....	doz. kg			
	20	Other:				
		Trousers and breeches (647).....	doz. kg			
	60	Shorts (647).....	doz. kg			
6103.49.20	00	Bib and brace overalls (659).....	doz. kg	13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6103.49.40		Containing 70 percent or more by weight of silk or silk waste.....		0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Trousers, breeches and shorts (747).....	doz. kg			
	20	Bib and brace overalls (759).....	doz. kg			
6103.49.80		Other.....		5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Trousers, breeches and shorts: Subject to cotton restraints (347).....	doz. kg			
	12	Subject to wool restraints (447).....	doz. kg			
	14	Subject to man-made fiber restraints (647).....	doz. kg			
	24	Other:				
		Trousers and breeches (847).....	doz. kg			
	26	Shorts (847).....	doz. kg			
	34	Bib and brace overalls: Subject to cotton restraints (359).....	doz. kg			
	36	Subject to wool restraints (459).....	doz. kg			
	38	Subject to man-made fiber restraints (659).....	doz. kg			
	60	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted:				
		Suits:				
6104.13		Of synthetic fibers:				
6104.13.10	00	Containing 23 percent or more by weight of wool or fine animal hair (444).....	No..... kg	Free		54.5%
6104.13.20	00	Other (644).....	No..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6104.19		Of other textile materials:				
		Of artificial fibers:				
6104.19.10	00	Containing 23 percent or more by weight of wool or fine animal hair (444).....	No..... kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6104.19.15	00	Other (644).....	No..... kg	Free		72%
6104.19.40	00	Containing 70 percent or more by weight of silk or silk waste (744).....	No..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6104.19.50	00	Of wool or fine animal hair (444).....	No..... kg	13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6104.19.60		Of cotton.....	.....	9.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Jackets imported as parts of suits (335).....	doz. kg			
	20	Skirts and divided skirts imported as parts of suits (342).....	doz. kg			
	30	Trousers, breeches and shorts imported as parts of suits (348).....	doz. kg			
	40	Waistcoats imported as parts of suits (359)....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Suits: (con.)				
6104.19 (con.)		Of other textile materials: (con.)				
6104.19.80		Other		5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Subject to cotton restraints: Jackets imported as parts of suits (335).....	doz. kg			
	20	Skirts and divided skirts imported as parts of suits (342).....	doz. kg			
	30	Trousers, breeches and shorts imported as parts of suits (348).....	doz. kg			
	40	Waistcoats imported as parts of suits (359).....	doz. kg			
	50	Subject to wool restraints (444).....	No. kg			
	60	Subject to man-made fiber restraints (644).....	No. kg			
	90	Other (844).....	No. kg			
6104.22.00		Ensembles: Of cotton.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6102; jackets and blazers described in heading 6104 (335).....	doz. kg			
	30	Skirts and divided skirts (342).....	doz. kg			
	40	Trousers and breeches (348).....	doz. kg			
	50	Shorts (348).....	doz. kg			
	60	Blouses, shirts and tops (339).....	doz. kg			
	80	Sweaters (345).....	doz. kg			
	90	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6104.23.00		Ensembles: (con.) Of synthetic fibers.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
		Containing 23 percent or more by weight of wool or fine animal hair:				
	10	Garments described in heading 6102; jackets and blazers described in heading 6104 (435).....	doz. kg			
	14	Skirts and divided skirts (442).....	doz. kg			
	16	Trousers, breeches and shorts (448).....	doz. kg			
	20	Blouses, shirts and tops (438).....	doz. kg			
	22	Sweaters (446).....	doz. kg			
	24	Other (459).....	doz. kg			
		Other:				
	26	Garments described in heading 6102; jackets and blazers described in heading 6104 (635).....	doz. kg			
	30	Skirts and divided skirts (642).....	doz. kg			
	32	Trousers and breeches (648).....	doz. kg			
	34	Shorts (648).....	doz. kg			
	36	Blouses, shirts and tops (639).....	doz. kg			
	40	Sweaters (646).....	doz. kg			
	42	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Ensembles: (con.)				
6104.29		Of other textile materials:				
6104.29.05		Of wool or fine animal hair.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6102; jackets and blazers described in heading 6104 (435).....	doz. kg			
	30	Skirts and divided skirts (442).....	doz. kg			
	40	Trousers, breeches and shorts (448).....	doz. kg			
	60	Blouses and shirts (438).....	doz. kg			
	70	Sweaters (446).....	doz. kg			
	80	Other (459).....	doz. kg			
6104.29.10		Of artificial fibers.....		The rate applicable to each garment in the ensemble if entered separately	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if entered separately
	10	Garments described in heading 6102; jackets and blazers described in heading 6104 (635).....	doz. kg			
	20	Skirts and divided skirts (642).....	doz. kg			
	30	Trousers and breeches (648).....	doz. kg			
	40	Shorts (648).....	doz. kg			
	50	Blouses, shirts and tops (639).....	doz. kg			
	60	Sweaters (646).....	doz. kg			
	70	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Ensembles: (con.)				
6104.29 (con.)		Of other textile materials: (con.)				
6104.29.20		Other		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6102; jackets and blazers described in heading 6104: Subject to cotton restraints (335).....	doz. kg			
	12	Subject to wool restraints (435).....	doz. kg			
	14	Subject to man-made fiber restraints (635).....	doz. kg			
		Other:				
	16	Of silk: Containing 70 percent or more by weight of silk or silk waste (735).....	doz. kg			
	18	Other (835).....	doz. kg			
	20	Other (835).....	doz. kg			
	22	Skirts and divided skirts: Subject to cotton restraints (342).....	doz. kg			
	24	Subject to wool restraints (442).....	doz. kg			
	26	Subject to man-made fiber restraints (642).....	doz. kg			
		Other:				
	28	Of silk: Containing 70 percent or more by weight of silk or silk waste (742).....	doz. kg			
	30	Other (842).....	doz. kg			
	32	Other (842).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Ensembles: (con.)				
6104.29 (con.)		Of other textile materials: (con.)				
6104.29.20 (con.)		Other (con.)				
		Trousers, breeches and shorts:				
	34	Subject to cotton restraints (348).....	doz. kg			
	36	Subject to wool restraints (448).....	doz. kg			
	38	Subject to man-made fiber restraints (648).....	doz. kg			
		Other:				
		Of silk:				
	40	Containing 70 percent or more by weight of silk or silk waste (748).....	doz. kg			
		Other:				
	41	Trousers and breeches (847).....	doz. kg			
	43	Shorts (847).....	doz. kg			
		Other:				
	45	Trousers and breeches (847).....	doz. kg			
	47	Shorts (847).....	doz. kg			
		Blouses, shirts and tops:				
	49	Subject to cotton restraints (339).....	doz. kg			
	51	Subject to wool restraints (438).....	doz. kg			
	55	Subject to man-made fiber restraints (639).....	doz. kg			
		Other:				
		Of silk:				
	57	Containing 70 percent or more by weight of silk or silk waste (739).....	doz. kg			
	61	Other (838).....	doz. kg			
	63	Other (838).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Ensembles: (con.)				
6104.29 (con.)		Of other textile materials: (con.)				
6104.29.20 (con.)		Other (con.)				
		Sweaters:				
	65	Subject to cotton restraints (345).....	doz. kg			
	67	Subject to wool restraints (446).....	doz. kg			
	69	Subject to man-made fiber restraints (646).....	doz. kg			
		Other:				
		Of silk:				
	71	Containing 70 percent or more by weight of silk or silk waste waste (746).....	doz. kg			
		Other:				
	73	Assembled in Hong Kong from knit-to-shape component parts knitted else where (846).....	doz. kg			
	75	Other (846).....	doz. kg			
		Other:				
	77	Assembled in Hong Kong from knit-to-shape component parts knitted elsewhere (845).....	doz. kg			
	79	Other (845).....	doz. kg			
		Other:				
	81	Subject to cotton restraints (359).....	doz. kg			
	83	Subject to wool restraints (459).....	doz. kg			
	85	Subject to man-made fiber restraints (659).....	doz. kg			
		Other:				
		Of silk:				
	86	Containing 70 percent or more by weight of silk or silk waste (759).....	doz. kg			
	87	Other (859).....	doz. kg			
	90	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Suit-type jackets and blazers:				
6104.31.00	00	Of wool or fine animal hair (435).....	doz..... kg	54.8¢/kg + 16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.3¢/kg + 54.5%
6104.32.00	00	Of cotton (335).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6104.33		Of synthetic fibers:				
6104.33.10	00	Containing 23 percent or more by weight of wool or fine animal hair (435).....	doz..... kg	56.4¢/kg + 16.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.3¢/kg + 54.5%
6104.33.20	00	Other (635).....	doz..... kg	28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6104.39		Of other textile materials:				
6104.39.10	00	Of artificial fibers (635).....	doz..... kg	24%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6104.39.20	10	Other.....		Free		35%
	20	Subject to cotton restraints (335).....	doz. kg			
	30	Subject to wool restraints (435).....	doz. kg			
	40	Subject to man-made fiber restraints (635).....	doz. kg			
		Other:				
	40	Of silk				
		Containing 70 percent or more by weight of silk or silk waste (735).....	doz. kg			
	50	Other (835).....	doz. kg			
	90	Other (835).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Dresses:				
6104.41.00		Of wool or fine animal hair.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Women's (436).....	doz. kg			
	20	Girls' (436).....	doz. kg			
6104.42.00		Of cotton.....		11.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Women's (336).....	doz. kg			
	20	Girls' (336).....	doz. kg			
6104.43		Of synthetic fibers:				
6104.43.10		Containing 23 percent or more by weight of wool or fine animal hair.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Women's (436).....	doz. kg			
	20	Girls' (436).....	doz. kg			
6104.43.20		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Women's (636).....	doz. kg			
	20	Girls' (636).....	doz. kg			
6104.44		Of artificial fibers:				
6104.44.10	00	Containing 23 percent or more by weight of wool or fine animal hair (436).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6104.44.20		Other.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Women's (636).....	doz. kg			
	20	Girl's (636).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Dresses: (con.)				
6104.49		Of other textile materials:				
6104.49.10	00	Containing 70 percent or more by weight of silk or silk waste (736).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6104.49.90		Other.....		5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Subject to cotton restraints (336).....	doz. kg			
	20	Subject to wool restraints (436).....	doz. kg			
	30	Subject to man-made fiber restraints (636).....	doz. kg			
	60	Other (836).....	doz. kg			
6104.51.00	00	Skirts and divided skirts: Of wool or fine animal hair (442).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6104.52.00		Of cotton.....		8.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (342).....	doz. kg			
	20	Girls' (342).....	doz. kg			
6104.53		Of synthetic fibers:				
6104.53.10	00	Containing 23 percent or more by weight of wool or fine animal hair (442).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6104.53.20		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Women's (642).....	doz. kg			
	20	Girls' (642).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6104.59		Skirts and divided skirts: (con.)				
6104.59.10		Of other textile materials:				
		Of artificial fibers.....		8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	05	Containing 23 percent or more by weight of wool or fine animal hair (442).....	doz. kg			
	30	Other: Women's (642).....	doz. kg			
	60	Girls' (642).....	doz. kg			
6104.59.40	00	Containing 70 percent or more by weight of silk or silk waste (742).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6104.59.80		Other.....		5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Subject to cotton restraints (342).....	doz. kg			
	20	Subject to wool restraints (442).....	doz. kg			
	30	Subject to man-made fiber restraints (642).....	doz. kg			
	90	Other (842).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
6104.61.00		Trousers, bib and brace overalls, breeches and shorts: Of wool or fine animal hair.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Trousers and breeches (448).....	doz. kg			
	20	Shorts (448).....	doz. kg			
	30	Bib and brace overalls (459).....	doz. kg			
6104.62		Of cotton:				
6104.62.10		Bib and brace overalls.....		10.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Insulated, for cold weather protection (359)....	doz. kg			
	20	Other: Women's (359).....	doz. kg			
	30	Girls' (237).....	doz. kg			
6104.62.20		Other.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Trousers and breeches:				
		Women's:				
	06	Containing 5 percent or more by weight of elastomeric yarn or rubber thread (348).....	doz. kg			
	11	Other (348).....	doz. kg			
		Girls':				
		Imported as parts of playsuits:				
	16	Containing 5 percent or more by weight of elastomeric yarn or rubber thread (237).....	doz. kg			
	21	Other (237).....	doz. kg			
		Other:				
	26	Containing 5 percent or more by weight of elastomeric yarn or rubber thread (348).....	doz. kg			
	28	Other (348).....	doz. kg			
		Shorts:				
	30	Women's (348).....	doz. kg			
		Girls':				
	50	Imported as parts of playsuits (237)...	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6104.62 (con.)		Of cotton: (con.)				
6104.62.20 (con.)		Other (con.)				
		Shorts: (con.)				
		Girls': (con.)				
	60	Other (348).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6104.63		Of synthetic fibers:				
6104.63.10		Bib and brace overalls.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Insulated, for cold weather protection (659)....	doz. kg			
	20	Other: Women's (659).....	doz. kg			
	30	Girls' (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6104.63 (con.)		Of synthetic fibers: (con.)				
		Other:				
6104.63.15		Containing 23 percent or more by weight of wool or fine animal hair.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Trousers and breeches (448).....	doz. kg			
	20	Shorts (448).....	doz. kg			
6104.63.20		Other.....		28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
		Trousers and breeches:				
		Women's:				
	06	Containing 5 percent or more by weight of elastomeric yarn or rubber thread (648).....	doz. kg			
	11	Other (648).....	doz. kg			
		Girls':				
		Imported as parts of playsuits:				
	16	Containing 5 percent or more by weight of elastomeric yarn or rubber thread (237).....	doz. kg			
	21	Other (237).....	doz. kg			
		Other:				
	26	Containing 5 percent or more by weight of elastomeric yarn or rubber thread (648).....	doz. kg			
	28	Other (648).....	doz. kg			
		Shorts:				
	30	Women's (648).....	doz. kg			
		Girls':				
	50	Imported as parts of play suits (237).....	doz. kg			
	60	Other (648).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6104 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted: (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6104.69		Of other textile materials:				
		Of artificial fibers:				
6104.69.10	00	Bib and brace overalls (659).....	doz..... kg	13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6104.69.20		Trousers, breeches and shorts.....	.....	28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	05	Containing 23 percent or more by weight of wool or fine animal hair (448).....	doz. kg			
	30	Other: Trousers and breeches (648).....	doz. kg			
	60	Shorts (648).....	doz. kg			
6104.69.40		Containing 70 percent or more by weight of silk or silk waste.....	.....	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Bib and brace overalls (759).....	doz. kg			
	20	Trousers, breeches and shorts (748).....	doz. kg			
6104.69.80		Other.....	.....	5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Bib and brace overalls: Subject to cotton restraints (359).....	doz. kg			
	12	Subject to wool restraints (459).....	doz. kg			
	14	Subject to man-made fiber restraints (659).....	doz. kg			
	20	Other (859).....	doz. kg			
	22	Trousers, breeches and shorts: Subject to cotton restraints (348).....	doz. kg			
	24	Subject to wool restraints (448).....	doz. kg			
	26	Subject to man-made fiber restraints (648).....	doz. kg			
	38	Other: Trousers and breeches (847).....	doz. kg			
	40	Shorts (847).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6105		Men's or boys' shirts, knitted or crocheted:				
6105.10.00		Of cotton.....		19.7%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.9% (KR)	45%
	10	Men's (338).....	doz. kg			
	20	Boys': Imported as parts of playsuits (237).....	doz. kg			
	30	Other (338).....	doz. kg			
6105.20		Of man-made fibers:				
6105.20.10	00	Containing 23 percent or more by weight of wool or fine animal hair (438).....	doz..... kg	13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6105.20.20		Other.....		32% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Men's (638).....	doz. kg			
	20	Boys': Imported as parts of playsuits (237).....	doz. kg			
	30	Other (638).....	doz. kg			
6105.90		Of other textile materials:				
6105.90.10	00	Of wool or fine animal hair (438).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6105.90.40	00	Containing 70 percent or more by weight of silk or silk waste (738).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6105.90.80		Other.....		5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Subject to cotton restraints (338).....	doz. kg			
	20	Subject to wool restraints (438).....	doz. kg			
	30	Subject to man-made fiber restraints (638).....	doz. kg			
	60	Other (838).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6106		Women's or girls' blouses and shirts, knitted or crocheted:				
6106.10.00		Of cotton.....		19.7%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.9% (KR)	45%
	10	Women's (339).....	doz. kg			
	20	Girls': Imported as parts of playsuits (237).....	doz. kg			
	30	Other (339).....	doz. kg			
6106.20		Of man-made fibers:				
6106.20.10		Containing 23 percent or more by weight of wool or fine animal hair.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Women's (438).....	doz. kg			
	20	Girls' (438).....	doz. kg			
6106.20.20		Other.....		32%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Women's (639).....	doz. kg			
	20	Girls': Imported as parts of playsuits (237).....	doz. kg			
	30	Other (639).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6106 (con.)		Women's or girls' blouses and shirts, knitted or crocheted: (con.)				
6106.90		Of other textile materials:				
6106.90.10		Of wool or fine animal hair.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Women's (438).....	doz. kg			
	20	Girls' (438).....	doz. kg			
6106.90.15	00	Of silk or silk waste: Containing 70 percent or more by weight of silk or silk waste (739).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6106.90.25		Other.....		5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Subject to cotton restraints (339).....	doz. kg			
	20	Subject to wool restraints (438).....	doz. kg			
	30	Subject to man-made fiber restraints (639).....	doz. kg			
	50	Other (838).....	doz. kg			
6106.90.30		Other.....		4.7%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Subject to cotton restraints (339).....	doz. kg			
	20	Subject to wool restraints (438).....	doz. kg			
	30	Subject to man-made fiber restraints (639).....	doz. kg			
	40	Other (838).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6107		Men's or boys' underpants, briefs, nightshirts, pajamas, bathrobes, dressing gowns and similar articles, knitted or crocheted:				
6107.11.00		Underpants and briefs:				
		Of cotton.....		7.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Men's (352).....	doz. kg			
	20	Boys' (352).....	doz. kg			
6107.12.00		Of man-made fibers.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Men's (652).....	doz. kg			
	20	Boys' (652).....	doz. kg			
6107.19		Of other textile materials:				
6107.19.10	00	Containing 70 percent or more by weight of silk or silk waste (752).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
6107.19.90	00	Other (852).....	doz..... kg	5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6107 (con.)		Men's or boys' underpants, briefs, nightshirts, pajamas, bathrobes, dressing gowns and similar articles, knitted or crocheted: (con.)				
6107.21.00		Nightshirts and pajamas: Of cotton.....		8.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Men's (351).....	doz. kg			
	20	Boys' (351).....	doz. kg			
6107.22.00		Of man-made fibers.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Men's (651).....	doz. kg			
	15	Boys': Blanket sleepers (651).....	doz. kg			
	25	Other (651).....	doz. kg			
6107.29		Of other textile materials:				
6107.29.20	00	Of wool or fine animal hair (459).....	doz..... kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6107.29.50	00	Containing 70 percent or more by weight of silk or silk waste (751).....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6107.29.90	00	Other (851).....	doz..... kg	5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6107 (con.)		Men's or boys' underpants, briefs, nightshirts, pajamas, bathrobes, dressing gowns and similar articles, knitted or crocheted: (con.)				
6107.91.00		Other:				
		Of cotton.....		8.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	30	Sleepwear (351).....	doz. kg			
	40	Other: Men's (350).....	doz. kg			
	90	Boys' (350).....	doz. kg			
6107.99		Of other textile materials:				
6107.99.10		Of man-made fibers.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	30	Sleepwear (651).....	doz. kg			
	40	Other: Men's (650).....	doz. kg			
	90	Boys' (650).....	doz. kg			
6107.99.20	00	Of wool or fine animal hair (459).....	doz. kg	13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6107.99.50		Containing 70 percent or more by weight of silk or silk waste.....		0.8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	13	Sleepwear (751).....	doz. kg			
	15	Other (750).....	doz. kg			
6107.99.90	00	Other (850).....	doz. kg	4.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6108		Women's or girls' slips, petticoats, briefs, panties, night dresses, pajamas, negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted:				
		Slips and petticoats:				
6108.11.00		Of man-made fibers.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (652).....	doz. kg			
	20	Girls' (652).....	doz. kg			
6108.19.10	00	Of other textile materials: Containing 70 percent or more by weight of silk or silk waste (752).....	doz..... kg	1.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6108.19.90		Other.....		6.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Of cotton (352).....	doz. kg			
	30	Other (852).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6108 (con.)		Women's or girls' slips, petticoats, briefs, panties, night dresses, pajamas, negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted: (con.)				
6108.21.00		Briefs and panties: Of cotton.....		7.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (352).....	doz. kg			
	20	Girls' (352).....	doz. kg			
6108.22		Of man-made fibers:				
6108.22.10	00	Disposable briefs and panties designed for one-time use.....	doz..... kg	8.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6108.22.90		Other.....		15.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	20	Women's (652).....	doz. kg			
	30	Girls' (652).....	doz. kg			
6108.29		Of other textile materials:				
6108.29.10	00	Containing 70 percent or more by weight of silk or silk waste (752).....	doz..... kg	2.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6108.29.90	00	Other (852).....	doz..... kg	13.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6108 (con.)		Women's or girls' slips, petticoats, briefs, panties, night dresses, pajamas, negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted: (con.)				
6108.31.00		Nightdresses and pajamas: Of cotton.....		8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (351).....	doz. kg			
	20	Girls' (351).....	doz. kg			
6108.32.00		Of man-made fibers.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Women's (651).....	doz. kg			
	15	Girls': Blanket sleepers (651).....	doz. kg			
	25	Other (651).....	doz. kg			
6108.39		Of other textile materials:				
6108.39.10	00	Of wool or fine animal hair (459).....	doz..... kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6108.39.40	00	Containing 70 percent or more by weight of silk or silk waste (751).....	doz..... kg	0.6%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6108.39.80	00	Other (851).....	doz..... kg	3.8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6108 (con.)		Women's or girls' slips, petticoats, briefs, panties, night dresses, pajamas, negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted: (con.)				
6108.91.00		Other:				
		Of cotton.....		8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Underwear:				
		Underpants (352).....	doz. kg			
	15	Other:				
		Women's (352).....	doz. kg			
	25	Girls' (352).....	doz. kg			
	30	Other:				
		Women's (350).....	doz. kg			
	40	Girls' (350).....	doz. kg			
6108.92.00		Of man-made fibers.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	05	Underwear:				
		Underpants (652).....	doz. kg			
	15	Other:				
		Women's (652).....	doz. kg			
	25	Girls' (652).....	doz. kg			
	30	Other:				
		Women's (650).....	doz. kg			
	40	Girls' (650).....	doz. kg			
6108.99		Of other textile materials:				
6108.99.20	00	Of wool or fine animal hair (459).....	doz..... kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
6108.99.50		Containing 70 percent or more by weight of silk or silk waste.....		0.6%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	13	Underwear (752).....	doz. kg			
	15	Other (750).....	doz. kg			
6108.99.90	00	Other (850).....	doz..... kg	3.8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6109		T-shirts, singlets, tank tops and similar garments, knitted or crocheted:				
6109.10.00		Of cotton.....		16.5%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.3% (KR)	90%
	04	Men's or boys': T-shirts, all white, short hemmed sleeves, hemmed bottom, crew or round neckline, or V-neck with a mitered seam at the center of the V, without pockets, trim or embroidery (352).....	doz. kg			
	07	Singlets, all white, without pockets, trim or embroidery (352).....	doz. kg			
	11	Thermal undershirts (352).....	doz. kg			
	12	Other T-shirts: Men's (338).....	doz. kg			
	14	Boys' (338).....	doz. kg			
	18	Tank tops and other singlets: Men's (338).....	doz. kg			
	23	Boys' (338).....	doz. kg			
	27	Other (338).....	doz. kg			
	37	Women's or girls': Underwear (352).....	doz. kg			
	40	Other: T-shirts: Women's (339).....	doz. kg			
	45	Girls' (339).....	doz. kg			
	60	Tank tops: Women's (339).....	doz. kg			
	65	Girls' (339).....	doz. kg			
	70	Other (339).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6109 (con.)		T-shirts, singlets, tank tops and similar garments, knitted or crocheted: (con.)				
6109.90		Of other textile materials:				
6109.90.10		Of man-made fibers.....		32% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 6.4% (KR)	90%
		Men's or boys':				
		T-shirts:				
	07	Men's (638).....	doz. kg			
	09	Boys' (638).....	doz. kg			
		Tank tops and singlets:				
	13	Men's (638).....	doz. kg			
	25	Boys' (638).....	doz. kg			
	47	Thermal undershirts (652).....	doz. kg			
	49	Other (638).....	doz. kg			
		Women's or girls':				
		T-shirts:				
	50	Women's (639).....	doz. kg			
	60	Girls' (639).....	doz. kg			
		Tank tops and singlets:				
	65	Women's (639).....	doz. kg			
	70	Girls' (639).....	doz. kg			
	75	Thermal undershirts (652).....	doz. kg			
	90	Other (639).....	doz. kg			
6109.90.15		Of wool, with long sleeves.....		5.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
		Men's or boys':				
	10	Underwear (459).....	doz. kg			
	20	Other (438).....	doz. kg			
		Women's or girls':				
	30	Underwear (459).....	doz. kg			
	40	Other (438).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-45

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6109 (con.)		T-shirts, singlets, tank tops and similar garments, knitted or crocheted: (con.)				
6109.90 (con.)		Of other textile materials: (con.)				
6109.90.40		Containing 70 percent or more by weight of silk or silk waste.....		2.6%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Men's or boys' (738).....	doz. kg			
	20	Women's or girls' (739).....	doz. kg			
6109.90.80		Other.....		16%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Men's or boys' (838).....	doz. kg			
	20	Women's or girls': Of wool (438).....	doz. kg			
	30	Other (838).....	doz. kg			
6110		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted:				
6110.11.00		Of wool or fine animal hair:				
		Of wool.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	15	Sweaters: Men's (445).....	doz. kg			
	25	Boys' (445).....	doz. kg			
	30	Women's (446).....	doz. kg			
	40	Girls' (446).....	doz. kg			
	50	Vests, other than sweater vests: Men's or boys' (459).....	doz. kg			
	60	Women's or girls' (459).....	doz. kg			
	70	Other: Men's or boys' (438).....	doz. kg			
	80	Women's or girls' (438).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-46

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.12		Of wool or fine animal hair: (con.)				
6110.12.10		Of Kashmir (cashmere) goats:				
		Wholly of cashmere.....		4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52%
	10	Sweaters:				
		Men's or boys' (445).....	doz. kg			
	20	Women's or girls' (446).....	doz. kg			
	30	Vests, other than sweater vests:				
		Men's or boys' (445).....	doz. kg			
	40	Women's or girls' (446).....	doz. kg			
	50	Other:				
		Men's or boys' (445).....	doz. kg			
	60	Women's or girls' (446).....	doz. kg			
6110.12.20		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Sweaters:				
		Men's (445).....	doz. kg			
	20	Boys' (445).....	doz. kg			
	30	Women's (446).....	doz. kg			
	40	Girls' (446).....	doz. kg			
	50	Vests, other than sweater vests:				
		Men's or boys' (459).....	doz. kg			
	60	Women's or girls' (459).....	doz. kg			
	70	Other:				
		Men's or boys' (438).....	doz. kg			
	80	Women's or girls' (438).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-47

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.19.00		Of wool or fine animal hair: (con.)				
		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	15	Sweaters:				
		Men's (445).....	doz. kg			
	25	Boys' (445).....	doz. kg			
	30	Women's (446).....	doz. kg			
	40	Girls' (446).....	doz. kg			
	50	Vests, other than sweater vests:				
		Men's or boys' (459).....	doz. kg			
	60	Women's or girls' (459).....	doz. kg			
	70	Other:				
		Men's or boys' (438).....	doz. kg			
	80	Women's or girls' (438).....	doz. kg			
6110.20		Of cotton:				
6110.20.10		Containing 36 percent or more by weight of flax fibers.....		5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Sweaters:				
		Men's or boys' (345).....	doz. kg			
	20	Women's or girls' (345).....	doz. kg			
	22	Vests other than sweater vests:				
		Men's or boys' (359).....	doz. kg			
	24	Women's or girls' (359).....	doz. kg			
	26	Other:				
		Men's or boys'				
		Knit to shape articles described in statistical note 6 to this chapter (338).....	doz. kg			
	29	Other (338).....	doz. kg			
	31	Women's or girls':				
		Knit to shape articles described in statistical note 6 to this chapter (339).....	doz. kg			
	33	Other (339).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-48

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.20 (con.)		Of cotton: (con.)				
6110.20.20		Other.....		16.5%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.3% (KR)	50%
	05	Boys' or girls' garments imported as parts of playsuits (237).....	doz. kg			
		Other:				
		Sweaters:				
	10	Men's (345).....	doz. kg			
	15	Boys' (345).....	doz. kg			
	20	Women's (345).....	doz. kg			
	25	Girls' (345).....	doz. kg			
		Vests, other than sweater vests:				
	30	Men's or boys' (359).....	doz. kg			
	35	Women's or girls' (359).....	doz. kg			
		Sweatshirts:				
	41	Men's (338).....	doz. kg			
	44	Boys' (338).....	doz. kg			
	46	Women's (339).....	doz. kg			
	49	Girls' (339).....	doz. kg			
		Other:				
		Men's or boys':				
	67	Knit to shape articles described in statistical note 6 to this chapter (338).....	doz. kg			
	69	Other (338).....	doz. kg			
		Women's or girls':				
	77	Knit to shape articles described in statistical note 6 to this chapter (339).....	doz. kg			
	79	Other (339).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-49

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.30		Of man-made fibers:				
6110.30.10		Containing 25 percent or more by weight of leather.....		6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Sweaters: Men's or boys' (645).....	doz. kg			
	20	Women's or girls' (646).....	doz. kg			
	30	Vests, other than sweater vests: Men's or boys' (659).....	doz. kg			
	40	Women's or girls' (659).....	doz. kg			
	50	Other: Men's or boys' (638).....	doz. kg			
	60	Women's or girls' (639).....	doz. kg			
6110.30.15		Other: Containing 23 percent or more by weight of wool or fine animal hair.....		17% ^{3/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	54.5%
	10	Sweaters: Men's or boys' (445).....	doz. kg			
	20	Women's or girls' (446).....	doz. kg			
	30	Vests, other than sweater vests: Men's or boys' (459).....	doz. kg			
	40	Women's or girls' (459).....	doz. kg			
	50	Other: Men's or boys' (438).....	doz. kg			
	60	Women's or girls' (438).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-50

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.30 (con.)		Of man-made fibers: (con.)				
		Other: (con.)				
		Other:				
6110.30.20		Containing 30 percent or more by weight of silk or silk waste.....		6.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Sweaters:				
	10	Men's or boys' (645).....	doz. kg			
	20	Women's or girls' (646).....	doz. kg			
		Vests, other than sweater vests:				
	30	Men's or boys' (659).....	doz. kg			
	40	Women's or girls' (659).....	doz. kg			
		Other:				
		Men's or boys':				
	51	Knit to shape articles described in statistical note 6 to this chapter (638).....	doz. kg			
	53	Other (638).....	doz. kg			
		Women's or girls':				
	61	Knit to shape articles described in statistical note 6 to this chapter (639).....	doz. kg			
	63	Other (639).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-51

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.30 (con.)		Of man-made fibers: (con.)				
		Other: (con.)				
		Other: (con.)				
6110.30.30		Other.....		32% ^{4/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Boys' and girls' garments imported as parts of playsuits (237).....	doz. kg			
		Other:				
		Sweaters:				
	10	Men's (645).....	doz. kg			
	15	Boys' (645).....	doz. kg			
	20	Women's (646).....	doz. kg			
	25	Girls' (646).....	doz. kg			
		Vests, other than sweater vests:				
	30	Men's or boys' (659).....	doz. kg			
	35	Women's or girls' (659).....	doz. kg			
		Sweatshirts:				
	41	Men's (638).....	doz. kg			
	44	Boys' (638).....	doz. kg			
	45	Women's or girls' (639).....	doz. kg			
		Other:				
		Men's or boys':				
	51	Knit to shape articles described in statistical note 6 to this chapter (638).....	doz. kg			
	53	Other (638).....	doz. kg			
		Women's or girls':				
	57	Knit to shape articles described in statistical note 6 to this chapter (639).....	doz. kg			
	59	Other (639).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-52

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.90		Of other textile materials:				
6110.90.10		Containing 70 percent or more by weight of silk or silk waste.....		0.9% ^{5/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Sweaters: Men's or boys' (745).....	doz. kg			
	20	Women's or girls' (746).....	doz. kg			
	30	Vests, other than sweater vests: Men's or boys' (759).....	doz. kg			
	40	Women's or girls' (759).....	doz. kg			
	50	Other: Men's or boys' (738).....	doz. kg			
	60	Women's or girls' (739).....	doz. kg			
6110.90.90		Other.....		6% ^{6/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Sweaters for men or boys: Subject to cotton restraints (345).....	doz. kg			
	12	Subject to wool restraints (445).....	doz. kg			
	14	Subject to man-made fiber restraints (645).....	doz. kg			
	15	Other: Of silk (846).....	doz. kg			
	23	Other (845).....	doz. kg			
	26	Sweaters for women or girls: Subject to cotton restraints (345).....	doz. kg			
	28	Subject to wool restraints (446).....	doz. kg			
	30	Subject to man-made fiber restraints (646).....	doz. kg			
	34	Other: Of silk (846).....	doz. kg			
	41	Other (845).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-53

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.90 (con.)		Of other textile materials: (con.)				
6110.90.90 (con.)		Other (con.)				
		Vests, other than sweater vests:				
		Subject to cotton restraints:				
	44	Men's or boys' (359).....	doz. kg			
	46	Women's or girls' (359).....	doz. kg			
		Subject to wool restraints:				
	48	Men's or boys' (459).....	doz. kg			
	50	Women's or girls' (459).....	doz. kg			
		Subject to man-made fiber restraints:				
	52	Men's or boys' (659).....	doz. kg			
	54	Women's or girls' (659).....	doz. kg			
		Other:				
	64	Men's or boys' (859).....	doz. kg			
	66	Women's or girls' (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-54

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6110 (con.)		Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted: (con.)				
6110.90 (con.)		Of other textile materials: (con.)				
6110.90.90 (con.)		Other (con.)				
		Other:				
		Subject to cotton restraints:				
		Men's or boys':				
	67	Knit to shape articles described in statistical note 6 to this chapter (338).....	doz. kg			
	69	Other (338).....	doz. kg			
		Women's or girls':				
	71	Knit to shape articles described in statistical note 6 to this chapter (339).....	doz. kg			
	73	Other (339).....	doz. kg			
		Subject to wool restraints:				
	75	Men's or boys' (438).....	doz. kg			
	77	Women's or girls' (438).....	doz. kg			
		Subject to man-made fiber restraints:				
		Men's or boys':				
	79	Knit to shape articles described in statistical note 6 to this chapter (638).....	doz. kg			
	80	Other (638).....	doz. kg			
		Women's or girls':				
	81	Knit to shape articles described in statistical note 6 to this chapter (639).....	doz. kg			
	82	Other (639).....	doz. kg			
		Other:				
	88	Men's or boys' (838).....	doz. kg			
	90	Women's or girls' (838).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-55

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6111		Babies' garments and clothing accessories, knitted or crocheted:				
6111.20		Of cotton:				
6111.20.10	00	Blouses and shirts, except those imported as parts of sets (239).....	doz..... kg	19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.20.20	00	T-shirts, singlets and similar garments, except those imported as parts of sets (239).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.20.30	00	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, except those imported as parts of sets (239).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.20.40	00	Dresses (239).....	doz..... kg	11.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6111.20.50	00	Other: Trousers, breeches and shorts, except those imported as parts of sets (239).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.20.60		Other.....		8.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.01- 9919.61.02 (PA)	90%
	10	Sunsuits, washsuits and similar apparel (239).....	doz. kg			
	20	Sets (239).....	doz. kg			
	30	Other: Imported as parts of sets (239).....	doz. kg			
	50	Babies' socks and booties (239).....	doz.prs. kg			
	70	Other (239).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-56

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6111 (con.)		Babies' garments and clothing accessories, knitted or crocheted: (con.)				
6111.30		Of synthetic fibers:				
6111.30.10	00	Trousers, breeches and shorts, except those imported as parts of sets (239).....	doz..... kg	28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.30.20	00	Blouses and shirts, except those imported as parts of sets (239).....	doz..... kg	32%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.30.30	00	T-shirts, singlets and similar garments, except those imported as parts of sets (239).....	doz..... kg	32%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.30.40	00	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, except those imported as parts of sets (239).....	doz..... kg	30%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.30.50		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.01, 9919.61.03 (PA)	90%
	10	Sunsuits, washsuits and similar apparel (239).....	doz. kg			
	15	Blanket sleepers (239).....	doz. kg			
	20	Sets (239).....	doz. kg			
	30	Other: Imported as parts of sets (239).....	doz. kg			
	50	Babies' socks and booties (239).....	doz.prs. kg			
	70	Other (239).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-57

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6111 (con.)		Babies' garments and clothing accessories, knitted or crocheted: (con.)				
6111.90		Of other textile materials:				
6111.90.05		Of wool or fine animal hair.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%
	10	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles (439).....	doz. kg			
	30	Other (439).....	doz. kg			
		Of artificial fibers:				
6111.90.10	00	Trousers, breeches and shorts, except those imported as parts of sets (239).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.90.20	00	Blouses and shirts, except those imported as parts of sets (239).....	doz..... kg	17.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.90.30	00	T-shirts, singlets and similar garments, except those imported as parts of sets (239).....	doz..... kg	Free		90%
6111.90.40	00	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar except those imported as parts of sets (239).....	doz..... kg	26%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6111.90.50		Other.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.01, 9919.61.04 (PA)	90%
	10	Sunsuits, playsuits and washsuits (239).....	doz. kg			
	20	Sets (239).....	doz. kg			
		Other:				
	30	Imported as parts of sets (239).....	doz. kg			
	50	Babies' socks and booties (239).....	doz.prs. kg			
	70	Other (239).....	doz. kg			
6111.90.70	00	Containing 70 percent or more by weight of silk or silk waste.....	doz..... kg	0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-58

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6111 (con.)		Babies' garments and clothing accessories, knitted or crocheted: (con.)				
6111.90 (con.)		Of other textile materials: (con.)				
6111.90.90	00	Other (839).....	doz..... kg	5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6112		Track suits, ski-suits and swimwear, knitted or crocheted:				
6112.11.00		Track suits:				
		Of cotton.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Garments described in heading 6101 or 6102: Men's or boys' (334).....	doz. kg			
	20	Women's or girls' (335).....	doz. kg			
	30	Shirts: Men's or boys' (338).....	doz. kg			
	40	Women's or girls' (339).....	doz. kg			
	50	Trousers: Men's or boys' (347).....	doz. kg			
	60	Women's or girls' (348).....	doz. kg			
6112.12.00		Of synthetic fibers.....	.....	28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Garments described in heading 6101 or 6102: Men's or boys' (634).....	doz. kg			
	20	Women's or girls' (635).....	doz. kg			
	30	Shirts: Men's or boys' (638).....	doz. kg			
	40	Women's or girls' (639).....	doz. kg			
	50	Trousers: Men's or boys' (647).....	doz. kg			
	60	Women's or girls' (648).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-59

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6112 (con.)		Track suits, ski-suits and swimwear, knitted or crocheted: (con.)				
6112.19		Track suits: (con.)				
6112.19.10		Of other textile materials:				
		Of artificial fibers.....		28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Garments described in heading 6101 or 6102: Men's or boys' (634).....	doz. kg			
	20	Women's or girls' (635).....	doz. kg			
	30	Shirts: Men's or boys' (638).....	doz. kg			
	40	Women's or girls' (639).....	doz. kg			
	50	Trousers: Men's or boys' (647).....	doz. kg			
	60	Women's or girls' (648).....	doz. kg			
6112.19.40		Containing 70 percent or more by weight of silk or silk waste.....		3.5%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Garments described in heading 6101 or 6102: Men's or boys' (734).....	doz. kg			
	20	Women's or girls' (735).....	doz. kg			
	30	Shirts: Men's or boys' (738).....	doz. kg			
	40	Women's or girls' (739).....	doz. kg			
	50	Trousers: Men's or boys' (747).....	doz. kg			
	60	Women's or girls' (748).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-60

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6112 (con.)		Track suits, ski-suits and swimwear, knitted or crocheted: (con.)				
6112.19 (con.)		Track suits: (con.)				
6112.19.80		Of other textile materials: (con.)				
		Other.....		21.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Garments described in heading 6101 or 6102: Men's or boys' (834).....	doz. kg			
	20	Women's or girls' (835).....	doz. kg			
	30	Shirts: Men's or boys' (838).....	doz. kg			
	40	Women's or girls' (838).....	doz. kg			
	50	Trousers: Men's or boys' (847).....	doz. kg			
	60	Women's or girls' (847).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-61

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6112 (con.)		Track suits, ski-suits and swimwear, knitted or crocheted: (con.)				
6112.20		Ski-suits:				
6112.20.10		Of man-made fibers.....		28.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Anoraks (including ski-jackets), windbreakers, and similar articles: Men's or boys' (634).....	doz. kg			
	20	Women's or girls' (635).....	doz. kg			
	30	Padded sleeveless jackets: With attachments for sleeves: Men's or boys' (634).....	doz. kg			
	40	Women's or girls' (635).....	doz. kg			
	50	Other (659).....	doz. kg			
	60	Trousers and breeches: Men's or boys' (647).....	doz. kg			
	70	Women's or girls' (648).....	doz. kg			
	80	Other: Men's or boys' (659).....	doz. kg			
	90	Women's or girls' (659).....	doz. kg			
6112.20.20		Other.....		8.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. kg			
	20	Of wool or fine animal hair (459).....	doz. kg			
	30	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-62

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6112 (con.)		Track suits, ski-suits and swimwear, knitted or crocheted: (con.)				
6112.31.00		Men's or boys' swimwear: Of synthetic fibers.....		25.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Men's (659).....	doz. kg			
	20	Boys' (659).....	doz. kg			
6112.39.00		Of other textile materials.....		13.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. kg			
	15	Other: Containing 70 percent or more by weight of silk or silk waste (759).....	doz. kg			
	90	Other (859).....	doz. kg			
6112.41.00		Women's or girls' swimwear: Of synthetic fibers.....		24.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of fabric containing by weight 5 percent or more elastomeric yarn or rubber thread: Women's (659).....	doz. kg			
	20	Girls' (659).....	doz. kg			
	30	Other: Women's (659).....	doz. kg			
	40	Girls' (659).....	doz. kg			
6112.49.00		Of other textile materials.....		13.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. kg			
	15	Other: Containing 70 percent or more by weight of silk or silk waste (759).....	doz. kg			
	90	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-63

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6113.00		Garments, made up of knitted or crocheted fabrics of heading 5903, 5906 or 5907:				
6113.00.10		Having an outer surface impregnated, coated, covered, or laminated with rubber or plastics material which completely obscures the underlying fabric.....		3.8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	05	Coats and jackets: Men's or boys'.....	doz. kg			
	10	Women's or girls'.....	doz. kg			
	12	Other.....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-64

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6113.00 (con.) 6113.00.90		Garments, made up of knitted or crocheted fabrics of heading 5903, 5906 or 5907: (con.)				
		Other.....		7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
		Coats and jackets:				
		Of cotton:				
	15	Men's or boys' (334).....	doz. kg			
	20	Women's or girls' (335).....	doz. kg			
		Other:				
	25	Men's or boys' (634).....	doz. kg			
	30	Women's or girls' (635).....	doz. kg			
		Trousers, breeches and shorts:				
		Of cotton:				
	38	Men's or boys' (347).....	doz. kg			
	42	Women's or girls' (348).....	doz. kg			
		Other:				
	44	Men's or boys' (647).....	doz. kg			
	52	Women's or girls' (648).....	doz. kg			
		Overalls and coveralls:				
		Of cotton:				
	55	Men's or boys' (359).....	doz. kg			
	60	Women's or girls' (359).....	doz. kg			
		Other:				
	65	Men's or boys' (659).....	doz. kg			
	70	Women's or girls' (659).....	doz. kg			
		Other:				
		Of cotton:				
	74	Men's or boys' (359).....	doz. kg			
	82	Women's or girls' (359).....	doz. kg			
		Other:				
	84	Men's or boys' (659).....	doz. kg			
	86	Women's or girls' (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-65

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6114		Other garments, knitted or crocheted:				
6114.20.00		Of cotton.....		10.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Tops:				
	05	Men's or boys' (338).....	doz. kg			
	10	Women's or girls' (339).....	doz. kg			
	15	Jumpers (359).....	doz. kg			
	20	Bodysuits and bodyshirts (359).....	doz. kg			
		Sunsuits, washsuits, one-piece playsuits and similar apparel:				
	35	Boys' (237).....	doz. kg			
	40	Women's or girls' (237).....	doz. kg			
		Coveralls, jumpsuits and similar apparel:				
	42	Insulated, for cold weather protection (359).....	doz. kg			
		Other:				
	44	Boys', sizes 2-7 (237).....	doz. kg			
	46	Girls' (237).....	doz. kg			
	48	Men's and other boys' (359).....	doz. kg			
	52	Women's (359).....	doz. kg			
		Other:				
	55	Men's or boys' (359).....	doz. kg			
	60	Women's or girls' (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-66

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6114 (con.)		Other garments, knitted or crocheted: (con.)				
6114.30		Of man-made fibers:				
6114.30.10		Tops.....		28.2%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 5.6% (KR)	90%
	10	Men's or boys' (638).....	doz. kg			
	20	Women's or girls' (639).....	doz. kg			
6114.30.20		Bodysuits and bodyshirts.....		32%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of fabric containing by weight 5 percent or more elastomeric yarn or rubber thread (659).....	doz. kg			
	30	Other: Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	60	Other (659).....	doz. kg			
6114.30.30		Other.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	12	Jumpers: Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	14	Other (659).....	doz. kg			
	20	Sunsuits, washsuits, one-piece playsuits and similar apparel: Boys' (237).....	doz. kg			
	30	Women's or girls' (237).....	doz. kg			
	42	Coveralls, jumpsuits and similar apparel: Men's or boys': Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	44	Other (659).....	doz. kg			
	52	Women's or girls': Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	54	Other (659).....	doz. kg			
	60	Other: Men's or boys' (659).....	doz. kg			
	70	Women's or girls' (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-67

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6114 (con.)		Other garments, knitted or crocheted: (con.)				
6114.90		Of other textile materials:				
6114.90.05		Of wool or fine animal hair.....		12%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	20	Tops: Men's or boys' (438).....	doz. kg			
	40	Women's or girls' (438).....	doz. kg			
	50	Jumpers (459).....	doz. kg			
	60	Other: Men's or boys' (459).....	doz. kg			
	70	Women's or girls' (459).....	doz. kg			
6114.90.10		Containing 70 percent or more by weight of silk or silk waste.....		0.9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Tops: Men's or boys' (738).....	doz. kg			
	20	Women's or girls' (739).....	doz. kg			
	30	Jumpers (759).....	doz. kg			
	40	Sunsuits, washsuits and similar apparel (759).....	doz. kg			
	50	Coveralls, jumpsuits and similar apparel (759).....	doz. kg			
	60	Other (759).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-68

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6114 (con.)		Other garments, knitted or crocheted: (con.)				
6114.90		Of other textile materials: (con.)				
(con.)						
6114.90.90		Other.....		5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Tops (838).....	doz. kg			
	20	Jumpers (859).....	doz. kg			
	30	Sunsuits, washsuits and similar apparel (859).....	doz. kg			
	40	Coveralls, jumpsuits and similar apparel (859).....	doz. kg			
		Other:				
	45	Subject to cotton restraints (359).....	doz. kg			
	50	Subject to wool restraints (459).....	doz. kg			
	55	Subject to man-made fiber restraints (659).....	doz. kg			
	70	Other (859).....	doz. kg			
6115		Panty hose, tights, stockings, socks and other hosiery, including graduated compression hosiery (for example, stockings for varicose veins) and footwear without applied soles, knitted or crocheted:				
6115.10		Graduated compression hosiery (for example, stockings for varicose veins):				
6115.10.05	00	Surgical panty hose and surgical stockings with graduated compression for orthopedic treatment.....	doz. prs..... kg	Free		40%
6115.10.10	00	Other graduated compression panty hose and tights: Of synthetic fibers (659).....	doz. prs..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6115.10.15		Of other textile materials.....		16%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. prs. kg			
	20	Of wool or fine animal hair (459).....	doz. prs. kg			
	40	Other (859).....	doz. prs. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-69

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6115 (con.)		Panty hose, tights, stockings, socks and other hosiery, including graduated compression hosiery (for example, stockings for varicose veins) and footwear without applied soles, knitted or crocheted: (con.)				
6115.10 (con.)		Graduated compression hosiery (for example, stockings for varicose veins): (con.)				
		Other graduated compression hosiery:				
6115.10.30	00	Of cotton (332).....	doz. prs..... kg	13.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) 5.4% (PA)	51%
6115.10.40	00	Of synthetic fibers (632).....	doz. prs..... kg	14.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) 5.8% (PA)	72%
6115.10.55	00	Of artificial fibers (632).....	doz. prs..... kg	14.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) 5.8% (PA)	72%
6115.10.60	00	Of other textile materials (832).....	doz. prs..... kg	9.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PE, SG) 3.9% (PA)	90%
6115.21.00		Other panty hose and tights:				
		Of synthetic fibers, measuring per single yarn less than 67 decitex.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
	10	Tights (659).....	doz. prs. kg			
	20	Other (632).....	doz. prs. kg			
6115.22.00	00	Of synthetic fibers, measuring per single yarn 67 decitex or more (659).....	doz. prs..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
6115.29		Of other textile materials:				
6115.29.40	00	Containing 70 percent or more by weight of silk or silk waste.....	doz. prs..... kg	2.6%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6115.29.80		Other.....		16%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. prs. kg			
	20	Of wool or fine animal hair (459).....	doz. prs. kg			
	40	Other (859).....	doz. prs. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-70

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6115 (con.)		Panty hose, tights, stockings, socks and other hosiery, including graduated compression hosiery (for example, stockings for varicose veins) and footwear without applied soles, knitted or crocheted: (con.)				
6115.30		Other women's full-length or knee-length hosiery, measuring per single yarn less than 67 decitex:				
6115.30.10	00	Containing 70 percent or more by weight of silk or silk waste.....	doz. prs..... kg	2.7%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6115.30.90		Other.....		14.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of man-made fibers (632).....	doz. prs. kg			
	30	Other (832).....	doz. prs. kg			
6115.94.00	00	Other: Of wool or fine animal hair (432).....	doz. prs..... kg	11.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05-9919.61.06 (PA)	90%
6115.95		Of cotton:				
6115.95.60	00	Containing lace or net (332).....	doz. prs..... kg	10%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05, 9919.61.07 (PA)	90%
6115.95.90	00	Other (332).....	doz. prs..... kg	13.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05, 9919.61.08 (PA)	51%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-71

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6115 (con.)		Panty hose, tights, stockings, socks and other hosiery, including graduated compression hosiery (for example, stockings for varicose veins) and footwear without applied soles, knitted or crocheted: (con.)				
6115.96		Other: (con.)				
6115.96.60		Of synthetic fibers:				
		Containing lace or net.....		18.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05, 9919.61.09 (PA)	90%
	10	Containing 23 percent or more by weight of wool or fine animal hair (432).....	doz. prs. kg			
	20	Other (632).....	doz. prs. kg			
6115.96.90		Other.....		14.6% ^{8/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05, 9919.61.10 (PA)	72%
	10	Containing 23 percent or more by weight of wool or fine animal hair (432).....	doz. prs. kg			
	20	Other (632).....	doz. prs. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-72

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6115 (con.)		Panty hose, tights, stockings, socks and other hosiery, including graduated compression hosiery (for example, stockings for varicose veins) and footwear without applied soles, knitted or crocheted: (con.)				
		Other: (con.)				
6115.99		Of other textile materials:				
		Of artificial fibers:				
6115.99.14		Containing lace or net.....		18.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05, 9919.61.08 (PA)	90%
	10	Containing 23 percent or more by weight of wool or fine animal hair (432).....	doz. prs. kg			
	20	Other (632).....	doz. prs. kg			
6115.99.19		Other.....		14.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05, 9919.61.10 (PA)	72%
	10	Containing 23 percent or more by weight of wool or fine animal hair (432).....	doz. prs. kg			
	20	Other (632).....	doz. prs. kg			
6115.99.40	00	Containing 70 percent or more by weight of silk or silk waste.....	doz. prs..... kg	1.6%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05, 9919.61.11 (PA)	90%
6115.99.90	00	Other (832).....	doz. prs..... kg	9.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PE, SG) See 9822.09.65, 9919.61.05, 9919.61.12 (PA)	90%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-73

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6116		Gloves, mittens and mitts, knitted or crocheted:				
6116.10		Impregnated, coated or covered with plastics or rubber:				
6116.10.05	00	Ice hockey gloves and field hockey gloves.....	doz. prs..... kg	Free		25%
6116.10.08	00	Other gloves, mittens and mitts, all the foregoing specially designed for use in sports, including ski and snowmobile gloves, mittens and mitts.....	doz. prs..... kg	2.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
		Without fourchettes:				
		Cut and sewn from preexisting machine knit fabric that is impregnated, coated or covered with plastics or rubber:				
		Of vegetable fibers:				
6116.10.13	00	Containing over 50 percent by weight of plastics or rubber.....	doz. prs..... kg	12.5%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	61%
6116.10.17		Other.....		23.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 22.5% (E)	61%
	20	Subject to cotton restraints (331).....	doz. prs. kg			
	30	Subject to man-made fiber restraints (631).....	doz. prs. kg			
	40	Other (831).....	doz. prs. kg			
6116.10.44	00	Other: Containing over 50 percent by weight of plastics or rubber.....	doz. prs..... kg	9.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 8.9% (E)	90%
6116.10.48		Other.....		18.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 16.3% (E)	90%
	10	Subject to cotton restraints (331).....	doz. prs. kg			
	20	Subject to man-made fiber re- straints (631).....	doz. prs. kg			
	30	Other (831).....	doz. prs. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-74

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6116 (con.) 6116.10 (con.)		Gloves, mittens and mitts, knitted or crocheted: (con.) Impregnated, coated or covered with plastics or rubber: (con.) Other: (con.) Without fourchettes: (con.) Other:				
6116.10.55		Containing 50 percent or more by weight of cotton, man-made fibers or other textile fibers, or any combination thereof.....		13.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 10.7% (E)	75%
	10	Subject to cotton restraints (331).....	doz. prs. kg			
	20	Subject to man-made fiber restraints (631).....	doz. prs. kg			
	30	Other (831).....	doz. prs. kg			
6116.10.65	00	Other.....	doz. prs..... kg	7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 6% (E)	75%
6116.10.75		With fourchettes: Containing 50 percent or more by weight of cotton, man-made fibers or other textile fibers, or any combination thereof.....		13.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Subject to cotton restraints (331).....	doz. prs. kg			
	20	Subject to man-made fiber restraints (631).....	doz. prs. kg			
	30	Other (831).....	doz. prs. kg			
6116.10.95	00	Other.....	doz. prs..... kg	7%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-75

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6116 (con.)		Gloves, mittens and mitts, knitted or crocheted: (con.)				
		Other:				
6116.91.00	00	Of wool or fine animal hair (431).....	doz. prs. kg	31.2¢/kg + 7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg +50%
6116.92		Of cotton:				
6116.92.05	00	Ice hockey gloves and field hockey gloves.....	doz. prs. kg	Free		45%
6116.92.08	00	Other gloves, mittens and mitts, all the fore going specially designed for use in sports, including ski and snowmobile gloves, mittens and mitts.....	doz. prs. kg	2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6116.92.64		Other:				
		Made from a pre-existing machine knit fabric:				
		Without fourchettes.....		23.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 22.5% (E)	90%
	10	Terry cloth type, looped pile fabric (331).....	doz. prs. kg			
	20	Jersey type, brushed or napped fabric (331).....	doz. prs. kg			
	30	Lisle type, no pile, not brushed or napped (331).....	doz. prs. kg			
	40	Other (331).....	doz. prs. kg			
6116.92.74		With fourchettes.....		23.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	50	Jersey type, brushed or napped fabric (331).....	doz. prs. kg			
	60	Lisle type, no pile, not brushed or napped (331).....	doz. prs. kg			
	70	Other (331).....	doz. prs. kg			
6116.92.88	00	Other:				
		Without fourchettes (331).....	doz. prs. kg	9.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 7.4% (E)	90%
6116.92.94	00	With fourchettes (331).....	doz. prs. kg	9.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-76

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6116 (con.)		Gloves, mittens and mitts, knitted or crocheted: (con.)				
		Other: (con.)				
6116.93		Of synthetic fibers:				
6116.93.05	00	Ice hockey gloves and field hockey gloves.....	doz. prs..... kg	Free		45%
6116.93.08	00	Other gloves, mittens and mitts, all the fore going specially designed for use in sports, including ski and snowmobile gloves, mittens and mitts.....	doz. prs..... kg	2.8% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
		Containing 23 percent or more by weight of wool or fine animal hair:				
6116.93.64	00	Without fourchettes (431).....	doz. prs..... kg	31¢/kg + 6.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 31¢/kg + 5.4% (E)	\$1.10/kg + 50%
6116.93.74	00	With fourchettes (431).....	doz. prs..... kg	31¢/kg + 6.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg + 50%
6116.93.88	00	Other: Without fourchettes (631).....	doz. prs..... kg	18.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 16.3% (E)	90%
6116.93.94	00	With fourchettes (631).....	doz. prs..... kg	18.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-77

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6116 (con.)		Gloves, mittens and mitts, knitted or crocheted: (con.)				
		Other: (con.)				
6116.99		Of other textile materials:				
		Of artificial fibers:				
6116.99.20	00	Ice hockey gloves and field hockey gloves.....	doz. prs..... kg	Free		45%
6116.99.35	00	Other gloves, mittens and mitts, all the fore going specially designed for use in sports, including ski and snowmobile gloves, mittens and mitts.....	doz. prs..... kg	2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6116.99.48	00	Other: Without fourchettes (631).....	doz. prs..... kg	18.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 16.5% (E)	90%
6116.99.54	00	With fourchettes (631).....	doz. prs..... kg	18.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6116.99.75	00	Containing 70 percent or more by weight of silk or silk waste.....	doz. prs..... kg	Free		40%
6116.99.95		Other.....		3.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Subject to cotton restraints (331).....	doz. prs. kg			
	20	Subject to wool restraints (431).....	doz. prs. kg			
	30	Subject to man-made fiber restraints (631).....	doz. prs. kg			
	60	Other (831).....	doz. prs. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-78

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6117		Other made up clothing accessories, knitted or crocheted; knitted or crocheted parts of garments or of clothing accessories:				
6117.10		Shawls, scarves, mufflers, mantillas, veils and the like:				
6117.10.10	00	Of wool or fine animal hair (459).....	doz..... kg	9.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6117.10.20		Of man-made fibers.....		11.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	30	Other (659).....	doz. kg			
6117.10.40	00	Containing 70 percent or more by weight of silk or silk waste.....	doz..... kg	1.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6117.10.60		Other.....		9.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. kg			
	20	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-79

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6117 (con.)		Other made up clothing accessories, knitted or crocheted; knitted or crocheted parts of garments or of clothing accessories: (con.)				
6117.80		Other accessories: Containing 70 percent or more by weight of silk or silk waste:				
6117.80.20	00	Ties, bow ties and cravats (758).....	doz. kg	1.2%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71.5%
6117.80.30		Other.....		2.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Headbands, ponytail holders and similar articles.....	doz. kg			
	90	Other (759).....	doz. kg			
6117.80.85	00	Other: Headbands, ponytail holders and similar articles.....	doz. kg	14.6%	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
6117.80.87		Ties, bow ties and cravats.....		5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71.5%
	10	Of cotton (359).....	doz. kg			
	20	Of wool or fine animal hair (459).....	doz. kg			
	30	Of man-made fibers (659).....	doz. kg			
	70	Other (858).....	doz. kg			
6117.80.95		Other.....		14.6% ^{10/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. kg			
	20	Of wool or fine animal hair (459).....	doz. kg			
	30	Of man-made fibers: Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	40	Other (659).....	doz. kg			
	70	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-80

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6117 (con.)		Other made up clothing accessories, knitted or crocheted; knitted or crocheted parts of garments or of clothing accessories: (con.)				
6117.90		Parts:				
6117.90.10		Containing 70 percent or more by weight of silk or silk waste.....		2.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of sweaters (746).....	doz. kg			
	20	Of blouses and shirts (739).....	doz. kg			
	30	Of coats and jackets (735).....	doz. kg			
	40	Of trousers, breeches and shorts (748).....	doz. kg			
	60	Other (759).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
61-81

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6117 (con.)		Other made up clothing accessories, knitted or crocheted; knitted or crocheted parts of garments or of clothing accessories: (con.)				
6117.90 (con.)		Parts: (con.)				
6117.90.90		Other.....		14.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Of sweaters:				
	03	Of cotton (345).....	doz. kg			
	05	Of wool or fine animal hair (446).....	doz. kg			
	10	Of man-made fibers (646).....	doz. kg			
	15	Other (845).....	doz. kg			
		Of blouses and shirts:				
	20	Of cotton (339).....	doz. kg			
	25	Of wool or fine animal hair (438).....	doz. kg			
	30	Of man-made fibers (639).....	doz. kg			
	35	Other (838).....	doz. kg			
		Of coats and jackets:				
	40	Of cotton (335).....	doz. kg			
	45	Of wool or fine animal hair (435).....	doz. kg			
	50	Of man-made fibers (635).....	doz. kg			
	55	Other (835).....	doz. kg			
		Of trousers, breeches and shorts:				
	60	Of cotton (348).....	doz. kg			
	65	Of wool or fine animal hair (448).....	doz. kg			
	70	Of man-made fibers (648).....	doz. kg			
	75	Other (847).....	doz. kg			
		Other:				
	80	Of cotton (359).....	doz. kg			
	85	Of wool or fine animal hair (459).....	doz. kg			
	90	Of man-made fibers (659).....	doz. kg			
	95	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI

Endnotes--page 61 - 82

1/ See 9902.13.44.

2/ See 9902.13.45.

3/ See 9902.13.46.

4/ See 9902.13.47.

5/ See 9902.13.48.

6/ See 9902.13.49.

7/ See 9902.13.50.

8/ See 9902.13.51 and 9902.13.52.

9/ See 9902.13.53.

10/ See 9902.13.54.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 62

ARTICLES OF APPAREL AND CLOTHING ACCESSORIES, NOT KNITTED OR CROCHETED ^{1/}

XI
62-1

Notes

1. This chapter applies only to made up articles of any textile fabric other than wadding, excluding knitted or crocheted articles (other than those of heading 6212).
2. This chapter does not cover:
 - (a) Worn clothing or other worn articles of heading 6309;
 - (b) Orthopedic appliances, surgical belts, trusses or the like (heading 9021).
3. For the purposes of headings 6203 and 6204:
 - (a) The term "suit" means a set of garments composed of two or three pieces made up, in respect of their outer surface, pieces made up in identical fabric, and comprising:

- one suit coat or jacket the outer shell of which, exclusive of sleeves, consists of four or more panels, designed to cover the upper part of the body, possibly with a tailored waistcoat in addition whose front is made from the same fabric as the outer surface of the other components of the set and whose back is made from the same fabric as the lining of the suit coat or jacket; and
- one garment designed to cover the lower part of the body and consisting of trousers, breeches or shorts (other than swimwear), a skirt or a divided skirt, having neither braces nor bibs.

All of the components of a "suit" must be of the same fabric construction, color and composition; they must also be of the same style and of corresponding or compatible size. However, these components may have piping (a strip of fabric sewn into the seam) in a different fabric.

If several separate components to cover the lower part of the body area presented together (for example, two pairs of trousers or trousers and shorts, or a skirt or divided skirt and trousers), the constituent lower part shall be one pair of trousers, or, in the case of women's or girls' suits, the skirt or divided skirt, the other garments being considered separately.

The term "suit" includes the following sets of garments whether or not they fulfill all the above conditions:

- morning dress, comprising a plain jacket (cutaway) with rounded tails hanging well down at the back and striped trousers;
- evening dress (tailcoat), generally made of black fabric, the jacket of which is relatively short at the front, does not close and has narrow skirts cut in at the hips and hanging down behind;
- dinner jacket suits, in which the jacket is similar in style to an ordinary jacket (though perhaps revealing more of the shirt front), but has shiny silk or imitation silk lapels.

- (b) The term "ensemble" means a set of garments (other than suits and articles of heading 6207 or 6208) composed of several pieces made up in identical fabric, put up for retail sale, and comprising:
 - one garment designed to cover the upper part of the body, with the exception of waistcoats which may also form a second upper garment, and
 - one or two different garments, designed to cover the lower part of the body and consisting of trousers, bib and brace overalls, breeches, shorts (other than swimwear), a skirt or a divided skirt.

All of the components of an ensemble must be of the same fabric construction, style, color and composition; they also must be of corresponding or compatible size. The term "ensemble" does not apply to track suits or ski-suits of heading 6211.

4. For the purposes of heading 6209:
 - (a) The expression "babies' garments and clothing accessories" means articles for young children of a body height not exceeding 86 centimeters;

^{1/} See section XI, statistical note 5.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-2

Notes (con.)

- (b) Articles which are, prima facie, classifiable both in heading 6209 and in other headings of this chapter are to be classified in heading 6209.
5. Garments which are, prima facie, classifiable both in heading 6210 and in other headings of this chapter, excluding heading 6209, are to be classified in heading 6210.
6. For the purposes of heading 6211, "ski-suits" means garments or sets of garments which, by their general appearance and texture, are identifiable as intended to be worn principally for skiing (cross-country or alpine). They consist either of:
- (a) A "ski overall," that is, a one-piece garment designed to cover the upper and the lower parts of the body; in addition to sleeves and a collar the ski overall may have pockets or footstraps; or
- (b) A "ski ensemble," that is, a set of garments composed of two or three pieces, put up for retail sale and comprising:
- one garment such as an anorak, windbreaker or similar article, closed by a slide fastener (zipper), possibly with a waistcoat in addition, and
 - one pair of trousers whether or not extending above waist level, one pair of breeches or one bib and brace overall.
- The "ski ensemble" may also consist of an overall similar to the one mentioned in paragraph (a) above and a type of padded, sleeveless jacket worn over the overall.
- All the components of a "ski ensemble" must be made up in a fabric of the same texture, style and composition whether or not of the same color; they also must be of corresponding or compatible size.
7. Scarves and articles of the scarf type, square or approximately square, of which no side exceeds 60 centimeters, are to be classified as handkerchiefs (heading 6213). Handkerchiefs of which any side exceeds 60 centimeters are to be classified in heading 6214.
8. Garments of this chapter designed for left over right closure at the front shall be regarded as men's or boys' garments, and those designed for right over left closure at the front as women's or girls' garments. These provisions do not apply where the cut of the garment clearly indicates that it is designed for one or other of the sexes.
- Garments which cannot be identified as either men's or boys' garments or as women's or girls' garments are to be classified in the headings covering women's or girls' garments.
9. Articles of this chapter may be made of metal thread.

Additional U.S. Notes

1. For the purpose of heading 6209, the term "sets" means two or more different garments of headings 6111, 6209 or 6505 imported together, of corresponding sizes and intended to be worn together by the same person.
2. For the purposes of subheadings 6201.92.17, 6201.92.35, 6201.93.47, 6201.93.60, 6202.92.05, 6202.92.30, 6202.93.07, 6202.93.48, 6203.41.01, 6203.41.25, 6203.43.03, 6203.43.11, 6203.43.55, 6203.43.75, 6204.61.05, 6204.61.60, 6204.63.02, 6204.63.09, 6204.63.55, 6204.63.75 and 6211.20.15, the term "water resistant" means that garments classifiable in those subheadings must have a water resistance (see current version of ASTM D7017) such that, under a head pressure of 600 millimeters, not more than 1.0 gram of water penetrates after two minutes when tested in accordance with the current version of AATCC Test Method 35. This water resistance must be the result of a rubber or plastics application to the outer shell, lining or inner lining.
3. (a) When used in a subheading of this chapter or immediate superior text thereto, the term 'recreational performance outerwear' means trousers (including, but not limited to, ski or snowboard pants, and ski or snowboard pants intended for sale as parts of ski-suits), coveralls, bib and brace overalls, jackets (including, but not limited to, full zip jackets, ski jackets and ski jackets intended for sale as parts of ski-suits), windbreakers and similar articles (including padded, sleeveless jackets), the foregoing of fabrics of cotton, wool, hemp, bamboo, silk or manmade fibers, or a combination of such fibers; that are either water resistant within the meaning of additional U.S. note 2 to this chapter or treated with plastics, or both; with critically sealed seams, and with 5 or more of the following features (as further provided herein):
- (i) insulated for cold weather protection;
 - (ii) pockets, at least one of which has a zippered, hook and loop, or other type of closure;
 - (iii) elastic, draw cord or other means of tightening around the waist or leg hems, including hidden leg sleeves with a means of tightening at the ankle for trousers and tightening around the waist or bottom hem for jackets;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-3

Additional U.S. Notes (con.)

- (iv) venting, not including grommet(s);
- (v) articulated elbows or knees;
- (vi) reinforcement in one of the following areas: the elbows, shoulders, seat, knees, ankles or cuffs;
- (vii) weatherproof closure at the waist or front;
- (viii) multi-adjustable hood or adjustable collar;
- (ix) adjustable powder skirt, inner protective skirt or adjustable inner protective cuff at sleeve hem;
- (x) construction at the arm gusset that utilizes fabric, design or patterning to allow radial arm movement; or
- (xi) odor control technology

The term 'recreational performance outerwear' does not include occupational outerwear.

(b) For purposes of this note, the following terms have the following meanings:

- (i) the term 'treated with plastics' refers to textile fabrics impregnated, coated, covered or laminated with plastics, as described in note 2 to chapter 59.
- (ii) The term 'sealed seams' means seams that have been covered by means of taping, gluing, bonding, cementing, fusing, welding or a similar process so that air and water cannot pass through the seams when tested in accordance with the current version of AATCC Test Method 35.
- (iii) The term 'critically sealed seams' means--
 - (A) for jackets, windbreakers and similar articles (including padded, sleeveless jackets), sealed seams that are sealed at the front and back yokes, or at the shoulders, arm holes, or both, where applicable; and
 - (B) for trousers, overalls and bib and brace overalls and similar articles, sealed seams that are sealed at the front (up to the zipper or other means of closure) and back rise.
- (iv) The term 'insulation for cold weather protection' means insulation that meets a minimum clo value of 1.5 per ASTM F 2732.
- (v) The term 'venting' refers to closable or permanent constructed openings in a garment (excluding front, primary zipper closures and grommet(s)) to allow increased expulsion of built-up heat during outdoor activities. In a jacket, such openings are often positioned on the underarm seam of a garment but may also be placed along other seams in the front or back of a garment. In trousers, such openings are often positioned on the inner or outer leg seams of a garment but may also be placed along other seams in the front or back of a garment.
- (vi) The term 'articulated elbows or knees' refers to the construction of a sleeve (or pant leg) to allow improved mobility at the elbow (or knee) through the use of extra seams, darts, gussets or other means.
- (vii) the term 'reinforcement' refers to the use of a double layer of fabric or section(s) of fabric that is abrasion-resistant or otherwise more durable than the face fabric of the garment.
- (viii) The term 'weatherproof closure' means a closure (including, but not limited to, laminated or coated zippers, storm flaps or other weatherproof construction) that has been reinforced or engineered in a manner to reduce the penetration or absorption of moisture or air through an opening in the garment.
- (ix) the term 'multi-adjustable hood' or adjustable collar' means, in the case of a hood, a hood into which is incorporated two or more draw cords, adjustment tabs or elastics, or, in the case of a collar, a collar into which is incorporated at least one draw cord, adjustment tab, elastic or similar component, to allow volume adjustments around a helmet, or around the crown of the head, neck, or face.
- (x) The terms 'adjustable powder skirt' and 'inner protective skirt' refer to a partial lower inner lining with means of tightening around the waist for additional protection from the elements.
- (xi) The term 'arm gusset' means construction at the arm of a gusset that utilizes an extra fabric piece in the underarm, usually diamond- or triangular-shaped, designed or patterned to allow radial arm movement.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-4

Additional U.S. Notes (con.)

- (xii) The term 'radial arm movement' refers to unrestricted 180-degree range of motion for the arm while wearing performance outerwear.
 - (xiii) The term 'odor control technology' means the incorporation into a fabric or garment of materials, including, but not limited to, activated carbon, silver, copper or any combination thereof, capable of adsorbing, absorbing or reacting with human odors, or effective in reducing the growth of odor-causing bacteria.
 - (xiv) The term 'occupational outerwear' means outerwear garments, including uniforms, of a kind principally used in the work place and specially designed to provide protection from work place hazards such as fire, electrical, abrasion or chemical hazards, or impacts, cuts and punctures.
- (c) The importer of goods entered as 'recreational performance outerwear' under a particular subheading of this chapter shall maintain records demonstrating that the entered goods meet the terms of this note, including such information as is necessary to demonstrate the present of the specific features that render the goods eligible for classification as 'recreational performance outerwear'.

Statistical Notes

1. For the purposes of subheadings 6203.21.00, 6203.22.30, 6203.23.00, 6203.29.20, 6204.21.00, 6204.22.30, 6204.23.00 and 6204.29.20, merchandise entered together and classified for customs purposes as an ensemble, shall be reported statistically as separate articles and reported under the most appropriate 10-digit reporting number within the same 8-digit tariff subheading which provides for the ensemble.
2. Certain garments of chapter 62 assembled abroad from components formed and cut in the United States which, after assembly have been subject to bleaching, garment dyeing stone-washing, acid-washing or perma-pressing abroad, may be eligible for entry under a Special Access Program or Special Regime. Eligibility must be established under a bilateral agreement, and entry must be in compliance with procedures established by the Committee for the Implementation of Textile Agreements. The importer is required to identify such garments on the entry summary or withdrawal forms by placing the symbol "H" as a prefix to the appropriate 10-digit chapter 62 tariff number.
- 3.. Certain garments of chapter 62, manufactured (cut and assembled) from fabric formed in the United States, may be eligible for entry under the Outward Processing Program for textiles and apparel. Eligibility must be in compliance with procedures established by the Committee for the Implementation of Textile Agreements (CITA). The importer is required to identify such garments on the entry summary or withdrawal forms by placing the symbol "S" as a prefix to the appropriate 10-digit chapter 62 tariff number.
4. For the purpose of statistical reporting numbers subheadings 6203.43.35.10, 6204.63.3010, 6210.40.5031 and 6210.50.5031, the term "ski/snowboard pants" means ankle-length pants made of synthetic fabrics with or without insulation for cold weather protection, with pockets, at least one of which has a zippered or hook and loop closure, sealed seams at the front (up to the zipper or other means of closure) and back rise, hidden leg sleeves with a means of tightening at the ankle, and with one or more of the following: side openings, scuff guards or reinforcement in the seat. A sealed seam is that is sealed by means of taping, gluing, bonding, cementing, fusing or similar process so that air and water cannot pass through.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6201		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203:				
6201.11.00		Overcoats, carcoats, capes, cloaks and similar coats: Of wool or fine animal hair.....		41¢/kg + 16.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	10	Men's (434).....	doz. kg			
	20	Boys' (434).....	doz. kg			
6201.12		Of cotton:				
6201.12.10	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (353).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6201.12.20		Other.....		9.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Raincoats: Men's (334).....	doz. kg			
	20	Boys' (334).....	doz. kg			
		Other:				
	25	Corduroy: Men's (334).....	doz. kg			
	35	Boys' (334).....	doz. kg			
	50	Other: Men's (334).....	doz. kg			
	60	Boys' (334).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6201 (con.)		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203: (con.)				
		Overcoats, carcoats, capes, cloaks and similar coats: (con.)				
6201.13		Of man-made fibers:				
6201.13.10	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (653).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6201.13.30		Other:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		49.7¢/kg + 19.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	10	Men's (434).....	doz. kg			
	20	Boys' (434).....	doz. kg			
6201.13.40		Other.....		27.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Raincoats:				
	15	Men's (634).....	doz. kg			
	20	Boys' (634).....	doz. kg			
		Other:				
	30	Men's (634).....	doz. kg			
	40	Boys' (634).....	doz. kg			
6201.19		Of other textile materials:				
6201.19.10	00	Containing 70 percent or more by weight of silk or silk waste (734).....	doz..... kg	Free		35%
6201.19.90		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Subject to cotton restraints (334).....	doz. kg			
	20	Subject to wool restraints (434).....	doz. kg			
	30	Subject to man-made fiber restraints (634).....	doz. kg			
	60	Other (834).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6201 (con.)		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203: (con.)				
6201.91		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets):				
		Of wool or fine animal hair:				
		Recreational performance outerwear:				
6201.91.03	00	Padded, sleeveless jackets (459).....	doz..... kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
6201.91.05		Other.....		49.7¢/kg + 19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	11	Men's (434).....	doz. kg			
	21	Boys' (434).....	doz. kg			
		Other:				
6201.91.25	00	Padded, sleeveless jackets.....	doz..... kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
6201.91.40		Other.....		49.7¢/kg + 19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	11	Men's (434).....	doz. kg			
	21	Boys' (434).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6201 (con.)		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203: (con.)				
		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6201.92		Of cotton:				
		Recreational performance outerwear:				
6201.92.05	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (353).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Other:				
6201.92.17	00	Water resistant (334).....	doz..... kg	6.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6201.92.19		Other.....		9.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Padded, sleeveless jackets: With attachments for sleeves (334).....	doz. kg			
	10	Other (359).....	doz. kg			
	21	Other: Corduroy (334).....	doz. kg			
	31	Blue denim: Men's (334).....	doz. kg			
	41	Boys' (334).....	doz. kg			
	51	Other: Men's (334).....	doz. kg			
	61	Boys' (334).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6201 (con.)		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203: (con.)				
		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6201.92 (con.)		Of cotton: (con.)				
6201.92.30	00	Other:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (353).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6201.92.35	00	Other:				
		Water resistant.....	doz..... kg	6.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6201.92.45		Other.....		9.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Padded, sleeveless jackets: With attachments for sleeves (334).....	doz. kg			
	10	Other (359).....	doz. kg			
	21	Other: Corduroy (334).....	doz. kg			
	31	Blue denim: Men's (334).....	doz. kg			
	41	Boys' (334).....	doz. kg			
	51	Other: Men's (334).....	doz. kg			
	61	Boys' (334).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6201 (con.)		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203: (con.)				
6201.93		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6201.93.15	00	Of man-made fibers:				
		Recreational performance outerwear:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (653).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6201.93.18		Other:				
		Padded sleeveless jackets:.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	10	With attachments for sleeves (634)....	doz. kg			
	20	Other (659).....	doz. kg			
6201.93.45		Other:				
		Containing 36 percent or more by weight of wool or fine animal hair.....	.....	49.5¢/kg + 19.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	11	Men's (434).....	doz. kg			
	21	Boys' (434).....	doz. kg			
6201.93.47	00	Other:				
		Water resistant (634).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6201.93.49		Other.....	.....	27.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	11	Men's (634).....	doz. kg			
	21	Boys' (634).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6201 (con.)		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203: (con.)				
		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6201.93 (con.)		Of man-made fibers: (con.)				
6201.93.50	00	Other:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (653).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6201.93.52		Other:				
		Padded, sleeveless jackets.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	10	With attachments for sleeves (634)....	doz. kg			
	20	Other (659).....	doz. kg			
6201.93.55		Other:				
		Containing 36 percent or more by weight of wool or fine animal hair.....	.....	49.5¢/kg + 19.6% ³	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	11	Men's (434).....	doz. kg			
	21	Boys' (434).....	doz. kg			
6201.93.60	00	Other:				
		Water resistant (634)	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6201.93.65		Other.....	.....	27.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	11	Men's (634).....	doz. kg			
	21	Boys' (634).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6201 (con.)		Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203: (con.)				
		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6201.99		Of other textile materials:				
		Recreational performance outerwear:				
6201.99.05	00	Containing 70 percent or more by weight of silk or silk waste (735).....	doz. kg	Free		35%
6201.99.15		Other.....	.....	4.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Subject to cotton restraints (334).....	doz. kg			
	20	Subject to wool restraints (434).....	doz. kg			
	30	Subject to man-made fiber restraints (634).....	doz. kg			
	60	Other (834).....	doz. kg			
		Other:				
6201.99.50	00	Containing 70 percent or more by weight of silk or silk waste (735).....	doz. kg	Free		35%
6201.99.80		Other.....	.....	4.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Subject to cotton restraints (334).....	doz. kg			
	20	Subject to wool restraints (434).....	doz. kg			
	30	Subject to man-made fiber restraints (634).....	doz. kg			
	60	Other (834).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6202		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204:				
6202.11.00		Overcoats, carcoats, capes, cloaks and similar coats: Of wool or fine animal hair.....		41¢/kg + 16.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	10	Women's (435).....	doz. kg			
	20	Girls' (435).....	doz. kg			
6202.12		Of cotton:				
6202.12.10	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (354).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6202.12.20		Other.....		8.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Raincoats: Women's (335).....	doz. kg			
	20	Girls' (335).....	doz. kg			
		Other:				
	25	Corduroy: Women's (335).....	doz. kg			
	35	Girls' (335).....	doz. kg			
	50	Other: Women's (335).....	doz. kg			
	60	Girls' (335).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6202 (con.)		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204: (con.)				
		Overcoats, carcoats, capes, cloaks and similar coats: (con.)				
6202.13		Of man-made fibers:				
6202.13.10	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (654).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6202.13.30		Other:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		43.5¢/kg + 19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	10	Women's (435).....	doz. kg			
	20	Girls' (435).....	doz. kg			
6202.13.40		Other.....		27.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Raincoats:				
	05	Women's (635).....	doz. kg			
	10	Girls' (635).....	doz. kg			
		Other:				
	20	Women's (635).....	doz. kg			
	30	Girls' (635).....	doz. kg			
6202.19		Of other textile materials:				
6202.19.10	00	Containing 70 percent or more by weight of silk or silk waste (735).....	doz..... kg	Free		35%
6202.19.90		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Subject to cotton restraints (335).....	doz. kg			
	20	Subject to wool restraints (435).....	doz. kg			
	30	Subject to man-made fiber restraints (635).....	doz. kg			
	60	Other (835).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6202 (con.)		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204: (con.)				
6202.91		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets):				
		Of wool or fine animal hair:				
		Recreational performance outerwear:				
6202.91.03	00	Padded, sleeveless jackets (459).....	doz..... kg	14%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
6202.91.15		Other.....		36¢/kg + 16.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	11	Women's (435).....	doz. kg			
	21	Girls' (435).....	doz. kg			
6202.91.60	00	Other: Padded, sleeveless jackets (459).....	doz..... kg	14% ^{4/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
6202.91.90		Other.....		36¢/kg + 16.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	11	Women's (438).....	doz. kg			
	21	Girls' (435).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6202 (con.)		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204: (con.)				
6202.92		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6202.92.03	00	Of cotton: Recreational performance outerwear: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (354).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6202.92.05	00	Other: Water resistant (335).....	doz..... kg	6.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6202.92.12		Other.....		8.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Padded, sleeveless jackets: With attachments for sleeves (335).....	doz. kg			
	20	Other (359).....	doz. kg			
	26	Other: Corduroy: Women's (335).....	doz. kg			
	31	Girls' (335).....	doz. kg			
	61	Other: Women's (335)	doz. kg			
	71	Girls' (335).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6202 (con.)		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204: (con.)				
		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6202.92 (con.)		Of cotton: (con.)				
6202.92.25	00	Other:				
		Containing 15 percent or more by weight of down and water-fowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6202.92.30	00	Other:				
		Water resistant (335).....	doz..... kg	6.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6202.92.90		Other.....		8.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Padded, sleeveless jackets: With attachments for sleeves (335).....	doz. kg			
	20	Other (359).....	doz. kg			
	26	Other: Corduroy: Women's (335).....	doz. kg			
	31	Girls' (335).....	doz. kg			
	61	Other: Women's (335).....	doz. kg			
	71	Girls' (335).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6202 (con.)		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204: (con.)				
		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6202.93		Of man-made fibers:				
		Recreational performance outerwear:				
6202.93.01	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (654).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Other:				
6202.93.03		Padded, sleeveless jackets.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	10	With attachments for sleeves (635)....	doz. kg			
	20	Other (659).....	doz. kg			
		Other:				
6202.93.05		Containing 36 percent or more by weight of wool or fine animal hair.....	.....	43.4¢/kg + 19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	11	Women's (435).....	doz. kg			
	21	Girls' (435).....	doz. kg			
		Other:				
6202.93.07	00	Water resistant (635).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6202.93.09		Other.....	.....	27.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	11	Women's (635).....	doz. kg			
	21	Girls' (635).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6202 (con.)		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204: (con.)				
		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6202.93 (con.)		Of man-made fibers: (con.)				
6202.93.15	00	Other:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down (654).....	doz..... kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6202.93.25		Other:				
		Padded, sleeveless jackets.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	10	With attachments for sleeves (635)....	doz. kg			
	20	Other (659).....	doz. kg			
6202.93.45		Other:				
		Containing 36 percent or more by weight of wool or fine animal hair.....	.....	43.4¢/kg + 19.7% ⁵	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	11	Women's (435).....	doz. kg			
	21	Girls' (435).....	doz. kg			
6202.93.48	00	Other:				
		Water resistant (635).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6202.93.55		Other.....	.....	27.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	11	Women's (635).....	doz. kg			
	21	Girls' (635).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6202 (con.)		Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204: (con.)				
		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets): (con.)				
6202.99		Of other textile materials:				
		Recreational performance outerwear:				
6202.99.03	00	Containing 70 percent or more by weight of silk or silk waste (735).....	doz. kg	Free		35%
6202.99.15		Other .....	.....	2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	11	Subject to cotton restraints (335)	doz. kg			
	21	Subject to wool restraints (435).....	doz. kg			
	31	Subject to man-made fiber restraints (635).....	doz. kg			
	61	Other (835).....	doz. kg			
		Other:				
6202.99.60	00	Containing 70 percent or more by weight of silk or silk waste (735).....	doz. kg	Free		35%
6202.99.80		Other .....	.....	2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	11	Subject to cotton restraints (335).....	doz. kg			
	21	Subject to wool restraints (435).....	doz. kg			
	31	Subject to man-made fiber restraints (635).....	doz. kg			
	61	Other (835).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear):				
		Suits:				
6203.11		Of wool or fine animal hair:				
		Containing 30 percent or more by weight of silk or silk waste:				
6203.11.15	00	Of worsted wool fabric, made of wool yarn having an average fiber diameter of 18.5 microns or less (443).....	No. kg	7.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6203.11.30	00	Other (443).....	No. kg	7.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
		Other:				
6203.11.60	00	Of worsted wool fabric, made of wool yarn having an average fiber diameter of 18.5 microns or less (443).....	No. kg	17.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
6203.11.90	00	Other (443).....	No. kg	17.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
6203.12		Of synthetic fibers:				
6203.12.10	00	Containing 36 percent or more by weight of wool or fine animal hair (443).....	No. kg	17.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
6203.12.20		Other.....	.....	27.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
	10	Men's (643).....	No. kg			
	20	Boys' (643).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Suits: (con.)				
6203.19		Of other textile materials:				
6203.19.10		Of cotton.....		13.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Jackets imported as parts of suits (333).....	doz. kg			
	20	Trousers, breeches and shorts imported as parts of suits (347).....	doz. kg			
	30	Waistcoats imported as parts of suits (359)....	doz. kg			
		Of artificial fibers:				
6203.19.20	00	Containing 36 percent or more by weight of wool or fine animal hair (443).....	No..... kg	52.9¢/kg + 21%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
6203.19.30	00	Other (643).....	No..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
6203.19.50	00	Containing 70 percent or more by weight of silk or silk waste (743).....	No..... kg	3.8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6203.19.90		Other.....		7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Subject to cotton restraints: Jackets imported as parts of suits (333).....	doz. kg			
	20	Trousers, breeches and shorts imported as parts of suits (347).....	doz. kg			
	30	Waistcoats imported as parts of suits (359).....	doz. kg			
	40	Subject to wool restraints (443).....	No. kg			
	50	Subject to man-made fiber restraints (643).....	No. kg			
	80	Other (843).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Ensembles:				
6203.22		Of cotton:				
6203.22.10	00	Judo, karate and other oriental martial arts uniforms (359).....	doz..... kg	7.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6203.22.30		Other.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6201 (334)....	doz. kg			
	15	Jackets and blazers described in heading 6203 (333).....	doz. kg			
	20	Trousers and breeches (347).....	doz. kg			
	30	Shorts (347).....	doz. kg			
	50	Shirts (340).....	doz. kg			
	60	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Ensembles: (con.)				
6203.23.00		Of synthetic fibers.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
		Containing 36 percent or more by weight of wool or fine animal hair:				
	10	Garments described in heading 6201 (434)....	doz. kg			
	15	Jackets and blazers described in heading 6203 (433).....	doz. kg			
	20	Trousers, breeches and shorts (447).....	doz. kg			
	30	Shirts (440).....	doz. kg			
	40	Other (459).....	doz. kg			
		Other:				
	50	Garments described in heading 6201 (634).....	doz. kg			
	55	Jackets and blazers described in heading 6203 (633).....	doz. kg			
	60	Trousers and breeches (647).....	doz. kg			
	70	Shorts (647).....	doz. kg			
	80	Shirts (640).....	doz. kg			
	90	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6203.29		Ensembles: (con.)				
6203.29.10		Of other textile materials:				
		Of wool or fine animal hair:				
		Suits, suit-type jackets and trousers, the foregoing of worsted wool fabric, made of wool yarn having an average fiber diameter of 18.5 microns or less.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Suits (443).....	No. kg			
	15	Suit-type jackets (433).....	doz. kg			
	20	Trousers (447).....	doz. kg			
6203.29.15		Other.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6201 (434).....	doz. kg			
	15	Jackets and blazers described in heading 6203 (433).....	doz. kg			
	20	Trousers, breeches and shorts (447).....	doz. kg			
	30	Shirts (440).....	doz. kg			
	60	Other (459).....	doz. kg			
6203.29.20		Of artificial fibers.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6201 (634)....	doz. kg			
	20	Jackets and blazers described in heading 6203 (633).....	doz. kg			
	30	Trousers and breeches (647).....	doz. kg			
	35	Shorts (647).....	doz. kg			
	50	Shirts (640).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Ensembles: (con.)				
6203.29		Of other textile materials: (con.)				
(con.)						
6203.29.20		Of artificial fibers (con.)				
(con.)						
	60	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6203.29		Ensembles: (con.)				
(con.)		Of other textile materials: (con.)				
6203.29.30		Other.....		The rate applicable to each garment in the in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6201: Containing 70 percent or more by weight of silk or silk waste (734).....	doz. kg			
	20	Other (834).....	doz. kg			
	26	Jackets and blazers described in heading 6203: Containing 70 percent or more by weight of silk or silk waste (733).....	doz. kg			
	28	Other (833).....	doz. kg			
	30	Trousers, breeches and shorts: Containing 70 percent or more by weight of silk or silk waste (747).....	doz. kg			
	46	Other: Trousers and breeches (847).....	doz. kg			
	48	Shorts (847).....	doz. kg			
	50	Shirts: Containing 70 percent or more by weight of silk or silk waste (740).....	doz. kg			
	60	Other (840).....	doz. kg			
	70	Other: Containing 70 percent or more by weight of silk or silk waste (759).....	doz. kg			
	80	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6203.31		Suit-type jackets and blazers:				
6203.31.50		Of wool or fine animal hair:				
		Of worsted wool fabric, made of wool yarn having an average fiber diameter of 18.5 microns or less.....		17.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59.5%
	10	For suits described in Note 3(a) (443).....	No. kg			
	20	Other (433).....	doz. kg			
6203.31.90		Other.....		17.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59.5%
	10	For suits described in Note 3(a) (443).....	No. kg			
	20	Other (433).....	doz. kg			
6203.32		Of cotton:				
6203.32.10	00	Containing 36 percent or more by weight of flax fibers (333).....	doz..... kg	2.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6203.32.20		Other.....		9.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Corduroy: Men's (333).....	doz. kg			
	20	Boys' (333).....	doz. kg			
	30	Blue denim (333).....	doz. kg			
	40	Other: Men's (333).....	doz. kg			
	50	Boys' (333).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6203.33		Suit-type jackets and blazers: (con.)				
6203.33.10		Of synthetic fibers:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		22%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59.5%
	30	Men's: For suits described in Note 3(a) (443).....	No. kg			
	40	Other (433).....	doz. kg			
	50	Boys': For suits described in Note 3(a) (443).....	No. kg			
	60	Other (433).....	doz. kg			
6203.33.20		Other.....		27.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
	10	Men's (633).....	doz. kg			
	20	Boys' (633).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6203.39		Suit-type jackets and blazers: (con.)				
		Of other textile materials:				
		Of artificial fibers:				
6203.39.10		Containing 36 percent or more by weight of wool or fine animal hair.....		22%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	59.5%
	10	For suits described in Note 3(a) (443).....	No. kg			
	20	Other (433).....	doz. kg			
6203.39.20		Other.....		27.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
	10	Men's (633).....	doz. kg			
	20	Boys' (633).....	doz. kg			
6203.39.50	00	Containing 70 percent or more by weight of silk or silk waste (733).....	doz..... kg	1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6203.39.90		Other.....		6.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Subject to cotton restraints (333).....	doz. kg			
	20	Subject to wool restraints (433).....	doz. kg			
	30	Subject to man-made fiber restraints (633).....	doz. kg			
	60	Other (833).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6203.41		Trousers, bib and brace overalls, breeches and shorts:				
		Of wool or fine animal hair:				
		Recreational performance outerwear:				
6203.41.01		Trousers, breeches and shorts:				
		Trousers and breeches, containing elastomeric fiber, water resistant, without belt loops, weighing more than 9 kg per dozen.....		7.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	10	Men's (447).....	doz. kg			
	20	Boys' (447).....	doz. kg			
6203.41.03		Other:				
		Trousers of worsted wool fabric, made of wool yarn having an average fiber diameter of 18.5 microns or less.....		41.9¢/kg + 16.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	10	Men's (447).....	doz. kg			
	20	Boys' (447).....	doz. kg			
6203.41.06		Other.....		41.9¢/kg + 16.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	10	Trousers and breeches: Men's (447).....	doz. kg			
	20	Boys' (447).....	doz. kg			
	30	Shorts (447).....	doz. kg			
6203.41.08	00	Bib and brace overalls (459)	doz..... kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	63%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.41 (con.)		Of wool or fine animal hair: (con.)				
		Other:				
		Trousers, breeches and shorts:				
6203.41.25		Trousers and breeches, containing elastomeric fiber, water resistant, without belt loops, weighing more than 9 kg per dozen.....		7.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	10	Men's (447).....	doz. kg			
	20	Boys' (447).....	doz. kg			
		Other:				
6203.41.30		Trousers of worsted wool fabric, made of wool yarn having an average fiber diameter of 18.5 microns or less.....		41.9¢/kg + 16.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	10	Men's (447).....	doz. kg			
	20	Boys' (447).....	doz. kg			
6203.41.60		Other.....		41.9¢/kg + 16.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
		Trousers and breeches:				
	10	Men's (447).....	doz. kg			
	20	Boys' (447).....	doz. kg			
	30	Shorts (447).....	doz. kg			
6203.41.80	00	Bib and brace overalls (459).....	doz. kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	63%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.42		Of cotton:				
		Recreational performance outerwear:				
6203.42.03	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	Free		60%
		Other:				
6203.42.05		Bib and brace overalls.....		10.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Insulated for cold weather protection (359).....	doz. kg			
	10	Other: Men's (359).....	doz. kg			
	25	Boys', sizes 2-7: Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			
	90	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.42 (con.)		Of cotton: (con.)				
		Recreational performance outerwear: (con.)				
		Other: (con.)				
6203.42.07		Other.....		16.6%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.3% (KR)	90%
	03	Containing compact yarns described in statistical reporting numbers 5205.42.0021, 5205.43.0021 5205.44.0021, 5205.46.0021 or 5205.47.0021 (347).....	doz. kg			
		Other:				
	06	Men's trousers and breeches: Corduroy (347).....	doz. kg			
	11	Blue denim (347).....	doz. kg			
	16	Other (347).....	doz. kg			
		Boys' trousers and breeches: Corduroy:				
	21	Imported as parts of playsuits (237).....	doz. kg			
	26	Other (347).....	doz. kg			
		Blue denim:				
	31	Imported as parts of playsuits (237).....	doz. kg			
	36	Other (347).....	doz. kg			
		Other:				
	41	Imported as parts of playsuits (237).....	doz. kg			
	46	Other (347).....	doz. kg			
	51	Men's shorts (347).....	doz. kg			
		Boys' shorts:				
	56	Imported as parts of playsuits (237).....	doz. kg			
	61	Other (347)	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.42 (con.)		Of cotton: (con.)				
6203.42.17	00	Other:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	Free		60%
6203.42.25		Other:				
		Bib and brace overalls.....	.....	10.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Insulated, for cold weather protection (359).....	doz. kg			
	10	Other:				
		Men's (359).....	doz. kg			
	25	Boys', sizes 2-7: Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			
	90	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.42 (con.)		Of cotton: (con.)				
		Other: (con.)				
		Other: (con.)				
6203.42.45		Other.....		16.6%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.3% (KR)	90%
	03	Containing compact yarns described in statistical reporting numbers 5205.42.0021, 5205.43.0021 5205.44.0021, 5205.46.0021 or 5205.47.0021 (347).....	doz. kg			
		Other:				
	06	Men's trousers and breeches: Corduroy (347).....	doz. kg			
	11	Blue denim ((347).....	doz. kg			
	16	Other (347).....	doz. kg			
		Boys' trousers and breeches: Corduroy:				
	21	Imported as parts of playsuits (237).....	doz. kg			
	26	Other (347).....	doz. kg			
	31	Blue denim: Imported as parts of playsuits (237).....	doz. kg			
	36	Other (347).....	doz. kg			
		Other:				
	41	Imported as parts of playsuits (237).....	doz. kg			
	46	Other (347).....	doz. kg			
	51	Men's shorts (347).....	doz. kg			
		Boys' shorts:				
	56	Imported as parts of playsuits (237).....	doz. kg			
	61	Other (347).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.43		Of synthetic fibers:				
		Recreational performance outerwear:				
6203.43.01	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	Free		60%
		Other:				
		Bib and brace overalls:				
6203.43.03	00	Water resistant (659).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6203.43.05		Other.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	05	Insulated, for cold weather protection (659).....	doz. kg			
		Other:				
	10	Men's (659).....	doz. kg			
		Boys', sizes 2-7:				
	25	Imported as parts of playsuits (237).....	doz. kg			
		Other (237).....	doz. kg			
	50	Other (659).....	doz. kg			
	90	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.43 (con.)		Of synthetic fibers: (con.)				
		Recreational performance outerwear: (con.)				
		Other: (con.)				
		Other:				
6203.43.09		Containing 36 percent or more by weight of wool or fine animal hair.....		49.6¢/kg + 19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
		Trousers and breeches:				
	10	Men's (4447).....	doz. kg			
	20	Boys' (447).....	doz. kg			
	30	Shorts (447).....	doz. kg			
6203.43.11		Other:				
		Water resistant resistant trousers or breeches (647)		7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Ski and snowboard pants (647).....	doz. kg			
	90	Other (647).....	doz. kg			
6203.43.13		Other.....		27.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Trousers and breeches:				
	10	Men's (647).....	doz. kg			
		Boys':				
	15	Imported as parts of playsuits (237).....	doz. kg			
	20	Other (647).....	doz. kg			
		Shorts:				
	30	Men's (647).....	doz. kg			
		Boys':				
	35	Imported as parts of playsuits (257).....	doz. kg			
	40	Other (647).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.43 (con.)		Of synthetic fibers: (con.)				
6203.43.45	00	Other:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	Free		60%
		Other:				
6203.43.55	00	Bib and brace overalls:				
		Water resistant (659).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6203.43.60		Other.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	05	Insulated, for cold weather protection (659).....	doz. kg			
	10	Other:				
		Men's (659).....	doz. kg			
	25	Boys', sizes 2-7:				
		Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			
	90	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.43 (con.)		Of synthetic fibers: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
6203.43.65	00	Certified hand-loomed and folklore products (647).....	doz..... kg	12.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
		Other:				
6203.43.70		Containing 36 percent or more by weight of wool or fine animal hair.....	.....	49.6¢/kg + 19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 58.5%
	10	Trousers and breeches: Men's (447).....	doz. kg			
	20	Boys' (447)	doz. kg			
	30	Shorts (447).....	doz. kg			
		Other:				
6203.43.75		Water resistant trousers or breeches (647).....	.....	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Ski/snowboard pants (647).....	doz. kg			
	90	Other (647).....	doz. kg			
6203.43.90		Other.....	.....	27.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Trousers and breeches: Men's (647).....	doz. kg			
	15	Boys': Imported as parts of playsuits (237).....	doz. kg			
	20	Other (647).....	doz. kg			
	30	Shorts: Men's (647).....	doz. kg			
	35	Boys': Imported as parts of playsuits (237).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.43 (con.)		Of synthetic fibers: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
6203.43.90 (con.)		Other (con.)				
		Shorts: (con.)				
		Boys': (con.)				
	40	Other (647).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.49		Of other textile materials:				
		Recreational performance outerwear:				
		Of artificial fibers:				
6203.49.01		Bib and brace overalls.....		8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	05	Insulated, for cold weather protection (659).....	doz. kg			
		Other:				
	10	Men's (659).....	doz. kg			
		Boys', sizes 2-7:				
	25	Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			
	90	Other (659).....	doz. kg			
6203.49.05		Trousers, breeches and shorts.....		27.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Containing 36 percent or more by weight of wool or fine animal hair (447).....	doz. kg			
		Other:				
		Trousers and breeches:				
	15	Men's (647).....	doz. kg			
		Boys'				
	20	Imported as parts of playsuits (237).....	doz. kg			
	30	Other (647).....	doz. kg			
		Shorts:				
	45	Men's (647).....	doz. kg			
		Boys':				
	50	Imported as parts of playsuits (237).....	doz. kg			
	60	Other (647).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.49 (con.)		Of other textile materials: (con.)				
		Recreational performance outerwear: (con.)				
		Of other textile materials:				
6203.49.07		Containing 70 percent or more by weight of silk or silk waste.....		Free		35%
	10	Bib and brace overalls (759).....	doz. kg			
	20	Trousers and breeches (747).....	doz. kg			
	30	Shorts (747).....	doz. kg			
6203.49.09		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Bib and brace overalls (859).....	doz. kg			
	20	Trousers and breeches: Subject to cotton restraints (347).....	doz. kg			
	25	Subject to wool restraints (447)....	doz. kg			
	30	Subject to man-made fiber restraints (647).....	doz. kg			
	45	Other (847).....	doz. kg			
	60	Shorts (847).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.49 (con.)		Of other textile materials: (con.)				
		Other:				
		Of artificial fibers:				
6203.49.25		Bib and brace overalls.....		8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	05	Insulated, for cold weather protection (659).....	doz. kg			
	10	Other: Men's (659).....	doz. kg			
	25	Boys', sizes 2-7: Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			
	90	Other (659).....	doz. kg			
6203.49.35	00	Trousers, breeches and shorts: Certified hand-loomed and folklore products.....	doz..... kg	12.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6203.49.50		Other.....		27.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Containing 36 percent or more by weight of wool or fine animal hair (447).....	doz. kg			
		Other:				
	15	Trousers and breeches: Men's (647).....	doz. kg			
	20	Boys': Imported as parts of playsuits (237).....	doz. kg			
	30	Other (647).....	doz. kg			
	45	Shorts: Men's (647).....	doz. kg			
	50	Boys': Imported as parts of playsuits (237).....	doz. kg			
	60	Other (647).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-45

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6203 (con.)		Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6203.49 (con.)		Of other textile materials: (con.)				
		Other: (con.)				
6203.49.60		Containing 70 percent or more by weight of silk or silk waste.....		Free		35%
	10	Bib and brace overalls (759).....	doz. kg			
	20	Trousers and breeches (747).....	doz. kg			
	30	Shorts (747).....	doz. kg			
6203.49.90		Other		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Bib and brace overalls (859).....	doz. kg			
		Trousers and breeches:				
	20	Subject ot cotton restraints (347).....	doz. kg			
	25	Subject to wool restraints (447).....	doz. kg			
	30	Subject to man-made fiber restraints (647).....	doz. kg			
	45	Other (847).....	doz. kg			
	60	Shorts (847).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-46

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear):				
		Suits:				
6204.11.00	00	Of wool or fine animal hair (444).....	No..... kg	14%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
6204.12.00		Of cotton.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Jackets imported as parts of suits (335).....	doz. kg			
	20	Skirts and divided skirts imported as parts of suits (342).....	doz. kg			
	30	Trousers, breeches and shorts imported as parts of suits (348).....	doz. kg			
	40	Waistcoats imported as parts of suits (359).....	doz. kg			
6204.13		Of synthetic fibers:				
6204.13.10	00	Containing 36 percent or more by weight of wool or fine animal hair (444).....	No..... kg	17%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
6204.13.20		Other.....		35.3¢/kg + 25.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5¢/kg + 76%
	10	Women's (644).....	No. kg			
	20	Girls' (644).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-47

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Suits: (con.)				
6204.19		Of other textile materials:				
		Of artificial fibers:				
6204.19.10	00	Containing 36 percent or more by weight of wool or fine animal hair (444).....	No..... kg	17%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
6204.19.20	00	Other (644).....	No..... kg	35.3¢/kg + 25.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5¢/kg + 76%
6204.19.40	00	Containing 70 percent or more by weight of silk or silk waste (744).....	No..... kg	1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6204.19.80		Other.....		6.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Subject to cotton restraints: Jackets imported as parts of suits (335).....	doz. kg			
	20	Skirts and divided skirts imported as parts of suits (342).....	doz. kg			
	30	Trousers, breeches and shorts imported as parts of suits (348).....	doz. kg			
	40	Waistcoats imported as parts of suits (359).....	doz. kg			
	50	Subject to wool restraints (444).....	No. kg			
	60	Subject to man-made fiber restraints (644).....	No. kg			
	90	Other (844).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-48

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Ensembles:				
6204.21.00		Of wool or fine animal hair.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6202; jackets and blazers described in heading 6204 (435).....	doz. kg			
	30	Skirts and divided skirts (442).....	doz. kg			
	40	Trousers, breeches and shorts (448).....	doz. kg			
	60	Blouses and shirts (440).....	doz. kg			
	70	Other (459).....	doz. kg			
6204.22		Of cotton:				
6204.22.10	00	Judo, karate and other oriental martial arts uniforms (359).....	doz..... kg	7.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6204.22.30		Other.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6202; jackets and blazers described in heading 6204 (335).....	doz. kg			
	30	Skirts and divided skirts (342).....	doz. kg			
	40	Trousers and breeches (348).....	doz. kg			
	50	Shorts (348).....	doz. kg			
	60	Blouses and shirts: With two or more colors in the warp and/or filling (341).....	doz. kg			
	65	Other (341).....	doz. kg			
	70	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-49

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.23.00		Ensembles: (con.) Of synthetic fibers.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
		Containing 36 percent or more by weight of wool or fine animal hair:				
	05	Garments described in heading 6202; jackets and blazers described in heading 6204 (435).....	doz. kg			
	10	Skirts and divided skirts (442).....	doz. kg			
	15	Trousers, breeches and shorts (448).....	doz. kg			
	20	Blouses and shirts (440).....	doz. kg			
	25	Other (459).....	doz. kg			
	30	Other: Garments described in heading 6202; jackets and blazers described in heading 6204 (635).....	doz. kg			
	35	Skirts and divided skirts (642).....	doz. kg			
	40	Trousers and breeches (648).....	doz. kg			
	45	Shorts (648).....	doz. kg			
	50	Blouses and shirts: With two or more colors in the warp and/or filling (641).....	doz. kg			
	55	Other (641).....	doz. kg			
	60	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-50

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.29		Ensembles: (con.)				
6204.29.20		Of other textile materials:				
		Of artificial fibers.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
	10	Garments described in heading 6202; jackets and blazers described in heading 6204 (635).....	doz. kg			
	15	Skirts and divided skirts.(642).....	doz. kg			
	20	Trousers and breeches (648).....	doz. kg			
	25	Shorts (648).....	doz. kg			
	30	Blouses and shirts: With two or more colors in the warp and/or filling (641).....	doz. kg			
	40	Other (641).....	doz. kg			
	50	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-51

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Ensembles: (con.)				
6204.29		Of other textile materials: (con.)				
(con.)						
6204.29.40		Other.....		The rate applicable to each garment in the ensemble if separately entered	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to each garment in the ensemble if separately entered
		Garments described in heading 6202; jackets and blazers described in heading 6204:				
	10	Subject to cotton restraints (335).....	doz. kg			
	12	Subject to wool restraints (435).....	doz. kg			
	14	Subject to man-made fiber restraints (635).....	doz. kg			
		Other:				
		Of silk:				
	16	Containing 70 percent or more by weight of silk or silk waste (735).....	doz. kg			
	18	Other (835).....	doz. kg			
	20	Other (835).....	doz. kg			
		Skirts and divided skirts:				
	22	Subject to cotton restraints (342).....	doz. kg			
	24	Subject to wool restraints (442).....	doz. kg			
	26	Subject to man-made fiber restraints (642).....	doz. kg			
		Other:				
		Of silk:				
	28	Containing 70 percent or more by weight of silk or silk waste (742).....	doz. kg			
	30	Other (842).....	doz. kg			
	32	Other (842).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-52

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Ensembles: (con.)				
6204.29 (con.)		Of other textile materials: (con.)				
6204.29.40 (con.)		Other (con.)				
		Trousers, breeches and shorts:				
	34	Subject to cotton restraints (348).....	doz. kg			
	36	Subject to wool restraints (448).....	doz. kg			
	38	Subject to man-made fiber restraints (648).....	doz. kg			
		Other:				
		Of silk:				
	40	Containing 70 percent or more by weight of silk or silk waste (748).....	doz. kg			
		Other:				
	41	Trousers and breeches (847).....	doz. kg			
	43	Shorts (847).....	doz. kg			
		Other:				
	47	Trousers and breeches (847).....	doz. kg			
	49	Shorts (847).....	doz. kg			
		Blouses and shirts:				
	70	Subject to cotton restraints (341).....	doz. kg			
	72	Subject to wool restraints (440).....	doz. kg			
	74	Subject to man-made fiber restraints (641).....	doz. kg			
		Other:				
		Of silk:				
	76	Containing 70 percent or more by weight of silk or silk waste (741).....	doz. kg			
	78	Other (840).....	doz. kg			
	80	Other (840).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-53

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Ensembles: (con.)				
6204.29 (con.)		Of other textile materials: (con.)				
6204.29.40 (con.)		Other (con.)				
		Other:				
	82	Subject to cotton restraints (359).....	doz. kg			
	84	Subject to wool restraints (459).....	doz. kg			
	86	Subject to man-made fiber restraints (659).....	doz. kg			
		Other:				
		Of silk:				
	88	Containing 70 percent or more by weight of silk or silk waste (759).....	doz. kg			
	90	Other (859).....	doz. kg			
	92	Other (859).....	doz. kg			
		Suit-type jackets and blazers:				
		Of wool or fine animal hair:				
		Containing 30 percent or more by weight of silk or silk waste.....		7.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6204.31						
6204.31.10						
	10	Women's (435).....	doz. kg			
	20	Girls' (435).....	doz. kg			
6204.31.20		Other.....		17.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	10	Women's (435).....	doz. kg			
	20	Girls' (435).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-54

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.) Suit-type jackets and blazers: (con.)				
6204.32		Of cotton:				
6204.32.10	00	Containing 36 percent or more by weight of flax fibers (335).....	doz..... kg	2.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6204.32.20		Other.....		9.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Corduroy: Women's (335).....	doz. kg			
	20	Girls' (335).....	doz. kg			
	30	Other: Women's (335).....	doz. kg			
	40	Girls' (335).....	doz. kg			
6204.33		Of synthetic fibers:				
6204.33.10	00	Containing 30 percent or more by weight of silk or silk waste (635).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6204.33.20	00	Containing 36 percent or more by weight of flax fibers (635).....	doz..... kg	2.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6204.33.40		Containing 36 percent or more by weight of wool or fine animal hair.....		46.3¢/kg + 21%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	10	Women's (435).....	doz. kg			
	20	Girls' (435).....	doz. kg			
6204.33.50		Other.....		27.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
	10	Women's (635).....	doz. kg			
	20	Girls' (635).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-55

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.39		Suit-type jackets and blazers: (con.)				
		Of other textile materials:				
		Of artificial fibers:				
6204.39.20		Containing 36 percent or more by weight of wool or fine animal hair.....		37.1¢/kg + 16.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
	10	Women's (435).....	doz. kg			
	20	Girls' (435).....	doz. kg			
6204.39.30		Other.....		27.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
	10	Women's (635).....	doz. kg			
	20	Girls' (635).....	doz. kg			
		Other:				
6204.39.60	00	Containing 70 percent or more by weight of silk or silk waste (735).....	doz..... kg	1%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6204.39.80		Other.....		6.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Subject to cotton restraints (335).....	doz. kg			
	20	Subject to wool restraints (435).....	doz. kg			
	30	Subject to man-made fiber restraints (635).....	doz. kg			
		Other:				
	50	Of silk (835).....	doz. kg			
	60	Other (835).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-56

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.41		Dresses:				
6204.41.10	00	Of wool or fine animal hair:				
		Containing 30 percent or more by weight of silk or silk waste (436).....	doz..... kg	7.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6204.41.20		Other.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Women's (436).....	doz. kg			
	20	Girls' (436).....	doz. kg			
6204.42		Of cotton:				
6204.42.10	00	Certified hand-loomed and folklore products (336).....	doz..... kg	11.8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6204.42.20	00	Other:				
		Containing 36 percent or more by weight of flax fibers (336).....	doz..... kg	5.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6204.42.30		Other.....		8.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Corduroy:				
		Women's (336).....	doz. kg			
	20	Girls' (336).....	doz. kg			
		Other:				
		With two or more colors in the warp and/or the filling:				
	30	Women's (336).....	doz. kg			
	40	Girls' (336).....	doz. kg			
	50	Other:				
		Women's (336).....	doz. kg			
	60	Girls' (336).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-57

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.43		Dresses: (con.)				
6204.43.10	00	Of synthetic fibers:				
		Certified hand-loomed and folklore products (636).....	doz..... kg	11.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6204.43.20	00	Other:				
		Containing 30 percent or more by weight of silk or silk waste (636).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6204.43.30		Containing 36 percent or more by weight of wool or fine animal hair.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Women's (436).....	doz. kg			
	20	Girls' (436).....	doz. kg			
6204.43.40		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		With two or more colors in the warp and/or the filling:				
	10	Women's (636).....	doz. kg			
	20	Girls' (636).....	doz. kg			
		Other:				
	30	Women's (636).....	doz. kg			
	40	Girls' (636).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-58

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.44		Dresses: (con.)				
6204.44.20	00	Of artificial fibers:				
		Certified hand-loomed and folklore products (636).....	doz. kg	11.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6204.44.30		Other:				
		Containing 36 percent or more by weight of wool or fine animal hair.....	.....	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Women's (436).....	doz. kg			
	20	Girls' (436).....	doz. kg			
6204.44.40		Other.....	.....	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (636).....	doz. kg			
	20	Girls' (636).....	doz. kg			
6204.49		Of other textile materials:				
6204.49.10	00	Containing 70 percent or more by weight of silk or silk waste (736).....	doz. kg	6.9% ^{6/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6204.49.50		Other.....	.....	6.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Subject to cotton restraints (336).....	doz. kg			
	20	Subject to wool restraints (436).....	doz. kg			
	30	Subject to man-made fiber restraints (636).....	doz. kg			
		Other:				
	50	Of silk (836).....	doz. kg			
	60	Other (836).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-59

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Skirts and divided skirts:				
6204.51.00		Of wool or fine animal hair.....		14%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (442).....	doz. kg			
	20	Girls' (442).....	doz. kg			
6204.52		Of cotton:				
6204.52.10	00	Certified hand-loomed and folklore products (342).....	doz..... kg	8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6204.52.20		Other.....		8.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Corduroy: Women's (342).....	doz. kg			
	20	Girls' (342).....	doz. kg			
	30	Blue denim: Women's (342).....	doz. kg			
	40	Girls' (342).....	doz. kg			
	70	Other: Women's (342).....	doz. kg			
	80	Girls' (342).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-60

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.53		Skirts and divided skirts: (con.)				
6204.53.10	00	Of synthetic fibers:				
		Certified hand-loomed products and folklore products (642).....	doz. kg	11.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6204.53.20		Other:				
		Containing 36 percent or more by weight of wool or fine animal hair.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (442).....	doz. kg			
	20	Girls' (442).....	doz. kg			
6204.53.30		Other.....	.....	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (642).....	doz. kg			
	20	Girls' (642).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-61

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.59		Skirts and divided skirts: (con.)				
		Of other textile materials:				
		Of artificial fibers:				
6204.59.10	00	Certified hand-loomed and folklore products (642).....	doz..... kg	11.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
		Other:				
6204.59.20		Containing 36 percent or more by weight of wool or fine animal hair.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (442).....	doz. kg			
	20	Girls' (442).....	doz. kg			
6204.59.30		Other.....	.....	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (642).....	doz. kg			
	20	Girls' (642).....	doz. kg			
6204.59.40		Other.....	.....	6.6% ²¹	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Subject to cotton restraints (342).....	doz. kg			
	20	Subject to wool restraints (442).....	doz. kg			
	30	Subject to man-made fiber restraints (642).....	doz. kg			
		Other:				
		Of silk:				
	40	Containing 70 percent or more by weight of silk or silk waste (742).....	doz. kg			
	50	Other (842).....	doz. kg			
	60	Other (842).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-62

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
6204.61		Trousers, bib and brace overalls, breeches and shorts:				
		Of wool or fine animal hair:				
		Recreational performance outerwear:				
6204.61.05		Trousers and breeches, containing elastomeric fiber, water resistant, without belt loops, weighing more than 6 kg per dozen.....		7.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Women's (448).....	doz. kg			
	20	Girls' (448).....	doz. kg			
6204.61.15		Other.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
		Trousers and breeches:				
	10	Women's (448).....	doz. kg			
	20	Girls' (448).....	doz. kg			
	30	Shorts (448).....	doz. kg			
	40	Bib and brace overall (459).....	doz. kg			
6204.61.60		Other:				
		Trousers and breeches, containing elastomeric fiber, water resistant, without belt loops, weighing more than 6 kg per dozen.....		7.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Women's (448).....	doz. kg			
	20	Girls' (448).....	doz. kg			
6204.61.80		Other.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
		Trousers and breeches:				
	10	Women's (448).....	doz. kg			
	20	Girls' (448).....	doz. kg			
	30	Shorts (448).....	doz. kg			
	40	Bib and brace overalls (459).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-63

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.62		Of cotton:				
		Recreational performance outerwear:				
6204.62.03	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	Free		60%
		Other:				
6204.62.05		Bib and brace overalls.....	.....	8.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Insulated, for cold weather protection (359).....	doz. kg			
		Other:				
	10	Women's (359).....	doz. kg			
		Girls':				
	25	Imported as parts of playsuits (237).....	doz. kg			
		Other (237)	doz. kg			
	50					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-64

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.62 (con.)		Of cotton: (con.)				
		Recreational performance outerwear: (con.)				
		Other: (con.)				
6204.62.15		Other.....		16.6%	Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.3% (KR)	90%
	03	Containing compact yarns described in statistical reporting numbers 5205.42.0021, 5205.43.0021, 5205.44.0021, 5205.46.0021 or 5205.47.0021 (348).....	doz. kg			
		Other:				
	06	Women's trousers and breeches: Corduroy (348)	doz. kg			
	11	Blue denim (348).....	doz. kg			
	21	Other (348).....	doz. kg			
		Girls' trousers and breeches: Corduroy:				
	26	Imported as parts of playsuits (237).....	doz. kg			
	31	Other (348).....	doz. kg			
		Blue denim:				
	36	Imported as parts of playsuits (237).....	doz. kg			
	41	Other (348).....	doz. kg			
		Other:				
	46	Imported as parts of playsuits (237).....	doz. kg			
	51	Other (348).....	doz. kg			
	56	Women's shorts (348).....	doz. kg			
		Girls' shorts:				
	61	Imported as parts of playsuits (237).....	doz. kg			
	66	Other (348).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-65

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.62 (con.)		Of cotton: (con.)				
6204.62.50	00	Other:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	Free		60%
6204.62.60		Other:				
		Bib and brace overalls.....	.....	8.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	Insulated, for cold weather protection (359).....	doz. kg			
	10	Other:				
		Women's (359).....	doz. kg			
	25	Girls':				
		Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			
6204.62.70	00	Other:				
		Certified hand-loomed and folklore products (348).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-66

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.62 (con.)		Of cotton: (con.)				
		Other: (con.)				
		Other: (con.)				
6204.62.80		Other.....	16.6%		Free (AU, BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.3% (KR)	90%
	03	Containing compact yarns described in statistical reporting numbers 5205.42.0021, 5205.43.0021, 5205.44.0021, 5205.46.0021 or 5205.47.0021 (348).....	doz. kg			
	06	Other: Women's trousers and breeches: Corduroy (348).....	doz. kg			
	11	Blue denim (348).....	doz. kg			
	21	Other (348).....	doz. kg			
	26	Girls' trousers and breeches: Corduroy: Imported as parts of playsuits (237).....	doz. kg			
	31	Other (348).....	doz. kg			
	36	Blue denim: Imported as parts of playsuits (237).....	doz. kg			
	41	Other (348).....	doz. kg			
	46	Other: Imported as parts of playsuits (237).....	doz. kg			
	51	Other (348).....	doz. kg			
	56	Women's shorts (348).....	doz. kg			
	61	Girls' shorts: Imported as parts of playsuits (237).....	doz. kg			
	66	Other (348).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-67

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.63		Of synthetic fibers:				
		Recreational performance outerwear:				
6204.63.01	00	Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	Free		60%
		Other:				
		Bib and brace overalls:				
6204.63.02	00	Water resistant.....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6204.63.03		Other.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	05	Insulated, for cold weather protection (659).....	doz. kg			
	10	Other: Women's (659).....	doz. kg			
	25	Girls': Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-68

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.63 (con.)		Of synthetic fibers: (con.)				
		Recreational performance outerwear: (con.)				
		Other: (con.)				
		Other:				
6204.63.08		Containing 36 percent or more by weight of wool or fine animal hair.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Women's (448).....	doz. kg			
	20	Girls' (448).....	doz. kg			
6204.63.09		Other:				
		Water resistant trousers or breeches.....		7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Ski/snowboard pants (648)....	doz. kg			
	90	Other (648).....	doz. kg			
6204.63.11		Other.....		28.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Trousers and breeches:				
	10	Women's (648).....	doz. kg			
		Girls':				
	25	Imported as parts of playsuits (237).....	doz. kg			
	30	Other (648).....	doz. kg			
		Shorts:				
	32	Women's (648).....	doz. kg			
		Girls':				
	35	Imported as parts of playsuits (237).....	doz. kg			
	40	Other (648).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-69

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.63 (con.)		Of synthetic fibers: (con.)				
6204.63.50	00	Other:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz..... kg	Free		60%
6204.63.55	00	Other:				
		Bib and brace overalls:				
		Water resistant (659).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6204.63.60		Other.....	.....	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	05	Insulated, for cold weather protection (659).....	doz. kg			
	10	Other:				
		Women's (659).....	doz. kg			
	25	Girls':				
		Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			
6204.63.65	00	Certified hand-loomed and folklore products (648).....	doz..... kg	11.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-70

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.63 (con.)		Of synthetic fibers: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
6204.63.70		Containing 36 percent or more by weight of wool or fine animal hair.....		13.6%	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Women's (448).....	doz. kg			
	20	Girls' (448).....	doz. kg			
6204.63.75		Other:				
		Water resistant trousers or breeches (648).....		7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Ski/snowboard pants (648)....	doz. kg			
	90	Other (648).....	doz. kg			
6204.63.90		Other.....		28.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Trousers and breeches:				
	10	Women's (648).....	doz. kg			
		Girls':				
	25	Imported as parts of playsuits (237).....	doz. kg			
	30	Other (648).....	doz. kg			
		Shorts:				
	32	Women's (648).....	doz. kg			
		Girls':				
	35	Imported as parts of playsuits (237).....	doz. kg			
	40	Other (648).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-71

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.69		Of other textile materials:				
		Recreational performance outerwear:				
		Of artificial fibers:				
6204.69.01		Bib and brace overalls.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	05	Insulated, for cold weather protection (659).....	doz. kg			
		Other:				
	10	Women's (659).....	doz. kg			
		Girls':				
	25	Imported as parts of playsuits (237).....	doz. kg			
	50	Other.....	doz. kg			
6204.69.02		Trousers, breeches and shorts: Containing 36 percent or more by weight of wool or fine animal hair.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Trousers and breeches: Women's (448).....	doz. kg			
	20	Girls' (448).....	doz. kg			
	30	Shorts (448).....	doz. kg			
6204.69.03		Other.....		28.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Trousers and breeches: Women's (648).....	doz. kg			
	20	Girls': Imported as parts of playsuits (237).....	doz. kg			
	30	Other (648).....	doz. kg			
	40	Shorts: Women's (648).....	doz. kg			
	50	Girls': Imported as parts of playsuits (237).....	doz. kg			
	60	Other (648).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-72

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.69 (con.)		Of other textile materials: (con.)				
		Recreational performance outerwear: (con.)				
		Of silk or silk waste:				
6204.69.04		Containing 70 percent or more by weight of silk or silk waste.....		1.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Trousers, breeches and shorts (748).....	doz. kg			
	20	Bib and brace overalls (759).....	doz. kg			
6204.69.05		Other.....		7.1%	Free (AU, GH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Trousers, breeches and shorts: Subject to cotton restraints (348).....	doz. kg			
	20	Subject to wool restraints (448)....	doz. kg			
	30	Subject to man-made fiber restraints (648).....	doz. kg			
	40	Other: Trousers and breeches (847).....	doz. kg			
	50	Shorts (847).....	doz. kg			
	70	Bib and brace overalls (859).....	doz. kg			
6204.69.06		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Trousers, breeches and shorts: Subject to cotton restraints (348).....	doz. kg			
	20	Subject to wool restraints (448).....	doz. kg			
	30	Subject to man-made fiber restraints (648).....	doz. kg			
	44	Other: Trousers and breeches (847).....	doz. kg			
	46	Shorts (847).....	doz. kg			
	50	Bib and brace overalls (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-73

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.69 (con.)		Of other textile materials: (con.)				
		Other:				
		Of artificial fibers:				
6204.69.15		Bib and brace overalls.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	05	Insulated, for cold weather protection (659).....	doz. kg			
	10	Other: Women's (659).....	doz. kg			
	25	Girls': Imported as parts of playsuits (237).....	doz. kg			
	50	Other (237).....	doz. kg			
6204.69.22		Trousers, breeches and shorts: Containing 36 percent or more by weight of wool or fine animal hair.....		13.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Trousers and breeches: Women's (448).....	doz. kg			
	20	Girls' (448).....	doz. kg			
	30	Shorts (448).....	doz. kg			
6204.69.28		Other.....		28.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Trousers and breeches: Women's (648).....	doz. kg			
	20	Girls': Imported as parts of playsuits (237).....	doz. kg			
	30	Other (648).....	doz. kg			
	40	Shorts: Women's (648).....	doz. kg			
	50	Girls': Imported as parts of playsuits (237).....	doz. kg			
	60	Other (648).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-74

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6204 (con.)		Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear): (con.)				
		Trousers, bib and brace overalls, breeches and shorts: (con.)				
6204.69 (con.)		Of other textile materials: (con.)				
		Other: (con.)				
		Of silk or silk waste:				
6204.69.45		Containing 70 percent or more by weight of silk or silk waste.....		1.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Trousers, breeches and shorts (748).....	doz. kg			
	20	Bib and brace overalls (759).....	doz. kg			
6204.69.65		Other.....		7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Trousers, breeches and shorts: Subject to cotton restraints (348).....	doz. kg			
	20	Subject to wool restraints (448)....	doz. kg			
	30	Subject to man-made fiber restraints (648).....	doz. kg			
	40	Other: Trousers and breeches (847).....	doz. kg			
	50	Shorts (847).....	doz. kg			
	70	Bib and brace overalls (859).....	doz. kg			
6204.69.80		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Trousers, breeches and shorts: Subject to cotton restraints (348).....	doz. kg			
	20	Subject to wool restraints (448).....	doz. kg			
	30	Subject to man-made fiber restraints (648).....	doz. kg			
	44	Other: Trousers and breeches (847).....	doz. kg			
	46	Shorts (847).....	doz. kg			
	50	Bib and brace overalls (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-75

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6205		Men's or boys' shirts:				
6205.20		Of cotton:				
6205.20.10	00	Certified hand-loomed and folklore products (340).....	doz..... kg	8.7%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6205.20.20		Other.....		19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	03	Containing compact yarns described in statistical reporting number 5205.42.0021, 5205.43.0021, 5205.44.0021, 5205.46.0021 or 5205.47.0021 (340).....	doz. kg			
		Dress shirts:				
		With two or more colors in the warp and/or the filling:				
	16	Men's (340).....	doz. kg			
	21	Boys' (340).....	doz. kg			
		Other:				
	26	Men's (340).....	doz. kg			
	31	Boys' (340).....	doz. kg			
		Other:				
		Corduroy:				
	36	Men's (340).....	doz. kg			
		Boys':				
	41	Imported as parts of playsuits (237)...	doz. kg			
	44	Other (340).....	doz. kg			
		Other:				
		With two or more colors in the warp and/or the filling:				
	47	Napped (340).....	doz. kg			
		Other:				
	51	Men's (340).....	doz. kg			
		Boys':				
	56	Imported as parts of playsuits (237).....	doz. kg			
	61	Other (340).....	doz. kg			
		Other:				
	66	Men's (340).....	doz. kg			
		Boys':				
	71	Imported as parts of playsuits (237).....	doz. kg			
	76	Other (340).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-76

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6205 (con.)		Men's or boys' shirts: (con.)				
6205.30		Of man-made fibers:				
6205.30.10	00	Certified hand-loomed and folklore products (640).....	doz..... kg	12.2%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6205.30.15		Other:				
		Containing 36 percent or more by weight of wool or fine animal hair.....		49.6¢/kg + 19.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 45%
	10	Men's (440).....	doz. kg			
	20	Boys' (440).....	doz. kg			
6205.30.20		Other.....		29.1¢/kg + 25.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30.9¢/kg + 76%
		Dress:				
		With two or more colors in the warp and/or the filling:				
	10	Men's (640).....	doz. kg			
	20	Boys' (640).....	doz. kg			
		Other:				
	30	Men's (640).....	doz. kg			
	40	Boys' (640).....	doz. kg			
		Other:				
		With two or more colors in the warp and/or the filling:				
	50	Men's (640).....	doz. kg			
		Boys':				
	55	Imported as parts of playsuits (237).....	doz. kg			
	60	Other (640).....	doz. kg			
		Other:				
	70	Men's (640).....	doz. kg			
		Boys':				
	75	Imported as parts of playsuits (237).....	doz. kg			
	80	Other (640).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-77

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6205 (con.) 6205.90		Men's or boys' shirts: (con.) Of other textile materials:				
		Of wool or fine animal hair:				
6205.90.05	00	Certified hand-loomed and folklore products (440).....	doz..... kg	9.2%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6205.90.07		Other.....		17.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52.9¢/kg + 45%
	10	Men's (440).....	doz. kg			
	20	Boys' (440).....	doz. kg			
6205.90.10	00	Of silk or silk waste: Containing 70 percent or more by weight of silk or silk waste (740).....	doz..... kg	1.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6205.90.30		Other.....		7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Subject to cotton restraints (340).....	doz. kg			
	20	Subject to wool restraints (440).....	doz. kg			
	30	Subject to man-made fiber restraints (640).....	doz. kg			
	50	Other (840).....	doz. kg			
6205.90.40		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Subject to cotton restraints (340).....	doz. kg			
	20	Subject to wool restraints (440).....	doz. kg			
	30	Subject to man-made fiber restraints (640).....	doz. kg			
	40	Other (840).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-78

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6206		Women's or girls' blouses, shirts and shirt-blouses:				
6206.10.00		Of silk or silk waste.....		6.9% ^{8/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Subject to cotton restraints (341).....	doz. kg			
	20	Subject to wool restraints (440).....	doz. kg			
	30	Subject to man-made fiber restraints (641).....	doz. kg			
	40	Other: Containing 70 percent or more by weight of silk or silk waste (741).....	doz. kg			
	50	Other (840).....	doz. kg			
6206.20		Of wool or fine animal hair:				
6206.20.10	00	Certified hand-loomed and folklore products (440).....	doz..... kg	8.5%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6206.20.20		Other: Containing 30 percent or more by weight of silk or silk waste.....		7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (440).....	doz. kg			
	20	Girls' (440).....	doz. kg			
6206.20.30		Other.....		17%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	82.7¢/kg + 58.5%
	10	Women's (440).....	doz. kg			
	20	Girls' (440).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-79

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6206 (con.)		Women's or girls' blouses, shirts and shirt-blouses: (con.)				
6206.30		Of cotton:				
6206.30.10	00	Certified hand-loomed and folklore products (341).....	doz..... kg	9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Other:				
6206.30.20	00	Containing 36 percent or more by weight of flax fibers (341).....	doz..... kg	3.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6206.30.30		Other.....		15.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	03	Containing compact yarns described in statistical reporting numbers 5205.42.0021, 5205.43.0021, 5205.44.0021, 5205.46.0021 or 5205.47.0021 (341).....	doz. kg			
		Other:				
		With two or more colors in the warp and/or the filling:				
	11	Women's (341).....	doz. kg			
	21	Girls': Imported as parts of playsuits (237).....	doz. kg			
	31	Other (341).....	doz. kg			
		Other:				
	41	Women's (341).....	doz. kg			
		Girls':				
	51	Imported as parts of playsuits (237).....	doz. kg			
	61	Other (341).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-80

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6206 (con.)		Women's or girls' blouses, shirts and shirt-blouses: (con.)				
6206.40		Of man-made fibers:				
6206.40.10	00	Certified hand-loomed and folklore products (641).....	doz..... kg	11.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6206.40.20	00	Other: Containing 30 percent or more by weight of silk or silk waste (641).....	doz..... kg	4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6206.40.25		Containing 36 percent or more by weight of wool or fine animal hair.....		56.3¢/kg + 14.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	82.7¢/kg + 58.5%
	10	Women's (440).....	doz. kg			
	20	Girls' (440).....	doz. kg			
6206.40.30		Other.....		26.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	With two or more colors in the warp and/or the filling: Women's (641).....	doz. kg			
	20	Girls': Imported as parts of playsuits (237)...	doz. kg			
	25	Other (641).....	doz. kg			
	30	Other: Women's (641).....	doz. kg			
	40	Girls': Imported as parts of playsuits (237)...	doz. kg			
	50	Other (641).....	doz. kg			
6206.90.00		Of other textile materials.....		6.7%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Subject to cotton restraints (341).....	doz. kg			
	20	Subject to wool restraints (440).....	doz. kg			
	30	Subject to man-made fiber restraints (641).....	doz. kg			
	40	Other (840).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-81

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6207		Men's or boys' singlets and other undershirts, underpants, briefs, nightshirts, pajamas, bathrobes, dressing gowns and similar articles:				
		Underpants and briefs:				
6207.11.00	00	Of cotton (352).....	doz..... kg	6.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6207.19		Of other textile materials:				
6207.19.10	00	Containing 70 percent or more by weight of silk or silk waste (752).....	doz..... kg	1.7%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6207.19.90		Other.....		10.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of man-made fibers (652).....	doz. kg			
	30	Other (852).....	doz. kg			
6207.21.00		Nightshirts and pajamas:				
		Of cotton.....		8.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		With two or more colors in the warp and/or the filling:				
	10	Men's (351).....	doz. kg			
	20	Boys' (351).....	doz. kg			
	30	Other: Men's (351).....	doz. kg			
	40	Boys' (351).....	doz. kg			
6207.22.00	00	Of man-made fibers (651).....	doz..... kg	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6207.29		Of other textile materials:				
6207.29.10	00	Containing 70 percent or more by weight of silk or silk waste (751).....	doz..... kg	1.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6207.29.90		Other.....		7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Of wool or fine animal hair (459).....	doz. kg			
	30	Other (851).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-82

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6207 (con.)		Men's or boys' singlets and other undershirts, underpants, briefs, nightshirts, pajamas, bathrobes, dressing gowns and similar articles: (con.)				
		Other:				
6207.91		Of cotton:				
6207.91.10	00	Bathrobes, dressing gowns and similar articles (350).....	doz..... kg	8.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6207.91.30		Other.....	.....	6.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	10	Sleepwear (351).....	doz. kg			
	20	Other (352).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-83

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6207 (con.)		Men's or boys' singlets and other undershirts, underpants, briefs, nightshirts, pajamas, bathrobes, dressing gowns and similar articles: (con.)				
		Other: (con.)				
6207.99		Of other textile materials:				
		Of wool or fine animal hair:				
6207.99.20	00	Bathrobes, dressing gowns and similar articles (459).....	doz. kg	8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
6207.99.40	00	Other (459).....	doz. kg	6.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52%
6207.99.70		Containing 70 percent or more by weight of silk or silk waste.....		1.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Bathrobes, dressing gowns and similar articles (750).....	doz. kg			
	20	Sleepwear (751).....	doz. kg			
	30	Other (752).....	doz. kg			
6207.99.75		Of man-made fibers:				
		Bathrobes, dressing gowns and similar articles.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Containing 36 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	20	Other (650).....	doz. kg			
6207.99.85		Other.....		10.5% ^{9/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Sleepwear (651).....	doz. kg			
	20	Other (652).....	doz. kg			
6207.99.90		Other.....		7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Bathrobes, dressing gowns and similar articles (850).....	doz. kg			
	40	Other (852).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-84

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6208		Women's or girls' singlets and other undershirts, slips, petticoats, briefs, panties, nightdresses, pajamas, negligees, bathrobes, dressing gowns and similar articles:				
		Slips and petticoats:				
6208.11.00	00	Of man-made fibers (652).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6208.19		Of other textile materials:				
6208.19.20	00	Of cotton (352).....	doz..... kg	11.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6208.19.50	00	Containing 70 percent of more by weight of silk or silk waste (752).....	doz..... kg	1.4%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6208.19.90	00	Other (852).....	doz..... kg	8.7%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6208.21.00		Nightdresses and pajamas:				
		Of cotton.....	.....	8.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	With two or more colors in the warp and/or the filling (351).....	doz. kg			
	20	Other: Women's (351).....	doz. kg			
	30	Girls' (351).....	doz. kg			
6208.22.00	00	Of man-made fibers (651).....	doz..... kg	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6208.29		Of other textile materials:				
6208.29.10	00	Containing 70 percent or more by weight of silk or silk waste (751).....	doz..... kg	1.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6208.29.90		Other.....	.....	7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Of wool or fine animal hair (459).....	doz. kg			
	30	Other (851).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-85

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6208 (con.)		Women's or girls' singlets and other undershirts, slips, petticoats, briefs, panties, nightdresses, pajamas, negligees, bathrobes, dressing gowns and similar articles: (con.)				
6208.91		Other:				
6208.91.10		Of cotton:				
		Bathrobes, dressing gowns and similar articles.....		7.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (350).....	doz. kg			
	20	Girls' (350).....	doz. kg			
6208.91.30		Other.....		11.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (352).....	doz. kg			
	20	Girls' (352).....	doz. kg			
6208.92.00		Of man-made fibers.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Bathrobes, dressing gowns and similar articles:				
	10	Women's (650).....	doz. kg			
	20	Girls' (650).....	doz. kg			
		Other:				
	30	Women's (652).....	doz. kg			
	40	Girls' (652).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-86

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6208 (con.)		Women's or girls' singlets and other undershirts, slips, petticoats, briefs, panties, nightdresses, pajamas, negligees, bathrobes, dressing gowns and similar articles: (con.)				
6208.99		Other: (con.)				
6208.99.20		Of other textile materials:				
		Of wool or fine animal hair.....		8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Bathrobes, dressing gowns and similar articles (459).....	doz. kg			
	20	Other (459).....	doz. kg			
6208.99.30		Of silk or silk waste:				
		Containing 70 percent or more by weight of silk or silk waste.....		1.1%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Bathrobes, dressing gowns and similar articles (750).....	doz. kg			
	20	Other (752).....	doz. kg			
6208.99.50		Other.....		7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Bathrobes, dressing gowns and similar articles (850).....	doz. kg			
	20	Other (852).....	doz. kg			
6208.99.80		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Bathrobes, dressing gowns and similar articles (850).....	doz. kg			
	20	Other (852).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-87

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6209		Babies' garments and clothing accessories:				
6209.20		Of cotton:				
6209.20.10	00	Dresses (239).....	doz..... kg	11.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6209.20.20	00	Blouses and shirts, except those imported as parts of sets (239).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6209.20.30	00	Other: Trousers, breeches and shorts, except those imported as parts of sets (239).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6209.20.50		Other.....		9.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	30	Sunsuits, washsuits and similar apparel (239).....	doz. kg			
	35	Sets (239).....	doz. kg			
	45	Other: Imported as parts of sets (239).....	doz. kg			
	50	Other (239).....	doz. kg			
6209.30		Of synthetic fibers:				
6209.30.10	00	Blouses and shirts, except those imported as parts of sets (239).....	doz..... kg	22%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6209.30.20	00	Trousers, breeches and shorts, except those imported as parts of sets (239).....	doz..... kg	28.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6209.30.30		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Sunsuits, washsuits and similar apparel (239).....	doz. kg			
	20	Sets (239).....	doz. kg			
	30	Other: Imported as parts of sets (239).....	doz. kg			
	40	Other (239).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-88

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6209 (con.)		Babies' garments and clothing accessories: (con.)				
6209.90		Of other textile materials:				
6209.90.05	00	Of wool or fine animal hair (439).....	doz..... kg	31.8¢/kg + 14.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46.3¢/kg + 58.5%
6209.90.10	00	Of artificial fibers: Blouses and shirts, except those imported as parts of sets (239).....	doz..... kg	22%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6209.90.20	00	Trousers, breeches and shorts, except those imported as parts of sets (239).....	doz..... kg	14.9% ^{10/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6209.90.30		Other.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Sunsuits, washsuits and similar apparel (239).....	doz. kg			
	15	Blanket sleepers (239).....	doz. kg			
	20	Sets (239).....	doz. kg			
	30	Other: Imported as parts of sets (239).....	doz. kg			
	40	Other (239).....	doz. kg			
6209.90.50	00	Containing 70 percent or more by weight of silk or silk waste.....	doz..... kg	Free		35%
6209.90.90	00	Other (839).....	doz..... kg	2.8% ^{11/}	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-89

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907:				
6210.10		Of fabrics of heading 5602 or 5603:				
6210.10.20	00	Of fabrics formed on a base of paper or covered or lined with paper.....	doz..... kg	2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26.5%
6210.10.50	00	Other: Nonwoven disposable apparel designed for use in hospitals, clinics, laboratories or contaminated areas.....	doz..... kg	Free		76%
6210.10.70	00	Other: Disposable briefs and panties designed for one-time use.....	doz..... kg	8.5%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6210.10.90		Other.....		16%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	10	Overalls and coveralls (659).....	doz. kg			
	40	Other (659).....	doz. kg			
6210.20		Other garments, of the type described in subheadings 6201.11 to 6201.19:				
6210.20.30	00	Of man-made fibers: Having an outer surface impregnated, coated, covered, or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz..... kg	3.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6210.20.50	00	Other (634).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6210.20.70	00	Other: Having an outer surface impregnated, coated, covered, or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz..... kg	3.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6210.20.90		Other.....		6.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	10	Of linen (834).....	doz. kg			
	20	Other (334).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-90

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.30		Other garments, of the type described in subheadings 6202.11 to 6202.19:				
6210.30.30	00	Of man-made fibers:				
		Having an outer surface impregnated, coated, covered, or laminated with rubber or plastics material which completely obscure the underlying fabric.....	doz..... kg	3.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6210.30.50	00	Other (635).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6210.30.70	00	Other:				
		Having an outer surface impregnated, coated, covered, or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz..... kg	3.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6210.30.90		Other.....		6.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	10	Of linen (835).....	doz. kg			
	20	Other (335).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-91

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.40		Other men's or boys' garments:				
		Recreational performance outerwear:				
		Of man-made fibers:				
6210.40.15	00	Having an outer surface impregnated, coated, cover or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz..... kg	3.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6210.40.25		Other.....	.....	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	20	Anoraks (including ski-jackets), wind breakers and similar articles (634).....	doz. kg			
	31	Trousers, breeches and shorts: Ski/snowboard pants (647).....	doz. kg			
	39	Other (647).....	doz. kg			
	40	Overalls and coveralls (659).....	doz. kg			
	50	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-92

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.40 (con.)		Other men's or boys' garments: (con.)				
		Recreational performance outerwear: (con.)				
		Other:				
6210.40.28	00	Having an outer surface impregnated, coated, covered or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz. kg	3.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6210.40.29		Other.....		6.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	16	Having a fiber content of 70 percent or more by weight of silk or silk waste: Anoraks (including ski-jackets), wind-breakers and similar articles (734).....	doz. kg			
	17	Trousers, breeches and shorts (747).....	doz. kg			
	18	Overalls and coveralls (759).....	doz. kg			
	19	Other (759).....	doz. kg			
	25	Other: Anoraks (including ski-jackets), wind-breakers and similar articles (334).....	doz. kg			
	33	Trousers, breeches and shorts (347).....	doz. kg			
	45	Overalls and coveralls (359).....	doz. kg			
	60	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-93

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.40 (con.)		Other men's or boys' garments: (con.)				
		Other:				
		Of man-made fibers:				
6210.40.35	00	Having an outer surface impregnated, coated, covered or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz..... kg	3.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6210.40.55		Other		7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	20	Anoraks (including ski-jackets), wind breakers and similar articles (634).....	doz. kg			
	31	Trousers, breeches and shorts: Ski/snowboard pants (647).....	doz. kg			
	39	Other (647).....	doz. kg			
	40	Overalls and coveralls (659).....	doz. kg			
	50	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-94

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.40 (con.)		Other men's or boys' garments: (con.)				
		Other: (con.)				
		Other:				
6210.40.75	00	Having an outer surface impregnated, coated, covered or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz. kg	3.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6210.40.80		Other.....		6.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	16	Having a fiber content of 70 percent or more by weight of silk or silk waste: Anoraks (including ski-jackets), wind-breakers and similar articles (734).....	doz. kg			
	17	Trousers, breeches and shorts (747).....	doz. kg			
	18	Overalls and coveralls (759).....	doz. kg			
	19	Other (759).....	doz. kg			
	25	Other: Anoraks (including ski-jackets), wind-breakers and similar articles (334).....	doz. kg			
	33	Trousers, breeches and shorts (347).....	doz. kg			
	45	Overalls and coveralls (359).....	doz. kg			
	60	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-95

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.50		Other women's or girls' garments:				
		Recreational performance outerwear:				
6210.50.03	00	Of man-made fibers:				
		Having an outer surface impregnated, coated, covered or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz.....	3.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
			kg			
6210.50.05		Other .....	.....	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	20	Anoraks (including ski-jackets), wind breakers and similar articles (635).....	doz.			
			kg			
	31	Trousers, breeches and shorts: Ski/snowboard pants (648).....	doz.			
			kg			
	39	Other (648).....	doz.			
			kg			
	40	Overalls and coveralls (659).....	doz.			
			kg			
	55	Other (659).....	doz.			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-96

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.50 (con.)		Other women's or girls' garments: (con.)				
		Recreational performance outerwear: (con.)				
		Other:				
6210.50.12	00	Having an outer surface impregnated, coated, covered or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz. kg	3.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6210.50.22		Other.....		6.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	10	Having a fiber content of 70 percent or more by weight of silk or silk waste: Anoraks (including ski-jackets), wind-breakers and similar articles (735).....	doz. kg			
	20	Trousers, breeches and shorts (748).....	doz. kg			
	30	Overalls and coveralls (759).....	doz. kg			
	40	Other (759).....	doz. kg			
	50	Other: Anoraks (including ski-jackets), wind-breakers and similar articles (335).....	doz. kg			
	60	Trousers, breeches and shorts (348).....	doz. kg			
	70	Overalls and coveralls (359).....	doz. kg			
	90	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-97

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.50 (con.)		Other women's or girls' garments: (con.)				
		Other:				
		Of man-made fibers:				
6210.50.35	00	Having an outer surface impregnated, coated, covered or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz..... kg	3.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
6210.50.55		Other.....		7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	20	Anoraks (including ski-jackets), wind breakers and similar articles (635).....	doz. kg			
	31	Trousers, breeches and shorts: Ski/snowboard pants (648).....	doz. kg			
	39	Other (648).....	doz. kg			
	40	Overalls and coveralls (659).....	doz. kg			
	55	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-98

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6210 (con.)		Garments, made up of fabrics of heading 5602, 5603, 5903, 5906 or 5907: (con.)				
6210.50 (con.)		Other women's or girls' garments: (con.)				
		Other: (con.)				
		Other:				
6210.50.75	00	Having an outer surface impregnated, coated, covered or laminated with rubber or plastics material which completely obscures the underlying fabric.....	doz. kg	3.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6210.50.80		Other.....		6.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	10	Having a fiber content of 70 percent or more by weight of silk or silk waste: Anoraks (including ski-jackets), wind-breakers and similar articles (735).....	doz. kg			
	20	Trousers, breeches and shorts (748).....	doz. kg			
	30	Overalls and coveralls (759).....	doz. kg			
	40	Other (759).....	doz. kg			
	50	Other: Anoraks (including ski-jackets), wind-breakers and similar articles (335).....	doz. kg			
	60	Trousers, breeches and shorts (348).....	doz. kg			
	70	Overalls and coveralls (359).....	doz. kg			
	90	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-99

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211		Track suits, ski-suits and swimwear; other garments:				
		Swimwear:				
6211.11		Men's or boys':				
6211.11.10		Of man-made fibers.....		27.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Men's (659).....	doz. kg			
	20	Boys' (659).....	doz. kg			
6211.11.40	00	Containing 70 percent or more by weight of silk or silk waste (759).....	doz..... kg	4%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6211.11.80		Other.....		7.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	10	Of cotton: Men's (359).....	doz. kg			
	20	Boys' (359).....	doz. kg			
	40	Other (859).....	doz. kg			
6211.12		Women's or girls':				
6211.12.10		Of man-made fibers.....		11.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Women's (659).....	doz. kg			
	20	Girls' (659).....	doz. kg			
6211.12.40	00	Containing 70 percent or more by weight of silk or silk waste (759).....	doz..... kg	1.2%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
6211.12.80		Other.....		7.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
	10	Of cotton: Women's (359).....	doz. kg			
	20	Girls' (359).....	doz. kg			
	30	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-100

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.20		Ski-suits:				
		Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down:				
6211.20.04		Anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets) imported as parts of suits.....		0.7%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Men's or boys': Of cotton (353).....	doz. kg			
	20	Other (653).....	doz. kg			
	30	Women's or girls': Of cotton (354).....	doz. kg			
	40	Other (654).....	doz. kg			
6211.20.08		Other.....		4.4%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Men's or boys'.....	doz. kg			
	20	Women's or girls'.....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-101

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.20		Ski-suits: (con.)				
(con.)						
6211.20.15		Other:				
		Water resistant.....		7.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
		Men's or boys':				
		Anoraks (including ski-jackets), wind- breakers and similar articles (including padded, sleeveless jackets) imported as parts of ski-suits:				
	10	Of cotton (334).....	doz. kg			
	15	Other (634).....	doz. kg			
		Trousers and breeches imported as parts of ski-suits:				
	20	Of cotton (347).....	doz. kg			
	25	Other (647).....	doz. kg			
		Other:				
	30	Of cotton (359).....	doz. kg			
	35	Other (659).....	doz. kg			
		Women's or girls':				
		Anoraks (including ski-jackets), wind- breakers and similar articles (including padded, sleeveless jackets) imported as parts of ski-suits:				
	40	Of cotton (335).....	doz. kg			
	45	Other (635).....	doz. kg			
		Trousers and breeches imported as parts of ski-suits:				
	50	Of cotton (348).....	doz. kg			
	55	Other (648).....	doz. kg			
		Other:				
	60	Of cotton (359).....	doz. kg			
	65	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-102

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.20		Ski-suits: (con.)				
(con.)		Other: (con.)				
		Other:				
		Men's or boys'				
		Anoraks (including ski-jackets), wind-breakers and similar articles (including padded, sleeveless jackets) imported as parts of ski-suits:				
6211.20.24	00	Of wool or fine animal hair (434).....	doz..... kg	17.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6211.20.28		Other.....		27.7%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (334).....	doz. kg			
	20	Of man-made fibers (634).....	doz. kg			
	30	Other (834).....	doz. kg			
		Trousers and breeches imported as parts of ski-suits:				
6211.20.34	00	Of wool or fine animal hair (447).....	doz..... kg	17.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6211.20.38		Other.....		28.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (347).....	doz. kg			
	20	Of man-made fibers (647).....	doz. kg			
	30	Other (847).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-103

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.) 6211.20 (con.)		Track suits, ski-suits and swimwear; other garments: (con.) Ski-suits: (con.) Other: (con.) Other: (con.) Men's or boys' (con.) Other:				
6211.20.44	00	Of wool or fine animal hair (459).....	doz..... kg	14%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
6211.20.48		Other.....		14.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	15	Of cotton (359).....	doz. kg			
	35	Of man-made fibers (659).....	doz. kg			
	60	Other (859).....	doz. kg			
		Women's or girls': Anoraks (including ski-jackets), wind breakers and similar articles (including padded, sleeveless jackets) imported as parts of ski-suits:				
6211.20.54	00	Of wool or fine animal hair (435).....	doz..... kg	17.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6211.20.58		Other.....		28%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (335).....	doz. kg			
	20	Of man-made fibers (635).....	doz. kg			
	30	Other (835).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-104

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.20		Ski-suits: (con.)				
(con.)		Other: (con.)				
		Other: (con.)				
		Women's or girls': (con.)				
		Trousers and breeches imported as parts				
		of ski-suits:				
6211.20.64	00	Of wool or fine animal hair (448).....	doz.....	17.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
			kg			
6211.20.68		Other.....	.....	28.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (348).....	doz.			
			kg			
	20	Of man-made fibers (648).....	doz.			
			kg			
	30	Other (847).....	doz.			
			kg			
6211.20.74	00	Other:				
		Of wool or fine animal hair (459).....	doz.....	14%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
			kg			
6211.20.78		Other.....	.....	14.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	10	Of cotton (359).....	doz.			
			kg			
	20	Of man-made fibers (659).....	doz.			
			kg			
	30	Other (859).....	doz.			
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-105

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.32		Other garments, men's or boys':				
6211.32.50		Of cotton:				
		Recreational performance outerwear.....	doz.	8.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	03	Coveralls, jumpsuits and similar apparel: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz. kg			
	07	Other, insulated for cold weather protection (359).....	doz. kg			
	10	Other: Men's (359).....	doz. kg			
	15	Boys': Sizes 2-7 (237).....	doz. kg			
	25	Other (359).....	doz. kg			
	30	Washesuits, sunsuits, one-piece piece playsuits and similar apparel for boys (237).....	doz. kg			
	40	Track suits: Trousers (347).....	doz. kg			
	50	Other (334).....	doz. kg			
	60	Shirts excluded from heading 6205 (340).....	doz. kg			
	70	Vests (359).....	doz. kg			
	75	Jackets and jacket-type garments excluded from heading 6201 (334).....	doz. kg			
	81	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-106

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.32		Other garments, men's or boys': (con.)				
(con.)		Of cotton: (con.)				
6211.32.90		Other.....		8.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	03	Coveralls, jumpsuits and similar apparel: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz. kg			
	07	Other, insulated for cold weather protection (359).....	doz. kg			
	10	Other: Men's (359).....	doz. kg			
	15	Boys': Sizes 2-7 (237).....	doz. kg			
	25	Other (359).....	doz. kg			
	30	Washesuits, sunsuits, one-piece piece playsuits and similar apparel for boys (237).....	doz. kg			
	40	Track suits: Trousers (347).....	doz. kg			
	50	Other (334).....	doz. kg			
	60	Shirts excluded from heading 6205 (340).....	doz. kg			
	70	Vests (359).....	doz. kg			
	75	Jackets and jacket-type garments excluded from heading 6201 (334).....	doz. kg			
	81	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-107

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.33		Other garments, men's or boys': (con.)				
6211.33.50		Of man-made fibers:				
		Recreational performance outerwear.....	doz.	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	03	Coveralls, jumpsuits and similar apparel: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz. kg			
	07	Other, insulated for cold weather protection (659).....	doz. kg			
	10	Other: Men's (659).....	doz. kg			
	15	Boys': Sizes 2-7 (237).....	doz. kg			
	17	Other (659).....	doz. kg			
	25	Washesuits, sunsuits, one-piece playsuits and similar apparel for boys (237).....	doz. kg			
	30	Track suits: Trousers (647).....	doz. kg			
	35	Other (634).....	doz. kg			
	40	Shirts excluded from heading 6205 (640).....	doz. kg			
	52	Vests: Containing 36 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	54	Other (659).....	doz. kg			
	58	Jackets and jacket-type garments excluded from heading 6201 (634).....	doz. kg			
	61	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-108

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.33		Other garments, men's or boys': (con.)				
(con.)		Of man-made fibers: (con.)				
6211.33.90		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
	03	Coveralls, jumpsuits and similar apparel: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more by weight; containing 10 percent or more by weight of down.....	doz. kg			
	07	Other, insulated for cold weather protection (659).....	doz. kg			
	10	Other: Men's (659).....	doz. kg			
	15	Boys': Sizes 2-7 (237).....	doz. kg			
	17	Other (659).....	doz. kg			
	25	Washesuits, sunsuits, one-piece playsuits and similar apparel for boys (237).....	doz. kg			
	30	Track suits: Trousers (647).....	doz. kg			
	35	Other (634).....	doz. kg			
	40	Shirts excluded from heading 6205 (640).....	doz. kg			
	52	Vests: Containing 36 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	54	Other (659).....	doz. kg			
	58	Jackets and jacket-type garments excluded from heading 6201 (634).....	doz. kg			
	61	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-109

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.39		Other garments, men's or boys': (con.)				
		Of other textile materials:				
		Recreational performance outerwear:				
6211.39.03		Of wool or fine animal hair.....		12%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Tracksuits:				
		Trousers (447).....	doz. kg			
	20	Other (434).....	doz. kg			
	30	Shirts excluded from heading 6205 (440).....	doz. kg			
	40	Vests (459).....	doz. kg			
	45	Jackets and jacket-type garments excluded from heading 6201 (434).....	doz. kg			
	51	Other (459).....	doz. kg			
6211.39.07		Containing 70 percent or more by weight of silk or silk waste.....		0.5%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX.P, PA, PE, SG)	35%
	10	Coveralls, jumpsuits and similar apparel (759).....	doz. kg			
	20	Washesuits, sunsuits, one-piece playsuits and similar apparel (759).....	doz. kg			
	30	Track suits:				
		Trousers (747).....	doz. kg			
	40	Other (734).....	doz. kg			
	50	Shirts excluded from heading 6205 (740).....	doz. kg			
	60	Vests (759).....	doz. kg			
	70	Jackets and jacket-type garments excluded from heading 6201 (734).....	doz. kg			
	90	Other (759).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-110

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.39		Other garments, men's or boys': (con.)				
(con.)		Of other textile materials: (con.)				
6211.39.15		Recreational performance outerwear: (con.)				
		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX.OM, P, PE, SG)	35%
	10	Coveralls, jumpsuits and similar apparel (859).....	doz. kg			
	20	Washesuits, sunsuits, one-piece playsuits and similar apparel (859).....	doz. kg			
	30	Track suits: Trousers (847).....	doz. kg			
	40	Other (834).....	doz. kg			
	50	Shirts excluded from heading 6205 (840).....	doz. kg			
	60	Vests (859).....	doz. kg			
	70	Jackets and jacket-type garments excluded from heading 6201 (834).....	doz. kg			
	90	Other (859).....	doz. kg			
6211.39.30		Other: Of wool or fine animal hair.....		12%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Track suits: Trousers (447).....	doz. kg			
	20	Other (434).....	doz. kg			
	30	Shirts excluded from heading 6205 (440).....	doz. kg			
	40	Vests (459).....	doz. kg			
	45	Jackets and jacket-type garments excluded from heading 6201 (434).....	doz. kg			
	51	Other (459).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-111

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.39		Other garments, men's or boys': (con.)				
(con.)		Of other textile materials: (con.)				
6211.39.60		Other: (con.)				
		Containing 70 percent or more by weight of silk or silk waste.....		0.5%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX.OM, P, PA, PE, SG)	35%
	10	Coveralls, jumpsuits and similar apparel (759).....	doz. kg			
	20	Washesuits, sunsuits, one-piece playsuits and similar apparel (759).....	doz. kg			
	30	Track suits: Trousers (747).....	doz. kg			
	40	Other (734).....	doz. kg			
	50	Shirts excluded from heading 6205 (740).....	doz. kg			
	60	Vests (759).....	doz. kg			
	70	Jackets and jacket-type garments excluded from heading 6201 (734).....	doz. kg			
	90	Other (759).....	doz. kg			
6211.39.80		Other.....		2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX.OM, P, PA, PE, SG)	35%
	10	Coveralls, jumpsuits and similar apparel (859).....	doz. kg			
	20	Washesuits, sunsuits, one-piece playsuits and similar apparel (859).....	doz. kg			
	30	Track suits: Trousers (847).....	doz. kg			
	40	Other (834).....	doz. kg			
	50	Shirts excluded from heading 6205 (840).....	doz. kg			
	60	Vests (859).....	doz. kg			
	70	Jackets and jacket-type garments excluded from heading 6201 (834).....	doz. kg			
	90	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-112

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.42		Other garments, women's or girls':				
6211.42.05		Of cotton:				
		Recreational performance outerwear.....	doz.	8.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX.OM, P, PA, PE, SG)	90%
	03	Coveralls, jumpsuits and similar apparel: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more weight; containing 10 percent or more by weight of down.....	doz. kg			
	07	Other, insulated for cold weather protection (359).....	doz. kg			
	10	Other: Women's (359).....	doz. kg			
	20	Girls' (237).....	doz. kg			
	25	Washesuits, sunsuits, one-piece playsuits and similar apparel (237).....	doz. kg			
	30	Track suits: Trousers (348).....	doz. kg			
	40	Other (335).....	doz. kg			
	54	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206: With two or more colors in the warp and/or filling (341).....	doz. kg			
	56	Other (341).....	doz. kg			
	60	Jumpers (359).....	doz. kg			
	70	Vests (359).....	doz. kg			
	75	Jackets and jacket-type garments excluded from heading 6202 (335).....	doz. kg			
	81	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-113

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.42		Other garments, women's or girls': (con.)				
(con.)		Of cotton: (con.)				
6211.42.10		Other.....		8.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX.OM, P, PA, PE, SG)	90%
	03	Coveralls, jumpsuits and similar apparel: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more weight; containing 10 percent or more by weight of down.....	doz. kg			
	07	Other, insulated for cold weather protection (359).....	doz. kg			
	10	Other: Women's (359).....	doz. kg			
	20	Girls' (237).....	doz. kg			
	25	Washesuits, sunsuits, one-piece playsuits and similar apparel (237).....	doz. kg			
	30	Track suits: Trousers (348).....	doz. kg			
	40	Other (335).....	doz. kg			
	54	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206: With two or more colors in the warp and/or filling (341).....	doz. kg			
	56	Other (341).....	doz. kg			
	60	Jumpers (359).....	doz. kg			
	70	Vests (359).....	doz. kg			
	75	Jackets and jacket-type garments excluded from heading 6202 (335).....	doz. kg			
	81	Other (359).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-114

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.43		Other garments, women's or girls': (con.)				
6211.43.05		Of man-made fibers:				
		Recreational performance outerwear.....	doz.	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	03	Coveralls, jumpsuits and similar apparel: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more weight; containing 10 percent or more by weight of down.....	doz. kg			
	07	Other, insulated for cold weather protection (659).....	doz. kg			
	10	Other: Women's (659).....	doz. kg			
	20	Girls' (237).....	doz. kg			
	30	Washesuits, sunsuits, one-piece playsuits and similar apparel.....	doz. kg			
	40	Track suits: Trousers (648).....	doz. kg			
	50	Other (659).....	doz. kg			
	60	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206 (641).....	doz. kg			
	64	Jumpers: Containing 36 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	66	Other (659).....	doz. kg			
	74	Vests: Containing 36 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	76	Other (659).....	doz. kg			
	78	Jackets and jacket-type garments excluded from heading 6202 (635).....	doz. kg			
	91	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-115

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.43		Other garments, women's or girls': (con.)				
(con.)		Of man-made fibers: (con.)				
6211.43.10		Other.....		16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	03	Coveralls, jumpsuits and similar apparel: Containing 15 percent or more by weight of down and waterfowl plumage and of which down comprises 35 percent or more weight; containing 10 percent or more by weight of down.....	doz. kg			
	07	Other, insulated for cold weather protection (659).....	doz. kg			
	10	Other: Women's (659).....	doz. kg			
	20	Girls' (237).....	doz. kg			
	30	Washesuits, sunsuits, one-piece playsuits and similar apparel (237).....	doz. kg			
	40	Track suits: Trousers (648).....	doz. kg			
	50	Other (659).....	doz. kg			
	60	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206 (641).....	doz. kg			
	64	Jumpers: Containing 36 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	66	Other (659).....	doz. kg			
	74	Vests: Containing 36 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	76	Other (659).....	doz. kg			
	78	Jackets and jacket-type garments excluded from heading 6202 (635).....	doz. kg			
	91	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-116

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.49		Other garments, women's or girls': (con.)				
6211.49.03		Of other textile materials:				
		Recreational performance outerwear:				
		Containing 70 percent or more by weight of silk or silk waste.....		1.2%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX,OM, P, PA, PE, SG)	35%
	10	Coveralls, jumpsuits and similar apparel:.....	doz. kg			
	20	Washesuits, sunsuits, one-piece playsuits and similar apparel (759).....	doz. kg			
	30	Track suits: Trousers (748).....	doz. kg			
	40	Other (735).....	doz. kg			
	50	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206.....	doz. kg			
	60	Jumpers (759).....	doz. kg			
	70	Vests (759).....	doz. kg			
	80	Jackets and jacket-type garments excluded from heading 6202 (735).....	doz. kg			
	90	Other (759).....	doz. kg			
6211.49.15		Of wool or fine animal hair.....		12%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Track suits: Trousers (448).....	doz. kg			
	20	Other (435).....	doz. kg			
	30	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206 (440).....	doz. kg			
	40	Jumpers (459).....	doz. kg			
	50	Vests (459).....	doz. kg			
	55	Jackets and jacket-type garments excluded from heading 6202 (435).....	doz. kg			
	61	Other (459).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-117

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.49		Other garments, women's or girls': (con.)				
(con.)		Of other textile materials: (con.)				
6211.49.25		Recreational performance outerwear: (con.)				
		Other.....		7.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX.OM, P, PA, PE, SG)	35%
	10	Coveralls, jumpsuits and similar apparel (859).....	doz. kg			
	20	Washesuits, sunsuits, one-piece playsuits and similar apparel (859).....	doz. kg			
	30	Track suits: Trousers (847).....	doz. kg			
	40	Other (835).....	doz. kg			
	50	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206 (840).....	doz. kg			
	60	Jumpers (859).....	doz. kg			
	70	Vests (859).....	doz. kg			
	80	Jackets and jacket-type garments excluded from heading 6202 (835).....	doz. kg			
	90	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-118

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.49		Other garments, women's or girls': (con.)				
(con.)		Of other textile materials: (con.)				
6211.49.50		Other:				
		Containing 70 percent or more by weight of silk or silk waste.....	1.2%		Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Coveralls, jumpsuits and similar apparel:.....	doz. kg			
	20	Washesuits, sunsuits, one-piece playsuits and similar apparel (759).....	doz. kg			
	30	Track suits: Trousers (748).....	doz. kg			
	40	Other (735).....	doz. kg			
	50	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206.....	doz. kg			
	60	Jumpers (759).....	doz. kg			
	70	Vests (759).....	doz. kg			
	80	Jackets and jacket-type garments excluded from heading 6202 (735).....	doz. kg			
	90	Other (759).....	doz. kg			
6211.49.60		Of wool or fine animal hair.....	12%		Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58.5%
	10	Track suits: Trousers (448).....	doz. kg			
	20	Other (435).....	doz. kg			
	30	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206 (440).....	doz. kg			
	40	Jumpers (459).....	doz. kg			
	50	Vests (459).....	doz. kg			
	55	Jackets and jacket-type garments excluded from heading 6202 (435).....	doz. kg			
	61	Other (459).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-119

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6211 (con.)		Track suits, ski-suits and swimwear; other garments: (con.)				
6211.49		Other garments, women's or girls': (con.)				
(con.)		Of other textile materials: (con.)				
		Other: (con.)				
6211.49.80		Other.....		7.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Coveralls, jumpsuits and similar apparel (859).....	doz. kg			
	20	Washesuits, sunsuits, one-piece playsuits and similar apparel (859).....	doz. kg			
	30	Track suits: Trousers (847).....	doz. kg			
	40	Other (835).....	doz. kg			
	50	Blouses, shirts and shirt-blouses, sleeveless tank styles and similar upper body garments, excluded from heading 6206 (840).....	doz. kg			
	60	Jumpers (859).....	doz. kg			
	70	Vests (859).....	doz. kg			
	80	Jackets and jacket-type garments excluded from heading 6202 (835).....	doz. kg			
	90	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-120

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6212		Brassieres, girdles, corsets, braces, suspenders, garters and similar articles and parts thereof, whether or not knitted or crocheted:				
6212.10		Brassieres:				
6212.10.30	00	Containing lace, net or embroidery:				
		Containing 70 percent or more by weight of silk or silk waste.....	doz..... kg	4.8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6212.10.50		Other.....		16.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.3% (KR)	90%
	10	Of cotton (349).....	doz. kg			
	20	Of man-made fibers (649).....	doz. kg			
	30	Other (859).....	doz. kg			
6212.10.70	00	Other:				
		Containing 70 percent or more by weight of silk or silk waste.....	doz..... kg	2.7%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
6212.10.90		Other.....		16.9% ^{12/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.3% (KR)	75%
	10	Of cotton (349).....	doz. kg			
	20	Of man-made fibers (649).....	doz. kg			
	40	Other (859).....	doz. kg			
6212.20.00		Girdles and panty-girdles.....		20%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (349).....	doz. kg			
	20	Of man-made fibers (649).....	doz. kg			
	30	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-121

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6212 (con.)		Brassieres, girdles, corsets, braces, suspenders, garters and similar articles and parts thereof, whether or not knitted or crocheted: (con.)				
6212.30.00		Corsets.....		23.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (349).....	doz. kg			
	20	Of man-made fibers (649).....	doz. kg			
	30	Other (859).....	doz. kg			
6212.90.00		Other.....		6.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	83.5%
	10	Of cotton or cotton and rubber or plastics (359).....	doz. kg			
	20	Of wool or wool and rubber or plastics (459).....	doz. kg			
	30	Of man-made fibers or man-made fibers and rubber or plastics (659).....	doz. kg			
	50	Containing 70 percent or more by weight of silk or silk waste.....	doz. kg			
	90	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-122

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6213		Handkerchiefs:				
6213.20		Of cotton:				
6213.20.10	00	Hemmed, not containing lace or embroidery (330).....	doz..... kg	13.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58%
6213.20.20	00	Other (330).....	doz..... kg	7.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
6213.90		Of other textile materials:				
		Of silk or silk waste:				
6213.90.05	00	Containing 70 percent or more by weight of silk or silk waste.....	doz..... kg	1.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6213.90.07	00	Other (859).....	doz..... kg	3.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6213.90.10	00	Of man-made fibers (630).....	doz..... kg	10.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	68.5%
6213.90.20	00	Other (859).....	doz..... kg	5.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-123

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6214		Shawls, scarves, mufflers, mantillas, veils and the like:				
6214.10		Of silk or silk waste:				
6214.10.10	00	Containing 70 percent or more by weight of silk or silk waste.....	doz..... kg	1.2% ^{13/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	65%
6214.10.20	00	Other (859).....	doz..... kg	3.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	65%
6214.20.00	00	Of wool or fine animal hair (459).....	doz..... kg	6.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
6214.30.00	00	Of synthetic fibers (659).....	doz..... kg	5.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6214.40.00	00	Of artificial fibers (659).....	doz..... kg	5.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
6214.90.00		Of other textile materials.....		11.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. kg			
	90	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-124

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6215		Ties, bow ties and cravats:				
6215.10.00		Of silk or silk waste.....		7.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	25	Containing 50 percent or more by weight (including any linings and interlinings) of textile materials other than silk or silk waste (659).....	doz. kg			
	40	Containing less than 50 percent by weight (including any linings and interlinings) of textile materials other than silk or silk waste: With outer shell containing 70 percent or more by weight of silk or silk waste (758).....	doz. kg			
	90	Other (858).....	doz. kg			
6215.20.00	00	Of man-made fibers (659).....	doz. kg	24.8¢/kg + 12.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26.5¢/kg +65%
6215.90.00		Of other textile materials.....		5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52%
	10	Of wool or fine animal hair (459).....	doz. kg			
	15	Of cotton (359).....	doz. kg			
	20	Other (858).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-125

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6216.00		Gloves, mittens and mitts:				
6216.00.05	00	Impregnated, coated or covered with plastics or rubber: Ice hockey gloves and field hockey gloves.....	doz.prs..... kg	Free		25%
6216.00.08	00	Other gloves, mittens and mitts, all the foregoing specially designed for use in sports, including ski and snowmobile gloves, mittens and mitts.....	doz.prs..... kg	0.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
		Without fourchettes:				
		Cut and sewn from pre-existing machine- woven fabric that is impregnated, coated or covered with plastics or rubber:				
		Of vegetable fibers:				
6216.00.13	00	Containing over 50 percent by weight of plastics or rubber.....	doz.prs..... kg	12.5%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
6216.00.17		Other.....		23.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 22.5% (E)	25%
	20	Subject to cotton restraints (331).....	doz.prs. kg			
	30	Subject to man-made fiber restraints (631).....	doz.prs. kg			
	40	Other (831).....	doz.prs. kg			
6216.00.19	00	Other: Containing over 50 percent by weight of plastics or rubber.....	doz.prs..... kg	11.1¢/kg + 5.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 11.1¢/kg + 4.5% (E)	99.2¢/kg + 65%
6216.00.21		Other.....		20.6¢/kg + 10.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 20.6¢/kg + 8.1% (E)	99.2¢/kg + 65%
	10	Subject to cotton restraints (331).....	doz.prs. kg			
	20	Subject to man-made fiber restraints (631).....	doz.prs. kg			
	30	Other (831).....	doz.prs. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-126

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6216.00 (con.)		Gloves, mittens and mitts: (con.)				
		Impregnated, coated or covered with plastics or rubber: (con.)				
		Other: (con.)				
		Without fourchettes: (con.)				
		Other:				
6216.00.24		Containing 50 per cent or more by weight of cotton, man-made fibers or any combination thereof.....		13.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 10.7% (E)	75%
	10	Subject to cotton restraints (331).....	doz.prs. kg			
	25	Subject to man-made fiber restraints (631).....	doz.prs. kg			
	30	Other (831).....	doz.prs. kg			
6216.00.26	00	Other.....	doz.prs..... kg	7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 6% (E)	75%
		With fourchettes:				
6216.00.29		Containing 50 percent or more by weight of cotton, man-made fibers or any combi- nation thereof.....		13%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Subject to cotton restraints (331).....	doz.prs. kg			
	25	Subject to man-made fiber restraints (631).....	doz.prs. kg			
	30	Other (831).....	doz.prs. kg			
6216.00.31	00	Other.....	doz.prs..... kg	7%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-127

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6216.00 (con.)		Gloves, mittens and mitts: (con.)				
		Other:				
		Of cotton:				
6216.00.33	00	Ice hockey and field hockey gloves.....	doz.prs..... kg	Free		45%
6216.00.35	00	Other gloves, mittens and mitts, all the fore- going specially designed for use in sports, including ski and snowmobile gloves, mittens and mitts.....	doz.prs..... kg	2.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6216.00.38	00	Other: Without fourchettes (331).....	doz.prs..... kg	23.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 22.5% (E)	25%
6216.00.41	00	With fourchettes (331).....	doz.prs..... kg	23.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
6216.00.43	00	Of man-made fibers: Ice hockey and field hockey gloves.....	doz.prs..... kg	Free		45%
6216.00.46	00	Other gloves, mittens and mitts, all the fore- going specially designed for use in sports, including ski and snowmobile gloves, mittens and mitts.....	doz.prs..... kg	2.8% ^{14/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6216.00.54		Other: Without fourchettes.....		20.7¢/kg + 10.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 20.7¢/kg + 8.2% (E)	99.2¢/kg + 65%
	10	Containing 36 percent or more by weight of wool or fine animal hair (431).....	doz.prs. kg			
	20	Other (631).....	doz.prs. kg			
6216.00.58		With fourchettes.....		20.7¢/kg + 10.4% ^{15/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	99.2¢/kg + 65%
	10	Containing 36 percent or more by weight of wool or fine animal hair (431).....	doz.prs. kg			
	20	Other (631).....	doz.prs. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-128

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6216.00 (con.)		Gloves, mittens and mitts: (con.)				
		Other: (con.)				
6216.00.80	00	Other: Of wool or fine animal hair (431).....	doz.prs..... kg	3.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	25%
6216.00.90	00	Other (831).....	doz.prs..... kg	3.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6217		Other made up clothing accessories; parts of garments or of clothing accessories, other than those of heading 6212:				
6217.10		Accessories:				
6217.10.10		Containing 70 percent or more by weight of silk or silk waste.....		2.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Headbands, ponytail holders and similar articles.....	doz. kg			
	90	Other (759).....	doz. kg			
6217.10.85	00	Other: Headbands, ponytail holders and similar articles.....	doz..... kg	14.6%	Free (A, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
6217.10.95		Other.....		14.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (359).....	doz. kg			
	20	Of wool or fine animal hair (459).....	doz. kg			
	30	Of man-made fibers (659).....	doz. kg			
	50	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-129

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6217 (con.)		Other made up clothing accessories; parts of garments or of clothing accessories, other than those of heading 6212: (con.)				
6217.90		Parts:				
6217.90.10		Containing 70 percent or more by weight of silk or silk waste.....		2.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of blouses and shirts (741).....	doz. kg			
	20	Of coats and jackets (735).....	doz. kg			
	30	Of trousers and breeches (748).....	doz. kg			
	60	Other (759).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
62-130

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6217 (con.)		Other made up clothing accessories; parts of garments or of clothing accessories, other than those of heading 6212: (con.)				
6217.90		Parts: (con.)				
(con.)						
6217.90.90		Other.....		14.6% ^{16/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Of blouses and shirts:				
	03	Of cotton (341).....	doz. kg			
	05	Of wool or fine animal hair (440).....	doz. kg			
	10	Of man-made fibers (641).....	doz. kg			
	20	Other (840).....	doz. kg			
		Of coats and jackets:				
	25	Of cotton (335).....	doz. kg			
	30	Of wool or fine animal hair (435).....	doz. kg			
	35	Of man-made fibers (635).....	doz. kg			
	45	Other (835).....	doz. kg			
		Of trousers and breeches:				
	50	Of cotton (348).....	doz. kg			
	55	Of wool or fine animal hair (448).....	doz. kg			
	60	Of man-made fibers (648).....	doz. kg			
	70	Other (847).....	doz. kg			
		Other:				
	75	Of cotton (359).....	doz. kg			
	80	Of wool or fine animal hair (459).....	doz. kg			
	85	Of man-made fibers (659).....	doz. kg			
	95	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
Endnotes--page 62 - 131

- 1/ See 9902.13.55.
- 2/ See 9902.13.57.
- 3/ See 9902.13.58.
- 4/ See 9902.13.59.
- 5/ See 9902.13.60.
- 6/ See 9902.13.61.
- 7/ See 9902.13.63.
- 8/ See 9902.13.64.
- 9/ See 9902.13.65.
- 10/ See 9902.13.66.
- 11/ See 9902.13.67.
- 12/ See 9902.13.68.
- 13/ See 9902.13.69.
- 14/ See 9902.13.70.
- 15/ See 9902.13.71.
- 16/ See 9902.13.72.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 63

OTHER MADE UP TEXTILE ARTICLES; NEEDLECRAFT SETS; WORN CLOTHING AND WORN TEXTILE ARTICLES; RAGS ^{1/}
XI

63-1

Notes

1. Subchapter 1 applies only to made up articles, of any textile fabric.
2. Subchapter 1 does not cover:
 - (a) Goods of chapters 56 to 62; or
 - (b) Worn clothing or other worn articles of heading 6309.
3. Heading 6309 applies only to the following goods:
 - (a) Articles of textile materials:
 - (i) Clothing and clothing accessories, and parts thereof;
 - (ii) Blankets and traveling rugs;
 - (iii) Bed linen, table linen, toilet linen and kitchen linen;
 - (iv) Furnishings, other than carpets of headings 5701 to 5705 and tapestries of heading 5805.
 - (b) Footwear and headgear of any material other than asbestos.

In order to be classified in this heading, the articles mentioned above must comply with both of the following requirements:

- (i) They must show signs of appreciable wear; and
- (ii) They must be entered in bulk or in bales, sacks or similar packings.

Subheading Note

1. Subheading 6304.20 covers articles made from warp knit fabrics, impregnated or coated with alpha-cypermethrin (ISO), chlorfenapyr (ISO), deltamethrin (INN, ISO), lambda-cyhalothrin (ISO), permethrin (ISO), or pirimiphosmethyl (ISO).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		I. OTHER MADE UP TEXTILE ARTICLES				
6301		Blankets and traveling rugs:				
6301.10.00	00	Electric blankets (666).....	No. kg	11.4%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
6301.20.00		Blankets (other than electric blankets) and traveling rugs, of wool or fine animal hair.....		Free		\$1.10/kg + 60%
	10	Not over 3 meters in length (464).....	No. kg			
	20	Over 3 meters in length (410).....	m ² kg			
6301.30.00		Blankets (other than electric blankets) and traveling rugs, of cotton.....		8.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Woven (369).....	No. kg			
	20	Other (369).....	No. kg			
6301.40.00		Blankets (other than electric blankets) and traveling rugs, of synthetic fibers.....		8.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
	10	Woven (666).....	No. kg			
	20	Other (666).....	No. kg			
6301.90.00		Other blankets and traveling rugs.....		7.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
	10	Of artificial fibers (666).....	No. kg			
	20	Other: Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	30	Other (899).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302		Bed linen, table linen, toilet linen and kitchen linen:				
6302.10.00		Bed linen, knitted or crocheted.....		6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Of cotton:				
	05	Pillowcases and bolster cases (362).....	No. kg			
	08	Sheets (362).....	No. kg			
	15	Other (362).....	No. kg			
	20	Other (666).....	No. kg			
6302.21		Other bed linen, printed:				
		Of cotton:				
		Containing any embroidery, lace, braid, edging, trimming, piping or applique work:				
6302.21.30		Napped.....		11.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Pillowcases, other than bolster cases (360).....	No. kg			
	20	Sheets (361).....	No. kg			
	30	Bolster cases (360).....	No. kg			
	40	Pillowcovers (369).....	No. kg			
	50	Other (362).....	No. kg			
6302.21.50		Not napped.....		20.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Pillowcases, other than bolster cases (360).....	No. kg			
	20	Sheets (361).....	No. kg			
	30	Bolster cases (360).....	No. kg			
	40	Pillowcovers (369).....	No. kg			
	50	Other (362).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.)		Bed linen, table linen, toilet linen and kitchen linen: (con.)				
		Other bed linen, printed: (con.)				
6302.21 (con.)		Of cotton: (con.)				
		Other:				
6302.21.70		Napped.....		2.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Pillowcases, other than bolster cases (360).....	No. kg			
	20	Sheets (361).....	No. kg			
	30	Bolster cases (360).....	No. kg			
	40	Pillow covers (369).....	No. kg			
	50	Other (362).....	No. kg			
6302.21.90		Not napped.....		6.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Pillowcases, other than bolster cases (360).....	No. kg			
	20	Sheets (361).....	No. kg			
	30	Bolster cases (360).....	No. kg			
	40	Pillow covers (369).....	No. kg			
	50	Other (362).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.)		Bed linen, table linen, toilet linen and kitchen linen: (con.)				
		Other bed linen, printed: (con.)				
6302.22		Of man-made fibers:				
6302.22.10		Containing any embroidery, lace, braid, edging, trimming, piping or applique work.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Pillowcases, other than bolster cases: Napped (666).....	No. kg			
	20	Not napped (666).....	No. kg			
	30	Sheets: Napped (666).....	No. kg			
	40	Not napped (666).....	No. kg			
	50	Other: Bolster cases (666).....	No. kg			
	60	Other (666).....	No. kg			
6302.22.20		Other.....		11.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
	10	Pillow cases (666).....	No. kg			
	20	Sheets (666).....	No. kg			
	30	Other (666).....	No. kg			
6302.29.00		Of other textile materials.....		4.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	20	Other (899).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.)		Bed linen, table linen, toilet linen and kitchen linen: (con.)				
		Other bed linen:				
6302.31		Of cotton:				
		Containing any embroidery, lace, braid, edging, trimming, piping or applique work:				
6302.31.30		Napped.....		11.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Pillowcases, other than bolster cases (360).....	No. kg			
	20	Sheets (361).....	No. kg			
	30	Bolster cases (360).....	No. kg			
	40	Pillowcovers (369).....	No. kg			
	50	Other (362).....	No. kg			
6302.31.50		Not napped.....		20.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Pillowcases, other than bolster cases (360).....	No. kg			
	20	Sheets (361).....	No. kg			
	30	Bolster cases (360).....	No. kg			
	40	Pillowcovers (369).....	No. kg			
	50	Other (362).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.)		Bed linen, table linen, toilet linen and kitchen linen: (con.)				
6302.31 (con.)		Other bed linen: (con.)				
		Of cotton: (con.)				
		Other:				
6302.31.70		Napped.....		3.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Pillowcases, other than bolster cases (360).....	No. kg			
	20	Sheets (361).....	No. kg			
	30	Bolster cases (360).....	No. kg			
	40	Pillowcovers (369).....	No. kg			
	50	Other (362).....	No. kg			
6302.31.90		Not napped.....		6.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Pillowcases, other than bolster cases (360).....	No. kg			
	20	Sheets (361).....	No. kg			
	30	Bolster cases (360).....	No. kg			
	40	Pillowcovers (369).....	No. kg			
	50	Other (362).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.)		Bed linen, table linen, toilet linen and kitchen linen: (con.)				
		Other bed linen: (con.)				
6302.32		Of man-made fibers:				
6302.32.10		Containing any embroidery, lace, braid, edging, trimming, piping or applique work.....		14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Pillowcases, other than bolster cases: Napped (666).....	No. kg			
	20	Not napped (666).....	No. kg			
	30	Sheets: Napped (666).....	No. kg			
	40	Not napped (666).....	No. kg			
	50	Other: Bolster cases (666).....	No. kg			
	60	Other (666).....	No. kg			
6302.32.20		Other.....		11.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
	10	Pillowcases, other than bolster cases: Napped (666).....	No. kg			
	20	Not napped (666).....	No. kg			
	30	Sheets: Napped (666).....	No. kg			
	40	Not napped (666).....	No. kg			
	50	Other: Bolster cases (666).....	No. kg			
	60	Other (666).....	No. kg			
6302.39.00		Of other textile materials.....		4.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of wool or fine animal hair (469).....	No. kg			
	20	Other: Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	30	Other (899).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.)		Bed linen, table linen, toilet linen and kitchen linen: (con.)				
6302.40		Table linen, knitted or crocheted:				
6302.40.10	00	Of vegetable fibers (except cotton) (899).....	No. kg	6.4%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6302.40.20		Other.....	.....	6.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of cotton (369).....	No. kg			
	20	Other (666).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.)		Bed linen, table linen, toilet linen and kitchen linen: (con.)				
6302.51		Other table linen:				
		Of cotton:				
		Tablecloths and napkins:				
6302.51.10	00	Damask (369).....	No..... kg	6.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Other:				
6302.51.20	00	Plain woven (369).....	No..... kg	4.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
6302.51.30	00	Other (369).....	No..... kg	5.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6302.51.40	00	Other (369).....	No..... kg	6.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6302.53.00		Of man-made fibers.....		11.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Tablecloths and napkins: Damask (666).....	No. kg			
	20	Other (666).....	No. kg			
	30	Other (666).....	No. kg			
6302.59		Of other textile materials:				
		Of flax:				
6302.59.10		Tablecloths and napkins.....		5.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Damask (899).....	No. kg			
	20	Other (899).....	No. kg			
6302.59.20	00	Other (899).....	No..... kg	Free		90%
6302.59.30		Other.....		8.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	20	Other (899).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.) 6302.60.00		Bed linen, table linen, toilet linen and kitchen linen: (con.) Toilet linen and kitchen linen, of terry toweling or similar terry fabrics, of cotton.....		9.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Towels: Dish (369).....	No. kg			
	20	Other (363).....	No. kg			
	30	Other (369).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6302 (con.)		Bed linen, table linen, toilet linen and kitchen linen: (con.)				
6302.91.00		Other: Of cotton.....		9.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	Of pile or tufted construction: Towels: Dish (369).....	No. kg			
	15	Other (363).....	No. kg			
	25	Other (369).....	No. kg			
	35	Other: Towels: Jacquard figured (363).....	No. kg			
	45	Other: Dish (369).....	No. kg			
	50	Other (369).....	No. kg			
	60	Other (369).....	No. kg			
6302.93		Of man-made fibers:				
6302.93.10	00	Pile or tufted construction (666).....	No. kg	6.2% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78%
6302.93.20	00	Other (666).....	No. kg	9.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6302.99		Of other textile materials:				
6302.99.10	00	Containing 85 percent or more by weight of silk or silk waste.....	No. kg	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6302.99.15	10	Of flax.....		Free		40%
	20	Towels (863).....	No. kg			
		Other (899).....	No. kg			
6302.99.20	00	Other (899).....	No. kg	8.4% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6303		Curtains (including drapes) and interior blinds; curtain or bed valances:				
		Knitted or crocheted:				
6303.12.00		Of synthetic fibers.....		11.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Window shades and window blinds (666).....	No. kg			
	90	Other (666).....	No. kg			
6303.19		Of other textile materials:				
6303.19.11	00	Of cotton (369).....	No. kg	10.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6303.19.21		Other.....		6.4%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of artificial fibers (666).....	No. kg			
	20	Other (899).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6303 (con.)		Curtains (including drapes) and interior blinds; curtain or bed valances: (con.)				
6303.91.00		Other: Of cotton.....		10.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Window curtains (including drapes) and window valances (369).....	No. kg			
	20	Other (369).....	No. kg			
6303.92		Of synthetic fibers:				
6303.92.10	00	Made up from fabrics described in subheading 5407.61.11, 5407.61.21 or 5407.61.91 (666).....	No. kg	11.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6303.92.20		Other.....		11.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Window curtains (including drapes) and window valances (666).....	No. kg			
	30	Other: Window shades and window blinds (666).....	No. kg			
	50	Other (666).....	No. kg			
6303.99.00		Of other textile materials.....		11.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of artificial fibers (666).....	No. kg			
	30	Other: Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	60	Other (899).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6304		Other furnishing articles, excluding those of heading 9404:				
		Bedspreads:				
6304.11		Knitted or crocheted:				
6304.11.10	00	Of cotton (362).....	No. kg	12%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6304.11.20	00	Of man-made fibers (666).....	No. kg	6.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
6304.11.30	00	Other (899).....	No. kg	5.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6304.19		Other:				
		Of cotton:				
6304.19.05	00	Containing any embroidery, lace, braid, edging, trimming, piping or applique work (362).....	No. kg	12%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6304.19.10	00	Other (362).....	No. kg	4.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Of man-made fibers:				
6304.19.15	00	Containing any embroidery, lace, braid, edging, trimming, piping or applique work (666).....	No. kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6304.19.20	00	Other (666).....	No. kg	6.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	77.5%
6304.19.30		Other.....		6.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	30	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	40	Other: Of wool or fine animal hair (469).....	No. kg			
	60	Other (899).....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6304 (con.)		Other furnishing articles, excluding those of heading 9404: (con.)				
6304.20.00		Bed nets specified in subheading note 1 to this chapter.....		5.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	20	Of cotton (369).....	No. kg			
	40	Of man-made fibers (666).....	No. kg			
		Other:				
	50	Of wool or fine animal hair (469).....	No. kg			
		Other:				
	60	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	70	Other (899).....	doz. kg			
6304.91.01		Other:				
		Knitted or crocheted.....	No. kg	5.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	20	Of cotton (369).....	No. kg			
	40	Of man-made fibers (666).....	No. kg			
		Other:				
	50	Of wool or fine animal hair (469).....	No. kg			
		Other:				
	60	Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	70	Other (899).....	doz. kg			
6304.92.00	00	Not knitted or crocheted, of cotton (369).....	No. kg	6.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6304.93.00	00	Not knitted or crocheted, of synthetic fibers (666).....	No. kg	9.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6304 (con.)		Other furnishing articles, excluding those of heading 9404: (con.)				
6304.99		Other: (con.)				
		Not knitted or crocheted, of other textile materials:				
		Wall hangings of wool or fine animal hair:				
6304.99.10	00	Certified hand-loomed and folklore products.....	m ²	3.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
			kg			
6304.99.15	00	Other (469).....	m ²	11.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
			kg			
		Other:				
		Of vegetable fibers (except cotton):				
6304.99.25	00	Wall hangings of jute.....	kg	11.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6304.99.35	00	Other (899).....	kg	11.3% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6304.99.40	00	Certified hand-loomed and folklore pillow covers of wool or fine animal hair.....	kg	3.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
6304.99.60		Other.....	.....	3.2% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Of wool or fine animal hair (469).....	kg			
	20	Of artificial fibers (666).....	kg			
		Other:				
	30	Containing 85 percent or more by weight of silk or silk waste.....	kg			
	40	Other (899).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6305		Sacks and bags, of a kind used for the packing of goods:				
6305.10.00	00	Of jute or of other textile bast fibers of heading 5303.....	kg.....	Free		2.2¢/kg + 10%
6305.20.00	00	Of cotton (369).....	kg.....	6.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Of man-made textile materials:				
6305.32.00		Flexible intermediate bulk containers.....		8.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	103%
	10	Weighing one kg or more (669).....	kg			
	20	Other (669).....	kg			
6305.33.00		Other, of polyethylene or polypropylene strip or the like.....		8.4%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	103%
	10	Weighing one kg or more (669).....	kg			
		Other:				
		Weighing less than 1 kg, with an outer laminated ply of plastics sheeting:				
	40	Printed with three or more colors (669).....	kg			
	60	Other (669).....	kg			
	80	Other (669).....	kg			
6305.39.00	00	Other (669).....	kg.....	8.4% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	103%
6305.90.00	00	Of other textile materials (899).....	kg.....	6.2%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6306		Tarpaulins, awnings and sunblinds; tents; sails for boats, sailboards or landcraft; camping goods:				
		Tarpaulins, awnings and sunblinds:				
6306.12.00	00	Of synthetic fibers (669).....	kg.....	8.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6306.19		Of other textile materials:				
6306.19.11	00	Of cotton (369).....	kg.....	8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6306.19.21		Other.....		5.1%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of artificial fibers (669).....	kg			
	20	Other (899).....	kg			
		Tents:				
6306.22		Of synthetic fibers:				
6306.22.10	00	Backpacking tents.....	No.....	Free		90%
			kg			
6306.22.90		Other.....		8.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	10	Screen houses.....	kg			
	30	Other (669).....	kg			
6306.29		Of other textile materials:				
6306.29.11	00	Of cotton.....	kg.....	8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6306.29.21	00	Other.....	kg.....	2.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6306.30.00		Sails.....		Free		30%
	10	Of synthetic fibers.....	kg			
	20	Of other textile materials.....	kg			
6306.40		Pneumatic mattresses:				
6306.40.41	00	Of cotton.....	kg.....	3.7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
6306.40.49	00	Of other textile materials.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
6306.90		Other:				
6306.90.10	00	Of cotton.....	kg.....	3.5%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6306.90.50	00	Of other textile materials.....	kg.....	4.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6307		Other made up articles, including dress patterns:				
6307.10		Floorcloths, dishcloths, dusters and similar cleaning cloths:				
6307.10.10		Dustcloths, mop cloths and polishing cloths, of cotton.....		4.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	26.2%
	20	Bar mops (measuring 46 to 57 centimeters in length and 38 to 43 centimeters in width) of terry fabric (369).....	No. kg			
	90	Other (369).....	kg			
6307.10.20		Other.....		5.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Shop towels dedicated for use in garages, filling stations and machine shops:				
	05	Of cotton (369).....	No. kg			
	15	Other (863).....	No. kg			
	27	Dish cloths: Of cotton (369).....	No. kg			
	28	Other (863).....	No. kg			
	30	Other.....	kg			
6307.20.00	00	Lifejackets and lifebelts.....	kg.....	4.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6307 (con.)		Other made up articles, including dress patterns: (con.)				
6307.90		Other:				
6307.90.30		Labels.....		7.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71.5%
	10	Of cotton (369).....	kg			
	20	Other (669).....	kg			
6307.90.40		Cords and tassels.....		Free		65%
	10	Of cotton (369).....	kg			
	20	Other (669).....	kg			
6307.90.50		Corset lacings, footwear lacings or similar lacings.....		Free		90%
	10	Of cotton (369).....	kg			
	20	Other (669).....	kg			
6307.90.60		Surgical drapes:				
		Of fabric formed on a base of paper or covered or lined with paper.....		Free		26.5%
	10	Perineal towels.....	kg			
	90	Other.....	kg			
6307.90.68	00	Other:				
		Spunlaced or bonded fiber fabric disposable surgical drapes of man-made fibers.....	kg.....	Free		78.5%
6307.90.72	00	Other.....	kg.....	4.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%
6307.90.75	00	Toys for pets, of textile materials.....	No..... kg	4.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
6307.90.85	00	Wall banners, of man-made fibers.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6307 (con.) 6307.90 (con.)		Other made up articles, including dress patterns: (con.) Other: (con.)				
6307.90.89		Other: Surgical towels; cotton towels of pile or tufted construction; pillow shells, of cotton; shells for quilts, eiderdowns, comforters and similar articles of cotton.....		7%	Free (AU, B, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Surgical towels (369).....	No. kg			
	40	Cotton towels of pile or tufted construction (363).....	No. kg			
	45	Pillow shells, of cotton (369).....	kg			
		Shells for quilts, eiderdowns, comforters and similar articles of cotton:				
	50	Sleeping bag shells.....	kg			
		Other:				
	85	Containing 85 percent or more by weight of cotton.....	No. kg			
	95	Other (362).....	No. kg			
6307.90.98		Other.....		7% ^{3/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	25	National flags: Of the United States.....	No. kg			
	35	Of other nations.....	No. kg			
		Other:				
	82	Other towels of cotton (369).....	No. kg			
	84	Other towels of man-made fibers (666).....	No. kg			
	85	Furniture movers' pads of cotton.....	No. kg			
	87	Furniture movers' pads of man-made fibers.....	No. kg			
	89	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6308.00.00		II. NEEDLECRAFT SETS				
		Needlecraft sets consisting of woven fabric and yarn, whether or not with accessories, for making up into rugs, tapestries, embroidered tablecloths or napkins, or similar textile articles, put up in packings for retail sale.....		11.4%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	55%
	10	Containing wool yarn (469).....	kg			
	20	Other (669).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
63-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		III. WORN CLOTHING AND WORN TEXTILE ARTICLES; RAGS				
6309.00.00		Worn clothing and other worn articles.....		Free		93%
	10	Worn clothing.....	kg			
	20	Other.....	kg			
6310		Used or new rags, scrap twine, cordage, rope and cables, and worn out articles of twine, cordage, rope or cables, of textile materials:				
6310.10		Sorted:				
6310.10.10	00	Of wool or fine animal hair.....	kg	Free		39.7¢/kg
6310.10.20		Other.....		Free		10%
	10	Of cotton.....	kg			
	20	Of man-made fibers.....	kg			
	30	Other.....	kg			
6310.90		Other:				
6310.90.10	00	Of wool or fine animal hair.....	kg	5.5¢/kg	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	39.7¢/kg
6310.90.20	00	Other.....	kg	Free		10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XI
Endnotes--page 63 - 25

1/ See 9817.57.01.

2/ See 9902.13.73.

3/ See 9817.57.01, 9902.13.80 and 9902.13.82 through 9902.13.91.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION XII

FOOTWEAR, HEADGEAR, UMBRELLAS, SUN UMBRELLAS,
WALKING-STICKS, SEAT-STICKS, WHIPS, RIDING-CROPS
AND PARTS THEREOF; PREPARED FEATHERS AND
ARTICLES MADE THEREWITH; ARTIFICIAL FLOWERS;
ARTICLES OF HUMAN HAIR

XII-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 64

FOOTWEAR, GAITERS AND THE LIKE; PARTS OF SUCH ARTICLES

XII
64-1

Notes

1. This chapter does not cover:
 - (a) Disposable foot or shoe coverings of flimsy material (for example, paper, sheeting of plastics) without applied soles. These products are classified according to their constituent material;
 - (b) Footwear of textile material, without an outer sole glued, sewn or otherwise affixed or applied to the upper (section XI);
 - (c) Worn footwear of heading 6309;
 - (d) Articles of asbestos (heading 6812);
 - (e) Orthopedic footwear or other orthopedic appliances, or parts thereof (heading 9021) 1/; or
 - (f) Toy footwear or skating boots with ice or roller skates attached; shin-guards or similar protective sportswear (chapter 95).
2. For the purposes of heading 6406, the term "parts" does not include pegs, protectors, eyelets, hooks, buckles, ornaments, braid, laces, pompons or other trimmings (which are to be classified in their appropriate headings) or buttons or other goods of heading 9606.
3. For the purposes of this chapter:
 - (a) the terms "rubber" and "plastics" include woven fabrics or other textile products with an external layer of rubber or plastics being visible to the naked eye; for the purpose of this provision, no account should be taken of any resulting change of color; and
 - (b) the term "leather" refers to the goods of headings 4107 and 4112 to 4114.
4. Subject to note 3 to this chapter:
 - (a) The material of the upper shall be taken to be the constituent material having the greatest external surface area, no account being taken of accessories or reinforcements such as ankle patches, edging, ornamentation, buckles, tabs, eyelet stays or similar attachments;
 - (b) The constituent material of the outer sole shall be taken to be the material having the greatest surface area in contact with the ground, no account being taken of accessories or reinforcements such as spikes, bars, nails, protectors or similar attachments.

Subheading Note

1. For the purposes of subheadings 6402.12, 6402.19, 6403.12, 6403.19 and 6404.11, the expression "sports footwear" applies only to:
 - (a) Footwear which is designed for a sporting activity and has, or has provision for the attachment of spikes, sprigs, cleats, stops, clips, bars or the like;
 - (b) Skating boots, ski-boots and cross-country ski footwear, snowboard boots, wrestling boots, boxing boots and cycling shoes.

Additional U.S. Notes

1. For the purposes of this chapter:
 - (a) The term "welt footwear" means footwear constructed with a welt, which extends around the edge of the tread portion of the sole, and in which the welt and shoe upper are sewed to a lip on the surface of the insole, and the outsole of which is sewed or cemented to the welt;

1/ See heading 9817.64.01.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII

64-2

Additional U.S. Notes (con.)

- (b) The term "footwear for men, youths and boys" covers footwear of American youths' size 11-1/2 and larger for males, and does not include footwear commonly worn by both sexes.
- 2. For the purposes of this chapter, the term "tennis shoes, basketball shoes, gym shoes, training shoes and the like" covers athletic footwear other than sports footwear (as defined in subheading note 1 above), whether or not principally used for such athletic games or purposes.
- 3. For the purposes of heading 6401 "waterproof footwear" means footwear specified in the heading, designed to protect against penetration by water or other liquids, whether or not such footwear is primarily designed for such purposes.
- 4. Provisions of subheading 6406.10 for "formed uppers" cover uppers, with closed bottoms, which have been shaped by lasting, molding or otherwise but not by simply closing at the bottom.
- 5. For the purposes of determining the constituent material of the outer sole pursuant to note 4(b) of this chapter, no account shall be taken of textile materials which do not possess the characteristics usually required for normal use of an outer sole, including durability and strength.
- 6. For the purposes of subheadings 6402.91.42 and 6402.99.32, the term "protective active footwear" means footwear (other than footwear described in subheading note 1) that is designed for outdoor activities, such as hiking shoes, trekking shoes, running shoes, and trail running shoes, the foregoing valued at over \$24/pair and which provides protection against water that is imparted by the use of a coated or laminated textile fabric.

Statistical Notes

- 1. For the purposes of this chapter:
 - (a) The expression "work footwear" encompasses, in addition to footwear having a metal toe-cap, specialized footwear for men or for women that:
 - has outer soles of rubber or plastics, and
 - is of a kind designed for use by persons employed in occupations, such as those related to the agricultural, construction, industrial, public safety and transportation sectors, that are not conducive to the use of casual, dress, or similar lightweight footwear, and
 - has special features to protect against hazards in the workplace (e.g., resistance to chemicals, compression, grease, oil, penetration, slippage, or static-buildup).
 - Work footwear does not cover:
 - sports footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like;
 - footwear designed to be worn over other footwear;
 - footwear with open toes or open heels; or
 - footwear, except footwear of heading 6401, of the slip-on type or other footwear that is held to the foot without the use of laces or a combination of laces and hooks or other fasteners.
 - (b) The term "footwear for men" covers footwear of American men's size 6 and larger for males, and does not include footwear commonly worn by both sexes;
 - (c) The term "footwear for women" covers footwear of American women's size 4 and larger, whether for females or of types commonly worn by both sexes;
 - (d) The term "house slippers" covers:
 - (i) Footwear with outer soles not over 3.5 mm in thickness, consisting of cellular rubber, non-grain leather, or textile material; or
 - (ii) Footwear with outer soles not over 2 mm in thickness consisting of poly(vinyl chloride), whether or not backed; or

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-3

Additional U.S. Notes (con.)

- (iii) Footwear which when measured at the ball of the foot has sole components (including any inner and mid-soles) with a combined thickness not over 8 mm as measured from the outer surface of the uppermost sole component to the bottom surface of the outer sole and which when measured in the same manner at the area of the heel has a thickness equal to or less than that at the ball of the foot.
- 2. For the purposes of statistical reporting numbers 6402.91.4063, 6402.99.3173, 6405.20.3070, 6405.20.9070 and 6405.90.9030, the term "footwear for infants" cover American infant sizes up to and including size 3.
- 2. For the purposes of statistical reporting numbers 6402.91.4063, 6402.99.3173, 6405.20.3070, 6405.20.9070 and 6405.90.9030, the term "footwear for infants" cover American infant sizes up to and including size 3.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6401		Waterproof footwear with outer soles and uppers of rubber or plastics, the uppers of which are neither fixed to the sole nor assembled by stitching, riveting, nailing, screwing, plugging or similar processes:				
6401.10.00	00	Footwear incorporating a protective metal toe-cap.....	prs.....	37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	75%
6401.92		Other footwear:				
6401.92.30	00	Covering the ankle but not covering the knee: Ski-boots and snowboard boots.....	prs.....	Free		35%
6401.92.60	00	Other: Having soles and uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is poly(vinyl chloride), whether or not supported or lined with poly(vinyl chloride) but not otherwise supported or lined.....	prs.....	4.6%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	25%
6401.92.90		Other.....		37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	75%
	30	Work footwear.....	prs.			
	60	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6401 (con.)		Waterproof footwear with outer soles and uppers of rubber or plastics, the uppers of which are neither fixed to the sole nor assembled by stitching, riveting, nailing, screwing, plugging or similar processes: (con.)				
6401.99		Other footwear: (con.)				
6401.99.10	00	Other:				
		Covering the knee.....	prs.....	37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	75%
		Other:				
		Designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather:				
6401.99.30	00	Designed for use without closures.....	prs.....	25%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.6% (PA) 5% (CO) 25% (KR)(s)	50%
6401.99.60	00	Other.....	prs.....	37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	75%
6401.99.80	00	Other:				
		Having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is rubber or plastics (except footwear having foxing or a foxing-like band applied or molded at the sole and overlapping the upper).....	prs.....	Free		35%
6401.99.90	00	Other.....	prs.....	37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	66%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402		Other footwear with outer soles and uppers of rubber or plastics:				
		Sports footwear:				
6402.12.00	00	Ski-boots, cross-country ski footwear and snowboard boots.....	prs.....	Free		35%
6402.19		Other:				
		Having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is rubber or plastics (except footwear having foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather):				
6402.19.05		Golf shoes.....		6%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6402.19.15		Other.....		5.1%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	20	For men.....	prs.			
	41	For women.....	prs.			
	61	Other.....	prs.			
		Other:				
6402.19.30		Valued not over \$3/pair.....		Free		84%
	31	For men.....	prs.			
	61	Other.....	prs.			
6402.19.50		Valued over \$3 but not over \$6.50/pair.....		76¢/pr. + 32%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.58/pr. + 66%
	31	For men.....	prs.			
	61	Other.....	prs.			
6402.19.70		Valued over \$6.50 but not over \$12/pair.....		76¢/pr. + 17%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.58/pr. + 35%
	31	For men.....	prs.			
	61	Other.....	prs.			
6402.19.90		Valued over \$12/pair.....		9% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	31	For men.....	prs.			
	61	Other.....	prs.			
6402.20.00	00	Footwear with upper straps or thongs assembled to the sole by means of plugs (zoris).....	prs.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
6402.91		Other footwear:				
6402.91.05	00	Covering the ankle: Incorporating a protective metal toe-cap: Having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is rubber or plastics (except footwear having foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather).....	prs.....	6%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
6402.91.10	00	Other: Footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather.....	prs.....	37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	66%
6402.91.16	00	Other: Valued not over \$3/pair.....	prs.....	24%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	84%
6402.91.20	00	Valued over \$3 but not over \$6.50/pair.....	prs.....	90¢/pr. + 37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 2.2¢/pr + 0.9% (PA) 18¢/pr + 7.5% (CO) 90 ¢/pr. + 37.5% (KR)(s)	\$1.58/pr. + 66%
6402.91.26	00	Valued over \$6.50 but not over \$12/pair.....	prs.....	90¢/pr. + 20%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 2.2¢/pr + 0.4% (PA) 18¢/pr + 4% (CO) 90 ¢/pr. + 20% (KR)(s)	\$1.58/pr. + 35%
6402.91.30	00	Valued over \$12/pair.....	prs.....	20%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
		Other footwear: (con.)				
		Covering the ankle: (con.)				
		Other:				
		Having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is rubber or plastics except (1) footwear having a foxing or a foxing-like band applied or molded at the sole and overlapping the upper and (2) except footwear (other than footwear having uppers which from a point 3 cm above the top of the outer sole are entirely of non-molded construction formed by sewing the parts together and having exposed on the outer surface a substantial portion of functional stitching) designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather.....		6% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	05	For men:				
		Work footwear.....	prs.			
	10	Other.....	prs.			
		For women:				
	40	Work footwear.....	prs.			
	50	Other.....	prs.			
	63	For infants, as described in statistical note 2 to this chapter.....	prs.			
	67	Other.....	prs.			
6402.91.42		Protective active footwear (except footwear with waterproof molded bottoms, including bottoms comprising an outer sole and all or part of the upper and except footwear with insulation that provides protection against cold weather) whose height from the bottom of the outer sole to the top of the upper does not exceed 15.34 cm		20% ^{3/}	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.4% (PA) 4% (CO) 20% (KR)(s)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
		Other footwear: (con.)				
6402.91 (con.)		Covering the ankle: (con.)				
		Other: (con.)				
6402.91.50		Other:				
		Footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather.....		37.5% ^{4/}	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	66%
	10	For men:				
		Work footwear.....	prs.			
	20	Other.....	prs.			
		For women:				
	45	Work footwear.....	prs.			
	50	Other.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
		Other footwear: (con.)				
		Covering the ankle: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
6402.91.60		Valued not over \$3/pair.....		48%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	84%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6402.91.70		Valued over \$3 but not over \$6.50/pair.....		90¢/pr. + 37.5% ^{5/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.58/pr. + 66%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6402.91.80		Valued over \$6.50 but not over \$12/pair.....		90¢/pr. + 20% ^{6/}	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 2.2¢/pr + 0.4% (PA) 18¢/pr + 4% (CO) 90 ¢/pr. + 20% (KR)(s)	\$1.58/pr. + 35%
	05	Tennis shoes, basketball shoes, gym shoes, training shoes and the like.....	prs.			
		Other:				
		For men:				
	10	Work footwear.....	prs.			
	21	Other.....	prs.			
		For women:				
	45	Work footwear.....	prs.			
	51	Other.....	prs.			
	91	Other.....	prs.			
6402.91.90		Valued over \$12/pair.....		20%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.4% (PA) 4% (CO) 20% (KR)(s)	35%
	05	Tennis shoes, basketball shoes, gym shoes, training shoes and the like.....	prs.			
		Other:				
		For men:				
	10	Work footwear.....	prs.			
	35	Other.....	prs.			
		For women:				
	45	Work footwear.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
		Other footwear: (con.)				
6402.91 (con.)		Covering the ankle: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
6402.91.90 (con.)		Valued over \$12/pair (con.)				
		Other: (con.)				
		For women: (con.)				
	65	Other.....	prs.			
	95	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
6402.99		Other footwear: (con.)				
6402.99.04	00	Other: Incorporating a protective metal toe-cap: Having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is rubber or plastics (except footwear having foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather).....	prs.....	6%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
6402.99.08	00	Other: Footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather.....	prs.....	37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	66%
6402.99.12	00	Other: Valued not over \$3/pair.....	prs.....	24%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	84%
6402.99.16	00	Valued over \$3 but not over \$6.50/pair.....	prs.....	90¢/pr. + 37.5%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 2.2¢/pr + 0.9% (PA) 18¢/pr + 7.5% (CO) 90 ¢/pr. + 37.5% (KR)(s)	\$1.58/pr. + 66%
6402.99.19	00	Valued over \$6.50 but not over \$12/pair.....	prs.....	90¢/pr. + 20%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 2.2¢/pr + 0.4% (PA) 18¢/pr + 4% (CO) 90 ¢/pr. + 20% (KR)(s)	\$1.58/pr. + 35%
6402.99.21	00	Valued over \$12/pair.....	prs.....	20%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
6402.99 (con.)		Other footwear: (con.)				
		Other: (con.)				
		Other:				
		Having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is rubber or plastics (except footwear having a foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather):				
6402.99.23		Made on a base or platform of wood.....		8% ^{7/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	33 1/3%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6402.99.25		Made on a base or platform of cork.....		12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6402.99.27		Other:				
		Sandals and similar footwear of plastics, produced in one piece by molding.....		3%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6402.99.31		Other.....		6% ^{8/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	10	House slippers.....	prs.			
	15	Tennis shoes, basketball shoes, gym shoes, training shoes and the like.....	prs.			
		Other:				
		For men:				
	35	Work footwear.....	prs.			
	45	Other.....	prs.			
		For women:				
	55	Work footwear.....	prs.			
	65	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
6402.99 (con.)		Other footwear: (con.)				
		Other: (con.)				
		Other: (con.)				
		Having uppers of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is rubber or plastics (except footwear having a foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather): (con.)				
6402.99.31 (con.)		Other: (con.)				
		Other (con.)				
	73	Other: (con.)				
		For infants, as described in statistical note 2 to this chapter.....	prs			
	77	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
		Other footwear: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
6402.99.32		Protective active footwear.....		20% ^{9/}	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.4% (PA) 4% (CO) 20% (KR)(s)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6402.99.33		Footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather.....		37.5% ^{10/}	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.9% (PA) 7.5% (CO) 37.5% (KR)(s)	66%
	10	For men:				
		Work footwear.....	prs.			
	20	Other.....	prs.			
		For women:				
	45	Work footwear.....	prs.			
	50	Other.....	prs.			
	90	Other.....	prs.			
		Footwear with open toes or open heels; footwear of the slip-on type, that is held to the foot without the use of laces or buckles or other fasteners, the foregoing except footwear of subheading 6402.99.33 and except footwear having a foxing or a foxing-like band wholly or almost wholly of rubber or plastics applied or molded at the sole and overlapping the upper:				
6402.99.41	00	Having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....	prs.....	12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
6402.99.49		Other.....		37.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, P, PA, PE, OM, R, SG)	66%
	20	House slippers.....	prs.			
		Other:				
	40	For men.....	prs.			
	60	For women.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
		Other footwear: (con.)				
		Other: (con.)				
		Other: (con.)				
		Footwear with open toes or open heels; footwear of the slip-on type, that is held to the foot without the use of laces or buckles or other fasteners, the foregoing except footwear of subheading 6402.99.33 and except footwear having a foxing or a foxing-like band wholly or almost wholly of rubber or plastics applied or molded at the sole and overlapping the upper: (con.)				
6402.99.49 (con.)		Other (con.)				
	80	Other: (con.)				
		Other..... prs.				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
6402.99 (con.)		Other footwear: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
6402.99.61	00	Valued not over \$3/pair: Having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....	prs.....	12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
6402.99.69		Other.....		48%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	84%
	15	House slippers.....	prs.			
	30	Other: For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6402.99.71	00	Valued over \$3 but not over \$6.50/pair: Having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....	prs.....	12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
6402.99.79		Other.....		90¢/pr. + 37.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.58/pr. + 66%
	15	House slippers.....	prs.			
	30	Other: For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6402 (con.)		Other footwear with outer soles and uppers of rubber or plastics: (con.)				
		Other footwear: (con.)				
6402.99 (con.)		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
6402.99.80		Valued over \$6.50 but not over \$12/pair.....		90¢/pr. + 20%	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 2.2¢/pr + 0.4% (PA) 18¢/pr + 4% (CO) 90 ¢/pr. + 20% (KR)(s)	\$1.58/pr. + 35%
	05	Tennis shoes, basketball shoes, gym shoes, training shoes and the like.....	prs.			
	31	Other: For men.....	prs.			
	61	For women.....	prs.			
	91	Other.....	prs.			
6402.99.90		Valued over \$12/pair.....		20% ^{11/}	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG) 0.4% (PA) 4% (CO) 20% (KR)(s)	35%
	05	Tennis shoes, basketball shoes, gym shoes, training shoes and the like.....	prs.			
	35	Other: For men.....	prs.			
	65	For women.....	prs.			
	95	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6403		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of leather:				
		Sports footwear:				
6403.12		Ski-boots, cross-country ski footwear and snowboard boots:				
6403.12.30	00	Welt footwear.....	prs.....	Free		20%
6403.12.60	00	Other.....	prs.....	Free		20%
6403.19		Other:				
		For men, youths and boys:				
		Welt footwear:				
6403.19.10	00	Golf shoes.....	prs.....	5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
6403.19.20	00	Other.....	prs.....	Free		20%
6403.19.30		Other:				
		Golf shoes.....		8.5% ^{12/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	30	With pigskin uppers.....	prs.			
	90	Other.....	prs.			
6403.19.40		Other.....		4.3%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	30	With pigskin uppers.....	prs.			
	90	Other.....	prs.			
6403.19.50		For other persons:				
		Golf shoes.....		10%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
		For women:				
	31	With pigskin uppers.....	prs.			
	61	Other.....	prs.			
	91	Other.....	prs.			
6403.19.70		Other.....		Free		20%
		For women:				
	31	With pigskin uppers.....	prs.			
	61	Other.....	prs.			
	91	Other.....	prs.			
6403.20.00	00	Footwear with outer soles of leather, and uppers which consist of leather straps across the instep and around the big toe.....	prs.....	Free ^{13/}		20%
6403.40		Other footwear, incorporating a protective metal toe-cap:				
6403.40.30		Welt footwear.....		5% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	30	With pigskin uppers.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6403 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of leather: (con.)				
6403.40 (con.)		Other footwear, incorporating a protective metal toe-cap: (con.)				
6403.40.60	00	Other.....	prs.....	8.5% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6403 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of leather: (con.)				
6403.51		Other footwear with outer soles of leather:				
6403.51.11	00	Covering the ankle: Footwear made on a base or platform of wood, not having an inner sole or a protective metal toe-cap.....	prs.....	Free ^{13/}		33 1/3%
6403.51.30		Other: Welt footwear.....		5% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	15	For men: With pigskin uppers.....	prs.			
	30	Other.....	prs.			
	60	For women.....	prs.			
	71	Other.....	prs.			
6403.51.60		Other: For men, youths and boys.....		8.5% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	15	For men: With pigskin uppers.....	prs.			
	30	Other.....	prs.			
6403.51.90	60	Other.....	prs.			
		For other persons.....		10% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	15	For women: With pigskin uppers.....	prs.			
	30	Other.....	prs.			
	41	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6403 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of leather: (con.)				
6403.59		Other footwear with outer soles of leather: (con.)				
6403.59.10	00	Other:				
		Footwear made on a base or platform of wood, not having an inner sole or a protective metal toe-cap.....	prs.....	Free ^{13/}		33 1/3%
6403.59.15		Other:				
		Turn or turned footwear.....		2.5% ^{13/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	10%
	20	For men.....	prs.			
	45	For women.....	prs.			
	61	Other.....	prs.			
6403.59.30		Welt footwear.....		5% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	20	For men:				
		With pigskin uppers.....	prs.			
	40	Other.....	prs.			
	60	For women.....	prs.			
	81	Other.....	prs.			
6403.59.60		Other:				
		For men, youths and boys.....		8.5% ^{13/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	40	For men:				
		With pigskin uppers.....	prs.			
	60	Other.....	prs.			
	80	Other.....	prs.			
6403.59.90		For other persons.....		10% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	30	For women:				
		With pigskin uppers.....	prs.			
	45	Other.....	prs.			
	61	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6403 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of leather: (con.)				
		Other footwear:				
		Covering the ankle:				
6403.91		Footwear made on a base or platform of wood, not having an inner sole or a protective metal toe-cap.....	prs.....	Free ^{13/}		33 1/3%
6403.91.11	00					
		Other:				
6403.91.30		Welt footwear.....		5% ^{13/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
		Work footwear:				
	10	For men.....	prs.			
	25	Other.....	prs.			
		Other:				
		For men:				
	35	With pigskin uppers.....	prs.			
	40	Other.....	prs.			
	80	For women.....	prs.			
	91	Other.....	prs.			
6403.91.60		Other:				
		For men, youths and boys.....		8.5% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
		Work footwear.....	prs.			
		Other:				
		Tennis shoes, basketball shoes, gym shoes, training shoes and the like, for men:				
	30	With pigskin uppers.....	prs.			
	40	Other.....	prs.			
		Other tennis shoes, basketball shoes, gym shoes, training shoes and the like:				
	50	With pigskin uppers.....	prs.			
	60	Other.....	prs.			
		Other:				
		For men:				
	65	With pigskin uppers.....	prs.			
	75	Other.....	prs.			
	90	Other.....	prs.			
6403.91.90		For other persons.....		10% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
		Work footwear.....	prs.			
		Other:				
		For women:				
	25	With pigskin uppers.....	prs.			
	45	Other.....	prs.			
	51	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6403 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of leather: (con.)				
		Other footwear: (con.)				
6403.99		Other:				
6403.99.10	00	Footwear made on a base or platform of wood, not having an inner sole or a protective metal toe-cap.....	prs.....	Free ^{13/}		33 1/3%
6403.99.20		Other:				
		Footwear made on a base or platform of wood.....	.....	8% ^{14/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	33 1/3%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6403.99.40		Other:				
		Welt footwear.....	.....	5% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
		Work footwear:				
	10	For men.....	prs.			
	20	Other.....	prs.			
		Other:				
		For men:				
	35	With pigskin uppers.....	prs.			
	55	Other.....	prs.			
	80	For women.....	prs.			
	91	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6403 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of leather: (con.)				
		Other footwear: (con.)				
6403.99 (con.)		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
6403.99.60		Other:				
		For men, youths and boys.....		8.5% ^{15/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	15	House slippers.....	prs.			
	25	Work footwear.....	prs.			
		Other:				
		Tennis shoes, basketball shoes, gym shoes, training shoes and the like, for men:				
	30	With pigskin uppers.....	prs.			
	40	Other.....	prs.			
		Other tennis shoes, basketball shoes, gym shoes, training shoes and the like:				
	50	With pigskin uppers.....	prs.			
	60	Other.....	prs.			
		Other:				
		For men:				
	65	With pigskin uppers.....	prs.			
	75	Other.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6403 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of leather: (con.)				
		Other footwear: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
		For other persons:				
6403.99.75		Valued not over \$2.50/pair.....		7% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	15	House slippers.....	prs.			
		Other:				
		For women:				
	30	With pigskin uppers.....	prs.			
	60	Other.....	prs.			
	90	Other.....	prs.			
6403.99.90		Valued over \$2.50/pair.....		10% ^{16/}	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	05	House slippers.....	prs.			
	15	Work footwear.....	prs.			
		Other:				
		Tennis shoes, basketball shoes, and the like, for women:				
	21	With pigskin uppers.....	prs.			
	31	Other.....	prs.			
	41	Other tennis shoes, basketball shoes, and the like.....	prs.			
		Other:				
		For women:				
	55	With pigskin uppers.....	prs.			
	65	Other.....	prs.			
	71	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials:				
6404.11		Footwear with outer soles of rubber or plastics:				
6404.11.20		Sports footwear; tennis shoes, basketball shoes, gym shoes, training shoes and the like:				
		Having uppers of which over 50 percent of the external surface area (including any leather accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is leather...		10.5% ^{17/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	71	Other.....	prs.			
		Other:				
		Valued not over \$3/pair:				
		Having soles (or mid-soles, if any) of rubber or plastics which are affixed to the upper exclusively with an adhesive (any mid-soles also being affixed exclusively to one another and to the sole with an adhesive); the foregoing except footwear having a foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear with soles which overlap the upper other than at the toe or heel:				
6404.11.41		With uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.11.49	00	Other.....	prs.....	37.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	66%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.11 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Sports footwear; tennis shoes, basketball shoes, gym shoes, training shoes and the like: (con.)				
		Other: (con.)				
		Valued not over \$3/pair: (con.)				
6404.11.51		Other:				
		With uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.11.59	00	Other.....	prs.....	48%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	84%
		Valued over \$3 but not over \$6.50/pair:				
		Having soles (or mid-soles, if any) of rubber or plastics which are affixed to the upper exclusively with an adhesive (any mid-soles also being affixed exclusively to one another and to the sole with an adhesive); the foregoing except footwear having a foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear with soles which overlap the upper other than at the toe or heel:				
6404.11.61		With uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.11.69		Other.....	.....	37.5% ^{19/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	66%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.11 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Sports footwear; tennis shoes, basketball shoes, gym shoes, training shoes and the like: (con.)				
		Other: (con.)				
		Valued over \$3 but not over \$6.50/pair: (con.)				
		Other:				
6404.11.71		With uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.11.75		With uppers of textile materials other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.11.79		Other.....		90¢/pr. + 37.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.58/pr. + 66%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.11 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Sports footwear; tennis shoes, basketball shoes, gym shoes, training shoes and the like: (con.)				
		Other: (con.)				
6404.11.81		Valued over \$6.50 but not over \$12/pair:				
		With uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.11.85		With uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.11.89		Other.....		90¢/pr. + 20%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.58/pr. + 35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.11.90		Valued over \$12/pair.....		20% ^{20/}	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PA, PE, R, SG)	35%
					4% (CO)	
					20% (KR)(s)	
	10	For men: Ski boots, cross country ski footwear and snowboard boots.....	prs.			
	20	Other.....	prs.			
	40	For women: Ski boots, cross country ski footwear and snowboard boots.....	prs.			
	50	Other.....	prs.			
	70	Other: Ski boots, cross country ski footwear and snowboard boots.....	prs.			
	80	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.19		Footwear with outer soles of rubber or plastics: (con.)				
6404.19.15		Other:				
		Footwear having uppers of which over 50 percent of the external surface area (including any leather accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is leather...		10.5% ^{13/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	20	For men.....	prs.			
	60	For women.....	prs.			
	81	Other.....	prs.			
6404.19.20		Footwear designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather.....		37.5% ^{21/}	Free (AU, BH, CA, CL, D, IL, JO, MA, MX, OM, P, PE, R, SG)	66%
	30	For men.....	prs.		0.9% (PA)	
	60	For women.....	prs.		7.5% (CO)	
	90	Other.....	prs.		37.5% (KR)(s)	
		Footwear with open toes or open heels; footwear of the slip-on type, that is held to the foot without the use of laces or buckles or other fasteners, the foregoing except footwear of subheading 6404.19.20 and except footwear having a foxing or foxing-like band wholly or almost wholly of rubber or plastics applied or molded at the sole and overlapping the upper:				
		Less than 10 percent by weight of rubber or plastics:				
6404.19.25		With uppers of vegetable fibers.....		7.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
		House slippers:				
	15	Covering the ankle.....	prs.			
	20	Other.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.19 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Other: (con.)				
		Footwear with open toes or open heels; footwear of the slip-on type, that is held to the foot without the use of laces or buckles or other fasteners, the foregoing except footwear of subheading 6404.19.20 and except footwear having a foxing or foxing-like band wholly or almost wholly of rubber or plastics applied or molded at the sole and overlapping the upper: (con.)				
		Less than 10 percent by weight of rubber or plastics: (con.)				
6404.19.30		Other.....		12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
		House slippers:				
	15	Covering the ankle.....	prs.			
	20	Other.....	prs.			
		Other:				
	40	For men.....	prs.			
	60	For women.....	prs.			
	80	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.19 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Other: (con.)				
		Footwear with open toes or open heels; footwear of the slip-on type, that is held to the foot without the use of laces or buckles or other fasteners, the foregoing except footwear of subheading 6404.19.20 and except footwear having a foxing or foxing-like band wholly or almost wholly of rubber or plastics applied or molded at the sole and overlapping the upper: (con.)				
		Other:				
6404.19.36		With uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{22/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.37		With uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		12.5% ^{23/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.39		Other.....		37.5% ^{24/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	66%
	15	House slippers.....	prs.			
		Other:				
	40	For men.....	prs.			
	60	For women.....	prs.			
	80	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.19 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Other: (con.)				
		Other:				
		Valued not over \$3/pair:				
		Having soles (or mid-soles, if any) of rubber or plastics which are affixed to the upper exclusively with an adhesive (any mid-soles also being affixed exclusively to one another and to the sole with an adhesive); the foregoing except footwear having a foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear with soles which overlap the upper other than at the toe or heel:				
6404.19.42		With uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S.note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.47		With uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.49		Other.....		37.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	66%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.19 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Other: (con.)				
		Other: (con.)				
		Valued not over \$3/pair: (con.)				
6404.19.52		Other:				
		With uppers of vegetable fibers and having outer soles with textile textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.57		With uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.59		Other.....		48%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	84%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.19 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Other: (con.)				
		Other: (con.)				
		Valued over \$3 but not over \$6.50/pair:				
		Having soles (or mid-soles, if any) of rubber or plastics which are affixed to the upper exclusively with an adhesive (any mid-soles also being affixed exclusively to one another and to the sole with an adhesive); the foregoing except footwear having a foxing or a foxing-like band applied or molded at the sole and overlapping the upper and except footwear with soles which overlap the upper other than at the toe or heel:				
6404.19.61		With uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.69		Other.....		37.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	66%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.19 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Other: (con.)				
		Other: (con.)				
		Valued over \$3 but not over \$6.50/pair: (con.)				
6404.19.72		Other:				
		With uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.77		With uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		12.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.79		Other.....		90¢/pr. + 37.5%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.58/pr. + 66%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.19 (con.)		Footwear with outer soles of rubber or plastics: (con.)				
		Other: (con.)				
		Other: (con.)				
6404.19.82		Valued over \$6.50 but not over \$12/pair:				
		Wither uppers of vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.87		With uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to this chapter.....		12.5% ^{25/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.89		Other.....		90¢/pr. + 20%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.58/pr. + 35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.19.90		Valued over \$12/pair.....		9% ^{26/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6404 (con.)		Footwear with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials: (con.)				
6404.20		Footwear with outer soles of leather or composition leather:				
		Not over 50 percent by weight of rubber or plastics and not over 50 percent by weight of textile materials and rubber or plastics with at least 10 percent by weight being rubber or plastics:				
6404.20.20		Valued not over \$2.50/pair.....		15%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.20.40		Valued over \$2.50/pair.....		10%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6404.20.60		Other.....		37.5% ^{27/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	66%
	40	For men.....	prs.			
	60	For women.....	prs.			
	80	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6405		Other footwear:				
6405.10.00		With uppers of leather or composition leather.....		10%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	30	For men.....	prs.			
	60	For women.....	prs.			
	90	Other.....	prs.			
6405.20		With uppers of textile materials:				
6405.20.30		With uppers of vegetable fibers.....		7.5% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For men.....	prs.			
	60	For women.....	prs.			
	70	For infants, as described in statistical note 2 to this chapter.....	prs.			
	80	Other.....	prs.			
6405.20.60		With soles and uppers of wool felt.....		2.5%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	For men (459).....	prs. kg			
	60	For women (459).....	prs. kg			
	90	Other (459).....	prs. kg			
6405.20.90		Other.....		12.5% ^{28/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	15	House slippers.....	prs.			
		Other:				
	30	For men.....	prs.			
	60	For women.....	prs.			
	70	For infants, as described in statistical note 2 to this chapter.....	prs.			
	80	Other.....	prs.			
6405.90		Other:				
6405.90.20	00	Disposable footwear, designed for one-time use.....	prs.....	3.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6405.90.90		Other.....		12.5% ^{29/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
	30	For infants, as described in statistical note 2 to this chapter.....	prs.			
	60	Other.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6406		Parts of footwear (including uppers whether or not attached to soles other than outer soles); removable insoles, heel cushions and similar articles; gaiters, leggings and similar articles, and parts thereof:				
6406.10		Uppers and parts thereof, other than stiffeners:				
		Formed uppers:				
		Of leather or composition leather:				
6406.10.05	00	For men, youths and boys.....	prs.....	8.5%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
6406.10.10	00	For other persons.....	prs.....	10%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
6406.10.20		Of textile materials:				
		Of which over 50 percent of the external surface area (including any leather accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is leather.....	.....	10.5%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	20%
	31	For men.....	prs.			
	61	Other.....	prs.			
		Other:				
6406.10.25	00	Valued not over \$3/pair.....	prs.....	33.6%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	84%
6406.10.30	00	Valued over \$3 but not over \$6.50/pair....	prs.....	63¢/pr. + 26.2%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.58/pr. + 66%
6406.10.35	00	Valued over \$6.50 but not over \$12/pair...	prs.....	62¢/pr. + 13.7%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.58/pr. + 35%
6406.10.40	00	Valued over \$12/pair.....	prs.....	7.5%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6406 (con.)		Parts of footwear (including uppers whether or not attached to soles other than outer soles); removable insoles, heel cushions and similar articles; gaiters, leggings and similar articles, and parts thereof: (con.)				
6406.10 (con.)		Uppers and parts thereof, other than stiffeners: (con.)				
		Formed uppers: (con.)				
		Other:				
6406.10.45	00	Of which over 90 percent of the external surface area (including any accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is rubber or plastics and not suitable to be finished into footwear (1) having foxing or a foxing-like band applied or molded at the sole and overlapping the upper, or (2) designed to be worn over, or in lieu of, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather.....	prs.....	6%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
6406.10.50	00	Other.....	prs.....	26.2%	Free (AU, BH, CA, CL, CO, D, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	66%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6406 (con.)		Parts of footwear (including uppers whether or not attached to soles other than outer soles); removable insoles, heel cushions and similar articles; gaiters, leggings and similar articles, and parts thereof: (con.)				
6406.10 (con.)		Uppers and parts thereof, other than stiffeners: (con.)				
		Other:				
6406.10.60	00	Of rubber or plastics.....	prs.....	Free		80%
6406.10.65	00	Of leather.....	prs.....	Free		15%
6406.10.70	00	Of textile materials of which over 50 percent of the external surface area (including any leather accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is leather...	prs.....	Free		35%
		Other:				
		Of cotton:				
6406.10.72	00	Uppers of which less than 50 percent of the external surface area (including any leather, rubber or plastics accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is textile materials.....	prs.....	11.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	62.9%
6406.10.77	00	Other (369).....	prs..... kg	11.2%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	62.9%
		Other:				
6406.10.85	00	Uppers of which less than 50 percent of the external surface area (including any leather, rubber or plastics accessories or reinforcements such as those mentioned in note 4(a) to this chapter) is textile materials.....	prs.....	4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%
6406.10.90		Other.....		4.5%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%
	20	Of textile materials other than cotton:				
		Of wool or fine animal hair (469).....	prs. kg			
	40	Of man-made fibers (669).....	prs. kg			
	60	Other (899).....	prs. kg			
	90	Other.....	prs. kg			
6406.20.00	00	Outer soles and heels, of rubber or plastics.....	prs..... kg	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
64-44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6406 (con.)		Parts of footwear (including uppers whether or not attached to soles other than outer soles); removable insoles, heel cushions and similar articles; gaiters, leggings and similar articles, and parts thereof: (con.)				
6406.90		Other:				
6406.90.10	00	Of wood.....	kg.....	2.6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
6406.90.15		Of other materials:				
		Of textile materials.....	.....	14.9% ^{30/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	72%
		Of man-made fibers:				
	05	Leg-warmers:				
		Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	10	Other (659).....	doz. kg			
	40	Other (659).....	doz. kg			
		Other:				
	50	Leg-warmers:				
		Of cotton (359).....	doz. kg			
	60	Of wool or fine animal hair (459).....	doz. kg			
	70	Other (859).....	doz. kg			
	80	Other.....	doz. kg			
6406.90.30		Of rubber or plastics.....	.....	5.3% ^{31/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
	30	Bottoms.....	doz. kg			
	60	Other.....	doz. kg			
6406.90.60	00	Of leather.....	X.....	Free		15%
6406.90.90	00	Other.....	kg.....	Free		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
Endnotes--page 64 - 45

- 1/ See 9902.13.92 and 9902.13.93.
- 2/ See 9902.13.94.
- 3/ See 9902.13.95, 9902.13.96 and 9902.13.97.
- 4/ See 9902.13.98, 9902.13.99, 9902.14.01 and 9902.14.02.
- 5/ See 9902.14.03.
- 6/ See 9902.14.04.
- 7/ See 9902.14.05.
- 8/ See 9902.14.06, 9902.14.07, 9902.14.08, 9902.14.09 and 9902.14.10.
- 9/ See 9902.14.11, 9902.14.12 and 9902.14.13.
- 10/ See 9902.14.14, 9902.14.15, 9902.14.16 and 9902.14.17.
- 11/ See 9902.14.18.
- 12/ See 9902.14.19.
- 13/ See 9903.41.10.
- 14/ See 9902.14.20 and 9903.41.10.
- 15/ See 9902.14.21, 9902.14.22, 9902.14.23, 9902.14.24 and 9903.41.10.
- 16/ See 9902.14.25, 9902.14.26, 9902.14.27, 9902.14.28, 9902.14.29, 9902.14.30, 9902.14.31 and 9903.41.10.
- 17/ See 9902.14.32 and 9903.41.10.
- 18/ See 9902.14.47.
- 19/ See 9902.14.33.
- 20/ See 9902.14.34, 9902.14.35 and 9902.14.36.
- 21/ See 9902.14.37, 9902.14.38, and 9902.14.39.
- 22/ See 9902.14.40, 9902.14.41 and 9902.14.47.
- 23/ See 9902.14.42, 9902.14.43 and 9902.14.44.
- 24/ See 9902.14.45, 9902.14.46, and 9903.27.09.
- 25/ See 9902.14.48.
- 26/ See 9902.14.49 and 9902.14.50.
- 27/ See 9902.14.51 and 9902.14.52.
- 28/ See 9902.14.53 and 9902.14.54.
- 29/ See 9902.14.55
- 30/ See 9902.14.56.
- 31/ See 9902.14.57.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 65

HEADGEAR AND PARTS THEREOF

XII
65-1

Notes

1. This chapter does not cover:
 - (a) Worn headgear of heading 6309;
 - (b) Asbestos headgear (heading 6812); or
 - (c) Dolls' hats, other toy hats or carnival articles of chapter 95.
2. Heading 6502 does not cover hat shapes made by sewing, other than those obtained simply by sewing strips in spirals.

Additional U.S. Note

1. This chapter does not include mufflers, shawls, scarves, mantillas, veils and the like (heading 6117 or 6214).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
65-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6501.00		Hat forms, hat bodies and hoods of felt, neither blocked to shape nor with made brims; plateaux and manchons (including slit manchons), of felt:				
		Of fur felt:				
6501.00.30	00	For men or boys.....	doz..... kg	Free ^{1/}		\$16/doz. + 25%
6501.00.60	00	Other.....	doz..... kg	96¢/doz. + 1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$16/doz. + 25%
6501.00.90	00	Other (459).....	No..... kg	10.3¢/kg + 10.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	88.2¢/kg + 55%
6502.00		Hat shapes, plaited or made by assembling strips of any material, neither blocked to shape, nor with made brims, not lined, nor trimmed:				
		Of vegetable fibers, of unspun fibrous vegetable materials, of paper yarn or of any combination thereof:				
6502.00.20	00	Sewed.....	doz..... kg	34¢/doz. + 3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$3/doz. + 50%
		Not sewed:				
6502.00.40	00	Not bleached and not colored.....	doz..... kg	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
6502.00.60		Bleached or colored.....		Free ^{1/}		25¢/doz. + 25%
	30	Of paper.....	doz.			
	60	Other.....	doz. kg			
6502.00.90		Other.....		6.8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	30	Of man-made fibers (659).....	doz. kg			
	60	Other.....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
65-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6504.00		Hats and other headgear, plaited or made by assembling strips of any material, whether or not lined or trimmed: Of vegetable fibers, of unspun fibrous vegetable materials, of paper yarn or of any combination thereof:				
6504.00.30	00	Sewed.....	doz..... kg	6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$3/doz. + 50%
6504.00.60	00	Not sewed.....	doz..... kg	94¢/doz. + 4.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$3.50/doz. + 50%
6504.00.90		Other.....		6.8% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
	15	Sewed: Of man-made fibers (659).....	doz. kg			
	45	Other.....	doz. kg			
	60	Not sewed: Of man-made fibers (659).....	doz. kg			
	75	Other.....	doz. kg			
6505.00		Hats and other headgear, knitted or crocheted, or made up from lace, felt or other textile fabric, in the piece (but not in strips), whether or not lined or trimmed; hair-nets of any material, whether or not lined or trimmed:				
6505.00.01	00	Hair-nets.....	kg.....	6.4% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
65-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6505.00 (con.)		Hats and other headgear, knitted or crocheted, or made up from lace, felt or other textile fabric, in the piece (but not in strips), whether or not lined or trimmed; hair-nets of any material, whether or not lined or trimmed: (con.)				
		Other:				
		Felt hats and other felt headgear, made from the hat bodies, hoods or plateaux of heading 6501, whether or not lined or trimmed:				
6505.00.04		Of fur felt.....		Free ^{1/}		\$16/doz. + 25%
	10	For men or boys.....	doz. kg			
	50	Other.....	doz. kg			
6505.00.08	00	Other.....	No..... kg	13.5¢/kg + 6.3% + 1.9¢/article ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	88.2¢/kg + 55% + 12.5¢/article
		Other:				
		Of cotton, flax or both:				
6505.00.15		Knitted.....		7.9% ^{5/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	45%
	15	Of cotton: For babies (239).....	doz. kg			
	25	Other: Visors, and other headgear which provides no covering for the crown of the head (359).....	doz. kg			
	40	Other (359).....	doz. kg			
	60	Other (859).....	doz. kg			
6505.00.20		Not knitted: Certified hand-loomed and folklore products; and headwear of cotton.....		7.5% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	37.5%
	30	For babies (239).....	doz. kg			
	60	Other (359).....	doz. kg			
6505.00.25		Other.....		7.5% ^{1/}	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	37.5%
	45	Visors, and other headgear of cotton which provides no covering for the crown of the head (359).....	doz. kg			
	90	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
65-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6505.00 (con.)		Hats and other headgear, knitted or crocheted, or made up from lace, felt or other textile fabric, in the piece (but not in strips), whether or not lined or trimmed; hair-nets of any material, whether or not lined or trimmed: (con.)				
		Other: (con.)				
		Other: (con.)				
		Of wool:				
6505.00.30		Knitted or crocheted or made up from knitted or crocheted fabric.....		25.4¢/kg + 7.7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	\$1.10/kg + 50%
	30	For babies (439).....	doz. kg			
		Other:				
	45	Visors, and other headgear which provides no covering for the crown of the head (459).....	doz. kg			
	90	Other (459).....	doz. kg			
6505.00.40		Other.....		31¢/kg + 7.9% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	\$1.10/kg + 50%
	30	For babies (439).....	doz. kg			
		Other:				
	45	Visors, and other headgear which provides no covering for the crown of the head (459).....	doz. kg			
	90	Other (459).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
65-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6505.00 (con.)		Hats and other headgear, knitted or crocheted, or made up from lace, felt or other textile fabric, in the piece (but not in strips), whether or not lined or trimmed; hair-nets of any material, whether or not lined or trimmed: (con.) Other: (con.) Other: (con.) Of man-made fibers: Knitted or crocheted or made up from knitted or crocheted fabric:				
6505.00.50		Wholly or in part of braid.....		6.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	90%
	30	For babies (239).....	doz. kg			
	45	Other: Visors, and other headgear which provides no covering for the crown of the head (659).....	doz. kg			
	90	Other (659).....	doz. kg			
6505.00.60		Not in part of braid.....		20¢/kg + 7% ^{6/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	99.2¢/kg + 65%
	30	For babies (239).....	doz. kg			
	40	Other: Containing 23 percent or more by weight of wool or fine animal hair (459).....	doz. kg			
	45	Other: Visors, and other headgear which provides no covering for the crown of the head (659).....	doz. kg			
	90	Other (659).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
65-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6505.00 (con.)		Hats and other headgear, knitted or crocheted, or made up from lace, felt or other textile fabric, in the piece (but not in strips), whether or not lined or trimmed; hair-nets of any material, whether or not lined or trimmed: (con.) Other: (con.) Other: (con.) Of man-made fibers: (con.) Other:				
6505.00.70		Wholly or in part of braid.....		6.8% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	30	For babies (239).....	doz. kg			
	45	Other: Visors, and other headgear which provides no covering for the crown of the head (659).....	doz. kg			
	90	Other (659).....	doz. kg			
6505.00.80		Not in part of braid.....		18.7¢/kg + 6.8% ^{2/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	99.2¢/kg + 65%
	15	Nonwoven disposable headgear without peaks or visors.....	doz. kg			
	45	Other: For babies (239).....	doz. kg			
	50	Other: Visors, and other headgear which provides no covering for the crown of the head (659).....	doz. kg			
	90	Other (659).....	doz. kg			
6505.00.90		Other.....		20.7¢/kg + 7.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG) ^{8/}	99.2¢/kg + 65%
	30	Containing 70 percent or more by weight of silk or silk waste (759).....	doz. kg			
	45	Other: Of fine animal hair (459).....	doz. kg			
	50	Of paper yarn.....	doz. kg			
	76	Other: Of unspun vegetable fibers.....	doz. kg			
	89	Other (859).....	doz. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
65-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6506		Other headgear, whether or not lined or trimmed:				
6506.10		Safety headgear:				
6506.10.30		Of reinforced or laminated plastics.....	Free			\$1.10/kg + 40%
	30	Motorcycle helmets.....	No. kg			
		Other:				
	45	Athletic, recreational and sporting headgear...	doz. kg			
	75	Other.....	doz. kg			
6506.10.60		Other.....	Free			25%
	30	Motorcycle helmets.....	No. kg			
		Other:				
	45	Athletic, recreational and sporting headgear...	doz. kg			
	75	Other.....	doz. kg			
6506.91.00		Other:				
		Of rubber or plastics.....	Free ^{1/}			25%
	30	Bathing caps.....	doz. kg			
	45	Visors, or other headgear which provides no covering for the crown of the head.....	doz. kg			
	60	Other.....	doz. kg			
6506.99		Of other materials:				
6506.99.30	00	Of furskin.....	doz..... kg	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	50%
6506.99.60	00	Other.....	doz..... kg	8.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, NP, OM, P, PA, PE, SG)	35%
6507.00.00	00	Headbands, linings, covers, hat foundations, hat frames, peaks (visors) and chin straps, for headgear.....	doz..... kg	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
Endnotes--page 65 - 9

1/ See 9903.88.03.

2/ See 9902.14.58, 9902.14.59 and 9903.88.03.

3/ See 9902.14.60, 9902.14.61 and 9903.88.03.

4/ As shown in Pres. Proc. 8771; general rate should be 9.4% and column 2 rate should be 90% based on prior provisions.

5/ See 9902.14.62, 9902.14.63 and 9903.88.03.

6/ See 9902.14.64 and 9903.88.03.

7/ See 9902.14.65 and 9903.88.03.

8/ As shown in Pres. Proc. 8771; E* omitted based on previous provision.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 66

UMBRELLAS, SUN UMBRELLAS, WALKING-STICKS, SEAT-STICKS, WHIPS, RIDING-CROPS, AND PARTS THEREOF

XII
66-1

Notes

1. This chapter does not cover:
 - (a) Measure walking-sticks or the like (heading 9017);
 - (b) Firearm-sticks, sword-sticks, loaded walking-sticks or the like (chapter 93); or
 - (c) Goods of chapter 95 (for example, toy umbrellas, toy sun umbrellas).
2. Heading 6603 does not cover parts, trimmings or accessories of textile material, or covers, tassels, thongs, umbrella cases or the like, of any material. Such goods entered with, but not fitted to, articles of heading 6601 or 6602 are to be classified separately and are not to be treated as forming part of those articles.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
66-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6601		Umbrellas and sun umbrellas (including walking-stick umbrellas, garden umbrellas and similar umbrellas):				
6601.10.00	00	Garden or similar umbrellas.....	doz.....	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Other:				
6601.91.00	00	Having a telescopic shaft.....	doz.....	Free		40%
6601.99.00	00	Other.....	doz.....	8.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6602.00.00	00	Walking-sticks, seat-sticks, whips, riding-crops and the like...	No.....	4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6603		Parts, trimmings and accessories of articles of heading 6601 or 6602:				
6603.20		Umbrella frames, including frames mounted on shafts (sticks):				
6603.20.30	00	For hand-held umbrellas chiefly used for protection against rain.....	No.....	Free		60%
6603.20.90	00	Other.....	No.....	12% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6603.90		Other:				
6603.90.41	00	Umbrella handles, knobs, tips and caps.....	X.....	Free		45%
6603.90.81	00	Other.....	kg.....	5.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII

Endnotes--page 66 - 3

1/ See 9902.14.66.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 67

PREPARED FEATHERS AND DOWN AND ARTICLES MADE OF FEATHERS OR OF DOWN; ARTIFICIAL FLOWERS; ARTICLES OF HUMAN HAIR

XII
67-1

Notes

1. This chapter does not cover:
 - (a) Straining cloth of human hair (heading 5911);
 - (b) Floral motifs of lace, of embroidery or other textile fabric (section XI);
 - (c) Footwear (chapter 64);
 - (d) Headgear or hair-nets (chapter 65);
 - (e) Toys, sports equipment, or carnival articles (chapter 95); or
 - (f) Feather dusters, powder-puffs or hair sieves (chapter 96).
2. Heading 6701 does not cover:
 - (a) Articles in which feathers or down constitute only filling or padding (for example, bedding of heading 9404);
 - (b) Articles of apparel or clothing accessories in which feathers or down constitute no more than mere trimming, filling or padding;
or
 - (c) Artificial flowers or foliage or parts thereof or made up articles of heading 6702.
3. Heading 6702 does not cover:
 - (a) Articles of glass (chapter 70); or
 - (b) Artificial flowers, foliage or fruit of pottery, stone, metal, wood or other materials, obtained in one piece by molding, forging, carving, stamping or other process, or consisting of parts assembled otherwise than by binding, gluing, fitting into one another or similar methods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII
67-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6701.00		Skins and other parts of birds with their feathers or down, feathers, parts of feathers, down and articles thereof (other than goods of heading 0505 and worked quills and scapes):				
6701.00.30	00	Articles of feathers or down.....	No.....	4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6701.00.60	00	Other.....	kg.....	4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6702		Artificial flowers, foliage and fruit and parts thereof; articles made of artificial flowers, foliage or fruit:				
6702.10		Of plastics:				
6702.10.20	00	Assembled by binding with flexible materials such as wire, paper, textile materials, or foil, or by gluing or by similar methods.....	No.....	8.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6702.10.40	00	Other, including parts.....	No.....	3.4% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
6702.90		Of other materials:				
6702.90.10	00	Of feathers.....	No.....	4.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6702.90.35	00	Other: Of man-made fibers.....	No.....	9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	71.5%
6702.90.65	00	Other.....	No.....	17%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
6703.00		Human hair, dressed, thinned, bleached or otherwise worked; wool or other animal hair or other textile materials, prepared for use in making wigs or the like:				
6703.00.30	00	Human hair.....	kg.....	Free		20%
6703.00.60	00	Other.....	kg.....	Free		35%
6704		Wigs, false beards, eyebrows and eyelashes, switches and the like, of human or animal hair or of textile materials; articles of human hair not elsewhere specified or included:				
6704.11.00	00	Of synthetic textile materials: Complete wigs.....	No.....	Free		35%
6704.19.00	00	Other.....	X.....	Free		35%
6704.20.00	00	Of human hair.....	X.....	Free		35%
6704.90.00	00	Of other materials.....	X.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XII

Endnotes--page 67 - 3

1/ See 9903.88.03.

2/ See 9902.14.67.

3/ See 9902.14.68.

SECTION XIII

ARTICLES OF STONE, PLASTER, CEMENT,
ASBESTOS, MICA OR SIMILAR MATERIALS;
CERAMIC PRODUCTS; GLASS AND GLASSWARE

XIII-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 68

ARTICLES OF STONE, PLASTER, CEMENT, ASBESTOS, MICA OR SIMILAR MATERIALS

XIII
68-1

Notes

1. This chapter does not cover:
 - (a) Goods of chapter 25;
 - (b) Coated, impregnated or covered paper and paperboard of heading 4810 or 4811 (for example, paper and paperboard coated with mica powder or graphite, bituminized or asphalted paper and paperboard);
 - (c) Coated, impregnated or covered textile fabric of chapter 56 or 59 (for example, fabric coated or covered with mica powder, bituminized or asphalted fabric);
 - (d) Articles of chapter 71;
 - (e) Tools or parts of tools, of chapter 82;
 - (f) Lithographic stones of heading 8442;
 - (g) Electrical insulators (heading 8546) or fittings of insulating material of heading 8547;
 - (h) Dental burrs (heading 9018);
 - (ij) Articles of chapter 91 (for example, clocks and clock cases);
 - (k) Articles of chapter 94 (for example, furniture, lamps and lighting fittings, prefabricated buildings);
 - (l) Articles of chapter 95 (for example, toys, games and sports equipment);
 - (m) Articles of heading 9602, if made of materials specified in note 2(b) to chapter 96, or of heading 9606 (for example, buttons), of heading 9609 (for example, slate pencils), heading 9610 (for example, drawing slates) or of heading 9620 (monopods, bipods, tripods and similar articles); or
 - (n) Articles of chapter 97 (for example, works of art).
2. In heading 6802 the expression "worked monumental or building stone" applies not only to the varieties of stone referred to in heading 2515 or 2516, but also to all other natural stone (for example, quartzite, flint, dolomite and steatite) similarly worked; it does not, however, apply to slate.

Additional U.S. Notes

1. For the purposes of heading 6802, the term "slabs" embraces flat stone pieces, not over 5.1 cm in thickness, having a facial area of 25.8 cm² or more, the edges of which have not been beveled, rounded or otherwise processed except such processing as may be needed to facilitate installation as tiling or veneering in building construction.
2. For the purposed of heading 6810, the term "tiles" does not include any article 3.2 cm or more in thickness.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
68-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty				
				1		2		
				General	Special			
6801.00.00	00	Setts, curbstones and flagstones, of natural stone (except slate).....	t	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%		
6802		Worked monumental or building stone (except slate) and articles thereof, other than goods of heading 6801; mosaic cubes and the like, of natural stone (including slate), whether or not on a backing; artificially colored granules, chippings and powder, of natural stone (including slate):						
6802.10.00	00	Tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm; artificially colored granules, chippings and powder.....	kg	4.8% ^{1/}			Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6802.21		Other monumental or building stone and articles thereof, simply cut or sawn, with a flat or even surface:						
6802.21.10	00	Marble, travertine and alabaster: Travertine.....	t	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%		
6802.21.50	00	Other.....	t	1.9% ^{1/}			Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13%
6802.23.00	00	Granite.....	t	3.7% ^{1/}					Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6802.29		Other stone:						
6802.29.10	00	Calcareous stone, other than marble, travertine or alabaster.....	t	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%		
6802.29.90	00	Other.....	t	6% ^{1/}			Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
68-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6802 (con.)		Worked monumental or building stone (except slate) and articles thereof, other than goods of heading 6801; mosaic cubes and the like, of natural stone (including slate), whether or not on a backing; artificially colored granules, chippings and powder, of natural stone (including slate): (con.)				
		Other:				
6802.91		Marble, travertine and alabaster:				
		Marble:				
6802.91.05	00	Slabs.....	t	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
6802.91.15	00	Other.....	t	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Travertine:				
6802.91.20	00	Articles of subheading 6802.21.10 that have been dressed or polished, but not further worked.....	t	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
6802.91.25	00	Other.....	t	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6802.91.30	00	Alabaster.....	t	4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
6802.92.00	00	Other calcareous stone.....	t	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
6802.93.00		Granite.....	.....	3.7% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Articles for monumental or building purposes of subheading 6802.23.00, not cut to size, with only one face surface-worked more than simply cut or sawn.....	t			
		Articles for monumental or building purposes of subheading 6802.23.00, cut to size, with one or more faces or edges surface-worked more than simply cut or sawn:				
	20	With a maximum thickness of 1.5 cm.....	t			
	25	With a maximum thickness greater than 1.5 cm but not greater than 7.5 cm.....	t			
		With a maximum thickness greater than 7.5 cm:				
	35	Monuments, bases and markers.....	t			
	60	Other.....	t			
	90	Other.....	t			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
68-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6802 (con.)		Worked monumental or building stone (except slate) and articles thereof, other than goods of heading 6801; mosaic cubes and the like, of natural stone (including slate), whether or not on a backing; artificially colored granules, chippings and powder, of natural stone (including slate): (con.)				
		Other: (con.)				
6802.99.00		Other stone.....		6.5% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	30	Monuments, bases and markers.....	t			
	60	Other.....	t			
6803.00		Worked slate and articles of slate or of agglomerated slate:				
6803.00.10	00	Roofing slate.....	m ²	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
6803.00.50	00	Other.....	X.....	Free ^{1/}		25%
6804		Millstones, grindstones, grinding wheels and the like, without frameworks, for grinding, sharpening, polishing, trueing or cutting, hand sharpening or polishing stones, and parts thereof, of natural stone, of agglomerated natural or artificial abrasives, or of ceramics, with or without parts of other materials:				
6804.10.00	00	Millstones and grindstones for milling, grinding or pulping.....	No.....	Free ^{1/}		Free
		Other millstones, grindstones, grinding wheels and the like:				
6804.21.00		Of agglomerated synthetic or natural diamond.....		Free ^{1/}		30%
	10	Segments for circular sawblades, consisting of diamond agglomerated with metal.....	No.			
	20	Articles consisting of a continuous rim segment of diamond agglomerated with metal, attached to circular plates of steel (whether or not attached to non-steel plates).....	No.			
	30	Articles consisting of multiple segments of diamond agglomerated with metal, attached to circular plates of steel, without cutting parts (whether or not attached to non-steel plates).....	No.			
	90	Other.....	No.			
6804.22		Of other agglomerated abrasives or of ceramics:				
6804.22.10	00	Bonded with synthetic resins.....	kg.....	5¢/kg + 2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg + 40%
		Other:				
6804.22.40	00	Abrasive wheels.....	X.....	Free ^{1/}		20%
6804.22.60	00	Other.....	X.....	Free ^{1/}		30%
6804.23.00	00	Of natural stone.....	No.....	Free ^{1/}		Free
6804.30.00	00	Hand sharpening or polishing stones.....	No.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
68-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6805		Natural or artificial abrasive powder or grain, on a base of textile material, of paper, of paperboard or of other materials, whether or not cut to shape or sewn or otherwise made up:				
6805.10.00	00	On a base of woven textile fabric only.....	kg.....	Free ^{1/}		20%
6805.20.00	00	On a base of paper or paperboard only.....	kg.....	Free ^{1/}		20%
6805.30		On a base of other materials:				
6805.30.10	00	Articles wholly or partly coated with abrasives, in the form of sheets, strips, disks, belts, sleeves or similar forms.....	kg.....	Free ^{1/}		20%
6805.30.50	00	Other.....	kg.....	Free ^{1/}		20%
6806		Slag wool, rock wool and similar mineral wools; exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials; mixtures and articles of heat-insulating, sound-insulating or sound-absorbing mineral materials, other than those of heading 6811 or 6812, or of chapter 69:				
6806.10.00		Slag wool, rock wool and similar mineral wools (including intermixtures thereof), in bulk, sheets or rolls.....	.....	3.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Accoustical pads and boards.....	m ²			
		Other:				
	20	Batts, not exceeding 61 cm in width.....	m ²			
	40	Batts, exceeding 61 cm in width.....	m ²			
	60	Pipe coverings.....	m ²			
	90	Other.....	m ²			
6806.20.00	00	Exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials (including intermixtures thereof).....	kg.....	Free ^{1/}		30%
6806.90.00		Other.....	.....	Free ^{1/}		30%
	10	Accoustical pads and boards.....	m ²			
		Other:				
	20	Of molded calcium silicate.....	X			
	90	Other.....	X			
6807		Articles of asphalt or of similar material (for example, petroleum bitumen or coal tar pitch):				
6807.10.00	00	In rolls.....	kg.....	Free ^{1/}		30%
6807.90.00		Other.....	.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Articles of a kind used for roofing or siding.....	kg			
	50	Other.....	kg			
6808.00.00	00	Panels, boards, tiles, blocks and similar articles of vegetable fiber, of straw or of shavings, chips, particles, sawdust or other waste, of wood, agglomerated with cement, plaster or other mineral binders.....	m ² kg	Free ^{1/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
68-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6809		Articles of plaster or of compositions based on plaster: Boards, sheets, panels, tiles and similar articles, not ornamented:				
6809.11.00		Faced or reinforced with paper or paperboard only.....		Free ^{1/}		30%
	10	Of gypsum plaster.....	kg m ²			
	80	Other.....	kg m ²			
6809.19.00	00	Other.....	m ²	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6809.90.00	00	Other articles.....	X.....	Free ^{1/}		60%
6810		Articles of cement, of concrete or of artificial stone, whether or not reinforced:				
6810.11.00		Tiles, flagstones, bricks and similar articles: Building blocks and bricks.....		3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Containing by weight more than 70 percent magnesia, expressed as MgO, with carbon content ranging from trace amounts to less than 30 percent, and chemically bonded by resin or pitch.....	m ²			
	70	Other.....	t			
6810.19		Other:				
6810.19.12	00	Floor and wall tiles: Of stone agglomerated with binders other than cement.....	m ²	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6810.19.14	00	Other.....	m ²	9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
6810.19.50	00	Other.....	t	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
6810.91.00	00	Other articles: Prefabricated structural components for building or civil engineering.....	X.....	Free ^{1/}		30%
6810.99.00		Other.....		Free ^{1/}		30%
	10	Agglomerated quartz slabs of the type used for countertops.....	m ²			
	80	Other.....	X			
6811		Articles of asbestos-cement, of cellulose fiber-cement or the like:				
6811.40.00	00	Containing asbestos.....	kg	Free ^{1/}		2.2¢/kg
		Not containing asbestos:				
6811.81.00	00	Corrugated sheets.....	kg	Free ^{1/}		2.2¢/kg
6811.82.00	00	Other sheets, panels, tiles and similar articles.....	kg	Free ^{1/}		2.2¢/kg
6811.89		Other articles:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
68-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6811 (con.)		Articles of asbestos-cement, of cellulose fiber-cement or the like: (con.)				
		Not containing asbestos: (con.)				
6811.89 (con.)		Other articles: (con.)				
6811.89.10	00	Tubes, pipes and tube or pipe fittings.....	kg.....	Free ^{1/}		1.7¢/kg
6811.89.90	00	Other articles.....	kg.....	Free ^{1/}		2.2¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
68-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6812		Fabricated asbestos fibers; mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate; articles of such mixtures or of asbestos (for example, thread, woven fabric, clothing, headgear, footwear, gaskets), whether or not reinforced, other than goods of heading 6811 or 6813:				
6812.80		Of crocidolite:				
6812.80.10	00	Footwear.....	kg.....	8.3% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6812.80.90	00	Other.....	kg.....	Free ^{1/}		35%
		Other:				
6812.91.10	00	Clothing, clothing accessories, footwear and headgear: Footwear.....	kg.....	8.3% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
6812.91.90	00	Other.....	kg.....	Free ^{1/}		35%
6812.92.00	00	Paper, millboard and felt.....	X.....	Free ^{1/}		25%
6812.93.00	00	Compressed asbestos fiber jointing, in sheets or rolls.....	X.....	Free ^{1/}		25%
6812.99.00		Other.....	.....	Free ^{1/}		25%
	01	Fabricated asbestos fibers; mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate.....	kg			
	02	Yarn and thread.....	kg			
	03	Cords and string, whether or not plaited.....	kg			
	04	Woven or knitted fabric.....	kg			
		Other:				
	10	For use in civil aircraft.....	X			
		Other:				
	20	Gaskets, packing and seals.....	kg			
	25	Building materials.....	X			
	55	Other.....	X			
6813		Friction material and articles thereof (for example, sheets, rolls, strips, segments, discs, washers, pads), not mounted, for brakes, for clutches or the like, with a basis of asbestos, of other mineral substances or of cellulose, whether or not combined with textile or other materials:				
6813.20.00		Containing asbestos.....	.....	Free ^{1/}		25%
		Brake linings and pads:				
	10	Articles for use in civil aircraft.....	X			
	15	Other.....	X			
		Other:				
	20	Articles for use in civil aircraft.....	X			
	25	Other.....	X			
6813.81.00		Not containing asbestos: Brake linings and pads.....	.....	Free ^{1/}		25%
	10	Articles for use in civil aircraft, with a basis of mineral substances.....	X			
	50	Other.....	X			
6813.89.00		Other.....	.....	Free ^{1/}		25%
	10	Articles for use in civil aircraft, with a basis of mineral substances.....	X			
	50	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
68-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6814		Worked mica and articles of mica, including agglomerated or reconstituted mica, whether or not on a support of paper, paperboard or other materials:				
6814.10.00	00	Plates, sheets and strips of agglomerated or reconstituted mica, whether or not on a support.....	kg.....	2.7% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
6814.90.00	00	Other.....	kg.....	2.6% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6815		Articles of stone or of other mineral substances (including carbon fibers, articles of carbon fibers and articles of peat), not elsewhere specified or included:				
6815.10.01	00	Nonelectrical articles of graphite or other carbon.....	X.....	Free ^{1/}		45%
6815.20.00	00	Articles of peat.....	X.....	Free ^{1/}		20%
6815.91.00		Other articles:				
		Containing magnesite, dolomite or chromite.....	.....	Free ^{1/}		30%
	10	Containing by weight more than 70 percent magnesia, expressed as MgO, with carbon content ranging from trace amounts to less than 30 percent, and chemically bonded by resin or pitch.....	X			
	70	Other.....	X			
6815.99		Other:				
6815.99.20	00	Talc, steatite and soapstone, cut or sawed, or in blanks, crayons, cubes, disks or other forms.....	kg.....	Free ^{1/}		2.2¢/kg
6815.99.40		Other.....	.....	Free ^{1/}		30%
	10	Containing by weight more than 70 percent magnesia, expressed as MgO, with carbon content ranging from trace amounts to less than 30 percent, and chemically bonded by resin or pitch.....	X			
	70	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII

Endnotes--page 68 - 10

1/ See 9903.88.03.

2/ See 9902.14.69, 9902.14.70, 9902.14.71, 9902.14.72, 9902.14.73 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 69

CERAMIC PRODUCTS

XIII
69-1

Notes

1. This chapter applies only to ceramic products which have been fired after shaping. Headings 6904 to 6914 apply only to such products other than those classifiable in headings 6901 to 6903.
2. This chapter does not cover:
 - (a) Products of heading 2844;
 - (b) Articles of heading 6804;
 - (c) Articles of chapter 71 (for example, imitation jewelry);
 - (d) Cermets of heading 8113;
 - (e) Articles of chapter 82;
 - (f) Electrical insulators (heading 8546) or fittings of insulating material (heading 8547);
 - (g) Artificial teeth (heading 9021);
 - (h) Articles of chapter 91 (for example, clocks and clock cases);
 - (i) Articles of chapter 94 (for example, furniture, lamps and lighting fittings, prefabricated buildings);
 - (k) Articles of chapter 95 (for example, toys, games and sports equipment);
 - (l) Articles of heading 9606 (for example, buttons) or of heading 9614 (for example, smoking pipes); or
 - (m) Articles of chapter 97 (for example, works of art).

Additional U.S. Notes

1. For the purposes of headings 6902 and 6903, the term "refractory" is applied to articles which have a pyrometric cone equivalent of at least 1500 °C when heated at 60 °C per hour (pyrometric cone 18). Refractory articles have special properties of strength and resistance to thermal shock and may also have, depending upon the particular uses for which designed, other special properties such as resistance to abrasion and corrosion.
2. For the purposes of heading 6902, a brick which contains both chromium and magnesium is classifiable according to which of those components (expressed as Cr_2O_3 or MgO , respectively) is the greater by weight.
3. For the purposes of headings 6905 and 6907, the term "tiles" does not include any article 3.2 cm or more in thickness.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII

69-2

Additional U.S. Notes (con.)

5. For the purposes of headings 6909 through 6914:

- (a) The terms "porcelain," "china" and "chinaware" embrace ceramic ware (other than stoneware), whether or not glazed or decorated, having a fired white body (unless artificially colored) which will not absorb more than 0.5 percent of its weight of water and is translucent in thicknesses of several millimeters. The term "stoneware" as used in this note, embraces ceramic ware which contains clay as an essential ingredient, is not commonly white, will absorb not more than 3 percent of its weight of water, and is naturally opaque (except in very thin pieces) even when absorption is less than 0.1 percent.
- (b) The term "bone chinaware" embraces chinaware or porcelain the body of which contains 25 percent or more of calcined bone or tricalcium phosphate.
- (c) The term "earthenware" embraces ceramic ware, whether or not glazed or decorated, having a fired body which contains clay as an essential ingredient, and will absorb more than 3 percent of its weight of water.
- (d) The water absorption of a ceramic body shall be determined by ASTM test method designated C373 (except that test specimens may have a minimum weight of 10 g, and may have one large surface glazed).

6. For the purposes of headings 6911 and 6912:

- (a) The term "available in specified sets" embraces plates, cups, saucers and other articles principally used for preparing, serving or storing food or beverages, or food or beverage ingredients, which are sold or offered for sale in the same pattern, but no article is classifiable as being "available in specified sets" unless it is of a pattern in which at least the articles listed below in (b) of this note are sold or offered for sale.
- (b) If each of the following articles is sold or offered for sale in the same pattern, the classification hereunder in subheadings 6911.10.35, 6911.10.37, 6911.10.38, 6912.00.35 or 6912.00.39, of all articles of such pattern shall be governed by the aggregate value of the following articles in the quantities indicated, as determined by the appropriate customs officer under section 402 of the Tariff Act of 1930, as amended, whether or not such articles are imported in the same shipment:

12 plates of the size nearest to 26.7 cm in maximum dimension, sold or offered for sale,
12 plates of the size nearest to 15.3 cm in maximum dimension, sold or offered for sale,
12 tea cups and their saucers, sold or offered for sale,
12 soups of the size nearest to 17.8 cm in maximum dimension, sold or offered for sale,
12 fruits of the size nearest to 12.7 cm in maximum dimension, sold or offered for sale,
1 platter or chop dish of the size nearest to 38.1 cm in maximum dimension, sold or offered for sale,
1 open vegetable dish or bowl of the size nearest to 25.4 cm in maximum dimension, sold or offered for sale,
1 sugar of largest capacity, sold or offered for sale,
1 creamer of largest capacity, sold or offered for sale.

If either soups or fruits are not sold or offered for sale, 12 cereals of the size nearest to 15.3 cm in maximum dimension, sold or offered for sale, shall be substituted therefor.

- (c) The percentage of water absorption of cast and jiggered ceramic articles of the same pattern, which are "available in specified sets" and which are imported together in a ratio of at least 5 jiggered articles to 1 cast article in the same shipment shall be the average water absorption of such cast and jiggered articles, of the same pattern in the shipment, which average absorption shall be deemed to be equivalent to 5 percent of the water absorption of a representative sample of such cast articles plus 95 percent of the water absorption of a representative sample of such jiggered articles.
7. For the purposes of headings 6911, 6912 and 6913, those provisions which classify merchandise according to the value of each "article," an article is a single tariff entity which may consist of more than one piece. For example, a vegetable dish and its cover, or a beverage pot and its lid, imported in the same shipment, constitute an article.

Statistical Notes

- 1. For the purposes of headings 6904 and 6905, a "heat insulating" article, whether or not shaped, is one having a specific gravity of 1.2 or less and designed to impede or resist the flow of heat at temperatures above 870 °C.
- 2. For the purposes of heading 6904:
 - (a) The term "solid bricks" refers to bricks containing not more than 25 percent voids.
 - (b) The term "hollow bricks" refers to bricks containing more than 25 percent voids.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		I. GOODS OF SILICEOUS FOSSIL MEALS OR OF SIMILAR SILICEOUS EARTHS, AND REFRACTORY GOODS				
6901.00.00	00	Bricks, blocks, tiles and other ceramic goods of siliceous fossil meals (for example, kieselguhr, tripolite or diatomite) or of similar siliceous earths.....	t	Free ^{1/}		30%
6902		Refractory bricks, blocks, tiles and similar refractory ceramic constructional goods, other than those of siliceous fossil meals or similar siliceous earths:				
6902.10		Containing by weight, singly or together, more than 50 percent of the elements magnesium, calcium or chromium, expressed as MgO, CaO or Cr ₂ O ₃ :				
6902.10.10	00	Magnesite bricks.....	thousand... t	Free ^{1/}		13%
6902.10.50	00	Other.....	t	Free ^{1/}		30%
6902.20		Containing by weight more than 50 percent of alumina (Al ₂ O ₃), of silica (SiO ₂) or of a mixture or compound of these products:				
6902.20.10		Bricks.....	.....	Free ^{1/}		25%
	10	Alumina.....	thousand t			
	20	Other.....	thousand t			
6902.20.50		Other.....	.....	Free ^{1/}		30%
	10	Alumina.....	t			
	20	Other.....	t			
6902.90		Other:				
6902.90.10		Bricks.....	.....	Free ^{1/}		25%
	10	Clay.....	thousand t			
	20	Other.....	thousand t			
6902.90.50		Other.....	.....	Free ^{1/}		30%
	10	Clay.....	t			
	20	Other.....	t			
6903		Other refractory ceramic goods (for example, retorts, crucibles, muffles, nozzles, plugs, supports, cupels, tubes, pipes, sheaths and rods), other than those of siliceous fossil meals or of similar siliceous earths:				
6903.10.00	00	Containing by weight more than 50 percent of graphite or other carbon or of a mixture of these products.....	kg	Free ^{1/}		45%
6903.20.00	00	Containing by weight more than 50 percent of alumina (Al ₂ O ₃) or of a mixture or compound of alumina and of silica (SiO ₂).....	kg	Free ^{1/}		30%
6903.90.00		Other.....	.....	Free ^{1/}		30%
	10	Of clay.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		II. OTHER CERAMIC PRODUCTS:				
6904		Ceramic building bricks, flooring blocks, support or filler tiles and the like:				
6904.10.00		Building bricks.....		Free ^{1/}		Free
		Solid bricks:				
	10	Heat insulating.....	thousand			
	20	Other.....	thousand			
		Hollow bricks:				
	30	Heat insulating.....	thousand			
	40	Other.....	thousand			
6904.90.00	00	Other.....	X.....	Free ^{1/}		30%
6905		Roofing tiles, chimney pots, cowls, chimney liners, architectural ornaments and other ceramic constructional goods:				
6905.10.00	00	Roofing tiles.....	m ²	13.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
6905.90.00		Other.....		3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Heat insulating.....	No.			
	50	Other.....	No.			
6906.00.00	00	Ceramic pipes, conduits, guttering and pipe fittings.....	kg.....	Free ^{1/}		30%
6907		Ceramic flags and paving, hearth or wall tiles; ceramic mosaic cubes and the like, whether or not on a backing; finishing ceramics:				
		Flags and paving, hearth or wall tiles, other than those of subheading 6907.30 and 6907.40:				
6907.21		Of a water absorption coefficient by weight not exceeding 0.5%:				
6907.21.10		Unglazed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
	05	Tiles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm.....	m ²			
		Other:				
	11	Tiles, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other.....	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6907 (con.)		Ceramic flags and paving, hearth or wall tiles; ceramic mosaic cubes and the like, whether or not on a backing; finishing ceramics: (con.)				
6907.21 (con.)		Flags and paving, hearth or wall tiles, other than those of subheading 6907.30 and 6907.40: (con.)				
		Of a water absorption coefficient by weight not exceeding 0.5%: (con.)				
		Glazed:				
		The largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm:				
6907.21.20	00	Having not over 3229 tiles per square meter, most of which have faces bounded entirely by straight lines.....	m ²	10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
		Other:				
6907.21.30	00	The largest surface area of which is less than 38.7 cm ²	m ²	10% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
6907.21.40	00	Other	m ²	8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
6907.21.90		Other		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
	11	Tiles, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6907 (con.)		Ceramic flags and paving, hearth or wall tiles; ceramic mosaic cubes and the like, whether or not on a backing; finishing ceramics: (con.)				
6907.22		Flags and paving, hearth or wall tiles, other than those of subheading 6907.30 and 6907.40: (con.)				
6907.22.10		Of water absorption coefficient by weight exceeding 0.5 percent but not exceeding 10 percent:				
		Unglazed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
	05	Tiles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm.....	m ²			
	11	Other: Tiles, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other.....	m ²			
		Glazed: The largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm:				
6907.22.20	00	Having not over 3229 tiles per square meter, most of which have faces bounded entirely by straight lines.....	m ²	10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
6907.22.30	00	Other: The largest surface area of which is less than 38.7 cm ²	m ²	10% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
6907.22.40	00	Other.....	m ²	8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
6907.22.90		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
	11	Tiles, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other.....	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6907 (con.)		Ceramic flags and paving, hearth or wall tiles; ceramic mosaic cubes and the like, whether or not on a backing; finishing ceramics: (con.)				
6907.23		Flags and paving, hearth or wall tiles, other than those of subheading 6907.30 and 6907.40: (con.)				
6907.23.10		Of a water absorption coefficient by weight exceeding 10 percent:				
		Unglazed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
	05	Tiles, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm.....	m ²			
	11	Other: Tiles, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other.....	m ²			
		Glazed:				
		The largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm:				
6907.23.20	00	Having not over 3229 tiles per square meter, most of which have faces bounded entirely by straight lines.....	m ²	10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
		Other:				
6907.23.30	00	The largest surface area of which is less than 38.7 cm ²	m ²	10% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
6907.23.40	00	Other.....	m ²	8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
6907.23.90		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
	11	Tiles, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other.....	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6907 (con.)		Ceramic flags and paving, hearth or wall tiles; ceramic mosaic cubes and the like, whether or not on a backing; finishing ceramics: (con.)				
6907.30		Mosaic cubes and the like, other than those of subheading 6907.40:				
6907.30.10		Unglazed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
	05	Cubes and the like, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm.....	m ²			
	11	Other: Cubes and the like, the largest surface area of which is capable of being enclosed in a square the side of which is 30cm or less.....	m ²			
	51	Other.....	m ²			
		Glazed: The largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm:				
6907.30.20	00	Having not over 3229 cubes per square meter, most of which have straight lines.....	m ²	10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
6907.30.30	00	Other: The largest surface area of which is less than 38.7 cm ²	m ²	10% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
6907.30.40	00	Other.....	m ²	8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
6907.30.90		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
	11	Cubes and the like, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other.....	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6907 (con.)		Ceramic flags and paving, hearth or wall tiles; ceramic mosaic cubes and the like, whether or not on a backing; finishing ceramics: (con.)				
6907.40		Finishing ceramics:				
6907.40.10		Unglazed.....		10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
	05	Finishing ceramics, whether or not rectangular, the largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm:.....	m ²			
	11	Other: Finishing ceramics, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other.....	m ²			
		Glazed: The largest surface area of which is capable of being enclosed in a square the side of which is less than 7 cm:				
6907.40.20	00	Having not over 3229 finishing ceramics per square meter, most of which have faces bounded entirely by straight lines.....	m ²	10% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
		Other: The largest surface area of which is less than 38.7 cm ²	m ²	10% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.7% (KR)	55%
6907.40.30	00	Other.....	m ²	8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
6907.40.40	00	Other.....	m ²	8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
6907.40.90		Other.....		8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3.1% (KR)	55%
	11	Finishing ceramics, the largest surface area of which is capable of being enclosed in a square the side of which is 30 cm or less.....	m ²			
	51	Other.....	m ²			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6909		Ceramic wares for laboratory, chemical or other technical uses; ceramic troughs, tubs and similar receptacles of a kind used in agriculture; ceramic pots, jars and similar articles of a kind used for the conveyance or packing of goods: Ceramic wares for laboratory, chemical or other technical uses:				
6909.11		Of porcelain or china:				
6909.11.20	00	Machinery parts.....	X.....	Free ^{1/}		40%
6909.11.40	00	Other.....	No.....	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6909.12.00	00	Articles having a hardness equivalent to 9 or more on the Mohs scale.....	No.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6909.19		Other:				
6909.19.10	00	Ferrite core memories.....	X.....	Free ^{1/}		35%
6909.19.50		Other.....		4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Ceramic bearings.....	No.			
	95	Other.....	No.			
6909.90.00	00	Other.....	No.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
6910		Ceramic sinks, washbasins, washbasin pedestals, baths, bidets, water closet bowls, flush tanks, urinals and similar sanitary fixtures:				
6910.10.00		Of porcelain or china.....		5.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	05	Water closet bowls, flushometer type.....	No.			
	10	Water closet bowls with tanks, in one piece.....	No.			
	15	Flush tanks.....	No.			
	20	Other water closet bowls.....	No.			
	30	Sinks and lavatories.....	No.			
	50	Other.....	No.			
6910.90.00	00	Other.....	No.....	5.7%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6911		Tableware, kitchenware, other household articles and toilet articles, of porcelain or china:				
6911.10		Tableware and kitchenware:				
6911.10.10	00	Hotel or restaurant ware and other ware not household ware.....	doz. pcs.....	25%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 5% (KR)	75%
6911.10.15	00	Other: Of bone chinaware: Valued not over \$31.50 per dozen pieces.....	doz. pcs.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
6911.10.25	00	Other.....	doz. pcs.....	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
6911.10.35		Other: Available in specified sets: In any pattern for which the aggregate value of the articles listed in additional U.S. note 6(b) of this chapter is not over \$56....	.....	26%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 5.2% (KR)	75%
	10	Plates not over 27.9 cm in maximum dimension; teacups and saucers; mugs; soups, fruits and cereals, the foregoing not over 22.9 cm in maximum dimension.....	doz. pcs			
	50	Other..... In any pattern for which the aggregate value of the articles listed in additional U.S. note 6(b) of this chapter is over \$56:	doz. pcs			
6911.10.37		Aggregate value not over \$200.....	.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
	10	Plates not over 27.9 cm in maximum dimension, teacups and saucers; mugs; soups, fruits and cereals, the foregoing not over 22.9 cm in maximum dimension.....	doz. pcs			
6911.10.38	50	Other..... Aggregate value over \$200.....	doz. pcs	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6911 (con.)		Tableware, kitchenware, other household articles and toilet articles, of porcelain or china: (con.)				
6911.10 (con.)		Tableware and kitchenware: (con.)				
		Other: (con.)				
		Other: (con.)				
		Available in specified sets: (con.)				
		In any pattern for which the aggregate value of the articles listed in additional U.S. note 6(b) of this chapter is over \$56: (con.)				
6911.10.38 (con.)		Aggregate value over \$200 (con.)				
	10	Plates not over 27.9 cm in maximum dimension; teacups and saucers; mugs; soups, fruits and cereals, the foregoing not over 22.9 cm in maximum dimension.....	doz. pcs			
	50	Other.....	doz. pcs			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6911 (con.)		Tableware, kitchenware, other household articles and toilet articles, of porcelain or china: (con.)				
6911.10 (con.)		Tableware and kitchenware: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other:				
6911.10.41	00	Steins with permanently attached pewter lids, candy boxes, decanters, punch bowls, pretzel dishes, tidbit dishes, tiered servers, bonbon dishes, egg cups, spoons and spoon rests, oil and vinegar sets, tumblers and salt and pepper shaker sets.....	doz. pcs.....	6.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
6911.10.45	00	Mugs and other steins.....	doz. pcs.....	14%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	70%
6911.10.52	00	Cups valued over \$8 but not over \$29 per dozen; saucers valued over \$5.25 but not over \$18.75 per dozen; soups, oatmeals and cereals valued over \$9.30 but not over \$33 per dozen; plates not over 22.9 cm in maximum diameter and valued over \$8.50 but not over \$31 per dozen; plates over 22.9 but not over 27.9 cm in maximum diameter and valued over \$11.50 but not over \$41 per dozen; platters or chop dishes valued over \$40 but not over \$143 per dozen; sugars valued over \$23 but not over \$85 per dozen; creamers valued over \$20 but not over \$75 per dozen; and beverage servers valued over \$50 but not over \$180 per dozen.....	doz. pcs.....	8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.6% (KR)	75%
6911.10.58	00	Cups valued over \$29 per dozen; saucers valued over \$18.75 per dozen; soups, oatmeals and cereals valued over \$33 per dozen; plates not over 22.9 cm in maximum diameter and valued over \$31 per dozen; plates over 22.9 but not over 27.9 cm in maximum diameter and valued over \$41 per dozen; platters or chop dishes valued over \$143 per dozen; sugars valued over \$85 per dozen; creamers valued over \$75 per dozen; and beverage servers valued over \$180 per dozen.....	doz. pcs.....	6%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6911 (con.)		Tableware, kitchenware, other household articles and toilet articles, of porcelain or china: (con.)				
6911.10 (con.)		Tableware and kitchenware: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
6911.10.60	00	Serviette rings.....	doz. pcs.....	20.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 4.1% (KR)	75%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6911 (con.)		Tableware, kitchenware, other household articles and toilet articles, of porcelain or china: (con.)				
6911.10 (con.)		Tableware and kitchenware: (con.)				
		Other: (con.)				
		Other: (con.)				
		Other: (con.)				
6911.10.80		Other.....		20.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
	10	Suitable for food or drink contact.....	doz. pcs			
	90	Other.....	doz. pcs			
6911.90.00		Other.....		5.4%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
	10	Toilet articles.....	No.			
	50	Other.....	No.			
6912.00		Ceramic tableware, kitchenware, other household articles and toilet articles, other than of porcelain or china:				
		Tableware and kitchenware:				
6912.00.10	00	Of coarse-grained earthenware, or of coarse-grained stoneware; of fine-grained earthenware, whether or not decorated, having a reddish-colored body and a lustrous glaze which, on teapots, may be any color, but which, on other articles, must be mottled, streaked or solidly colored brown to black with metallic oxide or salt.....	doz. pcs.....	0.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6912.00 (con.)		Ceramic tableware, kitchenware, other household articles and toilet articles, other than of porcelain or china: (con.) Tableware and kitchenware: (con.) Other:				
6912.00.20	00	Hotel or restaurant ware and other ware not household ware.....	doz. pcs.....	28%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 5.6% (KR)	55%
6912.00.35		Other: Available in specified sets: In any pattern for which the aggregate value of the articles listed in additional U.S. note 6(b) of this chapter is not over \$38....	.....	9.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
	10	Plates not over 27.9 cm in maximum dimension; teacups and saucers; mugs; soups, fruits and cereals, the foregoing not over 22.9 cm in maximum dimension.....	doz. pcs			
	50	Other.....	doz. pcs			
6912.00.39		In any pattern for which the aggregate value of the articles listed in additional U.S. note 6(b) of this chapter is over \$38.....	.....	4.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	55%
	10	Plates not over 27.9 cm in maximum dimension; teacups and saucers; mugs; soups, fruits and cereals, the foregoing not over 22.9 cm in maximum dimension.....	doz. pcs			
	50	Other.....	doz. pcs			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6912.00 (con.)		Ceramic tableware, kitchenware, other household articles and toilet articles, other than of porcelain or china: (con.) Tableware and kitchenware: (con.) Other: (con.) Other: (con.) Other:				
6912.00.41	00	Steins with permanently attached pewter lids; candy boxes, decanters, punch bowls, pretzel dishes, tidbit dishes, tiered servers, bonbon dishes, egg cups, spoons and spoon rests, oil and vinegar sets, tumblers and salt and pepper shaker sets.....	doz. pcs.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
6912.00.44	00	Mugs and other steins.....	doz. pcs.....	10%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
6912.00.45	00	Cups valued over \$5.25 per dozen; saucers valued over \$3 per dozen; soups, oatmeals and cereals valued over \$6 per dozen; plates not over 22.9 cm in maximum diameter and valued over \$6 per dozen; plates over 22.9 but not over 27.9 cm in maximum diameter and valued over \$8.50 per dozen; platters or chop dishes valued over \$35 per dozen; sugars valued over \$21 per dozen; creamers valued over \$15 per dozen; and beverage servers valued over \$42 per dozen.....	doz. pcs.....	4.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
6912.00.46	00	Serviette rings.....	doz. pcs.....	9.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
6912.00.48		Other.....		9.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
	10	Suitable for food or drink contact.....	doz. pcs			
	90	Other.....	doz. pcs			
6912.00.50	00	Other.....	doz. pcs.....	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
69-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
6913		Statuettes and other ornamental ceramic articles:				
6913.10		Of porcelain or china:				
6913.10.10	00	Statues, statuettes and handmade flowers, valued over \$2.50 each and produced by professional sculptors or directly from molds made from original models produced by professional sculptors.....	X.....	Free		20%
6913.10.20	00	Other: Of bone chinaware.....	doz. pcs.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
6913.10.50	00	Other.....	doz. pcs.....	Free		70%
6913.90		Other:				
6913.90.10	00	Statues, statuettes and handmade flowers, valued over \$2.50 each and produced by professional sculptors or directly from molds made from original models produced by professional sculptors.....	X.....	Free		20%
6913.90.20	00	Other: Of ceramic tile.....	X.....	Free		50%
6913.90.30	00	Of earthenware, whether or not decorated, having a reddish-colored body and a lustrous glaze, and mottled, streaked or solidly colored brown to black with metallic oxide or salt.....	doz. pcs.....	Free		25%
6913.90.50	00	Other.....	doz. pcs.....	6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51.5%
6914		Other ceramic articles:				
6914.10		Of porcelain or china:				
6914.10.40	00	Ceramic ferrules of porcelain or china, not exceeding 3 mm in diameter or 25 mm in length, having a fiber channel opening and/or ceramic mating sleeves of alumina or zirconia.....	X.....	Free ^{1/}		60%
6914.10.80	00	Other.....	doz. pcs.....	9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
6914.90		Other:				
6914.90.41	00	Ceramic ferrules of alumina or zirconia, not exceeding 3 mm in diameter or 25 mm in length, having a fiber channel opening and/or ceramic mating sleeves of alumina or zirconia.....	X.....	Free ^{1/}		45%
6914.90.80	00	Other.....	doz. pcs.....	5.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII

Endnotes--page 69 - 19

1/ See 9903.88.03.

2/ See 9902.14.74 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 70

GLASS AND GLASSWARE

XIII
70-1

Notes

1. This chapter does not cover:
 - (a) Goods of heading 3207 (for example, vitrifiable enamels and glazes, glass frit, other glass in the form of powder, granules or flakes);
 - (b) Articles of chapter 71 (for example, imitation jewelry);
 - (c) Optical fiber cables of heading 8544, electrical insulators (heading 8546) or fittings of insulating material of heading 8547;
 - (d) Optical fibers, optically worked optical elements, hypodermic syringes, artificial eyes, thermometers, barometers, hydrometers or other articles of chapter 90;
 - (e) Lamps or lighting fittings, illuminated signs, illuminated name-plates or the like, having a permanently fixed light source, or parts thereof of heading 9405;
 - (f) Toys, games, sports equipment, Christmas tree ornaments or other articles of chapter 95 (excluding glass eyes without mechanisms for dolls or for other articles of chapter 95); or
 - (g) Buttons, fitted vacuum flasks, scent or similar sprays or other articles of chapter 96.
2. For the purposes of headings 7003, 7004 and 7005:
 - (a) Glass is not regarded as "worked" by reason of any process it has undergone before annealing;
 - (b) Cutting to shape does not affect the classification of glass in sheets;
 - (c) The expression "absorbent, reflecting or non-reflecting layer" means a microscopically thin coating of metal or of a chemical compound (for example, metal oxide) which absorbs, for example, infrared light; or which improves the reflecting qualities of the glass while still allowing it to retain a degree of transparency or translucency; or which prevents light from being reflected on the surface of the glass.
3. The products referred to in heading 7006 remain classified in that heading whether or not they have the character of articles.
4. For the purposes of heading 7019, the expression "glass wool" means:
 - (a) Mineral wools with a silica (SiO_2) content not less than 60 percent by weight;
 - (b) Mineral wools with a silica (SiO_2) content less than 60 percent but with an alkaline oxide (K_2O or Na_2O) content exceeding 5 percent by weight or a boron oxide (B_2O_3) content exceeding 2 percent by weight.

Mineral wools which do not comply with the above specifications fall in heading 6806.
5. Throughout the tariff schedule, the expression "glass" includes fused quartz and other fused silica.

Subheading Note

1. For the purposes of subheadings 7013.22, 7013.33, 7013.41 and 7013.91, the expression "lead crystal" means only glass having a minimum lead monoxide (PbO) content by weight of 24 percent.

Additional U.S. Notes

1. For the purposes of this chapter, the term "fused quartz or other fused silica" means glass containing more than 95 percent silica by weight.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII

70-2

Additional U.S. Notes (con.)

2. For the purposes of headings 7003 through 7005, the expression "colored throughout the mass" refers to glass that has a transmittance of normally incident light of less than 66 percent at one or more wavelengths from 400 to 700 millimicrons, inclusive, or a transmittance of less than 80 percent at one or more wavelengths from 525 to 575 millimicrons, inclusive, for glass 6 mm in thickness, or of the equivalent transmittances for any other thickness, provided that, in determining such light transmittances, the effect of surface irregularities or configurations, or of other surface treatment (except flashing applied prior to solidification) and the effect of wire netting within the glass, shall be eliminated.
3. For the purposes of headings 7003 and 7004, glass of the same size and thickness imported in any shipment in quantities over 4.6 m² shall be denied entry unless it is--
 - (a) Packed in units containing, as nearly as the particular size permits, 4.6 m², or multiples thereof; or
 - (b) Packed in units containing multiples of the number of sheets of the same size and thickness which would be contained in a unit if packed to contain, as nearly as such size permits, 4.6 or 9.3 m²; or
 - (c) Otherwise packed in a manner which conforms to the packing practices of the domestic glass industry as determined and published from time to time by the Secretary of the Treasury.
4. For the purposes of heading 7005, the expression "polished," as used with reference to glass, refers to glass one or both of the surfaces of which have been made smooth and glossy, in whole or in part, by abrasive or chemical means or by floating the glass over molten metal.
5. For the purposes of subheading 7018.10.20, the term "imitation precious or semiprecious stones" means glass made into shapes suitable for use in jewelry or for other ornamental purposes in a manner similar to natural gemstones, whether or not in imitation thereof, but does not include natural gemstones, synthetic gemstones, reconstructed natural gemstones or imitation pearls.
1. For the purposes of headings 7003 and 7004, in determining the surface area of cast or rolled glass having irregular surfaces (such as corrugated glass), superficial area shall be used.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7001.00		Cullet and other waste and scrap of glass; glass in the mass:				
		Glass in the mass:				
7001.00.10	00	Of fused quartz or other fused silica.....	kg.....	Free ^{1/}		30%
7001.00.20	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7001.00.50	00	Other.....	kg.....	Free ^{1/}		10%
7002		Glass in balls (other than microspheres of heading 7018), rods or tubes, unworked:				
		Balls:				
7002.10		Balls:				
7002.10.10	00	Not over 6 mm in diameter.....	kg.....	3.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7002.10.20	00	Other.....	kg.....	Free ^{1/}		55%
7002.20		Rods:				
7002.20.10	00	Of fused quartz or other fused silica ^{3/}	kg.....	Free ^{4/}		40%
7002.20.50	00	Other.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
		Tubes:				
7002.31.00	00	Of fused quartz or other fused silica.....	kg.....	Free ^{1/}		40%
7002.32.00	00	Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C.....	kg.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7002.39.00		Other.....	.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Of a length not exceeding 200 mm.....	No.			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7003		Cast glass and rolled glass, in sheets or profiles, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked: Nonwired sheets:				
7003.12.00	00	Colored throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer.....	m ²	1.4% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12%
7003.19.00	00	Other.....	m ²	1.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21%
7003.20.00	00	Wired sheets.....	m ²	1.1% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	21%
7003.30.00	00	Profiles.....	m ²	6.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7004		Drawn glass and blown glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked:				
7004.20		Glass, colored throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer:				
7004.20.10	00	Having an absorbent, reflecting or non-reflecting layer.....	m ²	Free ^{1/}		60%
7004.20.20		Other:				
		In rectangular shape.....	.....	1¢/kg + 1.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.2¢/kg + 5%
	10	Measuring less than 5 mm in thickness.....	m ² kg			
	20	Measuring 5 mm and over in thickness.....	m ² kg			
7004.20.50	00	Other.....	m ²	7.2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7004 (con.)		Drawn glass and blown glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked: (con.)				
7004.90		Other glass:				
		In rectangular shape:				
		Measuring not over 1.5 mm in thickness:				
7004.90.05	00	Measuring not over 0.26 m ² in area.....	m ²	Free ^{1/}		3.3¢/kg
			kg			
7004.90.10	00	Measuring over 0.26 m ² in area.....	m ²	Free ^{1/}		4.2¢/kg
			kg			
		Measuring over 1.5 but not over 2 mm in thickness:				
7004.90.15	00	Measuring not over 0.26 m ² in area.....	m ²	Free ^{1/}		4.6¢/kg
			kg			
7004.90.20	00	Measuring over 0.26 m ² in area.....	m ²	Free ^{1/}		5.5¢/kg
			kg			
7004.90.25		Measuring over 2 but not over 3.5 mm in thickness.....	.....	0.7¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5.3¢/kg
	10	Measuring not over 0.26 m ² in area.....	m ²			
			kg			
	20	Measuring over 0.26 but not over 0.58 m ² in area.....	m ²			
			kg			
	50	Measuring over 0.58 m ² in area.....	m ²			
			kg			
		Measuring over 3.5 mm in thickness:				
7004.90.30		Measuring not over 0.65 m ² in area.....	.....	Free ^{1/}		3.3¢/kg
		Measuring not over 0.26 m ² in area:				
	10	Measuring over 3.5 but not over 5 mm in thickness.....	m ²			
			kg			
	20	Measuring over 5 mm in thickness.....	m ²			
			kg			
	50	Measuring over 0.26 but not over 0.65 m ² in area.....	m ²			
			kg			
7004.90.40	00	Measuring over 0.65 m ² in area.....	m ²	Free ^{1/}		5.3¢/kg
			kg			
7004.90.50	00	Other.....	m ²	5% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7005		Float glass and surface ground or polished glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked:				
7005.10		Nonwired glass, having an absorbent, reflecting or non-reflecting layer:				
7005.10.40	00	Suitable for use in liquid crystal displays, measuring not over 1.2 mm in thickness and not over 0.8 m ² in area.....	m ²	Free ^{1/}		60%
7005.10.80	00	Other.....	m ²	4.4% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7005 (con.)		Float glass and surface ground or polished glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked: (con.)				
		Other nonwired glass:				
7005.21		Colored throughout the mass (body tinted), opacified, flashed or merely surface ground:				
7005.21.10		Measuring less than 10 mm in thickness.....		14.5¢/m ² + 0.4% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.13/m ² + 5%
	10	Measuring less than 5 mm in thickness.....	m ²			
	30	Measuring 5 mm or more but less than 10 mm in thickness.....	m ²			
7005.21.20	00	Measuring 10 mm or more in thickness.....	m ²	5.6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
7005.29		Other:				
		Measuring less than 10 mm in thickness:				
7005.29.04		Measuring not over 0.65 m in area:				
		Suitable for use in liquid crystal displays.....		Free ^{1/}		\$1.35/m ²
	10	Measuring not over 0.26 m ² in area....	m ²			
	50	Measuring over 0.26 m ² but not over 0.65 m ² in area.....	m ²			
7005.29.08		Other.....		18.7¢/m ^{21/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.35/m ²
	10	Measuring not over 0.26 m ² in area....	m ²			
	50	Measuring over 0.26 m ² but not over 0.65 m ² in area.....	m ²			
7005.29.14		Measuring over 0.65 m ² in area:				
		Suitable for use in liquid crystal displays, measuring not over 0.8 m ² in area.....		Free ^{1/}		\$2.13/m ²
	10	Measuring less than 5 mm in thickness.....	m ²			
	50	Measuring 5 mm or more but less than 10 mm in thickness.....	m ²			
7005.29.18		Other.....		14.5¢/m ^{21/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.13/m ²
	10	Measuring less than 5 mm in thickness.....	m ²			
	50	Measuring 5 mm or more but less than 10 mm in thickness.....	m ²			
7005.29.25	00	Measuring 10 mm or more in thickness.....	m ²	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7005.30.00	00	Wired glass.....	m ²	29.1¢/m ^{25/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.48/m ²

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7006.00		Glass of heading 7003, 7004 or 7005, bent, edge-worked, engraved, drilled, enameled or otherwise worked, but not framed or fitted with other materials:				
7006.00.10	00	Strips not over 15.2 cm in width, measuring over 2 mm in thickness, and having all longitudinal edges ground or otherwise smoothed or processed.....	m ²	8.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	53%
7006.00.20	00	Other: Glass, drawn or blown and not containing wire netting and not surface ground or polished.....	m ²	6.4% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7006.00.40		Other.....		4.9% ^{6/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Having an absorbent or reflecting layer.....	m ²			
	50	Other.....	m ²			
7007		Safety glass, consisting of toughened (tempered) or laminated glass:				
7007.11.00		Toughened (tempered) safety glass: Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels.....		5.5% ^{1/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	For motor vehicles of chapter 87.....	m ²			
	90	Other.....	m ²			
7007.19.00	00	Other.....	m ²	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7007.21		Laminated safety glass: Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels:				
7007.21.10		Windshields.....		4.9% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	For motor vehicles of chapter 87.....	m ²			
	90	Other.....	m ²			
7007.21.50	00	Other.....	m ²	4.9% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7007.29.00	00	Other.....	m ²	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7008.00.00	00	Multiple-walled insulating units of glass.....	No.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7009		Glass mirrors, whether or not framed, including rear-view mirrors:				
7009.10.00	00	Rear-view mirrors for vehicles.....	No.....	3.9% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7009.91		Other:				
7009.91.10		Unframed:				
		Not over 929 cm ² in reflecting area.....		7.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Containing LED or fluorescent lighting.....	cm ² No.			
	90	Other.....	cm ² No.			
7009.91.50		Over 929 cm ² in reflecting area.....		6.5% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Containing LED or fluorescent lighting.....	cm ² No.			
	90	Other.....	cm ² No.			
7009.92		Framed:				
7009.92.10		Not over 929 cm ² in reflecting area.....		7.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Containing LED or fluorescent lighting.....	cm ² No.			
	90	Other.....	cm ² No.			
7009.92.50		Over 929 cm ² in reflecting area.....		6.5% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Containing LED or fluorescent lighting.....	cm ² No.			
	90	Other.....	cm ² No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7010		Carboys, bottles, flasks, jars, pots, vials, ampoules and other containers, of glass, of a kind used for the conveyance or packing of goods; preserving jars of glass; stoppers, lids and other closures, of glass:				
7010.10.00	00	Ampoules.....	gross.....	Free ^{1/}		50¢/gross
7010.20		Stoppers, lids and other closures:				
7010.20.20	00	Produced by automatic machine.....	gross.....	2.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7010.20.30	00	Other.....	gross.....	5.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7010 (con.)		Carboys, bottles, flasks, jars, pots, vials, ampoules and other containers, of glass, of a kind used for the conveyance or packing of goods; preserving jars of glass; stoppers, lids and other closures, of glass: (con.)				
7010.90		Other:				
7010.90.05		Serum bottles, vials and other pharmaceutical containers.....		Free ^{1/}		50¢/gross
	10	Of a capacity exceeding 1 liter.....	gross			
	20	Of a capacity exceeding 0.33 liter but not exceeding 1 liter.....	gross			
	30	Of a capacity exceeding 0.15 liter but not exceeding 0.33 liter.....	gross			
	40	Of a capacity not exceeding 0.15 liter.....	gross			
		Containers (with or without their closures) of a kind used for the conveyance or packing of perfume or other toilet preparations; other containers if fitted with or designed for use with ground glass stoppers:				
7010.90.20		Produced by automatic machine.....		2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Of a capacity exceeding 1 liter.....	gross			
	20	Of a capacity exceeding 0.33 liter but not exceeding 1 liter.....	gross			
	30	Of a capacity exceeding 0.15 liter but not exceeding 0.33 liter.....	gross			
	40	Of a capacity not exceeding 0.15 liter.....	gross			
7010.90.30		Other.....		5.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
	10	Of a capacity exceeding 1 liter.....	gross			
	20	Of a capacity exceeding 0.33 liter but not exceeding 1 liter.....	gross			
	30	Of a capacity exceeding 0.15 liter but not exceeding 0.33 liter.....	gross			
	40	Of a capacity not exceeding 0.15 liter.....	gross			
7010.90.50		Other containers (with or without their closures).....		Free ^{1/}		4.9%
		Of a capacity exceeding 1 liter:				
	05	Having a mouth with an outer diameter of 38 mm or more.....	gross			
	09	Other.....	gross			
		Of a capacity exceeding 0.473 liter but not exceeding 1 liter:				
	15	Having a mouth with an outer diameter of 38 mm or more.....	gross			
	19	Other.....	gross			
		Of a capacity exceeding 0.33 liter but not exceeding 0.473 liter:				
	25	Having a mouth with an outer diameter of 38 mm or more.....	gross			
	29	Other.....	gross			
		Of a capacity exceeding 0.15 liter but not exceeding 0.33 liter:				
	35	Having a mouth with an outer diameter of 38 mm or more.....	gross			
	39	Other.....	gross			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7010 (con.)		Carboys, bottles, flasks, jars, pots, vials, ampoules and other containers, of glass, of a kind used for the conveyance or packing of goods; preserving jars of glass; stoppers, lids and other closures, of glass: (con.)				
7010.90 (con.)		Other: (con.)				
7010.90.50 (con.)		Other containers (with or without their closures) (con.)				
		Of a capacity exceeding 0.118 liter but not exceeding 0.15 liter:				
	45	Having a mouth with an outer diameter of 38 mm or more.....	gross			
	49	Other.....	gross			
	55	Of a capacity not exceeding 0.118 liter.....	gross			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7011		Glass envelopes (including bulbs and tubes), open, and glass parts thereof, without fittings, for electric lamps, cathode-ray tubes or the like:				
7011.10		For electric lighting:				
7011.10.10	00	Bulbs for incandescent lamps.....	hundreds...	Free ^{1/}		20%
7011.10.50	00	Other.....	hundreds...	4.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
7011.20		For cathode-ray tubes:				
7011.20.10	00	Cones.....	hundreds...	5.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	55%
7011.20.45	00	Other: Monochrome glass envelopes, the foregoing certified by the importer as being for actual use in automatic data processing machine data or graphic display cathode ray tubes.....	hundreds...	Free ^{1/}		55%
7011.20.85		Other.....	.....	5.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	55%
	10	Front panels for cathode-ray television picture tubes, including video monitor tubes, color, non-projection: With greatest diagonal measurement not exceeding 50 cm.....	hundreds			
	25	Other.....	hundreds			
	40	Other.....	hundreds			
7011.90.00	00	Other.....	hundreds...	6.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7013		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018):				
7013.10		Of glass-ceramics:				
7013.10.10	00	Kitchenware, non-glazed, greater than 75 percent by volume crystalline, of lithium aluminosilicate, having a linear coefficient of expansion not exceeding 10×10^{-7} per Kelvin within a temperature range of 0°C to 300°C, transparent, haze-free, exhibiting transmittances of infrared radiations in excess of 75 percent at a wavelength of 2.5 microns when measured on a sample 3 mm in thickness, and containing β -quartz solid solution as the predominant crystal phase.....	No.....	6.9% ^{8/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75%
7013.10.50	00	Other.....	No.....	26% ^{9/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 5.2% (KR)	75%
7013.22		Stemware drinking glasses, other than of glass-ceramics:				
7013.22.10	00	Of lead crystal: Valued not over \$1 each.....	No.....	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	60%
7013.22.20	00	Valued over \$1 but not over \$3 each.....	No.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	60%
7013.22.30	00	Valued over \$3 but not over \$5 each.....	No.....	7.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.22.50	00	Valued over \$5 each.....	No.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7013 (con.)		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018): (con.)				
		Stemware drinking glasses, other than of glass-ceramics: (con.)				
7013.28		Other:				
7013.28.05	00	Pressed and toughened (specially tempered).....	No.....	12.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	50%
		Other:				
7013.28.10	00	Valued not over \$0.30 each.....	No.....	28.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.28.20	00	Valued over \$0.30 but not over \$3 each.....	No.....	22.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Valued over \$3 each:				
		Cut or engraved				
7013.28.30	00	Valued over \$3 but not over \$5 each.....	No.....	11.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2% (KR)	60%
7013.28.40	00	Valued over \$5 each.....	No.....	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Other:				
7013.28.50	00	Valued over \$3 but not over \$5 each.....	No.....	7.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	60%
7013.28.60	00	Valued over \$5 each.....	No.....	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7013 (con.)		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018): (con.)				
7013.33		Other drinking glasses, other than of glass-ceramics:				
7013.33.10	00	Of lead crystal:				
		Valued not over \$1 each.....	No.....	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	60%
7013.33.20	00	Valued over \$1 but not over \$3 each.....	No.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	60%
7013.33.30	00	Valued over \$3 but not over \$5 each.....	No.....	7.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PE, SG)	60%
7013.33.50	00	Valued over \$5 each.....	No.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7013 (con.)		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018): (con.)				
7013.37		Other drinking glasses, other than of glass-ceramics: (con.)				
7013.37.05	00	Other:				
		Pressed and toughened (specially tempered).....	No.....	12.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	50%
7013.37.10	00	Other:				
		Valued not over \$0.30 each.....	No.....	28.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.37.20	00	Valued over \$0.30 but not over \$3 each.....	No.....	22.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.37.30	00	Valued over \$3 each: Cut or engraved: Valued over \$3 but not over \$5 each.....	No.....	11.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2% (KR)	60%
7013.37.40	00	Valued over \$5 each.....	No.....	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.37.50	00	Other: Valued over \$3 but not over \$5 each.....	No.....	7.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	60%
7013.37.60	00	Valued over \$5 each.....	No.....	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7013 (con.)		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018): (con.)				
7013.41		Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics:				
7013.41.10	00	Of lead crystal:				
		Valued not over \$1 each.....	No.....	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	60%
7013.41.20	00	Valued over \$1 but not over \$3 each.....	No.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	60%
7013.41.30	00	Valued over \$3 but not over \$5 each.....	No.....	10.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.1% (KR)	60%
7013.41.50	00	Valued over \$5 each.....	No.....	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.42		Of glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C:				
7013.42.10	00	Pressed and toughened (specially tempered).....	No.....	12.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	50%
7013.42.20	00	Other: Valued not over \$3 each.....	No.....	22.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 4.5% (KR)	60%
7013.42.30	00	Valued over \$3 but not over \$5 each.....	No.....	11.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2% (KR)	60%
7013.42.40	00	Valued over \$5 each.....	No.....	7.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7013 (con.)		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018): (con.)				
7013.49		Glassware of a kind used for table (other than drinking glasses) or kitchen purposes, other than of glass-ceramics: (con.)				
7013.49.10	00	Other: Pressed and toughened (specially tempered).....	No.....	12.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	50%
7013.49.20	00	Other: Valued not over \$3 each.....	No.....	22.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.49.30	00	Valued over \$3 each: Cut or engraved: Valued over \$3 but not over \$5 each.....	No.....	11.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2% (KR)	60%
7013.49.40	00	Valued over \$5 each.....	No.....	7.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.49.50	00	Other: Valued over \$3 but not over \$5 each.....	No.....	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	60%
7013.49.60	00	Valued over \$5 each.....	No.....	7.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7013 (con.)		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018): (con.)				
7013.91		Other glassware:				
7013.91.10	00	Of lead crystal:				
		Valued not over \$1 each.....	No.....	20%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 4% (KR)	60%
7013.91.20	00	Valued over \$1 but not over \$3 each.....	No.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	60%
7013.91.30	00	Valued over \$3 but not over \$5 each.....	No.....	10.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.1% (KR)	60%
7013.91.50	00	Valued over \$5 each.....	No.....	6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.99		Other:				
7013.99.10	00	Glassware decorated with metal flecking, glass pictorial scenes or glass thread- or ribbon-like effects, any of the foregoing embedded or introduced into the body of the glassware prior to its solidification; millefiori glassware; glassware colored prior to solidification, and characterized by random distribution of numerous bubbles, seeds or stones, throughout the mass of the glass.....	No.....	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3% (KR)	60%
7013.99.20	00	Pressed and toughened (specially tempered).....	No.....	12.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7013 (con.)		Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018): (con.)				
		Other glassware: (con.)				
		Other: (con.)				
		Other:				
7013.99 (con.)		Smokers' articles; perfume bottles fitted with ground glass stoppers.....	No.....	9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7013.99.30	00					
7013.99.35	00	Votive-candle holders.....	No.....	6.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
		Other:				
7013.99.40	00	Valued not over \$0.30 each.....	No.....	38%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	60%
					7.6% (KR)	
7013.99.50	00	Valued over \$0.30 but not over \$3 each...	No.....	30% ^{10/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	60%
					6% (KR)	
		Valued over \$3 each:				
		Cut or engraved:				
7013.99.60	00	Valued over \$3 but not over \$5 each.....	No.....	15%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	60%
					3% (KR)	
7013.99.70	00	Valued over \$5 each.....	No.....	7.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Other:				
7013.99.80	00	Valued over \$3 but not over \$5 each.....	No.....	11.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	60%
					2.2% (KR)	
7013.99.90	00	Valued over \$5 each.....	No.....	7.2% ^{11/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7014.00		Signaling glassware and optical elements of glass (other than those of heading 7015), not optically worked:				
		Optical elements:				
7014.00.10	00	Lens blanks (other than for spectacles).....	No.....	4.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
7014.00.20	00	Other.....	No.....	5% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Other:				
7014.00.30	00	Lenses and filters, and parts thereof.....	No.....	3.4% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7014.00.50	00	Other.....	No.....	3.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7015		Clock or watch glasses and similar glasses, glasses for noncorrective or corrective spectacles, curved, bent, hollowed or the like, not optically worked; hollow glass spheres and their segments, for the manufacture of such glasses:				
7015.10.00	00	Glasses for corrective spectacles.....	No.....	Free		40%
7015.90		Other:				
		Watch glasses:				
7015.90.10	00	Round.....	No.....	Free		60%
7015.90.20	00	Other.....	No.....	Free		60%
7015.90.50	00	Other.....	X.....	Free		60%
7016		Paving blocks, slabs, bricks, squares, tiles and other articles of pressed or molded glass, whether or not wired, of a kind used for building or construction purposes; glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes; leaded glass windows and the like; multicellular or foam glass in blocks, panels, plates, shells or similar forms:				
7016.10.00	00	Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes.....	No.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7016.90		Other:				
7016.90.10		Paving blocks, slabs, bricks, squares, tiles and other articles of pressed or molded glass.....		8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Bricks and blocks.....	No.			
	50	Other.....	No.			
7016.90.50	00	Other.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7017		Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated:				
7017.10		Of fused quartz or other fused silica:				
7017.10.30	00	Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers.....	X.....	Free ^{1/}		50%
7017.10.60	00	Other.....	kg.....	4.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7017.20.00	00	Of other glass having a linear coefficient of expansion not exceeding 5×10^{-6} per Kelvin within a temperature range of 0°C to 300°C.....	kg.....	6.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%
7017.90		Other:				
7017.90.10	00	Microscope slides and micro cover glasses.....	X.....	Free ^{1/}		85%
7017.90.50	00	Other.....	kg.....	6.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%
7018		Glass beads, imitation pearls, imitation precious or semiprecious stones and similar glass smallwares and articles thereof other than imitation jewelry; glass eyes other than prosthetic articles; statuettes and other ornaments of lamp-worked glass, other than imitation jewelry; glass microspheres not exceeding 1 mm in diameter:				
7018.10		Glass beads, imitation pearls, imitation precious or semiprecious stones and similar glass smallwares:				
7018.10.10	00	Imitation pearls and imitation pearl beads of all shapes and colors, drilled or not drilled, but not strung (except temporarily) and not set.....	kg.....	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7018.10.20	00	Imitation precious or semiprecious stones (except imitation beads thereof).....	X.....	Free ^{1/}		20%
7018.10.50	00	Other.....	X.....	Free ^{1/}		40%
7018.20.00	00	Glass microspheres not exceeding 1 mm in diameter.....	kg.....	5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7018.90		Other:				
7018.90.10	00	Glass eyes, except prosthetic articles.....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
7018.90.50	00	Other.....	kg.....	6.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7019		Glass fibers (including glass wool) and articles thereof (for example, yarn, woven fabrics):				
7019.11.00	00	Slivers, rovings, yarn and chopped strands: Chopped strands, of a length of not more than 50 mm.....	kg.....	4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7019.12.00		Rovings.....	.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	40	Of a kind used in industry as packing or lubricating materials.....	kg			
	80	Other.....	kg			
7019.19		Other:				
		Yarns:				
		Not colored:				
7019.19.05	00	Fiberglass rubber reinforcing yarn, made from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds.....	kg.....	Free ^{1/}		50%
7019.19.15		Other.....	.....	6.5% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	40	Of a kind used in industry as packing or lubricating materials (201).....	kg			
	80	Other (201).....	kg			
7019.19.24	00	Colored: Fiberglass rubber reinforcing yarn, made from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds.....	kg.....	Free ^{1/}		60%
7019.19.28	00	Other (201).....	kg.....	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7019.19.30	00	Chopped strands, of a length more than 50 mm....	kg.....	4.9% ^{12/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7019.19.70	00	Fiberglass rubber reinforcing cord, made from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds.....	kg.....	Free ^{1/}		50%
7019.19.90	00	Other.....	kg.....	4.2% ^{13/}	Free (A+, AU, BH, CA, CL, CO, D, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7019 (con.)		Glass fibers (including glass wool) and articles thereof (for example, yarn, woven fabrics): (con.)				
		Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products:				
7019.31.00	00	Mats.....	kg.....	4.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7019.32.00	00	Thin sheets (voiles).....	kg.....	4.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7019.39		Other:				
7019.39.10		Insulation products.....	.....	4.9% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Batts.....	m ²			
	20	Pipe coverings.....	m ²			
	90	Other.....	m ²			
7019.39.50	00	Other.....	m ²	4.9% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7019 (con.)		Glass fibers (including glass wool) and articles thereof (for example, yarn, woven fabrics): (con.)				
7019.40		Woven fabrics of rovings:				
		Of a width not exceeding 30 cm:				
7019.40.05	00	Fiberglass tire cord fabric woven from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds (622).....	m ² kg	Free ^{1/}		50%
7019.40.15	00	Other (622).....	m ² kg	6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Other:				
		Not colored:				
7019.40.30	00	Fiberglass tire cord fabric woven from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds (622).....	m ² kg	Free ^{1/}		50%
7019.40.40		Other.....		7.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	30	Silica filament fabric of filaments with a silica content greater than 93 percent (622).....	m ² kg			
	60	Other (622).....	m ² kg			
		Colored:				
7019.40.70	00	Fiberglass tire cord fabric woven from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in meter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds (622).....	m ² kg	Free ^{1/}		60%
7019.40.90		Other.....		7%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Silica filament fabric of filaments with a silica content greater than 93 percent (622).....	m ² kg			
	60	Other (622).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7019 (con.)		Glass fibers (including glass wool) and articles thereof (for example, yarn, woven fabrics): (con.)				
7019.51		Other woven fabrics:				
7019.51.10	00	Of a width not exceeding 30 cm:				
		Fiberglass tire cord woven from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds (622).....	m ² kg	Free ^{1/}		50%
7019.51.90		Other.....		6% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Weighing 185 grams or less per square meter (622).....	m ² kg			
	90	Other (622).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7019 (con.)		Glass fibers (including glass wool) and articles thereof (for example, yarn, woven fabrics): (con.)				
		Other woven fabrics: (con.)				
7019.52		Of a width exceeding 30 cm, plain weave, weighing less than 250g/m ² , of filaments measuring per single yarn not more than 136 tex:				
		Not colored:				
7019.52.30	00	Fiberglass tire cord fabric woven from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds (622).....	m ² kg	Free ^{1/}		50%
7019.52.40		Other.....		7.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Weighing 185 grams or less per square meter (622).....	m ² kg			
	21	Weighing more than 215 grams per square meter, with a filament diameter of 7 to 13 microns (622).....	m ² kg			
	96	Other (622).....	m ² kg			
		Colored:				
7019.52.70	00	Fiberglass tire cord fabric woven from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds (622).....	m ² kg	Free ^{1/}		60%
7019.52.90		Other.....		7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Weighing 185 grams or less per square meter (622).....	m ² kg			
	21	Weighing more than 215 grams per square meter, with a filament diameter of 7 to 13 microns (622).....	m ² kg			
	96	Other (622).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7019 (con.)		Glass fibers (including glass wool) and articles thereof (for example, yarn, woven fabrics): (con.)				
7019.59		Other woven fabrics: (con.)				
		Other:				
		Not colored:				
7019.59.30	00	Fiberglass tire cord fabric woven from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds (622).....	m ² kg	Free ^{1/}		50%
7019.59.40		Other.....	.....	7.3% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Weighing 185 grams or less per square meter (622).....	m ² kg			
	21	Weighing more than 215 grams per square meter, with a filament diameter of 7 to 13 microns (622).....	m ² kg			
	96	Other (622).....	m ² kg			
7019.59.70	00	Colored: Fiberglass tire cord fabric woven from electrically nonconductive continuous fiberglass filaments 9 microns in diameter to 11 microns in diameter and impregnated with resorcinol formaldehyde latex treatment for adhesion to polymeric compounds (622).....	m ² kg	Free ^{1/}		60%
7019.59.90		Other.....	.....	7% ^{1/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	10	Weighing 185 grams or less per square meter (622).....	m ² kg			
	21	Weighing more than 215 grams per square meter, with a filament diameter of 7 to 13 microns (622).....	m ² kg			
	96	Other (622).....	m ² kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII
70-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7019 (con.)		Glass fibers (including glass wool) and articles thereof (for example, yarn, woven fabrics): (con.)				
7019.90		Other:				
7019.90.10	00	Woven.....	m ² kg	4.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
7019.90.50		Other.....	.....	4.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	20	Glass fibers in bulk.....	m ² kg			
	40	Glass fiber filters.....	m ² kg			
	50	Other.....	m ² kg			
7020.00		Other articles of glass:				
7020.00.30	00	Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers.....	X.....	Free ^{1/}		55%
7020.00.40	00	Glass inners for vacuum flasks or for other vacuum vessels.....	No.....	6.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5¢ each + 45%
7020.00.60	00	Other.....	No.....	5% ^{14/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIII

Endnotes--page 70 - 31

1/ See 9903.88.03.

2/ See 9902.14.75 and 9903.88.03.

3/ See 9903.88.20.

4/ See 9903.88.02.

5/ See 9902.14.76 and 9903.88.03.

6/ See 9902.14.77 and 9903.88.03.

7/ See 9902.14.78 and 9903.88.03.

8/ See 9902.14.79.

9/ See 9902.14.80.

10/ See 9902.14.81, 9902.14.82 and 9902.14.83.

11/ See 9902.14.84.

12/ See 9902.14.85.

13/ See 9902.14.86 and 9903.88.03.

14/ See 9902.14.87 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION XIV

NATURAL OR CULTURED PEARLS, PRECIOUS
OR SEMIPRECIOUS STONES, PRECIOUS METALS,
METALS CLAD WITH PRECIOUS METAL,
AND ARTICLES THEREOF;
IMITATION JEWELRY; COIN

XIV-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 71

NATURAL OR CULTURED PEARLS, PRECIOUS OR SEMIPRECIOUS STONES, PRECIOUS METALS, METALS CLAD WITH PRECIOUS METAL, AND ARTICLES THEREOF; IMITATION JEWELRY; COIN

XIV
71-1

Notes

1. Subject to note 1(a) to section VI and except as provided below, all articles consisting wholly or partly:
 - (a) Of natural or cultured pearls or of precious or semiprecious stones (natural, synthetic or reconstructed), or
 - (b) Of precious metal or of metal clad with precious metal, are to be classified in this chapter.
2. (a) Headings 7113, 7114 and 7115 do not cover articles in which precious metal or metal clad with precious metal is present as minor constituents only, such as minor fittings or minor ornamentation (for example, monograms, ferrules and rims), and paragraph (b) of the foregoing note does not apply to such articles.
 - (b) Heading 7116 does not cover articles containing precious metal or metal clad with precious metal (other than as minor constituents).
3. This chapter does not cover:
 - (a) Amalgams of precious metal or colloidal precious metal (heading 2843);
 - (b) Sterile surgical suture materials, dental fillings or other goods of chapter 30;
 - (c) Goods of chapter 32 (for example, lustres);
 - (d) Supported catalysts (heading 3815);
 - (e) Articles of heading 4202 or 4203 referred to in note 3(B) to chapter 42;
 - (f) Articles of heading 4303 or 4304;
 - (g) Goods of section XI (textiles and textile articles);
 - (h) Footwear, headgear or other articles of chapter 64 or 65;
 - (ij) Umbrellas, walking-sticks or other articles of chapter 66;
 - (k) Abrasive goods of heading 6804 or 6805 or chapter 82, containing dust or powder of precious or semiprecious stones (natural or synthetic); articles of chapter 82 with a working part of precious or semiprecious stones (natural, synthetic or reconstructed); machinery, mechanical appliances or electrical goods, or parts thereof, of section XVI. However, articles and parts thereof, wholly of precious or semiprecious stones (natural, synthetic or reconstructed) remain classified in this chapter, except unmounted worked sapphires and diamonds for styli (heading 8522);
 - (l) Articles of chapter 90, 91 or 92 (scientific instruments, clocks and watches, musical instruments);
 - (m) Arms or parts thereof (chapter 93);
 - (n) Articles covered by note 2 to chapter 95;
 - (o) Articles classified in chapter 96 by virtue of note 4 to that chapter; or
 - (p) Original sculptures or statuary (heading 9703), collectors' pieces (heading 9705) or antiques of an age exceeding one hundred years (heading 9706), other than natural or cultured pearls or precious or semiprecious stones.
4. (a) The expression "precious metal" means silver, gold and platinum.
 - (b) The expression "platinum" means platinum, iridium, osmium, palladium, rhodium and ruthenium.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV

71-2

Notes (con.)

- (c) The expression "precious or semiprecious stones" does not include any of the substances specified in note 2(b) to chapter 96.
5. For the purposes of this chapter, any alloy (including a sintered mixture and an inter-metallic compound) containing precious metal is to be treated as an alloy of precious metal if any one precious metal constitutes as much as 2 percent, by weight, of the alloy. Alloys of precious metal are to be classified according to the following rules:
- (a) An alloy containing 2 percent or more, by weight, of platinum is to be treated as an alloy of platinum;
- (b) An alloy containing 2 percent or more, by weight, of gold but no platinum, or less than 2 percent, by weight, of platinum, is to be treated as an alloy of gold;
- (c) Other alloys containing 2 percent or more, by weight, of silver are to be treated as alloys of silver.
6. Except where the context otherwise requires, any reference in the tariff schedule to precious metal or to any particular precious metal includes a reference to alloys treated as alloys of precious metal or of the particular metal in accordance with the rules in note 5 above, but not to metal clad with precious metal or to base metal or non-metals plated with precious metal.
7. Throughout the tariff schedule the expression "metal clad with precious metal" means material made with a base of metal upon one or more surfaces of which there is affixed by soldering, brazing, welding, hot-rolling or similar mechanical means a covering of precious metal. Except where the context otherwise requires, the expression also covers base metal inlaid with precious metal.
8. Subject to note 1(a) to section VI, goods answering to a description in heading 7112 are to be classified in that heading and in no other heading of the tariff schedule.
9. For the purposes of heading 7113, the expression "articles of jewelry" means:
- (a) Any small objects of personal adornment (for example, rings, bracelets, necklaces, brooches, earrings, watch chains, fobs, pendants, tie pins, cuff links, dress studs, religious or other medals and insignia); and
- (b) Articles of personal use of a kind normally carried in the pocket, in the handbag or on the person (for example, cigar or cigarette cases, snuff boxes, cachou or pill boxes, powder boxes, chain purses or prayer beads).
- These articles may be combined or set, for example, with natural or cultured pearls, precious or semiprecious stones, synthetic or reconstructed precious or semiprecious stones, tortoise shell, mother-of-pearl, ivory, natural or reconstituted amber, jet or coral.
10. For the purposes of heading 7114, the expression "articles of goldsmiths' or silversmiths' wares" includes such articles as ornaments, tableware, toilet-ware, smokers' articles and other articles of household, office or religious use.
11. For the purposes of heading 7117, the expression "imitation jewelry" means articles of jewelry within the meaning of paragraph (a) of note 9 above (but not including buttons or other articles of heading 9606, or dress combs, hair slides or the like, or hairpins, of heading 9615), not incorporating natural or cultured pearls, precious or semiprecious stones (natural, synthetic or reconstructed) nor (except as plating or as minor constituents) precious metal or metal clad with precious metal.

Subheading Notes

1. For the purposes of subheadings 7106.10, 7108.11, 7110.11, 7110.21, 7110.31 and 7110.41, the expressions "powder" and "in powder form" mean products of which 90 percent or more by weight passes through a sieve having a mesh aperture of 0.5 mm.
2. Notwithstanding the provisions of note 4(b), for the purposes of subheadings 7110.11 and 7110.19, the expression "platinum" does not include iridium, osmium, palladium, rhodium or ruthenium.
3. For the classification of alloys in the subheadings of heading 7110, each alloy is to be classified with that metal, platinum, palladium, rhodium, iridium, osmium or ruthenium, which predominates by weight over each other of these metals.

Additional U.S. Notes

1. For the purposes of subchapter II, unless the context otherwise requires:
- (a) The term "unwrought" refers to metals, whether or not refined, in the form of ingots, blocks, lumps, billets, cakes, slabs, pigs, cathodes, anodes, briquettes, cubes, sticks, grains, sponge, pellets, shot and similar manufactured primary forms, but does not cover rolled, forged, drawn or extruded products, tubular products or cast or sintered forms which have been machined or processed otherwise than by simple trimming, scalping or descaling;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-3

Additional U.S. Notes (con.)

- (b) The term "semimanufactured" refers to wrought metal products in the form of bars, rods, sections, plates, sheets, strips, wire, tubes, pipes and hollow bars, and to powder (other than primary metals in powder form);
 - (c) The term "waste and scrap" refers to materials and articles which are second-hand or waste or refuse, or are obsolete, defective or damaged, and which are fit only for the recovery of the metal content or for use in the manufacture of chemicals. It includes residues and ashes of a kind used principally for the recovery of precious metals, but does not include metals in unwrought form or metal-bearing materials provided for in heading 2616.
2. Coin provided for in heading 7118 which is currently in circulation in any country and is imported for monetary purposes shall be admitted without formal customs consumption entry or the payment of duty. This does not affect any requirements under other provisions of law to the effect that transfers of coin into or through the United States, in an amount exceeding \$10,000 on any one occasion, shall be reported as described therein.
3. (a) Notwithstanding any provision in additional U.S. note 5 to chapter 91, any article of jewelry provided for in heading 7113 which is the product of the Virgin Islands, Guam, or American Samoa (including any such article which contains any foreign component) shall be eligible for the benefits provided in paragraph (h) of additional U.S. note 5 to chapter 91, subject to the provisions and limitations of that note and of paragraphs (b), (c), and (d) of this note.
- (b) Notwithstanding additional U.S. Note 5(h)(ii)(B) to chapter 91, articles of jewelry subject to this note shall be subject to a limitation of 10,000,000 units.
- (c) Nothing in this note shall result in an increase or a decrease in the aggregate amount referred to in paragraph (h)(iii) of, or the quantitative limitation otherwise established pursuant to the requirements of, additional U.S. note 5 to chapter 91.
- (d) Nothing in this note shall be construed to permit a reduction in the amount available to watch producers under paragraph (h)(iv) of additional U.S. note 5 to chapter 91.
- (e) The Secretary of Commerce and the Secretary of the Interior shall issue such regulations, not inconsistent with the provisions of this note and additional U.S. note 5 to chapter 91, as the Secretaries determine necessary to carry out their respective duties under this note. Such regulations shall not be inconsistent with substantial transformation requirements but may define the circumstances under which articles of jewelry shall be deemed to be 'units' for purposes of the benefits, provisions, and limitations of additional U.S. note 5 to chapter 91.
- (f) Notwithstanding any other provision of law, any article of jewelry provided for in Heading 7113 that is assembled in the Virgin Islands, Guam, or American Samoa by a jewelry manufacturer or jewelry assembler that commenced jewelry manufacturing or jewelry assembly operations in the Virgin Islands, Guam, or American Samoa after August 9, 2001, shall be treated as a product of the Virgin Islands, Guam, or American Samoa for purposes of this note and General Note 3(a)(iv) of this Schedule if such article is entered no later than 18 months after such jewelry manufacturer or jewelry assembler commenced jewelry manufacturing or jewelry assembly operations in the Virgin Islands, Guam, or American Samoa.

Statistical Notes

1. For the purposes of subheading 7113.19.50, the expression "ISO standard platinum" means platinum meeting the International Organization for Standardization's standard for platinum containing at least 85 percent pure platinum or at least 50 percent pure platinum with a combined content of at least 95 percent platinum group metals iridium, osmium, palladium, rhodium, or ruthenium.
2. For the purposes of reporting under statistical numbers 7113.19.5021 through 7113.19.5045, each piece is individually counted. For example, a pair of earrings is counted as two pieces and a necklace and its pendant are counted as one piece.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		I. NATURAL OR CULTURED PEARLS AND PRECIOUS OR SEMIPRECIOUS STONES				
7101		Pearls, natural or cultured, whether or not worked or graded but not strung, mounted or set; pearls, natural or cultured, temporarily strung for convenience of transport:				
7101.10		Natural pearls:				
7101.10.30	00	Graded and temporarily strung for convenience of transport.....	X.....	Free		10%
7101.10.60	00	Other.....	X.....	Free		10%
		Cultured pearls:				
7101.21.00	00	Unworked.....	X.....	Free		10%
7101.22		Worked:				
7101.22.30	00	Graded and temporarily strung for convenience of transport.....	X.....	Free		10%
7101.22.60	00	Other.....	X.....	Free		10%
7102		Diamonds, whether or not worked, but not mounted or set:				
7102.10.00	00	Unsorted.....	carat.....	Free		Free
		Industrial:				
7102.21		Unworked or simply sawn, cleaved or bruted:				
7102.21.10		Miners' diamonds.....	.....	Free ^{1/}		Free
	10	Carbonados.....	carat			
	20	Other.....	carat			
		Other:				
7102.21.30	00	Simply sawn, cleaved or bruted.....	carat.....	Free ^{1/}		30%
7102.21.40	00	Other.....	carat.....	Free ^{1/}		Free
7102.29.00		Other.....	.....	Free ^{1/}		Free
		Miners' diamonds:				
	10	Carbonados.....	carat			
	20	Other.....	carat			
	50	Other.....	carat			
		Nonindustrial:				
7102.31.00	00	Unworked or simply sawn, cleaved or bruted.....	carat.....	Free		Free
7102.39.00		Other.....	.....	Free		10%
	10	Weighing not over 0.5 carat each.....	carat			
	50	Weighing over 0.5 carat each.....	carat			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7103		Precious stones (other than diamonds) and semiprecious stones, whether or not worked or graded but not strung, mounted or set; ungraded precious stones (other than diamonds) and semiprecious stones, temporarily strung for convenience of transport:				
7103.10		Unworked or simply sawn or roughly shaped:				
7103.10.20	00	Unworked.....	carat.....	Free		Free
7103.10.40	00	Other.....	carat.....	10.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.1% (KR)	50%
7103.91.00	10	Otherwise worked: Rubies, sapphires and emeralds.....	carat	Free		10%
	20	Rubies.....	carat			
	30	Sapphires.....	carat			
7103.99		Emeralds.....	carat			
7103.99.10	00	Other: Cut but not set, and suitable for use in the manufacture of jewelry.....	X.....	Free		10%
7103.99.50	00	Other.....	carat.....	10.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.1% (KR)	50%
7104		Synthetic or reconstructed precious or semiprecious stones, whether or not worked or graded but not strung, mounted or set; ungraded synthetic or reconstructed precious or semiprecious stones, temporarily strung for convenience of transport:				
7104.10.00	00	Piezo-electric quartz.....	kg.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7104.20.00	00	Other, unworked or simply sawn or roughly shaped.....	g.....	3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
7104.90		Other:				
7104.90.10	00	Cut but not set, and suitable for use in the manufacture of jewelry.....	No.....	Free		10%
7104.90.50	00	Other.....	g.....	6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7105		Dust and powder of natural or synthetic precious or semi-precious stones:				
7105.10.00		Of diamonds.....		Free ^{1/}		Free
	11	Natural: 80 mesh or finer.....	carat			
	15	Other.....	carat			
	20	Synthetic: Coated with metal.....	carat			
	30	Other: 80 mesh or finer.....	carat			
	50	Other.....	carat			
7105.90.00	00	Other.....	kg.....	Free ^{1/}		2.2¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		II. PRECIOUS METALS AND METALS CLAD WITH PRECIOUS METAL				
7106		Silver (including silver plated with gold or platinum), unwrought or in semimanufactured forms, or in powder form:				
7106.10.00	00	Powder.....	g	Free ^{1/}		Free
		Other:				
		Unwrought:				
7106.91						
7106.91.10		Bullion and dore.....	.....	Free ^{1/}		Free
	10	Bullion.....	Ag g			
	20	Dore.....	Ag g			
7106.91.50	00	Other.....	g	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
		Semimanufactured:				
7106.92		Rectangular or near rectangular shapes, containing 99.5 percent or more by weight of silver and not otherwise marked or decorated than with weight, purity, or other identifying information.....	g	Free ^{1/}		Free
7106.92.10	00					
7106.92.50	00	Other.....	g	3% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7107.00.00	00	Base metals clad with silver, not further worked than semi- manufactured.....	g	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7108		Gold (including gold plated with platinum) unwrought or in semimanufactured forms, or in powder form:				
		Nonmonetary:				
7108.11.00	00	Powder.....	g	Free ^{1/}		Free
7108.12		Other unwrought forms:				
7108.12.10		Bullion and dore.....	.....	Free ^{1/}		Free
		Bullion:				
	13	Containing by weight not less than 99.95 percent of gold.....	Au g			
	17	Other.....	Au g			
	20	Dore.....	Au g			
7108.12.50		Other.....	.....	4.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Containing by weight not less than 99.95 percent of gold.....	Au g			
	50	Other.....	Au g			
7108.13		Other semimanufactured forms:				
7108.13.10	00	Gold leaf.....	cm ²	Free ^{1/}		8%
		Other:				
7108.13.55	00	Rectangular or near rectangular shapes, containing 99.5 percent or more by weight of gold and not otherwise marked or decorated than with weight, purity, or other identifying information.....	g	Free ^{1/}		Free
7108.13.70	00	Other.....	g	4.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7108.20.00	00	Monetary.....	g	Free ^{1/}		Free
7109.00.00	00	Base metals or silver, clad with gold, not further worked than semimanufactured.....	g	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7110		Platinum, unwrought or in semimanufactured forms, or in powder form:				
		Platinum:				
7110.11.00		Unwrought or in powder form.....		Free ^{1/}		Free
	10	Grain and nuggets of the metal platinum.....	Pt g			
	20	Sponge of the metal platinum.....	Pt g			
	50	Other.....	Pt g			
7110.19.00	00	Other.....	Pt g.....	Free ^{1/}		Free
		Palladium:				
7110.21.00	00	Unwrought or in powder.....	Pd g.....	Free ^{1/}		Free
7110.29.00	00	Other.....	Pd g.....	Free ^{1/}		Free
		Rhodium:				
7110.31.00	00	Unwrought or in powder form.....	Rh g.....	Free ^{1/}		Free
7110.39.00	00	Other.....	Rh g.....	Free ^{1/}		Free
		Iridium, osmium and ruthenium:				
7110.41.00		Unwrought or in powder form.....		Free ^{1/}		Free
		Separately:				
	10	Iridium.....	Ir g			
	20	Osmium.....	Os g			
	30	Ruthenium.....	Ru g			
	50	Other.....	g			
7110.49.00		Other.....		Free ^{1/}		Free
	10	Iridium separately.....	Ir g			
	50	Other.....	g			
7111.00.00	00	Base metals, silver or gold, clad with platinum, not further worked than semimanufactured.....	g.....	10% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7112		Waste and scrap of precious metal or of metal clad with precious metal; other waste and scrap containing precious metal or precious metal compounds, of a kind used principally for the recovery of precious metal:				
7112.30.00	00	Ash containing precious metal or precious metal compounds.....	kg.....	Free ^{1/}		Free
		Other:				
7112.91.00	00	Of gold, including metal clad with gold but excluding sweepings containing other precious metals.....	g..... Au g	Free ^{1/}		Free
7112.92.00	00	Of platinum, including metal clad with platinum but excluding sweepings containing other precious metals.....	g..... Pt g	Free ^{1/}		Free
7112.99.00	00	Other.....	g.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		III. JEWELRY, GOLDSMITHS' AND SILVERSMITHS' WARES AND OTHER ARTICLES				
7113		Articles of jewelry and parts thereof, of precious metal or of metal clad with precious metal:				
		Of precious metal whether or not plated or clad with precious metal:				
7113.11		Of silver, whether or not plated or clad with other precious metal:				
7113.11.10	00	Rope, curb, cable, chain and similar articles produced in continuous lengths, all the foregoing, whether or not cut to specific lengths and whether or not set with imitation pearls or imitation gemstones, suitable for use in the manufacture of articles provided for in this heading.....	g	6.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
		Other:				
7113.11.20	00	Valued not over \$18 per dozen pieces or parts.....	g	13.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
7113.11.50	00	Other.....	g	5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7113 (con.)		Articles of jewelry and parts thereof, of precious metal or of metal clad with precious metal: (con.)				
		Of precious metal whether or not plated or clad with precious metal: (con.)				
7113.19		Of other precious metal, whether or not plated or clad with precious metal:				
7113.19.10	00	Rope, curb, cable, chain and similar articles produced in continuous lengths, all the foregoing, whether or not cut to specific lengths and whether or not set with imitation pearls or imitation gemstones, suitable for use in the manufacture of articles provided for in this heading.....	g	7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
		Other:				
		Necklaces and neck chains, of gold:				
7113.19.21	00	Rope.....	g	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7113.19.25	00	Mixed link.....	g	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7113.19.29	00	Other.....	g	5.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7113.19.30	00	Clasps and parts thereof.....	g	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7113.19.50		Other.....	.....	5.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
		Of ISO standard platinum:				
	21	Necklaces and neck chains.....	pcs ^{3/}			
	25	Rings.....	pcs ^{3/}			
	30	Earrings.....	pcs ^{3/}			
	45	Other.....	pcs ^{3/}			
	90	Other.....	g			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7113 (con.)		Articles of jewelry and parts thereof, of precious metal or of metal clad with precious metal: (con.)				
7113.20		Of base metal clad with precious metal:				
7113.20.10	00	Rope, curb, cable, chain and similar articles produced in continuous lengths, all the foregoing, whether or not cut to specific lengths and whether or not set with imitation pearls or imitation gemstones, suitable for use in the manufacture of articles provided for in this heading.....	g	7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
		Other:				
		Necklaces and neck chains, clad with gold:				
7113.20.21	00	Rope.....	g	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7113.20.25	00	Mixed link.....	g	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7113.20.29	00	Other.....	g	5.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7113.20.30	00	Clasps and parts thereof.....	g	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7113.20.50	00	Other.....	g	5.2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7114		Articles of goldsmiths' or silversmiths' wares and parts thereof, of precious metal or of metal clad with precious metal: Of precious metal whether or not plated or clad with precious metal:				
7114.11		Of silver, whether or not plated or clad with other precious metal:				
7114.11.10	00	Knives with silver handles.....	No.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16¢ each + 45%
7114.11.20	00	Forks with silver handles.....	No.....	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	16¢ each + 45%
7114.11.30	00	Spoons and ladles: With sterling silver handles.....	No.....	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7114.11.40	00	Other.....	No.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7114.11.45	00	Sets of the foregoing which include two or more knives, forks, spoons or ladles.....	pcs.....	3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7114.11.50	00	Articles not elsewhere specified or included of a type used for household, table or kitchen use; toilet and sanitary wares; all the foregoing and parts thereof, of silver: Sterling silver tableware.....	g.....	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7114.11.60	00	Other.....	g.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7114.11.70	00	Other.....	g.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7114.19.00	00	Of other precious metal whether or not plated or clad with precious metal.....	g.....	7.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7114 (con.)		Articles of goldsmiths' or silversmiths' wares and parts thereof, of precious metal or of metal clad with precious metal: (con.)				
7114.20.00		Of base metal clad with precious metal.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	40	Articles not elsewhere specified or included, of a type used for household, table or kitchen use; toilet or sanitary ware.....	g			
	60	Other.....	g			
7115		Other articles of precious metal or of metal clad with precious metal:				
7115.10.00	00	Catalysts in the form of wire cloth or grill, of platinum.....	g	4% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7115.90		Other:				
7115.90.05		Articles of precious metal, in rectangular or near rectangular shapes, containing 99.5 percent or more by weight of a precious metal and not otherwise marked or decorated than with weight, purity, or other identifying information.....		Free ^{1/}		Free
	30	Of gold.....	g			
	60	Of silver.....	g			
	90	Other.....	g			
7115.90.30	00	Other: Of gold, including metal clad with gold.....	g	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
7115.90.40	00	Of silver, including metal clad with silver.....	g	3% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7115.90.60	00	Other.....	g	4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7116		Articles of natural or cultured pearls, precious or semiprecious stones (natural, synthetic or reconstructed):				
7116.10		Of natural or cultured pearls:				
7116.10.10	00	Natural.....	g	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7116.10.25	00	Cultured.....	g	5.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
7116.20		Of precious or semiprecious stones (natural, synthetic or reconstructed):				
		Articles of jewelry:				
7116.20.05	00	Valued not over \$40 per piece.....	g	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7116.20.15	00	Other.....	g	6.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
		Other:				
		Of semiprecious stones (except rock crystal):				
7116.20.30	00	Graded semiprecious stones strung temporarily for convenience of transport.....	g	2.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7116.20.35	00	Figurines of semiprecious stone.....	No	4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7116.20.40	00	Other.....	No	10.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	50%
7116.20.50	00	Other.....	X.....	Free	2.1% (KR)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7117		Imitation jewelry:				
		Of base metal, whether or not plated with precious metal:				
7117.11.00	00	Cuff links and studs.....	No.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
7117.19		Other:				
		Rope, curb, cable, chain and similar articles produced in continuous lengths, all the foregoing, whether or not cut to specific lengths and whether or not set with imitation pearls or imitation gemstones, suitable for use in the manufacture of articles provided for in this heading:				
		Valued not over 33 cents per meter:				
7117.19.05	00	Toy jewelry valued not over 8 cents per piece.....	X.....	Free		80%
7117.19.15	00	Other.....	kg.....	8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
7117.19.20	00	Valued over 33 cents per meter.....	kg.....	11%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
7117.19.30	00	Religious articles of a purely devotional character designed to be worn on apparel or carried on or about or attached to the person.....	kg.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
7117.19.60	00	Toy jewelry valued not over 8 cents per piece.....	X.....	Free		110%
7117.19.90	00	Other.....	kg.....	11% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV
71-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7117 (con.)		Imitation jewelry: (con.)				
7117.90		Other:				
7117.90.10	00	Necklaces, valued not over 30 cents per dozen, composed wholly of plastic shapes mounted on fiber string.....	doz.....	Free		Free
		Religious articles of a purely devotional character designed to be worn on apparel or carried on or about or attached to the person:				
7117.90.20	00	Rosaries and chaplets.....	kg.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
7117.90.30	00	Other.....	kg.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
		Valued not over 20 cents per dozen pieces or parts:				
7117.90.45	00	Toy jewelry (except parts).....	X.....	Free		45%
7117.90.55	00	Other.....	kg.....	7.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Valued over 20 cents per dozen pieces or parts:				
7117.90.60	00	Toy jewelry (except parts) valued not over 8 cents per piece.....	X.....	Free		110%
		Other:				
7117.90.75	00	Of plastics.....	X.....	Free		110%
7117.90.90	00	Other.....	kg.....	11%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
7118		Coin:				
7118.10.00	00	Coin (other than gold coin), not being legal tender.....	X.....	Free		Free
7118.90.00		Other.....		Free		Free
		Gold:				
	11	Canadian maple leaf.....	g Au g			
	19	Other.....	g Au g			
	20	Platinum.....	g Pt g			
	55	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIV

Endnotes--page 71 - 18

1/ See 9903.88.03.

2/ See 9902.14.88, 9902.14.89 and 9903.88.03.

3/ See statistical note 2 to this chapter.

4/ See 9902.14.90 and 9903.88.03.

5/ See 9902.14.91 and 9903.88.03.

6/ See 9902.14.92.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION XV

BASE METALS AND ARTICLES OF BASE METAL

XV-1

Notes

1. This section does not cover:
 - (a) Prepared paints, inks or other products with a basis of metallic flakes or powder (headings 3207 to 3210, 3212, 3213 or 3215);
 - (b) Ferrocium or other pyrophoric alloys (heading 3606);
 - (c) Headgear or parts thereof of heading 6506 or 6507;
 - (d) Umbrella frames or other articles of heading 6603;
 - (e) Goods of chapter 71 (for example, precious metal alloys, base metal clad with precious metal, imitation jewelry);
 - (f) Articles of section XVI (machinery, mechanical appliances and electrical goods);
 - (g) Assembled railway or tramway track (heading 8608) or other articles of section XVII (vehicles, ships and boats, aircraft);
 - (h) Instruments or apparatus of section XVIII, including clock or watch springs;
 - (i) Lead shot prepared for ammunition (heading 9306) or other articles of section XIX (arms and ammunition);
 - (k) Articles of chapter 94 (for example, furniture, mattress supports, lamps and lighting fittings, illuminated signs, prefabricated buildings);
 - (l) Articles of chapter 95 (for example, toys, games, sports equipment);
 - (m) Hand sieves, buttons, pens, pencil-holders, pen nibs, monopods, bipods, tripods and similar articles or other articles of chapter 96 (miscellaneous manufactured articles); or
 - (n) Articles of chapter 97 (for example, works of art).
2. Throughout the tariff schedule, the expression "parts of general use" means:
 - (a) Articles of heading 7307, 7312, 7315, 7317 or 7318 and similar articles of other base metals;
 - (b) Springs and leaves for springs, of base metal, other than clock or watch springs (heading 9114); and
 - (c) Articles of heading 8301, 8302, 8308 or 8310 and frames and mirrors, of base metal, of heading 8306.

In chapters 73 to 76 and 78 to 82 (but not in heading 7315) references to parts of goods do not include references to parts of general use as defined above.

Subject to the preceding paragraph and to note 1 to chapter 83, the articles of chapter 82 or 83 are excluded from chapters 72 to 76 and 78 to 81.
3. Throughout the schedule, the expression "base metals" means: iron and steel, copper, nickel, aluminum, lead, zinc, tin, tungsten (wolfram), molybdenum, tantalum, magnesium, cobalt, bismuth, cadmium, titanium, zirconium, antimony, manganese, beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium.
4. Throughout the schedule, the term "cermets" means products containing a microscopic heterogeneous combination of a metallic component and a ceramic component. The term "cermets" includes sintered metal carbides (metal carbides sintered with a metal).
5. Classification of alloys (other than ferroalloys and master alloys as defined in chapters 72 and 74):
 - (a) An alloy of base metals is to be classified as an alloy of the metal which predominates by weight over each of the other metals.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV-2

Notes (con.)

- (b) An alloy composed of base metals of this section and of elements not falling within this section is to be treated as an alloy of base metals of this section if the total weight of such metals equals or exceeds the total weight of the other elements present.
 - (c) In this section the term "alloys" includes sintered mixtures of metal powders, heterogeneous intimate mixtures obtained by melting (other than cermets) and intermetallic compounds.
6. Unless the context otherwise requires, any reference in the tariff schedule to a base metal includes a reference to alloys which, by virtue of note 5 above, are to be classified as alloys of that metal.
7. Classification of composite articles:

Except where the headings otherwise require, articles of base metal (including articles of mixed materials treated as articles of base metal under the General Rules of Interpretation) containing two or more base metals are to be treated as articles of the base metal predominating by weight over each of the other metals. For this purpose:

- (a) Iron and steel, or different kinds of iron or steel, are regarded as one and the same metal;
 - (b) An alloy is regarded as being entirely composed of that metal as an alloy of which, by virtue of note 5, it is classified; and
 - (c) A cermet of heading 8113 is regarded as a single base metal.
8. In this section, the following expressions have the meanings hereby assigned to them:
- (a) Waste and scrap

Metal waste and scrap from the manufacture or mechanical working of metals, and metal goods definitely not usable as such because of breakage, cutting-up, wear or other reasons.

- (b) Powders

Products of which 90 percent or more by weight passes through a sieve having a mesh aperture of 1 mm.

Additional U.S. Note

1. For the purposes of this section, the term "unwrought" refers to metal, whether or not refined, in the form of ingots, blocks, lumps, billets, cakes, slabs, pigs, cathodes, anodes, briquettes, cubes, sticks, grains, sponge, pellets, flattened pellets, rounds, rondelles, shot and similar manufactured primary forms, but does not cover rolled, forged, drawn or extruded products, tubular products or cast or sintered forms which have been machined or processed otherwise than by simple trimming, scalping or descaling.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 72

IRON AND STEEL

XV
72-1

Notes

1. In this chapter and, in the case of notes (d), (e) and (f) below throughout the tariff schedule, the following expressions have the meanings hereby assigned to them:

(a) Pig iron

Iron-carbon alloys not usefully malleable, containing more than 2 percent by weight of carbon and which may contain by weight one or more other elements within the following limits:

- not more than 10 percent of chromium
- not more than 6 percent of manganese
- not more than 3 percent of phosphorus
- not more than 8 percent of silicon
- a total of not more than 10 percent of other elements.

(b) Spiegeleisen

Iron-carbon alloys containing by weight more than 6 percent but not more than 30 percent of manganese and otherwise conforming to the specification at (a) above.

(c) Ferroalloys

Alloys in pigs, blocks, lumps or similar primary forms, in forms obtained by continuous casting and also in granular or powder forms, whether or not agglomerated, commonly used as an additive in the manufacture of other alloys or as deoxidants, desulfurizing agents or for similar uses in ferrous metallurgy and generally not usefully malleable, containing by weight 4 percent or more of the element iron and one or more of the following:

- more than 10 percent of chromium
- more than 30 percent of manganese
- more than 3 percent of phosphorus
- more than 8 percent of silicon
- a total of more than 10 percent of other elements, excluding carbon, subject to a maximum content of 10 percent in the case of copper.

(d) Steel

Ferrous materials other than those of heading 7203 which (with the exception of certain types produced in the form of castings) are usefully malleable and which contain by weight 2 percent or less of carbon. However, chromium steels may contain higher proportions of carbon.

(e) Stainless steel

Alloy steels containing, by weight 1.2 percent or less of carbon and 10.5 percent or more of chromium, with or without other elements.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-2

Notes (con.)

(f) Other alloy steel

Steels not complying with the definition of stainless steel and containing by weight one or more of the following elements in the proportion shown:

- 0.3 percent or more of aluminum
- 0.0008 percent or more of boron
- 0.3 percent or more of chromium
- 0.3 percent or more of cobalt
- 0.4 percent or more of copper
- 0.4 percent or more of lead
- 1.65 percent or more of manganese
- 0.08 percent or more of molybdenum
- 0.3 percent or more of nickel
- 0.06 percent or more of niobium
- 0.6 percent or more of silicon.
- 0.05 percent or more of titanium
- 0.3 percent or more of tungsten (wolfram)
- 0.1 percent or more of vanadium
- 0.05 percent or more of zirconium
- 0.1 percent or more of other elements (except sulfur, phosphorus, carbon and nitrogen), taken separately.

(g) Remelting scrap ingots of iron or steel

Products roughly cast in the form of ingots without feeder-heads or hot tops, or of pigs, having obvious surface faults and not complying with the chemical composition of pig iron, spiegeleisen or ferroalloys.

(h) Granules

Products of which less than 90 percent by weight passes through a sieve with a mesh aperture of 1 mm and of which 90 percent or more by weight passes through a sieve with a mesh aperture of 5 mm.

(ij) Semifinished products

Continuous cast products of solid section, whether or not subjected to primary hot-rolling; and

Other products of solid section, which have not been further worked than subjected to primary hot-rolling or roughly shaped by forging, including blanks for angles, shapes or sections.

These products are not presented in coils.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-3

Notes (con.)

(k) Flat-rolled products

Rolled products of solid rectangular (other than square) cross section, which do not conform to the definition at (ij) above in the form of:

- coils of successively superimposed layers, or

- straight lengths, which if of a thickness less than 4.75 mm are of a width measuring at least 10 times the thickness or if of a thickness of 4.75 mm or more are of a width which exceeds 150 mm and measures at least twice the thickness.

Flat-rolled products include those with patterns in relief derived directly from rolling (for example, grooves, ribs, checkers, tears, buttons, lozenges) and those which have been perforated, corrugated or polished, provided that they do not thereby assume the character of articles or products of other headings.

Flat-rolled products of a shape other than rectangular or square, of any size, are to be classified as products of a width of 600 mm or more, provided that they do not assume the character of articles or products of other headings.

(l) Bars and rods, hot-rolled, in irregularly wound coils

Hot-rolled products in irregularly wound coils, which have a solid cross section in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). These products may have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods).

(m) Other bars and rods

Products which do not conform to any of the definitions at (ij), (k) or (l) above or to the definition of wire, which have a uniform solid cross section along their whole length in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). These products may:

- have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods);
- be twisted after rolling.

(n) Angles, shapes and sections

Products having a uniform solid cross section along their whole length which do not conform to any of the definitions at (ij), (k), (l) or (m) above or to the definition of wire.

Chapter 72 does not include products of heading 7301 or 7302.

(o) Wire

Cold-formed products in coils, of any uniform solid cross section along their whole length, which do not conform to the definition of flat-rolled products.

(p) Hollow drill bars and rods

Hollow bars and rods of any cross section, suitable for drills, of which the greatest external dimension of the cross section exceeds 15 mm but does not exceed 52 mm, and of which the greatest internal dimension does not exceed one half of the greatest external dimension. Hollow bars and rods of iron or steel not conforming to this definition are to be classified in heading 7304.

2. Ferrous metals clad with another ferrous metal are to be classified as products of the ferrous metal predominating by weight.
3. Iron or steel products obtained by electrolytic deposition, by pressure casting or by sintering are to be classified according to their form, their composition and their appearance, in the headings of this chapter appropriate to similar hot-rolled products.

Subheading Notes

1. In this chapter the following expressions have the meanings hereby assigned to them:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-4

Subheading Notes (con.)

(a) Alloy pig iron

Pig iron containing, by weight, one or more of the following elements in the specified proportions:

- more than 0.2 percent of chromium
- more than 0.3 percent of copper
- more than 0.3 percent of nickel
- more than 0.1 percent of any of the following elements: aluminum, molybdenum, titanium, tungsten (wolfram), vanadium.

(b) Nonalloy free-cutting steel

Nonalloy steel containing by weight one or more of the following elements in the specified proportions:

- 0.08 percent or more of sulfur
- 0.1 percent or more of lead
- more than 0.05 percent of selenium
- more than 0.01 percent of tellurium
- more than 0.05 percent of bismuth.

(c) Silicon electrical steel

Alloy steels containing by weight at least 0.6 percent but not more than 6 percent of silicon and not more than 0.08 percent of carbon. They may also contain by weight not more than 1 percent of aluminum but no other element in a proportion that would give the steel the characteristics of another alloy steel.

(d) High-speed steel

Alloy steels containing, with or without other elements, at least two of the three elements molybdenum, tungsten and vanadium with a combined content by weight of 7 percent or more, 0.6 percent or more of carbon and 3 to 6 percent of chromium.

(e) Silico-manganese steel

Alloy steels containing by weight:

- not more than 0.7 percent of carbon,
- 0.5 percent or more but not more than 1.9 percent of manganese, and
- 0.6 percent or more but not more than 2.3 percent of silicon, but no other element in a proportion that would give the steel the characteristics of another alloy steel.

2. For the classification of ferroalloys in the subheadings of heading 7202 the following rule should be observed:

A ferroalloy is considered as binary and classified under the relevant subheading (if it exists) if only one of the alloy elements exceeds the minimum percentage laid down in chapter note 1(c); by analogy, it is considered respectively as ternary or quaternary if two or three alloy elements exceed the minimum percentage.

For the application of this rule, the unspecified "other elements" referred to in chapter note 1(c) must each exceed 10 percent by weight.

Additional U.S. Notes

1. For the purposes of the tariff schedule the following expressions have the meanings hereby assigned to them:

(a) High-strength steel

Flat-rolled products of a thickness of less than 3 mm and having a minimum yield point of 275 MPa or of a thickness of 3 mm or more and having a minimum yield point of 355 MPa.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-5

Additional U.S. Notes (con.)

(b) Universal mill plate

Flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm but not exceeding 1,250 mm and of thickness of not less than 4 mm, not in coils and without patterns in relief.

(c) Concrete reinforcing bars and rods

Hot-rolled bars and rods containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling.

(d) Razor blade steel

Flat-rolled products of stainless steel not over 0.25 mm in thickness and not over 23 mm in width, and containing by weight not over 14.7 percent of chromium, certified at the time of entry to be used in the manufacture of razor blades.

(e) Tool steel

Alloy steels which contain the following combinations of elements in the quantity by weight respectively indicated:

- (i) more than 1.2 percent carbon and more than 10.5 percent chromium; or
- (ii) not less than 0.3 percent carbon and 1.25 percent or more but less than 10.5 percent chromium; or
- (iii) not less than 0.85 percent carbon and 1 percent to 1.8 percent, inclusive, manganese; or
- (iv) 0.9 percent to 1.2 percent, inclusive, chromium and 0.9 percent to 1.4 percent, inclusive, molybdenum; or
- (v) not less than 0.5 percent carbon and not less than 3.5 percent molybdenum; or
- (vi) not less than 0.5 percent carbon and not less than 5.5 percent tungsten.

(f) Chipper knife steel

Alloy tool steels which contain, in addition to iron, each of the following elements by weight in the amount specified:

- (i) not less than 0.48 nor more than 0.55 percent of carbon;
- (ii) not less than 0.2 nor more than 0.5 percent of manganese;
- (iii) not less than 0.75 nor more than 1.05 percent of silicon;
- (iv) not less than 7.25 nor more than 8.75 percent of chromium;
- (v) not less than 1.25 nor more than 1.75 percent of molybdenum;
- (vi) none, or not more than 1.75 percent of tungsten; and
- (vii) not less than 0.2 nor more than 0.55 percent of vanadium.

(g) Heat-resisting steel

Alloy steels containing by weight less than 0.3 percent of carbon and 4 percent or more but less than 10.5 percent of chromium.

(h) Ball-bearing steel

Alloy tool steels which contain, in addition to iron, each of the following elements by weight in the amount specified:

- (i) not less than 0.95 nor more than 1.13 percent of carbon;
- (ii) not less than 0.22 nor more than 0.48 percent of manganese;
- (iii) none, or not more than 0.03 percent of sulfur;
- (iv) none, or not more than 0.03 percent of phosphorus;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-6

Additional U.S. Notes (con.)

- (v) not less than 0.18 nor more than 0.37 percent of silicon;
 - (vi) not less than 1.25 nor more than 1.65 percent of chromium;
 - (vii) none, or not more than 0.28 percent of nickel;
 - (viii) none, or not more than 0.38 percent of copper; and
 - (ix) none, or not more than 0.09 percent of molybdenum.
2. For the purposes of this chapter, unless the context provides otherwise, the term "further worked" refers to products subjected to any of the following surface treatments: polishing and burnishing; artificial oxidation; chemical surface treatments such as phosphatizing, oxalating and borating; coating with metal; coating with nonmetallic substances (e.g., enameling, varnishing, lacquering, painting, coating with plastics materials); or cladding.
3. No allowance or reduction of duties for partial damage or loss in consequence of discoloration or rust occurring before entry shall be made upon iron or steel or upon any article of iron or steel.

Statistical Notes

1. For the purposes of the tariff schedule, the expression high-nickel alloy steel refers to alloy steel containing by weight 24 percent or more of nickel, with or without other elements.
2. For the purposes of subheading 7204.10, waste and scrap of cast iron includes but is not necessarily limited to: cupola cast (ISRI number 252); charging box cast (ISRI number 253); heavy breakable cast (ISRI number 254); hammer blocks or bases (ISRI number 255); burnt iron (ISRI number 256); mixed cast (ISRI number 257); stove plate, clean cast iron stove (ISRI number 258); clean auto cast (ISRI numbers 259, 262 and 263); motor blocks (ISRI number 260); drop broken machinery cast (ISRI number 261); malleable (ISRI number 264); ingot molds and stools (ISRI numbers 265 and 266); and railroad ferrous scrap consisting of cast iron No. 1, No. 2, No. 3 and No. 4, cast iron brake shoes and No. 1 wheels.
3. For the purposes of subheading 7204.41 or 7204.49 the expression:
- (a) No. 1 heavy melting includes, but is not necessarily limited to:

No. 1 heavy melting steel (ISRI numbers 200, 201 and 202); bundled No. 1 steel (ISRI number 217); cast steel (ISRI number 233); springs and crankshafts (ISRI number 244); ship scrap; and railroad ferrous scrap consisting of cast steel No. 1 and No. 2, railroad No. 1 melting steel, spring steel, destroyed steel cars, destroyed steel car sides and box car roofs (note: other types of railroad ferrous scrap are included in some of the grades listed below);
 - (b) No. 2 heavy melting includes, but is not necessarily limited to:

No. 2 heavy melting steel (ISRI numbers 203, 204, 205 and 206); bundled No. 2 steel (ISRI number 218); foundry steel (ISRI numbers 242 and 243); and hard steel cut 76 cm and under (ISRI number 248);
 - (c) No. 1 bundles includes, but is not necessarily limited to:

No. 1 busheling (ISRI number 207); new black sheet clippings (ISRI number 207A); No. 1 bundles (ISRI number 208); electric furnace bundles (ISRI number 235); silicon-bearing steel busheling, clippings, and bundles (ISRI numbers 239, 240 and 250); No. 1 railroad ferrous sheet scrap; and car clips;
 - (d) No. 2 bundles includes, but is not necessarily limited to:

No. 2 bundles (ISRI number 209); No. 3 bundles (ISRI number 214); incinerator bundles (ISRI number 215); terne plate bundles (ISRI number 216); and auto slabs (ISRI numbers 224 and 225);
 - (e) Borings, shovelings and turnings includes, but it not necessarily limited to:

Machine shop turnings, shoveling turnings and iron borings (ISRI numbers 219, 220, 221, 222 and 223); briquetted iron borings (ISRI number 226); briquetted steel turnings (ISRI number 227); alloy free turnings (ISRI numbers 245, 246 and 247); heavy turnings (ISRI number 251); chemical borings, No. 1 and No. 2 (ISRI numbers 267 and 271); malleable borings (ISRI number 270); steel shavings; and railroad ferrous scrap consisting of No. 1 turnings and No. 2 turnings, drillings and/or borings;
 - (f) Shredded scrap includes, but is not necessarily limited to:

Shredded clippings (ISRI number 212); and shredded automobile scrap (ISRI numbers 210 and 211);

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-7

Statistical Notes (con.)

- (g) Cut plate and structural includes but is not necessarily limited to:

Billet, bloom and forge crops (ISRI number 229); bar crops, punchings and plate scrap (ISRI numbers 230 and 234); plate and structural (ISRI numbers 231, 232, 236, 237 and 238); chargeable ingots and ingot butts (ISRI number 241); and chargeable slab crops (ISRI number 249).

4. Tire cord-quality steel wire rod

Rod measuring 5.0 mm or more but not more than 6.0 mm in cross-sectional diameter, with an average partial decarburization of no more than 70 micrometers in depth (maximum 200 micrometers); having no non-deformable inclusions with a thickness (measured perpendicular to the rolling direction) greater than 20 micrometers; and, containing by weight the following elements in proportions:

- 0.68 percent or more carbon,
- less than 0.01 percent of aluminum,
- 0.040 percent or less, in aggregate, of phosphorus and sulfur,
- 0.008 percent or less of nitrogen, and
- not more than 0.55 percent, in the aggregate, of copper, nickel and chromium.

5. Cold Heading Quality (CHQ)

Rod suitable for cold heading, forging, or thread rolling, and meeting standard ASTM F2282.

6. Welding quality wire rod

Rod measuring less than 10 mm in diameter having less than 0.2 percent carbon, less than 0.04 percent sulfur, and less than 0.04 percent phosphorus, suitable for drawing or rolling to final size for use as:

- (i) an uncoated or plated or copper coated solid welding wire or rod;
- (ii) the core wire or core rod for covered shielded metal arc ("SMAW") welding electrode, or
- (iii) the formed jacket of a flux cored welding electrode

that is suitable for consumption in the electric arc welding process.

7. Spring round wire

For the purposes of statistical reporting number 7223.00.1005, the term "spring round wire" means wire suitable for the manufacture of springs and meeting ASTM standard A313.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		I. PRIMARY MATERIALS; PRODUCTS IN GRANULAR OR POWDER FORM				
7201		Pig iron and spiegeleisen in pigs, blocks or other primary forms:				
7201.10.00	00	Nonalloy pig iron containing by weight 0.5 percent or less of phosphorus.....	t	Free ^{1/}		\$1.11/t
7201.20.00	00	Nonalloy pig iron containing by weight more than 0.5 percent of phosphorus.....	t	Free ^{1/}		\$1.11/t
7201.50		Alloy pig iron; spiegeleisen:				
7201.50.30	00	Alloy pig iron.....	t	Free ^{1/}		\$1.11/t
7201.50.60	00	Spiegeleisen.....	t	Free ^{1/}		0.5%
7202		Ferroalloys:				
		Ferromanganese:				
7202.11		Containing by weight more than 2 percent of carbon:				
7202.11.10	00	Containing by weight more than 2 percent but not more than 4 percent of carbon.....	kg Mn kg	1.4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.5%
7202.11.50	00	Containing by weight more than 4 percent of carbon.....	kg Mn kg	1.5% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10.5%
7202.19		Other:				
7202.19.10	00	Containing by weight not more than 1 percent of carbon.....	kg Mn kg	2.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	22%
7202.19.50	00	Containing by weight more than 1 percent but not more than 2 percent of carbon.....	kg Mn kg	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7202 (con.)		Ferroalloys: (con.)				
		Ferrosilicon:				
7202.21		Containing by weight more than 55 percent of silicon:				
		Containing by weight more than 55 percent but not				
		more than 80 percent of silicon:				
7202.21.10	00	Containing by weight more than 3 percent of				
		calcium.....	kg.....	1.1% ^{1/}	Free (A*, AU, BH,	11.5%
			Si kg		CA, CL, CO, D, E,	
					IL, JO, KR, MA,	
					MX, OM, P, PA,	
					PE, SG)	
7202.21.50	00	Other.....	kg.....	1.5% ^{1/}	Free (A*, AU, BH,	11.5%
			Si kg		CA, CL, CO, D, E,	
					IL, JO, KR, MA,	
					MX, OM, P, PA,	
					PE, SG)	
7202.21.75	00	Containing by weight more than 80 percent but not				
		more than 90 percent of silicon.....	kg.....	1.9% ^{1/}	Free (A+, AU, BH,	9%
			Si kg		CA, CL, CO, D, E,	
					IL, JO, KR, MA,	
					MX, OM, P, PA,	
					PE, SG)	
7202.21.90	00	Containing by weight more than 90 percent of				
		silicon.....	kg.....	5.8% ^{1/}	Free (A+, AU, BH,	40%
			Si kg		CA, CL, CO, D, E,	
					IL, JO, KR, MA,	
					MX, OM, P, PA,	
					PE, SG)	
7202.29.00		Other.....		Free ^{1/}		4.4¢/kg on
						silicon
						content
	10	Containing by weight over 2 percent of				
		magnesium.....	kg			
			Si kg			
	50	Other.....	kg			
			Si kg			
7202.30.00	00	Ferrosilicon manganese.....	kg.....	3.9% ^{1/}	Free (A*, AU, BH,	23%
			Mn kg		CA, CL, CO, D, E,	
					IL, JO, KR, MA,	
					MX, OM, P, PA,	
					PE, SG)	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7202 (con.)		Ferroalloys: (con.)				
		Ferrochromium:				
7202.41.00	00	Containing by weight more than 4 percent of carbon...	kg Cr kg	1.9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.5%
7202.49		Other:				
7202.49.10	00	Containing by weight more than 3 percent of carbon.....	kg Cr kg	1.9% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.5%
7202.49.50		Other.....		3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Containing by weight more than 0.5 percent of carbon.....	kg Cr kg			
	90	Other.....	kg Cr kg			
7202.50.00	00	Ferrosilicon chromium.....	kg Cr kg	10% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7202.60.00	00	Ferronickel.....	kg Ni kg	Free		6.6¢/kg
7202.70.00	00	Ferromolybdenum.....	kg Mo kg	4.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	31.5%
7202.80.00	00	Ferrotungsten and ferrosilicon tungsten.....	kg W kg	5.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7202 (con.)		Ferroalloys: (con.)				
		Other:				
7202.91.00	00	Ferrotitanium and ferrosilicon titanium.....	kg.....	3.7% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7202.92.00	00	Ferrovandium.....	kg..... V kg	4.2% ^{1/}	Free (A+, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7202.93		Ferroniobium:				
7202.93.40	00	Containing by weight less than 0.02 percent of phosphorus or sulfur or less than 0.4 percent of silicon.....	kg.....	5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7202.93.80	00	Other.....	kg.....	5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7202.99		Other:				
7202.99.10	00	Ferrozirconium.....	kg.....	4.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7202.99.20	00	Calcium silicon.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7202.99.80		Other.....		5% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Ferrophosphorus.....	kg			
	40	Other.....	kg			
7203		Ferrous products obtained by direct reduction of iron ore and other spongy ferrous products, in lumps, pellets or similar forms; iron having a minimum purity by weight of 99.94 percent, in lumps, pellets or similar forms:				
7203.10.00	00	Ferrous products obtained by direct reduction of iron ore.....	t.....	Free ^{1/}		\$2.21/t
7203.90.00	00	Other.....	t.....	Free ^{1/}		\$2.21/t

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7204		Ferrous waste and scrap; remelting scrap ingots of iron or steel:				
7204.10.00	00	Waste and scrap of cast iron.....	t	Free ^{1/}		74¢/t
7204.21.00	00	Waste and scrap of alloy steel: Of stainless steel.....	t	Free ^{1/}		74¢/t
7204.29.00	00	Other.....	t	Free ^{1/}		74¢/t
7204.30.00	00	Waste and scrap of tinned iron or steel.....	t	Free ^{1/}		Free
7204.41.00		Other waste and scrap: Turnings, shavings, chips, milling waste, sawdust, filings, trimmings and stampings, whether or not in bundles.....	.....	Free ^{1/}		74¢/t
	20	No. 1 bundles.....	t			
	40	No. 2 bundles.....	t			
	60	Borings, shovelings and turnings.....	t			
	80	Other.....	t			
7204.49.00		Other.....	.....	Free ^{1/}		74¢/t
	20	No. 1 heavy melting.....	t			
	40	No. 2 heavy melting.....	t			
		Other:				
	60	Cut plate and structural.....	t			
	70	Shredded.....	t			
	80	Other.....	t			
7204.50.00	00	Remelting scrap ingots.....	t	Free ^{1/}		74¢/t
7205		Granules and powders, of pig iron, spiegeleisen, iron or steel:				
7205.10.00	00	Granules.....	kg	Free ^{1/}		3%
		Powders:				
7205.21.00	00	Of alloy steel.....	kg	Free ^{1/}		45%
7205.29.00	00	Other.....	t	Free ^{1/}		\$2.21/t

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		II. IRON AND NONALLOY STEEL				
7206		Iron and nonalloy steel in ingots or other primary forms (excluding iron of heading 7203):				
7206.10.00	00	Ingots.....	kg.....	Free ^{3/}		20%
7206.90.00	00	Other.....	kg.....	Free ^{3/}		20%
7207		Semifinished products of iron or nonalloy steel:				
		Containing by weight less than 0.25 percent of carbon:				
7207.11.00	00	Of rectangular (including square) cross section, the width measuring less than twice the thickness.....	kg.....	Free ^{3/}		20%
7207.12.00		Other, of rectangular (other than square) cross section.....	.....	Free ^{3/}		20%
	10	Having a width measuring less than four times the thickness.....	kg			
	50	Having a width measuring at least four times the thickness.....	kg			
7207.19.00		Other.....	.....	Free ^{3/}		20%
	30	Of circular cross section.....	kg			
	90	Other.....	kg			
7207.20.00		Containing by weight 0.25 percent or more of carbon.....	.....	Free ^{3/}		20%
		Of rectangular (including square) cross section:				
	25	Having a width measuring less than four times the thickness.....	kg			
	45	Having a width measuring at least four times the thickness.....	kg			
	75	Of circular cross section.....	kg			
	90	Other.....	kg			
7208		Flat-rolled products of iron or nonalloy steel, of a width of 600 mm or more, hot-rolled, not clad, plated or coated:				
7208.10		In coils, not further worked than hot-rolled, with patterns in relief:				
7208.10.15	00	Pickled.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
		Other:				
7208.10.30	00	Of a thickness of 4.75 mm or more.....	kg.....	Free ^{3/}		20%
7208.10.60	00	Of a thickness of less than 4.75 mm.....	kg.....	Free ^{3/}		20%
		Other, in coils, not further worked than hot-rolled, pickled:				
7208.25		Of a thickness of 4.75 mm or more:				
7208.25.30	00	Of high-strength steel.....	kg.....	Free ^{3/}		20%
7208.25.60	00	Other.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7208.26.00		Of a thickness of 3 mm or more but less than 4.75 mm.....	.....	Free ^{3/}		0.4¢/kg + 20%
	30	High-strength steel.....	kg			
	60	Other.....	kg			
7208.27.00		Of a thickness of less than 3 mm.....	.....	Free ^{3/}		0.4¢/kg + 20%
	30	High-strength steel.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7208 (con.)		Flat-rolled products of iron or nonalloy steel, of a width of 600 mm or more, hot-rolled, not clad, plated or coated: (con.)				
		Other, in coils, not further worked than hot-rolled:				
7208.36.00		Of a thickness exceeding 10 mm.....		Free ^{3/}		20%
	30	High-strength steel.....	kg			
	60	Other.....	kg			
7208.37.00		Of a thickness of 4.75 mm or more but not exceeding 10 mm.....		Free ^{3/}		20%
	30	High-strength steel.....	kg			
	60	Other.....	kg			
7208.38.00		Of a thickness of 3 mm or more but less than 4.75 mm.....		Free ^{3/}		20%
	15	High-strength steel.....	kg			
		Other:				
	30	With untrimmed edges.....	kg			
	90	Other.....	kg			
7208.39.00		Of a thickness of less than 3 mm.....		Free ^{3/}		20%
	15	High-strength steel.....	kg			
		Other:				
	30	With untrimmed edges.....	kg			
	90	Other.....	kg			
7208.40		Not in coils, not further worked than hot-rolled, with patterns in relief:				
7208.40.30		Of a thickness of 4.75 mm or more.....		Free ^{3/}		20%
	30	Of a thickness exceeding 10 mm.....	kg			
	60	Other.....	kg			
7208.40.60		Of a thickness of less than 4.75 mm.....		Free ^{3/}		20%
	30	Of a thickness less than 3 mm.....	kg			
	60	Other.....	kg			
7208.51.00		Other, not in coils, not further worked than hot-rolled:				
		Of a thickness exceeding 10 mm.....		Free ^{3/}		20%
	30	Universal mill plate.....	kg			
		Other:				
	45	Of high-strength steel.....	kg			
	60	Other.....	kg			
7208.52.00	00	Of a thickness of 4.75 mm or more but not exceeding 10 mm.....	kg	Free ^{3/}		20%
7208.53.00	00	Of a thickness of 3 mm or more but less than 4.75 mm.....	kg	Free ^{3/}		20%
7208.54.00	00	Of a thickness of less than 3 mm.....	kg	Free ^{3/}		20%
7208.90.00	00	Other.....	kg	Free ^{3/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7209		Flat-rolled products of iron or nonalloy steel, of a width of 600 mm or more, cold-rolled (cold-reduced), not clad, plated or coated:				
		In coils, not further worked than cold-rolled (cold-reduced):				
7209.15.00	00	Of a thickness of 3 mm or more.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7209.16.00		Of a thickness exceeding 1 mm but less than 3 mm....	.....	Free ^{3/}		0.4¢/kg + 20%
		Of high-strength steel:				
	30	Annealed.....	kg			
	60	Other.....	kg			
		Other:				
	70	Annealed.....	kg			
	91	Other.....	kg			
7209.17.00		Of a thickness of 0.5 mm or more but not exceeding 1 mm.....	.....	Free ^{3/}		0.4¢/kg + 20%
		Of high-strength steel:				
	30	Annealed.....	kg			
	60	Other.....	kg			
		Other:				
	70	Annealed.....	kg			
	91	Other.....	kg			
7209.18		Of a thickness of less than 0.5 mm:				
7209.18.15		Of high-strength steel.....	.....	Free ^{3/}		0.4¢/kg + 20%
	30	Annealed.....	kg			
	60	Other.....	kg			
		Other:				
7209.18.25		Of a thickness of less than 0.361 mm (blackplate).....	.....	Free ^{3/}		20%
	20	Annealed.....	kg			
	85	Other.....	kg			
7209.18.60		Other.....	.....	Free ^{3/}		0.4¢/kg + 20%
	20	Annealed.....	kg			
	90	Other.....	kg			
		Not in coils, not further worked than cold-rolled (cold-reduced):				
7209.25.00	00	Of a thickness of 3 mm or more.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7209.26.00	00	Of a thickness exceeding 1 mm but less than 3 mm....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7209.27.00	00	Of a thickness of 0.5 mm or more but not exceeding 1 mm.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7209.28.00	00	Of a thickness of less than 0.5 mm.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7209.90.00	00	Other.....	kg.....	Free ^{3/}		0.4¢/kg + 20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7210		Flat-rolled products of iron or nonalloy steel, of a width of 600 mm or more, clad, plated or coated:				
		Plated or coated with tin:				
7210.11.00	00	Of a thickness of 0.5 mm or more.....	kg.....	Free ^{3/}		6%
7210.12.00	00	Of a thickness of less than 0.5 mm.....	kg.....	Free ^{3/}		6%
7210.20.00	00	Plated or coated with lead, including terne-plate.....	kg.....	Free ^{3/}		6%
7210.30.00		Electrolytically plated or coated with zinc.....		Free ^{3/}		21.5%
	30	Of high-strength steel.....	kg			
	60	Other.....	kg			
		Otherwise plated or coated with zinc:				
7210.41.00	00	Corrugated.....	kg.....	Free ^{3/}		21.5%
7210.49.00		Other.....		Free ^{3/}		21.5%
	30	Of high-strength steel.....	kg			
	91	Other:				
		Of a thickness of 0.4 mm or more.....	kg			
	95	Other.....	kg			
7210.50.00	00	Plated or coated with chromium oxides or with chromium and chromium oxides.....	kg.....	Free ^{3/}		45%
		Plated or coated with aluminum:				
7210.61.00	00	Plated or coated with aluminum-zinc alloys.....	kg.....	Free ^{3/}		21.5%
7210.69.00	00	Other.....	kg.....	Free ^{3/}		21.5%
7210.70		Painted, varnished or coated with plastics:				
7210.70.30	00	Not coated or plated with metal and not clad.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7210.70.60		Other.....		Free ^{3/}		21.5%
		Zinc coated or plated:				
	30	Electrolytically coated or plated.....	kg			
	60	Other.....	kg			
	90	Other.....	kg			
7210.90		Other:				
7210.90.10	00	Clad.....	kg.....	Free ^{3/}		30%
		Other:				
7210.90.60	00	Electrolytically coated or plated with base metal...	kg.....	Free ^{3/}		45%
7210.90.90	00	Other.....	kg.....	Free ^{3/}		21.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7211		Flat-rolled products of iron or nonalloy steel, of a width of less than 600 mm, not clad, plated or coated:				
		Not further worked than hot-rolled:				
7211.13.00	00	Universal mill plate.....	kg.....	Free ^{3/}		20%
7211.14.00		Other, of a thickness of 4.75 mm or more.....	.....	Free ^{3/}		20%
	30	Of high-strength steel.....	kg			
		Other:				
	45	Not in coils.....	kg			
	90	Other.....	kg			
7211.19		Other:				
		Of a width of less than 300 mm:				
7211.19.15	00	Of high-strength steel.....	kg.....	Free ^{3/}		25%
		Other:				
7211.19.20	00	Of a thickness exceeding 1.25 mm.....	kg.....	Free ^{3/}		25%
7211.19.30	00	Other.....	kg.....	Free ^{3/}		25%
		Other:				
7211.19.45	00	Of high-strength steel.....	kg.....	Free ^{3/}		20%
		Other:				
7211.19.60	00	Pickled.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7211.19.75		Other.....	.....	Free ^{3/}		20%
		In coils:				
	30	With untrimmed edges.....	kg			
	60	Other.....	kg			
	90	Other.....	kg			
7211.23		Not further worked than cold-rolled (cold-reduced):				
		Containing by weight less than 0.25 percent of carbon:				
		Of a width of less than 300 mm:				
		Of a thickness exceeding 1.25 mm:				
7211.23.15	00	Of high-strength steel.....	kg.....	Free ^{3/}		25%
7211.23.20	00	Other.....	kg.....	Free ^{3/}		25%
7211.23.30	00	Of a thickness exceeding 0.25 mm but not exceeding 1.25 mm.....	kg.....	Free ^{3/}		25%
7211.23.45	00	Of a thickness not exceeding 0.25 mm.....	kg.....	Free ^{3/}		25%
7211.23.60		Other.....	.....	Free ^{3/}		0.4¢/kg + 20%
	30	Of a thickness exceeding 1.25 mm.....	kg			
	60	Of a thickness exceeding 0.25 mm but not exceeding 1.25 mm.....	kg			
	90	Of a thickness not exceeding 0.25 mm:.....	kg			
7211.29		Other:				
		Of a width of less than 300 mm:				
7211.29.20		Of a thickness exceeding 0.25 mm.....	.....	Free ^{3/}		25%
	30	Of a width less than 51 mm, in coils.....	kg			
	90	Other.....	kg			
7211.29.45	00	Other.....	kg.....	Free ^{3/}		25%
7211.29.60		Other.....	.....	Free ^{3/}		0.4¢/kg + 20%
	30	Of a thickness exceeding 1.25 mm.....	kg			
	80	Other.....	kg			
7211.90.00	00	Other.....	kg.....	Free ^{3/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7212		Flat-rolled products of iron or nonalloy steel, of a width of less than 600 mm, clad, plated or coated:				
7212.10.00	00	Plated or coated with tin.....	kg	Free ^{3/}		6%
7212.20.00	00	Electrolytically plated or coated with zinc.....	kg	Free ^{3/}		21.5%
7212.30		Otherwise plated or coated with zinc:				
		Of a width of less than 300 mm:				
7212.30.10		Of a thickness exceeding 0.25 mm or more.....		Free ^{3/}		25%
	30	Of a width less than 51 mm, in coils.....	kg			
	90	Other.....	kg			
7212.30.30	00	Other.....	kg	Free ^{3/}		25%
7212.30.50	00	Other.....	kg	Free ^{3/}		21.5%
7212.40		Painted, varnished or coated with plastics:				
7212.40.10	00	Of a width of less than 300 mm.....	kg	Free ^{3/}		25%
7212.40.50	00	Other.....	kg	Free ^{3/}		0.4¢/kg + 20%
7212.50.00	00	Otherwise plated or coated.....	kg	Free ^{3/}		21.5%
7212.60.00	00	Clad.....	kg	Free ^{3/}		30%
7213		Bars and rods, hot-rolled, in irregularly wound coils, of iron or nonalloy steel:				
7213.10.00	00	Concrete reinforcing bars and rods.....	kg	Free ^{3/}		20%
7213.20.00		Other, of free-cutting steel.....		Free ^{3/}		5.5%
	10	Containing by weight 0.1 percent or more of lead.....	kg			
	80	Other.....	kg			
7213.91		Other:				
		Of circular cross section measuring less than 14 mm in diameter:				
7213.91.30		Not tempered, not treated and not partly manufactured.....		Free ^{3/}		5.5%
	11	Tire cord-quality steel wire rod as defined in statistical note 4 of this chapter.....	kg			
	15	Of Cold Heading Quality (CHQ) steel, as defined in statistical note 5 to this chapter.....	kg			
	20	Of welding quality wire rods as defined in statistical note 6 to this chapter.....	kg			
	93	Other.....	kg			
7213.91.45	00	Other:				
		Containing by weight 0.6 percent or more of carbon.....	kg	Free ^{3/}		5.5%
7213.91.60	00	Other.....	kg	Free ^{3/}		6%
7213.99.00		Other.....		Free ^{3/}		5.5%
		Of circular cross section:				
	30	With a diameter of 14 mm or more but less than 19 mm.....	kg			
	60	With a diameter of 19 mm or more.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7214		Other bars and rods of iron or nonalloy steel, not further worked than forged, hot-rolled, hot-drawn or hot-extruded, but including those twisted after rolling:				
7214.10.00	00	Forged.....	kg.....	Free ^{3/}		20%
7214.20.00	00	Concrete reinforcing bars and rods.....	kg.....	Free ^{3/}		20%
7214.30.00		Other, of free-cutting steel.....	.....	Free ^{3/}		20%
	10	Containing by weight 0.1 percent or more of lead.....	kg			
	80	Other.....	kg			
7214.91.00		Other: Of rectangular (other than square) cross-section.....	.....	Free ^{3/}		20%
		Containing by weight less than 0.25 percent of carbon:				
	16	With a maximum cross section less than 152 mm.....	kg			
	20	With a maximum cross section of 152 mm or more.....	kg			
	60	Containing by weight 0.25 percent or more but less than 0.6 percent of carbon.....	kg			
	90	Containing by weight 0.6 percent or more of carbon.....	kg			
7214.99.00		Other.....	.....	Free ^{3/}		20%
		Rounds:				
		Containing by weight less than 0.25 percent of carbon:				
	16	With a diameter less than 76 mm.....	kg			
	21	With a diameter of 76 mm or more but not exceeding 152 mm.....	kg			
	26	With a diameter exceeding 152 mm.....	kg			
		Containing by weight 0.25 percent or more but less than 0.6 percent of carbon:				
	31	With a diameter less than 76 mm.....	kg			
	36	With a diameter of 76 mm or more but not exceeding 152 mm.....	kg			
	40	With a diameter exceeding 152 mm.....	kg			
	45	Containing by weight 0.6 percent or more of carbon.....	kg			
		Other:				
	60	Containing by weight less than 0.25 percent of carbon.....	kg			
	75	Containing by weight 0.25 percent or more but less than 0.6 percent of carbon.....	kg			
	90	Containing by weight 0.6 percent or more of carbon.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7215		Other bars and rods of iron or nonalloy steel:				
7215.10.00		Of free-cutting steel, not further worked than cold-formed or cold-finished.....		Free ^{3/}		0.3¢/kg + 20%
	10	Containing by weight 0.1 percent or more of lead.....	kg			
	80	Other.....	kg			
7215.50.00		Other, not further worked than cold-formed or cold-finished.....		Free ^{3/}		0.3¢/kg + 20%
		Containing by weight less than 0.25 percent of carbon:				
	16	With a diameter less than 76 mm.....	kg			
	18	With a diameter of 76 mm or more but not exceeding 228 mm.....	kg			
	20	With a diameter exceeding 228 mm.....	kg			
		Containing by weight 0.25 percent or more but less than 0.6 percent of carbon:				
	61	With a diameter less than 76 mm.....	kg			
	63	With a diameter of 76 mm or more but not exceeding 228 mm.....	kg			
	65	With a diameter exceeding 228 mm.....	kg			
	90	Containing by weight 0.6 percent or more of carbon...	kg			
7215.90		Other:				
		Plated or coated with metal:				
7215.90.10	00	Not cold-formed.....	kg.....	Free ^{3/}		0.4¢/kg + 20%
7215.90.30	00	Cold-formed.....	kg.....	Free ^{3/}		0.3¢/kg + 20%
7215.90.50	00	Other.....	kg.....	Free ^{3/}		0.3¢/kg + 20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7216		Angles, shapes and sections of iron or nonalloy steel:				
7216.10.00		U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm.....		Free ^{3/}		2%
	10	U sections.....	kg			
	50	Other.....	kg			
		L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm:				
7216.21.00	00	L sections.....	kg.....	Free ^{3/}		2%
7216.22.00	00	T sections.....	kg.....	Free ^{3/}		2%
		U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm or more:				
7216.31.00	00	U sections.....	kg.....	Free ^{3/}		2%
7216.32.00	00	I sections (standard beams).....	kg.....	Free ^{3/}		2%
7216.33.00		H sections.....		Free ^{3/}		2%
	30	Weighing not more than 11.3 kg per 30.5 cm, with a web depth measuring 102 mm to 356 mm.....	kg			
	60	Weighing more than 11.3 kg but not more than 27.2 kg per 30.5 cm, with a web depth measuring 203 mm to 457 mm.....	kg			
	90	Other.....	kg			
7216.40.00		L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm or more.....		Free ^{3/}		2%
	10	L sections.....	kg			
	50	Other.....	kg			
7216.50.00	00	Other angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded.....	kg.....	Free ^{3/}		2%
		Angles, shapes and sections, not further worked than cold-formed or cold-finished:				
7216.61.00	00	Obtained from flat-rolled products.....	kg.....	Free ^{1/}		20%
7216.69.00	00	Other.....	kg.....	Free ^{1/}		20%
7216.91.00		Other: Cold-formed or cold-finished from flat-rolled products.....		Free ^{1/}		20%
	10	Drilled, notched, punched or cambered.....	kg			
	90	Other.....	kg			
7216.99.00		Other.....		Free ^{3/}		20%
	10	Drilled, notched, punched or cambered.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7217		Wire of iron or nonalloy steel:				
7217.10		Not plated or coated, whether or not polished:				
		Containing by weight less than 0.25 percent of carbon:				
		Flat wire:				
7217.10.10	00	Of a thickness not exceeding 0.25 mm.....	kg.....	Free ^{3/}		25%
7217.10.20	00	Of a thickness exceeding 0.25 mm but not exceeding 1.25 mm.....	kg.....	Free ^{3/}		25%
7217.10.30	00	Of a thickness exceeding 1.25 mm.....	kg.....	Free ^{3/}		25%
		Round wire:				
7217.10.40		With a diameter of less than 1.5 mm.....	.....	Free ^{3/}		25%
	40	Heat treated:				
		In coils weighing not more than 2 kilograms.....	kg			
	45	Other.....	kg			
	90	Other.....	kg			
7217.10.50		With a diameter of 1.5 mm or more.....	.....	Free ^{3/}		7%
	30	Heat treated.....	kg			
	90	Other.....	kg			
7217.10.60	00	Other wire.....	kg.....	Free ^{3/}		25%
		Other:				
7217.10.70	00	Flat wire.....	kg.....	Free ^{3/}		25%
7217.10.80		Round wire.....	.....	Free ^{3/}		25%
		Containing by weight 0.25 percent or more but less than 0.6 percent of carbon:				
	10	Heat treated.....	kg			
	20	Other.....	kg			
		Containing by weight 0.6 percent or more of carbon:				
		Heat treated:				
	25	With a diameter of less than 1.0 mm.....	kg			
	30	With a diameter of 1.0 mm or more but less than 1.5 mm.....	kg			
	45	With a diameter of 1.5 mm or more.....	kg			
		Other:				
	60	With a diameter of less than 1.0 mm.....	kg			
	75	With a diameter of 1.0 mm or more but less than 1.5 mm.....	kg			
	90	With a diameter of 1.5 mm or more.....	kg			
7217.10.90	00	Other wire.....	kg.....	Free ^{3/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7217 (con.)		Wire of iron or nonalloy steel: (con.)				
7217.20		Plated or coated with zinc:				
7217.20.15	00	Flat wire.....	kg.....	Free ^{3/}		26%
		Round wire:				
7217.20.30	00	With a diameter of 1.5 mm or more and containing by weight less than 0.25 percent of carbon.....	kg.....	Free ^{3/}		7%
7217.20.45		Other.....	.....	Free ^{3/}		25%
	10	With a diameter of less than 1.0 mm: Containing by weight less than 0.25 percent of carbon.....	kg			
	20	Containing by weight 0.25 percent or more but less than 0.6 percent of carbon.....	kg			
	30	Containing by weight 0.6 percent or more of carbon.....	kg			
	40	With a diameter of 1.0 mm or more but less than 1.5 mm: Containing by weight less than 0.25 percent of carbon.....	kg			
	50	Containing by weight 0.25 percent or more but less than 0.6 percent of carbon.....	kg			
	60	Containing by weight 0.6 percent or more of carbon.....	kg			
	70	With a diameter of 1.5 mm or more: Containing by weight 0.25 percent or more but less than 0.6 percent of carbon.....	kg			
	80	Containing by weight 0.6 percent or more of carbon.....	kg			
7217.20.60	00	Other: Containing by weight less than 0.25 percent of carbon.....	kg.....	Free ^{3/}		25%
7217.20.75	00	Other.....	kg.....	Free ^{3/}		26%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7217 (con.)		Wire of iron or nonalloy steel: (con.)				
7217.30		Plated or coated with other base metals:				
7217.30.15		Flat wire.....		Free ^{3/}		26%
	30	Containing by weight 0.6 percent or more of carbon.....	kg			
	60	Other.....	kg			
7217.30.30	00	Round wire: With a diameter of 1.5 mm or more and containing by weight less than 0.25 percent of carbon.....	kg	Free ^{3/}		7%
7217.30.45		Other.....		Free ^{3/}		25%
	04	Containing by weight less than 0.20 percent of carbon, and suitable for electric arc welding.....	kg			
		Other:				
	11	With a diameter of less than 1.0 mm: Containing by weight less than 0.25 percent of carbon.....	kg			
	20	Containing by weight 0.25 percent or more but less than 0.6 percent or carbon.....	kg			
	30	Containing by weight 0.6 percent or more of carbon.....	kg			
		With a diameter of 1.0 mm or more but less than 1.5 mm:				
	41	Containing by weight less than 0.25 percent of carbon.....	kg			
	50	Containing by weight 0.25 percent or more but less than 0.6 percent of carbon.....	kg			
	60	Containing by weight 0.6 percent or more of carbon.....	kg			
	90	With a diameter of 1.5 mm or more.....	kg			
7217.30.60	00	Other: Containing by weight less than 0.25 percent of carbon.....	kg	Free ^{3/}		25%
7217.30.75	00	Other.....	kg	Free ^{3/}		26%
7217.90		Other:				
7217.90.10	00	Coated with plastics.....	kg	Free ^{3/}		2%
7217.90.50		Other.....		Free ^{3/}		35%
	30	Containing by weight less than 0.25 percent of carbon.....	kg			
	60	Containing by weight 0.25 percent or more but less than 0.6 percent of carbon.....	kg			
	90	Containing by weight 0.6 percent or more of carbon.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		III. STAINLESS STEEL				
7218		Stainless steel in ingots or other primary forms; semi-finished products of stainless steel:				
7218.10.00	00	Ingots and other primary forms.....	kg.....	Free ^{3/}		29%
		Other:				
7218.91.00		Of rectangular (other than square) cross-section.....	.....	Free ^{3/}		29%
	15	Having a width less than four times the thickness: Having a cross-sectional area of less than 232 cm ²	kg			
	30	Having a cross-sectional area of 232 cm ² or more.....	kg			
	60	Having a width at least four times the thickness....	kg			
7218.99.00		Other.....	.....	Free ^{3/}		29%
	15	Of square cross section: Having a cross-sectional area of less than 232 cm ²	kg			
	30	Having a cross-sectional area of 232 cm ² or more.....	kg			
	45	Of circular cross section: Having a cross-sectional area of less than 232 cm ²	kg			
	60	Having a cross-sectional area of 232 cm ² or more.....	kg			
	90	Other.....	kg			
7219		Flat-rolled products of stainless steel, of a width of 600 mm or more:				
		Not further worked than hot-rolled, in coils:				
7219.11.00		Of a thickness exceeding 10 mm.....	.....	Free ^{3/}		29%
	30	Of a width not exceeding 1575 mm.....	kg			
	60	Of a width exceeding 1575 mm.....	kg			
7219.12.00		Of a thickness of 4.75 mm or more but not exceeding 10 mm.....	.....	Free ^{3/}		29%
	02	Not annealed or not pickled.....	kg			
		Other:				
	06	Of high-nickel alloy steel.....	kg			
		Other:				
		Of a width of 1370 mm or more:				
		Of a thickness exceeding 6.8 mm:				
	21	Of a width not exceeding 1575 mm.....	kg			
	26	Of a width exceeding 1575 mm....	kg			
		Other:				
	51	Of a width not exceeding 1575 mm.....	kg			
	56	Of a width exceeding 1575 mm....	kg			
		Other:				
		Containing more than 0.5 percent by weight of nickel:				
	66	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	71	Other.....	kg			
	81	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7219 (con.)		Flat-rolled products of stainless steel, of a width of 600 mm or more: (con.)				
7219.13.00		Not further worked than hot-rolled, in coils: (con.)				
		Of a thickness of 3 mm or more but less than 4.75 mm.....		Free ^{3/}		29%
	02	Not annealed or not pickled.....	kg			
		Other:				
	31	Of a width of 1370 mm or more.....	kg			
		Other:				
		Containing more than 0.5 percent but less than 24 percent by weight of nickel:				
	51	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	71	Other.....	kg			
	81	Other.....	kg			
7219.14.00		Of a thickness of less than 3 mm.....		Free ^{3/}		29%
	30	Of a width of 1370 mm or more.....	kg			
		Other:				
	65	Of high-nickel alloy steel.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7219 (con.)		Flat-rolled products of stainless steel, of a width of 600 mm or more: (con.)				
		Not further worked than hot-rolled, not in coils:				
7219.21.00		Of a thickness exceeding 10 mm.....	kg	Free ^{3/}		29%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	20	Of a width not exceeding 1575 mm.....	kg			
	40	Of a width exceeding 1575 mm but not exceeding 1880 mm.....	kg			
	60	Of a width exceeding 1880 mm.....	kg			
7219.22.00		Of a thickness of 4.75 mm or more but not exceeding 10 mm.....	kg	Free ^{3/}		29%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
		Containing more than 0.5 percent by weight of nickel:				
		Containing more than 1.5 percent but less than 5 percent by weight of molybdenum:				
	15	Of a width not exceeding 1575 mm....	kg			
	20	Of a width exceeding 1575 mm but not exceeding 1880 mm.....	kg			
	25	Of a width exceeding 1880 mm.....	kg			
		Other:				
	35	Of a width not exceeding 1575 mm....	kg			
	40	Of a width exceeding 1575 mm but not exceeding 1880 mm.....	kg			
	45	Of a width exceeding 1880 mm.....	kg			
		Other:				
	70	Of a width not exceeding 1575 mm.....	kg			
	75	Of a width exceeding 1575 mm but not exceeding 1880 mm.....	kg			
	80	Of a width exceeding 1880 mm.....	kg			
7219.23.00		Of a thickness of 3 mm or more but less than 4.75 mm.....	kg	Free ^{3/}		29%
	30	Of a width of 1370 mm or more.....	kg			
	60	Other.....	kg			
7219.24.00		Of a thickness of less than 3 mm.....	kg	Free ^{3/}		29%
	30	Of a width of 1370 mm or more.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7219 (con.)		Flat-rolled products of stainless steel, of a width of 600 mm or more: (con.)				
		Not further worked than cold-rolled (cold-reduced):				
7219.31.00		Of a thickness of 4.75 mm or more.....		Free ^{3/}		29%
	10	In coils.....	kg			
	50	Not in coils.....	kg			
7219.32.00		Of a thickness of 3 mm or more but less than 4.75 mm.....		Free ^{3/}		29%
		In coils:				
		Of a width of 1370 mm or more:				
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	20	Containing more than 0.5 percent by weight of nickel.....	kg			
	25	Other.....	kg			
		Other:				
	35	Of high-nickel alloy steel.....	kg			
		Other:				
		Containing more than 0.5 percent by weight of nickel:				
	36	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	38	Other.....	kg			
		Other:				
	42	Containing less than 15 percent by weight of chromium.....	kg			
	44	Other.....	kg			
		Not in coils:				
	45	Of a width of 1370 mm or more.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7219 (con.)		Flat-rolled products of stainless steel, of a width of 600 mm or more: (con.)				
		Not further worked than cold-rolled (cold-reduced): (con.)				
7219.33.00		Of a thickness exceeding 1 mm but less than 3 mm.....		Free ^{3/}		29%
		In coils:				
		Of a width of 1370 mm or more:				
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	20	Containing more than 0.5 percent by weight of nickel.....	kg			
	25	Other.....	kg			
		Other:				
	35	Of high-nickel alloy steel.....	kg			
		Other:				
		Containing more than 0.5 percent by weight of nickel:				
	36	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	38	Other.....	kg			
		Other:				
	42	Containing less than 15 percent by weight of chromium.....	kg			
	44	Other.....	kg			
		Not in coils:				
	45	Of a width of 1370 mm or more.....	kg			
		Other:				
	70	Containing more than 0.5 percent but less than 24 percent by weight of nickel.....	kg			
	80	Other.....	kg			
7219.34.00		Of a thickness of 0.5 mm or more but not exceeding 1 mm.....		Free ^{3/}		29%
		In coils:				
	05	Of high-nickel alloy steel.....	kg			
		Other:				
		Containing more than 0.5 percent by weight of nickel:				
	20	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	25	Other.....	kg			
		Other:				
	30	Containing less than 15 percent by weight of chromium.....	kg			
	35	Other.....	kg			
	50	Not in coils.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7219 (con.)		Flat-rolled products of stainless steel, of a width of 600 mm or more: (con.)				
		Not further worked than cold-rolled (cold-reduced): (con.)				
7219.35.00		Of a thickness of less than 0.5 mm.....		Free ^{3/}		29%
		In coils:				
		Containing more than 0.5 percent but less than 24 percent by weight of nickel:				
	05	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	15	Other.....	kg			
		Other:				
	30	Containing less than 15 percent by weight of chromium.....	kg			
	35	Other.....	kg			
	50	Not in coils.....	kg			
7219.90.00		Other.....		Free ^{3/}		29%
	10	Of high-nickel alloy steel.....	kg			
		Other:				
		Containing more than 0.5 percent by weight of nickel:				
	20	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	25	Other.....	kg			
		Other:				
	60	Containing less than 15 percent by weight of chromium.....	kg			
	80	Other.....	kg			
7220		Flat-rolled products of stainless steel, of a width of less than 600 mm:				
		Not further worked than hot-rolled:				
7220.11.00	00	Of a thickness of 4.75 mm or more.....	kg.....	Free ^{3/}		29%
7220.12		Of a thickness of less than 4.75 mm:				
7220.12.10	00	Of a width of 300 mm or more.....	kg.....	Free ^{3/}		29%
7220.12.50	00	Of a width of less than 300 mm.....	kg.....	Free ^{3/}		34%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7220 (con.)		Flat-rolled products of stainless steel, of a width of less than 600 mm: (con.)				
7220.20		Not further worked than cold-rolled (cold-reduced):				
7220.20.10		Of a width of 300 mm or more.....		Free ^{3/}		29%
		Containing more than 0.5 percent but less than 24 percent by weight of nickel:				
	10	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	15	Other.....	kg			
		Other:				
	60	Containing less than 15 percent by weight of chromium.....	kg			
	80	Other.....	kg			
7220.20.60		Of a width of less than 300 mm:				
		Of a thickness exceeding 1.25 mm.....		Free ^{3/}		34%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
		Containing more than 0.5 percent by weight of nickel:				
	10	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	15	Other.....	kg			
		Other:				
	60	Containing less than 15 percent by weight of chromium.....	kg			
	80	Other.....	kg			
7220.20.70		Of a thickness exceeding 0.25 mm but not exceeding 1.25 mm.....		Free ^{3/}		34%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
		Containing more than 0.5 percent by weight of nickel:				
	10	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	15	Other.....	kg			
		Other:				
	60	Containing less than 15 percent by weight of chromium.....	kg			
	80	Other.....	kg			
7220.20.80	00	Of a thickness not exceeding 0.25 mm: Razor blade steel.....	kg	Free ^{3/}		34%
7220.20.90		Other.....		Free ^{3/}		34%
	30	Containing more than 0.5 percent but less than 24 percent by weight of nickel.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7220 (con.)		Flat-rolled products of stainless steel, of a width of less than 600 mm: (con.)				
7220.90.00		Other.....		Free ^{3/}		46%
		Containing more than 0.5 percent but less than 24 percent by weight of nickel:				
	10	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	15	Other.....	kg			
		Other:				
	60	Containing less than 15 percent by weight of chromium.....	kg			
	80	Other.....	kg			
7221.00.00		Bars and rods, hot-rolled, in irregularly wound coils, of stainless steel.....		Free ^{3/}		11%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
		Of circular cross section:				
		With a diameter of less than 14 mm:				
	17	Containing less than 8 percent by weight of nickel.....	kg			
	18	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
	30	With a diameter of 14 mm or more but less than 19 mm.....	kg			
	45	With a diameter of 19 mm or more.....	kg			
	75	Other.....	kg			
7222		Other bars and rods of stainless steel; angles, shapes and sections of stainless steel:				
		Bars and rods, not further worked than hot-rolled, hot-drawn or extruded:				
7222.11.00		Of circular cross-section.....		Free ^{3/}		29%
	01	Electroslag or vacuum arc remelted.....	kg			
	06	Of high-nickel alloy steel.....	kg			
		Other:				
		With a maximum cross-sectional dimension of less than 152.4 mm:				
	57	Containing less than 8 percent by weight of nickel.....	kg			
	59	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
		With a maximum cross-sectional dimension of 152.4 mm or more:				
	82	Containing less than 8 percent by weight of nickel.....	kg			
	84	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
7222.19.00		Other.....		Free ^{3/}		29%
	01	Electroslag or vacuum arc remelted.....	kg			
		Other:				
	06	Of high-nickel alloy steel.....	kg			
		Other:				
	52	Containing less than 8 percent by weight of nickel.....	kg			
	54	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7222 (con.)		Other bars and rods of stainless steel; angles, shapes and sections of stainless steel: (con.)				
7222.20.00		Bars and rods, not further worked than cold-formed or cold-finished.....		Free ^{3/}		29%
	01	Electroslag or vacuum arc remelted.....	kg			
	06	Of high-nickel alloy steel.....	kg			
		Other:				
		Of a circular cross-section:				
		With a maximum circular cross-sectional dimension of less than 18 mm:				
	41	Containing less than 8 percent by weight of nickel.....	kg			
	43	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
		With a maximum circular cross-sectional dimension of 18 mm or more and less than 152.4 mm:				
	62	Containing less than 8 percent by weight of nickel.....	kg			
	64	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
		With a maximum circular cross-sectional dimension of 152.4 mm or more:				
	67	Containing less than 8 percent by weight of nickel.....	kg			
	69	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
		Other:				
	71	Containing less than 8 percent by weight of nickel.....	kg			
	73	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
7222.30.00		Other bars and rods.....		Free ^{3/}		29%
	01	Electroslag or vacuum arc remelted.....	kg			
	12	Of high-nickel alloy steel.....	kg			
		Other:				
		With a maximum cross-sectional dimension of less than 152.4 mm:				
	22	Containing less than 8 percent by weight of nickel.....	kg			
	24	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
		With a maximum cross-sectional dimension of 152.4 mm or more:				
	82	Containing less than 8 percent by weight of nickel.....	kg			
	84	Containing 8 percent or more but less than 24 percent by weight of nickel.....	kg			
7222.40		Angles, shapes and sections:				
7222.40.30		Hot-rolled, not drilled, not punched and not otherwise advanced.....		Free ^{3/}		10%
		With a maximum cross-sectional dimension of 80 mm or more:				
	25	Angles.....	kg			
	45	Other.....	kg			
		With a maximum cross-sectional dimension of less than 80 mm:				
	65	Angles.....	kg			
	85	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
7222 (con.)		Other bars and rods of stainless steel; angles, shapes and sections of stainless steel: (con.)				
7222.40 (con.)		Angles, shapes and sections: (con.)				
7222.40.60	00	Other.....	kg.....	Free ^{3/}		28%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7223.00		Wire of stainless steel:				
7223.00.10		Round wire.....		Free ^{3/}		34%
	05	Spring round wire.....	kg			
		Other:				
	16	With a diameter of less than 0.25 mm.....	kg			
	31	With a diameter of 0.25 mm or more but less than 0.76 mm.....	kg			
	46	With a diameter of 0.76 mm or more but less than 1.52 mm.....	kg			
	61	With a diameter of 1.52 mm or more but less than 5.1 mm.....	kg			
	76	With a diameter of 5.1 mm or more.....	kg			
7223.00.50	00	Flat wire.....	kg.....	Free ^{3/}		34%
7223.00.90	00	Other.....	kg.....	Free ^{3/}		34%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		IV. OTHER ALLOY STEEL; HOLLOW DRILL BARS AND RODS, OF ALLOY OR NONALLOY STEEL				
7224		Other alloy steel in ingots or other primary forms; semi-finished products of other alloy steel:				
7224.10.00		Ingots and other primary forms.....		Free ^{3/}		28%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	45	Of tool steel.....	kg			
	75	Other.....	kg			
7224.90.00		Other.....		Free ^{3/}		28%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
		Of tool steel:				
		Of rectangular (including square) cross section:				
	15	Having a width less than four times the thickness.....	kg			
	25	Having a width at least four times the thickness.....	kg			
	35	Other.....	kg			
		Other:				
		Of rectangular (including square) cross section:				
	45	Having a width less than four times the thickness.....	kg			
	55	Having a width at least four times the thickness.....	kg			
	65	Of circular cross section.....	kg			
	75	Other.....	kg			
7225		Flat-rolled products of other alloy steel, of a width of 600 mm or more:				
		Of silicon electrical steel:				
7225.11.00	00	Grain-oriented.....	kg	Free ^{3/}		28%
7225.19.00	00	Other.....	kg	Free ^{3/}		28%
7225.30		Other, not further worked than hot-rolled, in coils:				
		Of a thickness of 4.75 mm or more:				
7225.30.11		Of tool steel.....		Free ^{3/}		29%
	10	Of high-speed steel.....	kg			
	80	Other.....	kg			
7225.30.30		Other.....		Free ^{3/}		28%
	05	Of high-nickel alloy steel.....	kg			
	50	Other.....	kg			
		Of a thickness of less than 4.75 mm:				
7225.30.51		Of tool steel.....		Free ^{3/}		29%
	10	Of high-speed steel.....	kg			
	80	Other.....	kg			
7225.30.70	00	Other.....	kg	Free ^{3/}		28%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7225 (con.)		Flat-rolled products of other alloy steel, of a width of 600 mm or more: (con.)				
7225.40		Other, not further worked than hot-rolled, not in coils:				
		Of a thickness of 4.75 mm or more:				
7225.40.11		Of tool steel.....		Free ^{3/}		29%
	10	Of high-speed steel.....	kg			
	80	Other.....	kg			
7225.40.30		Other.....		Free ^{3/}		28%
	05	Of high-nickel alloy steel.....	kg			
	50	Other.....	kg			
7225.40.51		Of a thickness of less than 4.75 mm:				
		Of tool steel.....		Free ^{3/}		29%
	10	Of high-speed steel.....	kg			
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
7225.40.70	00	Other.....	kg	Free ^{3/}		28%
7225.50		Other, not further worked than cold-rolled (cold-reduced):				
7225.50.11		Of tool steel.....		Free ^{3/}		29%
	10	Of high-speed steel.....	kg			
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
7225.50.60	00	Other:				
		Of a thickness of 4.75 mm or more.....	kg	Free ^{3/}		28%
		Of a thickness of less than 4.75 mm:				
7225.50.70	00	Heat-resisting steel.....	kg	Free ^{3/}		29%
7225.50.80		Other.....		Free ^{3/}		28%
	10	Of high-nickel alloy steel.....	kg			
	80	Other.....	kg			
7225.91.00	00	Other:				
		Electrolytically plated or coated with zinc.....	kg	Free ^{3/}		28%
7225.92.00	00	Otherwise plated or coated with zinc.....	kg	Free ^{3/}		28%
7225.99.00		Other.....		Free ^{3/}		28%
	10	Of high-nickel alloy steel.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7226		Flat-rolled products of other alloy steel, of a width of less than 600 mm:				
		Of silicon electrical steel:				
7226.11		Grain-oriented:				
7226.11.10	00	Of a width of 300 mm or more.....	kg.....	Free ^{3/}		28%
7226.11.90		Of a width of less than 300 mm.....	.....	Free ^{3/}		33%
	30	Of thickness not exceeding 0.25 mm.....	kg			
	60	Other.....	kg			
7226.19		Other:				
7226.19.10	00	Of a width of 300 mm or more.....	kg.....	Free ^{3/}		28%
7226.19.90	00	Of a width of less than 300 mm.....	kg.....	Free ^{3/}		33%
7226.20.00	00	Of high-speed steel.....	kg.....	Free ^{3/}		37%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7226 (con.)		Flat-rolled products of other alloy steel, of a width of less than 600 mm: (con.)				
		Other:				
7226.91		Not further worked than hot-rolled:				
		Of tool steel (other than high-speed steel):				
7226.91.05	00	Of chipper knife steel.....	kg.....	Free ^{3/}		34%
		Other:				
7226.91.15		Of a width of 300 mm or more.....	.....	Free ^{3/}		29%
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
7226.91.25		Of a width of less than 300 mm.....	.....	Free ^{3/}		34%
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
		Other:				
7226.91.50	00	Of a thickness of 4.75 mm or more.....	kg.....	Free ^{3/}		28%
		Of a thickness of less than 4.75 mm:				
7226.91.70	00	Of a width of 300 mm or more.....	kg.....	Free ^{3/}		28%
7226.91.80	00	Of a width of less than 300 mm.....	kg.....	Free ^{3/}		33%
7226.92		Not further worked than cold-rolled (cold-reduced):				
		Of tool steel (other than high-speed steel):				
7226.92.10		Of a width of 300 mm or more.....	.....	Free ^{3/}		0.4¢/kg + 29%
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
7226.92.30		Of a width of less than 300 mm.....	.....	Free ^{3/}		34%
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
		Other:				
7226.92.50	00	Of a width of 300 mm or more.....	kg.....	Free ^{3/}		0.4¢/kg + 28%
		Of a width of less than 300 mm:				
7226.92.70		Of a thickness not exceeding 0.25 mm.....	.....	Free ^{3/}		33%
	05	Of high-nickel alloy steel.....	kg			
	50	Other.....	kg			
7226.92.80		Of a thickness exceeding 0.25 mm.....	.....	Free ^{3/}		33%
	05	Of high-nickel alloy steel.....	kg			
	50	Other.....	kg			
7226.99.01		Other.....	.....	Free ^{3/}		33%
	10	Electrolytically plated or coated with zinc.....	kg			
	30	Otherwise plated or coated with zinc.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7227		Bars and rods, hot-rolled, in irregularly wound coils, of other alloy steel:				
7227.10.00	00	Of high-speed steel.....	kg.....	Free ^{3/}		14%
7227.20.00		Of silico-manganese steel.....	.....	Free ^{3/}		10%
	30	Of welding quality wire rods as defined in statistical note 6 to this chapter.....	kg			
	80	Other.....	kg			
7227.90		Other:				
		Of tool steel (other than high-speed steel):				
7227.90.10		Not tempered, not treated, and not partly manufactured.....	.....	Free ^{3/}		12%
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
7227.90.20		Other.....	.....	Free ^{3/}		11%
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
7227.90.60		Other.....	.....	Free ^{3/}		10%
	05	Of high-nickel alloy steel.....	kg			
	10	Of Cold Heading Quality (CHQ) steel, as defined in statistical note 5 to this chapter.....	kg			
	20	Of welding quality wire rods as defined in statistical note 6 to this chapter.....	kg			
		Of a circular cross section:				
	30	With a diameter of less than 14 mm.....	kg			
	35	With a diameter of 14 mm or more but less than 19 mm.....	kg			
	40	With a diameter of 19 mm or more.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7228		Other bars and rods of other alloy steel; angles, shapes and sections, of other alloy steel; hollow drill bars and rods, of alloy or nonalloy steel:				
7228.10.00		Bars and rods, of high-speed steel.....	kg	Free ^{3/}		32%
	10	Not cold-formed.....	kg			
		Cold-formed:				
	30	With a maximum cross-sectional dimension of less than 18 mm.....	kg			
	60	With a maximum cross-sectional dimension of 18 mm or more.....	kg			
7228.20		Bars and rods, of silico-manganese steel:				
7228.20.10	00	Not cold-formed.....	kg	Free ^{3/}		28%
7228.20.50	00	Cold-formed.....	kg	Free ^{3/}		28%
		Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded:				
7228.30		Of tool steel (other than high-speed steel):				
7228.30.20	00	Of ball-bearing steel.....	kg	Free ^{3/}		29%
7228.30.40	00	Of chipper knife steel, not cold-formed.....	kg	Free ^{3/}		28%
7228.30.60	00	Other.....	kg	Free ^{3/}		29%
7228.30.80		Other.....		Free ^{3/}		28%
	05	Of high-nickel alloy steel.....	kg			
	10	Concrete reinforcing bars and rods.....	kg			
		Other:				
	15	With a diameter of less than 76 mm.....	kg			
	41	With a diameter of 76 mm or more but not exceeding 152 mm.....	kg			
	45	With a diameter of 152 mm or more but not exceeding 228 mm.....	kg			
	70	With a diameter exceeding 228 mm.....	kg			
7228.40.00	00	Other bars and rods, not further worked than forged.....	kg	Free ^{3/}		28%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7228 (con.)		Other bars and rods of other alloy steel; angles, shapes and sections, of other alloy steel; hollow drill bars and rods, of alloy or nonalloy steel: (con.)				
7228.50		Other bars and rods, not further worked than cold-formed or cold-finished:				
7228.50.10		Of tool steel (other than high-speed steel).....		Free ^{3/}		29%
	10	Of ball-bearing steel.....	kg			
		Other:				
		With a maximum cross-sectional dimension of less than 18 mm:				
	20	Of round or rectangular cross section with surfaces ground, milled or polished.....	kg			
	40	Other.....	kg			
		With a maximum cross-sectional dimension of 18 mm or more:				
	60	Of round or rectangular cross section with surfaces ground, milled or polished.....	kg			
	80	Other.....	kg			
7228.50.50		Other.....		Free ^{3/}		28%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	15	With a diameter of less than 76 mm.....	kg			
	40	With a diameter of 76 mm or more but not exceeding 228 mm.....	kg			
	70	With a diameter exceeding 228 mm.....	kg			
7228.60		Other bars and rods:				
7228.60.10		Of tool steel (other than high-speed steel).....		Free ^{3/}		29%
	30	Of ball-bearing steel.....	kg			
	60	Other.....	kg			
		Other:				
7228.60.60	00	Not cold-formed.....	kg.....	Free ^{3/}		28%
7228.60.80	00	Cold-formed.....	kg.....	Free ^{3/}		28%
7228.70		Angles, shapes and sections:				
7228.70.30		Hot-rolled, not drilled, not punched and not otherwise advanced.....		Free ^{3/}		10%
	10	U, I, H and T sections.....	kg			
		Other:				
		With a maximum cross-sectional dimension of 76 mm or more:				
	20	Angles.....	kg			
	41	Other.....	kg			
		With a maximum cross-sectional dimension of less than 76 mm:				
	60	Angles.....	kg			
	81	Other.....	kg			
7228.70.60	00	Other.....	kg.....	Free ^{3/}		28%
7228.80.00	00	Hollow drill bars and rods.....	kg.....	Free ^{3/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
72-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7229		Wire of other alloy steel:				
7229.20.00		Of silico-manganese steel.....		Free ^{3/}		33%
		Round, with a diameter of less than or equal to 1.6 mm, containing by weight less than 0.20 percent of carbon, more than 0.9 percent of manganese, and more than 0.6 percent of silicon, and suitable for electric arc welding:				
	10	Plated or coated with copper.....	kg			
	15	Other.....	kg			
	90	Other.....	kg			
7229.90		Other:				
7229.90.05	00	Of high-speed steel.....	kg.....	Free ^{3/}		37%
		Other:				
7229.90.10	00	Flat wire.....	kg.....	Free ^{3/}		33%
7229.90.50		Round wire.....		Free ^{3/}		33%
		With a diameter of less than or equal to 1.6 mm, containing by weight less than 0.20 percent of carbon and more than 0.3 percent of nickel or more than 0.08 percent of molybdenum, and suitable for electric arc welding:				
	06	Plated or coated with copper.....	kg			
	08	Other.....	kg			
		Other:				
	16	With a diameter of less than 1.0 mm.....	kg			
	31	With a diameter of 1.0 mm or more but less than 1.5 mm.....	kg			
	51	With a diameter of 1.5 mm or more.....	kg			
7229.90.90	00	Other wire.....	kg.....	Free ^{3/}		33%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 72 - 44

1/ See 9903.88.03.

2/ See 9902.14.93.

3/ See note 16 to subchapter III, chapter 99 and related tariff provisions for this duty treatment.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 73

ARTICLES OF IRON OR STEEL

XV
73-1

Notes

1. In this chapter the expression "cast iron" applies to products obtained by casting in which iron predominates by weight over each of the other elements and which do not comply with the chemical composition of steel as defined in Note 1(d) to chapter 72.
2. In this chapter the word "wire" means hot- or cold-formed products of any cross-sectional shape, of which no cross-sectional dimension exceeds 16 mm.

Additional U.S. Notes

1. For the purposes of heading 7304 or 7306, the rate of duty "Free (C)" appearing in the "Special" subcolumn applies only to tubes and pipes with attached fittings, suitable for conducting gases or liquids.
2. For the purposes of subheading 7307.19.30, the expression "ductile fittings" refers to fittings which contain over 2.5 percent carbon and over 0.02 percent of magnesium or of magnesium and cerium, by weight.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7301		Sheet piling of iron or steel, whether or not drilled, punched or made from assembled elements; welded angles, shapes and sections, of iron or steel:				
7301.10.00	00	Sheet piling.....	kg.....	Free ^{1/}		2%
7301.20		Angles, shapes and sections:				
7301.20.10	00	Of iron or nonalloy steel.....	kg.....	Free ^{2/}		20%
7301.20.50	00	Of alloy steel.....	kg.....	Free ^{2/}		28%
7302		Railway or tramway track construction material of iron or steel, the following: rails, check-rails and rack rails, switch blades, crossing frogs, point rods and other crossing pieces, sleepers (cross-ties), fish-plates, chairs, chair wedges, sole plates (base plates), rail clips, bedplates, ties and other material specialized for jointing or fixing rails:				
7302.10		Rails:				
7302.10.10		Of iron or nonalloy steel.....		Free ^{1/}		1%
		New:				
		Not heat treated:				
	10	Standard tee rails over 30 kg per meter....	kg			
		Other:				
	15	Over 30 kg per meter.....	kg			
	25	Other.....	kg			
		Heat treated:				
	35	Standard tee rails over 30 kg per meter....	kg			
		Other:				
	45	Over 30 kg per meter.....	kg			
	55	Other.....	kg			
		Used:				
	65	Railway rails for rerolling.....	kg			
	75	Other.....	kg			
7302.10.50		Of alloy steel.....		Free ^{1/}		9%
	20	New.....	kg			
		Used:				
	40	Railway rails for rerolling.....	kg			
	60	Other.....	kg			
7302.30.00	00	Switch blades, crossing frogs, point rods and other crossing pieces.....	kg.....	Free ^{2/}		45%
7302.40.00	00	Fish-plates and sole plates.....	kg.....	Free ^{1/}		2%
7302.90		Other:				
7302.90.10	00	Sleepers (cross-ties).....	kg.....	Free ^{1/}		2%
7302.90.90	00	Other.....	kg.....	Free ^{1/}		45%
7303.00.00		Tubes, pipes and hollow profiles, of cast iron.....		Free ^{2/}		33%
	30	Soil pipe.....	kg			
	60	Pressure pipe with an inside diameter of less than 356 mm.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel:				
		Line pipe of a kind used for oil or gas pipelines:				
7304.11.00		Of stainless steel.....		Free ^{1/}		35%
	20	Having an outside diameter not exceeding 114.3 mm.....	kg			
	50	Having an outside diameter exceeding 114.3 mm but not exceeding 406.4 mm.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			
7304.19		Other:				
7304.19.10		Of iron or nonalloy steel.....		Free ^{1/}		25%
	20	Having an outside diameter not exceeding 114.3 mm.....	kg			
	30	Having an outside diameter exceeding 114.3 mm but less than 215.9 mm.....	kg			
		Having an outside diameter of 215.9 mm or more but not exceeding 406.4 mm:				
	45	Having a wall thickness less than 12.7 mm.....	kg			
	60	Having a wall thickness of 12.7 mm or more.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			
7304.19.50		Of other alloy steel.....		Free ^{1/}		35%
	20	Having an outside diameter not exceeding 114.3 mm.....	kg			
	50	Having an outside diameter exceeding 114.3 mm but not exceeding 406.4 mm.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			
		Casing, tubing and drill pipe, of a kind used in drilling for oil or gas:				
7304.22.00		Drill pipe of stainless steel.....		Free ^{1/}		35%
		Having an outside diameter not exceeding 168.3 mm:				
	30	Having a wall thickness not exceeding 9.5 mm.....	kg			
	45	Having a wall thickness exceeding 9.5 mm.....	kg			
	60	Having an outside diameter exceeding 168.3 mm.....	kg			
7304.23		Other drill pipe:				
7304.23.30	00	Of iron or nonalloy steel.....	kg	Free ^{1/}		25%
7304.23.60		Of alloy steel.....		Free ^{1/}		35%
		Having an outside diameter not exceeding 168.3 mm:				
	30	Having a wall thickness not exceeding 9.5 mm.....	kg			
	45	Having a wall thickness exceeding 9.5 mm.....	kg			
	60	Having an outside diameter exceeding 168.3 mm.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Casing, tubing and drill pipe, of a kind used in drilling for oil or gas: (con.)				
7304.24		Other, of stainless steel:				
		Casing:				
7304.24.30		Threaded or coupled.....		Free ^{1/}		28%
		Having an outside diameter less than 215.9 mm:				
	10	Having a wall thickness less than 12.7 mm.....	kg			
	20	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter of 215.9 mm or more but not exceeding 285.8 mm:				
	30	Having a wall thickness less than 12.7 mm.....	kg			
	40	Having a wall thickness of 12.7 mm or more.....	kg			
	45	Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			
7304.24.40		Other.....		Free ^{1/}		8.5%
		Having an outside diameter less than 215.9 mm:				
	10	Having a wall thickness less than 12.7 mm.....	kg			
	20	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter of 215.9 mm or more but not exceeding 285.8 mm:				
	30	Having a wall thickness less than 12.7 mm.....	kg			
	40	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm:				
	50	Having a wall thickness less than 12.7 mm.....	kg			
	60	Having a wall thickness of 12.7 mm or more.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			
7304.24.60		Tubing.....		Free ^{1/}		35%
		Having an outside diameter not exceeding 114.3 mm:				
	15	Having a wall thickness not exceeding 9.5 mm.....	kg			
	30	Having a wall thickness exceeding 9.5 mm.....	kg			
	45	Having an outside diameter exceeding 114.3 mm but less than 215.9 mm.....	kg			
	60	Having an outside diameter of 215.9 mm or more but not exceeding 406.4 mm.....	kg			
	75	Having an outside diameter exceeding 406.4 mm.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Casing, tubing and drill pipe, of a kind used in drilling for oil or gas: (con.)				
7304.29		Other:				
		Casing:				
		Of iron or nonalloy steel:				
7304.29.10		Threaded or coupled.....		Free ^{1/}		20%
	10	Having an outside diameter less than 215.9 mm:				
		Having a wall thickness less than 12.7 mm.....	kg			
	20	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter of 215.9 mm or more but not exceeding 285.8 mm:				
	30	Having a wall thickness less than 12.7 mm.....	kg			
	40	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm:				
	50	Having a wall thickness less than 12.7 mm.....	kg			
	60	Having a wall thickness of 12.7 mm or more.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			
7304.29.20		Other.....		Free ^{1/}		1%
		Having an outside diameter less than 215.9 mm:				
	10	Having a wall thickness less than 12.7 mm.....	kg			
	20	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter of 215.9 mm or more but not exceeding 285.8 mm:				
	30	Having a wall thickness less than 12.7 mm.....	kg			
	40	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm:				
	50	Having a wall thickness less than 12.7 mm.....	kg			
	60	Having a wall thickness of 12.7 mm or more.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Casing, tubing and drill pipe, of a kind used in drilling for oil or gas: (con.)				
7304.29 (con.)		Other: (con.)				
		Casing: (con.)				
		Of other alloy steel:				
7304.29.31		Threaded or coupled.....		Free ^{1/}		28%
		Having an outside diameter less than 215.9 mm:				
	10	Having a wall thickness less than 12.7 mm.....	kg			
	20	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter of 215.9 mm or more but not exceeding 285.8 mm:				
	30	Having a wall thickness less than 12.7 mm.....	kg			
	40	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm:				
	50	Having a wall thickness less than 12.7 mm.....	kg			
	60	Having a wall thickness of 12.7 mm or more.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			
7304.29.41		Other.....		Free ^{1/}		8.5%
		Having an outside diameter less than 215.9 mm:				
	10	Having a wall thickness less than 12.7 mm.....	kg			
	20	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter of 215.9 mm or more but not exceeding 285.8 mm:				
	30	Having a wall thickness less than 12.7 mm.....	kg			
	40	Having a wall thickness of 12.7 mm or more.....	kg			
		Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm:				
	50	Having a wall thickness less than 12.7 mm.....	kg			
	60	Having a wall thickness of 12.7 mm or more.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Casing, tubing and drill pipe, of a kind used in drilling for oil or gas: (con.)				
7304.29 (con.)		Other: (con.)				
		Tubing:				
7304.29.50		Of iron or nonalloy steel.....		Free ^{1/}		25%
	15	Having an outside diameter not exceeding 114.3 mm:				
		Having a wall thickness not exceeding 9.5 mm.....	kg			
	30	Having a wall thickness exceeding 9.5 mm.....	kg			
	45	Having an outside diameter exceeding 114.3 mm but less than 215.9 mm.....	kg			
	60	Having an outside diameter of 215.9 mm or more but not exceeding 406.4 mm.....	kg			
	75	Having an outside diameter exceeding 406.4 mm.....	kg			
7304.29.61		Of other alloy steel.....		Free ^{1/}		35%
	15	Having an outside diameter not exceeding 114.3 mm:				
		Having a wall thickness not exceeding 9.5 mm.....	kg			
	30	Having a wall thickness exceeding 9.5 mm.....	kg			
	45	Having an outside diameter exceeding 114.3 mm but less than 215.9 mm.....	kg			
	60	Having an outside diameter of 215.9 mm or more but not exceeding 406.4 mm.....	kg			
	75	Having an outside diameter exceeding 406.4 mm.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Other, of circular cross section, of iron or nonalloy steel:				
7304.31		Cold-drawn or cold-rolled (cold-reduced):				
7304.31.30	00	Hollow bars.....	kg.....	Free ^{1/}		22%
7304.31.60		Other.....	.....	Free ^{1/}		25%
	10	Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters.....	kg			
	50	Other.....	kg			
7304.39.00		Other.....	.....	Free ^{1/}		25%
		Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters:				
	02	Having an outside diameter less than 38.1 mm.....	kg			
	04	Having an outside diameter of 38.1 mm or more but less than 190.5 mm.....	kg			
	06	Having an outside diameter of 190.5 mm or more but not exceeding 285.8 mm.....	kg			
	08	Having an outside diameter exceeding 285.8 mm.....	kg			
		Other:				
	16	Galvanized, having an outside diameter not exceeding 114.3 mm.....	kg			
		Other:				
	20	Having an outside diameter less than 38.1 mm.....	kg			
		Having an outside diameter of 38.1 mm or more but not exceeding 114.3 mm:				
	24	Having a wall thickness less than 6.4 mm.....	kg			
	28	Having a wall thickness of 6.4 mm or more but not exceeding 12.7 mm.....	kg			
	32	Having a wall thickness exceeding 12.7 mm.....	kg			
		Having an outside diameter exceeding 114.3 mm but less than 190.5 mm:				
	36	Having a wall thickness less than 12.7 mm.....	kg			
	40	Having a wall thickness of 12.7 mm or more but less than 19 mm.....	kg			
	44	Having a wall thickness of 19 mm or more.....	kg			
		Having an outside diameter of 190.5 mm or more but not exceeding 285.8 mm:				
	48	Having a wall thickness less than 12.7 mm.....	kg			
	52	Having a wall thickness of 12.7 mm or more but less than 19 mm.....	kg			
	56	Having a wall thickness of 19 mm or more.....	kg			
		Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm:				
	62	Having a wall thickness less than 12.7 mm.....	kg			
	68	Having a wall thickness of 12.7 mm or more but less than 19 mm.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Other, of circular cross section, of iron or nonalloy steel: (con.)				
7304.39.00 (con.)		Other (con.)				
		Other: (con.)				
		Other: (con.)				
		Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm: (con.)				
	72	Having a wall thickness of 19 mm or more.....	kg			
		Having an outside diameter exceeding 406.4 mm:				
	76	Having a wall thickness less than 19 mm.....	kg			
	80	Having a wall thickness of 19 mm or more.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Other, of circular cross section, of stainless steel:				
7304.41		Cold-drawn or cold-rolled (cold-reduced):				
7304.41.30		Of an external diameter of less than 19 mm.....		Free ^{1/}		36%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	15	Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters.....	kg			
	45	Other.....	kg			
7304.41.60		Other.....		Free ^{1/}		36%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	15	Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters.....	kg			
	45	Other.....	kg			
7304.49.00		Other.....		Free ^{1/}		36%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	15	Hollow bars.....	kg			
		Other:				
	45	Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Other, of circular cross section, of other alloy steel:				
7304.51		Cold-drawn or cold-rolled (cold-reduced):				
7304.51.10	00	Suitable for use in the manufacture of ball or roller bearings.....	kg.....	Free ^{1/}		34%
7304.51.50		Other.....		Free ^{1/}		35%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
		Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters:				
	15	Of heat-resisting steel.....	kg			
	45	Other.....	kg			
	60	Other.....	kg			
7304.59		Other:				
7304.59.10	00	Suitable for use in the manufacture of ball or roller bearings.....	kg.....	Free ^{1/}		34%
		Other:				
7304.59.20		Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters.....		Free ^{1/}		35%
	30	Of heat-resisting steel.....	kg			
		Other:				
	40	Having an outside diameter less than 38.1 mm.....	kg			
	45	Having an outside diameter of 38.1 mm or more but not exceeding 114.3 mm.....	kg			
	55	Having an outside diameter exceeding 114.3 mm but less than 190.5 mm.....	kg			
	60	Having an outside diameter of 190.5 mm or more but not exceeding 285.8 mm.....	kg			
	70	Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7304 (con.)		Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel: (con.)				
		Other, of circular cross section, of other alloy steel: (con.)				
7304.59 (con.)		Other: (con.)				
		Other:				
7304.59.60	00	Of heat-resisting steel.....	kg.....	Free ^{1/}		36%
7304.59.80		Other.....	.....	Free ^{1/}		35%
	10	Having an outside diameter less than 38.1 mm.....	kg			
		Having an outside diameter of 38.1 mm or more but not exceeding 114.3 mm:				
	15	Having a wall thickness less than 6.4 mm.....	kg			
	20	Having a wall thickness of 6.4 mm or more but not exceeding 12.7 mm.....	kg			
	25	Having a wall thickness exceeding 12.7 mm.....	kg			
		Having an outside diameter exceeding 114.3 mm but less than 190.5 mm:				
	30	Having a wall thickness less than 12.7 mm.....	kg			
	35	Having a wall thickness of 12.7 mm or more but less than 19 mm.....	kg			
	40	Having a wall thickness of 19 mm or more.....	kg			
		Having an outside diameter of 190.5 mm or more but not exceeding 285.8 mm:				
	45	Having a wall thickness less than 12.7 mm.....	kg			
	50	Having a wall thickness of 12.7 mm or more but less than 19 mm.....	kg			
	55	Having a wall thickness of 19 mm or more.....	kg			
		Having an outside diameter exceeding 285.8 mm but not exceeding 406.4 mm:				
	60	Having a wall thickness less than 12.7 mm.....	kg			
	65	Having a wall thickness of 12.7 mm or more but less than 19 mm.....	kg			
	70	Having a wall thickness of 19 mm or more.....	kg			
	80	Having an outside diameter exceeding 406.4 mm.....	kg			
7304.90		Other:				
		Having a wall thickness of 4 mm or more:				
7304.90.10	00	Of iron or nonalloy steel.....	kg.....	Free ^{1/}		1%
7304.90.30	00	Of alloy steel.....	kg.....	Free ^{1/}		8.5%
		Having a wall thickness of less than 4 mm:				
7304.90.50	00	Of iron or nonalloy steel.....	kg.....	Free ^{1/}		25%
7304.90.70	00	Of alloy steel.....	kg.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7305		Other tubes and pipes (for example, welded, riveted or similarly closed), having circular cross sections, the external diameter of which exceeds 406.4 mm, of iron or steel:				
7305.11		Line pipe of a kind used for oil or gas pipelines:				
7305.11.10		Longitudinally submerged arc welded:				
		Of iron or nonalloy steel.....		Free ^{1/}		5.5%
	30	With an external diameter exceeding 406.4 mm but not exceeding 609.6 mm.....	kg			
	60	With an external diameter exceeding 609.6 mm.....	kg			
7305.11.50	00	Of alloy steel.....	kg	Free ^{1/}		10%
7305.12		Other, longitudinally welded:				
7305.12.10		Of iron or nonalloy steel.....		Free ^{1/}		5.5%
	30	With an external diameter exceeding 406.4 mm but not exceeding 609.6 mm.....	kg			
	60	With an external diameter exceeding 609.6 mm.....	kg			
7305.12.50	00	Of alloy steel.....	kg	Free ^{1/}		10%
7305.19		Other:				
7305.19.10		Of iron or nonalloy steel.....		Free ^{1/}		5.5%
	30	With an external diameter exceeding 406.4 mm but not exceeding 609.6 mm.....	kg			
	60	With an external diameter exceeding 609.6 mm.....	kg			
7305.19.50	00	Of alloy steel.....	kg	Free ^{1/}		10%
7305.20		Casing of a kind used in drilling for oil or gas:				
		Of iron or nonalloy steel:				
7305.20.20	00	Threaded or coupled.....	kg	Free ^{1/}		20%
7305.20.40	00	Other.....	kg	Free ^{1/}		1%
		Of alloy steel:				
7305.20.60	00	Threaded or coupled.....	kg	Free ^{1/}		28%
7305.20.80	00	Other.....	kg	Free ^{1/}		8.5%
		Other, welded:				
7305.31		Longitudinally welded:				
7305.31.20	00	Tapered pipes and tubes of steel principally used as parts of illuminating articles.....	kg	Free ^{1/}		45%
		Other:				
7305.31.40	00	Of iron or nonalloy steel.....	kg	Free ^{1/}		5.5%
7305.31.60		Of alloy steel.....		Free ^{1/}		10%
	10	Of stainless steel.....	kg			
	90	Other.....	kg			
7305.39		Other:				
7305.39.10	00	Of iron or nonalloy steel.....	kg	Free ^{1/}		5.5%
7305.39.50	00	Of alloy steel.....	kg	Free ^{1/}		10%
7305.90		Other:				
7305.90.10	00	Of iron or nonalloy steel.....	kg	Free ^{1/}		5.5%
7305.90.50	00	Of alloy steel.....	kg	Free ^{1/}		10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7306		Other tubes, pipes and hollow profiles (for example, open seamed or welded, riveted or similarly closed), of iron or steel:				
		Line pipe of a kind used for oil or gas pipelines:				
7306.11.00		Welded, of stainless steel.....		Free ^{1/}		10%
	10	With an outside diameter not exceeding 114.3 mm.....	kg			
	50	With an outside diameter exceeding 114.3 mm....	kg			
7306.19		Other:				
7306.19.10		Of iron or nonalloy steel.....		Free ^{1/}		5.5%
	10	With an outside diameter not exceeding 114.3 mm.....	kg			
	50	With an outside diameter exceeding 114.3 mm.....	kg			
7306.19.51		Of alloy steel.....		Free ^{1/}		10%
	10	With an outside diameter not exceeding 114.3 mm.....	kg			
	50	With an outside diameter exceeding 114.3 mm.....	kg			
7306.21		Casing and tubing of a kind used in drilling for oil or gas:				
		Welded of stainless steel:				
		Casing:				
7306.21.30	00	Threaded or coupled.....	kg	Free ^{1/}		28%
7306.21.40	00	Other.....	kg	Free ^{1/}		8.5%
7306.21.80		Tubing.....		Free ^{1/}		10%
	10	Imported with coupling.....	kg			
	50	Other.....	kg			
7306.29		Other:				
		Casing:				
		Of iron or nonalloy steel:				
7306.29.10		Threaded or coupled.....		Free ^{1/}		20%
	30	Imported with coupling.....	kg			
	90	Other.....	kg			
7306.29.20	00	Other.....	kg	Free ^{1/}		1%
		Other:				
7306.29.31	00	Threaded or coupled.....	kg	Free ^{1/}		28%
7306.29.41	00	Other.....	kg	Free ^{1/}		8.5%
		Tubing:				
7306.29.60		Of iron or nonalloy steel.....		Free ^{1/}		5.5%
	10	Imported with coupling.....	kg			
	50	Other.....	kg			
7306.29.81		Other.....		Free ^{1/}		10%
	10	Imported with coupling.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7306 (con.)		Other tubes, pipes and hollow profiles (for example, open seamed or welded, riveted or similarly closed), of iron or steel: (con.)				
7306.30		Other, welded, of circular cross section, of iron or nonalloy steel:				
7306.30.10	00	Having a wall thickness of less than 1.65 mm.....	kg.....	Free ^{1/}		25%
		Having a wall thickness of 1.65 mm or more:				
7306.30.30	00	Tapered steel pipes and tubes principally used as parts of illuminating articles.....	kg.....	Free ^{1/}		45%
7306.30.50		Other.....	.....	Free ^{1/}		5.5%
	10	Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters, whether or not cold drawn.....	kg			
	15	Other, cold-drawn.....	kg			
	20	Other, cold-rolled (cold-reduced) with a wall thickness not exceeding 2.54 mm.....	kg			
		Other:				
		With an outside diameter not exceeding 114.3 mm:				
	25	Galvanized:				
	28	Imported with coupling.....	kg			
		Internally coated or lined with a non-electrically insulating material, suitable for use as electrical conduit.....	kg			
	32	Other.....	kg			
		Other:				
	35	Tube and pipe hollows for redrawing.....	kg			
	40	Other, imported with coupling.....	kg			
	55	Other.....	kg			
		With an outside diameter exceeding 114.3 mm but not exceeding 406.4 mm:				
	85	Galvanized.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7306 (con.)		Other tubes, pipes and hollow profiles (for example, open seamed or welded, riveted or similarly closed), of iron or steel: (con.)				
7306.40		Other, welded, of circular cross section, of stainless steel:				
7306.40.10		Having a wall thickness of less than 1.65 mm.....	kg	Free ^{1/}		36%
		Containing more than 0.5 percent by weight of nickel:				
	10	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	15	Other.....	kg			
	90	Other.....	kg			
7306.40.50		Having a wall thickness of 1.65 mm or more.....	kg	Free ^{1/}		11%
	05	Of high-nickel alloy steel.....	kg			
		Other:				
	15	Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters, whether or not cold-drawn.....	kg			
		Other, cold-drawn or cold-rolled (cold-reduced):				
	40	Containing more than 0.5 percent but less than 24 percent by weight of nickel.....	kg			
		Other:				
	42	Containing less than 15 percent by weight of chromium.....	kg			
	44	Other.....	kg			
		Other:				
		With an outside diameter not exceeding 114.3 mm:				
		Containing more than 0.5 percent but less than 24 percent by weight of nickel:				
	62	Containing more than 1.5 percent but less than 5 percent by weight of molybdenum.....	kg			
	64	Other.....	kg			
	80	Other.....	kg			
		With an outside diameter exceeding 114.3 mm but not exceeding 406.4 mm:				
	85	Containing more than 0.5 percent but less than 24 percent by weight of nickel.....	kg			
	90	Other.....	kg			
7306.50		Other, welded, of circular cross section, of other alloy steel:				
7306.50.10	00	Having a wall thickness of less than 1.65 mm.....	kg	Free ^{1/}		35%
		Having a wall thickness of 1.65 mm or more:				
7306.50.30	00	Tapered pipes and tubes of steel principally used as parts of illuminating articles.....	kg	Free ^{1/}		45%
7306.50.50		Other.....		Free ^{1/}		10%
	10	Suitable for use in boilers, superheaters, heat exchangers, condensers, refining furnaces and feedwater heaters, whether or not cold-drawn.....	kg			
	30	Other, cold-drawn or cold-rolled (cold-reduced).....	kg			
		Other:				
	50	With an outside diameter not exceeding 114.3 mm.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7306 (con.)		Other tubes, pipes and hollow profiles (for example, open seamed or welded, riveted or similarly closed), of iron or steel: (con.)				
7306.50 (con.)		Other, welded, of circular cross section, of other alloy steel: (con.)				
7306.50.50 (con.)		Having a wall thickness of 1.65 mm or more: (con.)				
		Other (con.)				
		Other: (con.)				
	70	With an outside diameter exceeding 114.3 mm but not exceeding 406.4 mm.... kg				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7306 (con.)		Other tubes, pipes and hollow profiles (for example, open seamed or welded, riveted or similarly closed), of iron or steel: (con.)				
		Other, welded, of noncircular cross section:				
		Of square or rectangular cross section:				
		Having a wall thickness of 4 mm or more:				
7306.61		Of iron or nonalloy steel.....	kg.....	Free ^{1/}		1%
7306.61.10	00	Of alloy steel.....	kg.....	Free ^{1/}		28%
7306.61.30	00	Having a wall thickness of less than 4 mm:				
7306.61.50	00	Of iron or nonalloy steel.....	kg.....	Free ^{1/}		25%
7306.61.70		Of alloy steel.....		Free ^{1/}		35%
	30	Of stainless steel.....	kg			
	60	Other.....	kg			
7306.69		Of other noncircular cross section:				
		Having a wall thickness of 4 mm or more:				
7306.69.10	00	Of iron or nonalloy steel.....	kg.....	Free ^{1/}		1%
7306.69.30	00	Of alloy steel.....	kg.....	Free ^{1/}		28%
		Having a wall thickness of less than 4 mm:				
7306.69.50	00	Of iron or nonalloy steel.....	kg.....	Free ^{1/}		25%
7306.69.70		Of alloy steel.....		Free ^{1/}		35%
	30	Of stainless steel.....	kg			
	60	Other.....	kg			
7306.90		Other:				
7306.90.10	00	Of iron or nonalloy steel.....	kg.....	Free ^{1/}		5.5%
7306.90.50	00	Of alloy steel.....	kg.....	Free ^{1/}		10%
7307		Tube or pipe fittings (for example, couplings, elbows, sleeves), of iron or steel:				
		Cast fittings:				
7307.11.00		Of nonmalleable cast iron.....		4.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	For threaded pipe.....	kg			
		Other:				
	45	For cast-iron soil pipe.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7307 (con.)		Tube or pipe fittings (for example, couplings, elbows, sleeves), of iron or steel: (con.) Cast fittings: (con.) Other:				
7307.19		Other:				
7307.19.30		Ductile fittings.....		5.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	40	Grooved-end fittings (including grooved couplings).....	kg			
		Other:				
	60	Threaded.....	kg			
	70	With mechanical, push-on (rubber compression) or flanged joints attached...	kg			
	85	Other.....	kg			
7307.19.90		Other.....		6.2% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Unions.....	kg			
		Other:				
	40	Grooved-end fittings (including grooved couplings).....	kg			
		Other:				
	60	Threaded.....	kg			
	80	Other.....	kg			
		Other, of stainless steel:				
7307.21		Flanges:				
7307.21.10	00	Not machined, not tooled and not otherwise processed after forging.....	kg.....	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	34%
7307.21.50	00	Other.....	kg.....	5.6% ^{2/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7307.22		Threaded elbows, bends and sleeves:				
7307.22.10	00	Sleeves (couplings).....	kg.....	Free ^{2/}		45%
7307.22.50	00	Other.....	kg.....	6.2% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7307.23.00		Butt welding fittings.....		5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Not machined, not tooled and not otherwise processed after forming.....	kg			
	90	Other.....	kg			
7307.29.00		Other.....		5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7307 (con.)		Tube or pipe fittings (for example, couplings, elbows, sleeves), of iron or steel: (con.)				
		Other, of stainless steel: (con.)				
		Other (con.)				
7307.29.00 (con.)						
	30	Nipples.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7307 (con.)		Tube or pipe fittings (for example, couplings, elbows, sleeves), of iron or steel: (con.)				
7307.91		Other:				
		Flanges:				
		Not machined, not tooled and not otherwise processed after forging:				
7307.91.10	00	Of iron or nonalloy steel.....	kg.....	3.3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	25%
7307.91.30	00	Of alloy steel (except stainless steel).....	kg.....	3.2% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	33%
7307.91.50		Other.....		5.5% ^{2/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	45%
	10	With an inside diameter of less than 360 mm: Of iron or nonalloy steel.....	kg			
	30	Of alloy steel (except stainless steel).....	kg			
	50	With an inside diameter of 360 mm or more: Of iron or nonalloy steel.....	kg			
	70	Of alloy steel (except stainless steel).....	kg			
7307.92		Threaded elbows, bends and sleeves:				
7307.92.30		Sleeves (couplings).....		Free ^{2/}		45%
	10	Of iron or nonalloy steel.....	kg			
	30	Of alloy steel (except stainless steel).....	kg			
7307.92.90	00	Other.....	kg.....	6.2% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7307 (con.)		Tube or pipe fittings (for example, couplings, elbows, sleeves), of iron or steel: (con.)				
		Other: (con.)				
7307.93		Butt welding fittings:				
		With an inside diameter of less than 360 mm:				
7307.93.30		Of iron or nonalloy steel.....		6.2% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2% (KR)	45%
	10	Not machined, not tooled and not otherwise processed after forging.....	kg			
	40	Other.....	kg			
7307.93.60	00	Of alloy steel (except stainless steel).....	kg.....	5.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2% (KR)	45%
7307.93.90		With an inside diameter of 360 mm or more.....		4.3% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.5% (KR)	45%
	10	Of iron or nonalloy steel: Not machined, not tooled and not otherwise processed after forging.....	kg			
	40	Other.....	kg			
	60	Of alloy steel (except stainless steel).....	kg			
7307.99		Other:				
		Not machined, not tooled and not otherwise processed after forging:				
7307.99.10	00	Of iron or nonalloy steel.....	kg.....	3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7307.99.30	00	Of alloy steel (except stainless steel).....	kg.....	3.2% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33%
7307.99.50		Other.....		4.3% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	15	Of iron or nonalloy steel: Nipples.....	kg			
	45	Other.....	kg			
	60	Of alloy steel (except stainless steel).....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7308		Structures (excluding prefabricated buildings of heading 9406) and parts of structures (for example, bridges and bridge sections, lock gates, towers, lattice masts, roofs, roofing frameworks, doors and windows and their frames and thresholds for doors, shutters, balustrades, pillars and columns) of iron or steel; plates, rods, angles, shapes, sections, tubes and the like, prepared for use in structures, of iron or steel:				
7308.10.00	00	Bridges and bridge sections.....	kg.....	Free ^{3/}		45%
7308.20.00		Towers and lattice masts.....	.....	Free ^{3/}		45%
	20	Tubular, whether or not tapered, and sectional components thereof.....	kg			
	90	Other.....	kg			
7308.30		Doors, windows and their frames and thresholds for doors:				
7308.30.10	00	Of stainless steel.....	kg.....	Free ^{2/}		35%
7308.30.50		Other.....	.....	Free ^{2/}		25%
	15	Windows and their frames.....	kg			
	25	Thresholds for doors.....	kg			
	50	Other.....	kg			
7308.40.00	00	Equipment for scaffolding, shuttering, propping or pit-propping.....	kg.....	Free ^{2/}		45%
7308.90		Other:				
		Columns, pillars, posts, beams, girders and similar structural units:				
7308.90.30	00	Not in part of alloy steel ^{4/}	kg.....	Free ^{3/}		20%
7308.90.60	00	Other.....	kg.....	Free ^{3/}		30%
		Other:				
7308.90.70	00	Steel grating.....	kg.....	Free ^{3/}		45%
7308.90.95		Other.....	.....	Free ^{3/}		45%
	30	Sheet-metal roofing, siding, flooring and roof drainage equipment.....	kg			
		Other:				
	60	Architectural and ornamental work.....	kg			
	90	Other ^{5/}	kg			
7309.00.00		Reservoirs, tanks, vats and similar containers for any material (other than compressed or liquefied gas), of iron or steel, of a capacity exceeding 300 liters, whether or not lined or heat insulated, but not fitted with mechanical or thermal equipment.....	.....	Free ^{2/}		45%
	30	Tanks.....	No. kg			
	90	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7310		Tanks, casks, drums, cans, boxes and similar containers, for any material (other than compressed or liquefied gas), of iron or steel, of a capacity not exceeding 300 liters, whether or not lined or heat insulated, but not fitted with mechanical or thermal equipment:				
7310.10.00		Of a capacity of 50 liters or more.....		Free ^{2/}		25%
	10	Empty steel drums and barrels.....	No. kg			
	50	Other.....	X			
7310.21.00		Of a capacity of less than 50 liters: Cans which are to be closed by soldering or crimping.....		Free ^{2/}		25%
	25	Containers, of circular cross section, of a volume capacity between 11.4 liters and 26.6 liters, of a kind used for the conveyance of goods.....	No.			
	50	Other.....	No.			
7310.29.00		Other.....		Free ^{2/}		25%
	25	Containers, of circular cross section, of a volume capacity between 11.4 liters and 26.6 liters, of a kind used for the conveyance of goods.....	No.			
	50	Other.....	No.			
7311.00.00		Containers for compressed or liquefied gas, of iron or steel....		Free ^{2/}		25%
		Certified prior to exportation to have been made in accordance with the safety requirements of sections 178.36 through 178.68 of title 49 CFR or under a specific exemption to those requirements:				
	30	Seamless steel containers not overwrapped, marked DOT 3A, 3AX, 3AA, 3AAX, 3B, 3E, 3HT, 3T or DOT-E followed by a specific exemption number.....	No. kg			
	60	Other.....	No. kg			
	90	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7312		Stranded wire, ropes, cables, plaited bands, slings and the like, of iron or steel, not electrically insulated:				
7312.10		Stranded wire, ropes and cables:				
		Stranded wire:				
		Of stainless steel:				
7312.10.05	00	Fitted with fittings or made up into articles.....	kg	Free ^{2/}		45%
7312.10.10		Other.....	.....	Free ^{2/}		45%
	30	Tire cord.....	kg			
	50	Other, stranded wire having a lay or twist of not more than 1 revolution for a length equal to the strand diameter multiplied by 8.5.....	kg			
	70	Other.....	kg			
		Other:				
7312.10.20	00	Fitted with fittings or made up into articles.....	kg	Free ^{2/}		45%
7312.10.30		Other.....	.....	Free ^{2/}		35%
	05	Tire cord.....	kg			
		For prestressing concrete:				
	10	Covered with textile or other non-metallic material.....	kg			
	12	Other.....	kg			
	20	Other, stranded wire having a lay or twist of not more than 1 revolution for a length equal to the strand diameter multiplied by 8.5.....	kg			
		Other:				
	45	Of brass plated wire.....	kg			
		Other:				
	65	Galvanized: ACSR core strand.....	kg			
	70	Other: Covered with textile or other nonmetallic material.....	kg			
	74	Other.....	kg			
	80	Other.....	kg			
		Ropes, cables and cordage other than stranded wire:				
		Of stainless steel:				
7312.10.50	00	Fitted with fittings or made up into articles.....	kg	Free ^{2/}		45%
7312.10.60		Other.....	.....	Free ^{2/}		45%
	30	With a diameter not exceeding 9.5 mm.....	kg			
	60	Other.....	kg			
		Other:				
7312.10.70	00	Fitted with fittings or made up into articles.....	kg	Free ^{2/}		45%
		Other:				
7312.10.80	00	Of brass plated wire.....	kg	Free ^{2/}		35%
7312.10.90		Other.....	.....	Free ^{2/}		35%
	30	Galvanized: With a diameter not exceeding 9.5 mm.....	kg			
	60	With a diameter exceeding 9.5 mm.....	kg			
	90	Other.....	kg			
7312.90.00	00	Other.....	kg	Free ^{2/}		45%
7313.00.00	00	Barbed wire of iron or steel; twisted hoop or single flat wire, barbed or not, and loosely twisted double wire, of a kind used for fencing, of iron or steel.....	kg	Free ^{2/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7314		Cloth (including endless bands), grill, netting and fencing, of iron or steel wire; expanded metal of iron or steel: Woven cloth:				
7314.12		Endless bands for machinery, of stainless steel:				
7314.12.10	00	With meshes not finer than 12 wires to the lineal centimeter in warp or filling.....	m ² kg	Free ^{2/}		35%
7314.12.20	00	With meshes finer than 12 but not finer than 36 wires to the lineal centimeter in warp or filling..	m ² kg	Free ^{2/}		50%
		With meshes finer than 36 wires to the lineal centimeter in warp or filling: Fourdrinier wires, seamed or not seamed, suitable for use in papermaking machines:				
7314.12.30	00	With 94 or more wires to the lineal centimeter.....	m ² kg	Free ^{2/}		75%
7314.12.60	00	Other.....	m ² kg	Free ^{2/}		75%
7314.12.90	00	Other.....	m ² kg	Free ^{2/}		60%
7314.14		Other woven cloth, of stainless steel:				
7314.14.10	00	With meshes not finer than 12 wires to the lineal centimeter in warp or filling ^{6/}	m ² kg	Free ^{2/}		35%
7314.14.20	00	With meshes finer than 12 but not finer than 36 wires to the lineal centimeter in warp or filling..	m ² kg	Free ^{2/}		50%
		With meshes finer than 36 wires to the lineal centimeter in warp or maximum: Fourdrinier wires, seamed or not seamed, suitable for use in papermaking machines:				
7314.14.30	00	With 94 or more wires to the lineal centimeter.....	m ² kg	Free ^{2/}		75%
7314.14.60	00	Other.....	m ² kg	Free ^{2/}		75%
7314.14.90	00	Other.....	m ² kg	Free ^{2/}		60%
7314.19.01	00	Other.....	m ² kg	Free ^{2/}		60%
7314.20.00	00	Grill, netting and fencing, welded at the intersection, of wire with a maximum cross-sectional dimension of 3 mm or more and having a mesh size of 100 cm ² or more.....	kg.....	Free ^{2/}		45%
		Other grill, netting and fencing, welded at the intersection:				
7314.31		Plated or coated with zinc:				
7314.31.10	00	Wire fencing plated or coated with zinc, whether or not covered with plastic material.....	kg.....	Free ^{2/}		1.1¢/kg
7314.31.50		Other:.....		Free ^{2/}		45%
	10	Welded wire stucco netting, furred, not reinforced with supplemental horizontal wire.....	kg			
	80	Other.....	kg			
7314.39.00	00	Other.....	kg.....	Free ^{2/}		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7314 (con.)		Cloth (including endless bands), grill, netting and fencing, of iron or steel wire; expanded metal of iron or steel: (con.)				
		Other grill, netting and fencing:				
7314.41.00		Plated or coated with zinc.....	kg	Free ^{2/}		1.1¢/kg
	30	Chain link fencing.....	kg			
		Woven wire stucco netting, furred, not reinforced with supplemental horizontal wire:				
	40	Of wire with maximum cross- sectional dimension of 1 mm.....	kg			
	45	Other.....	kg			
	80	Other.....	kg			
7314.42.00		Coated with plastics.....	kg	Free ^{2/}		1.1¢/kg
	30	Chain link fencing.....	kg			
	60	Other.....	kg			
7314.49		Other:				
7314.49.30	00	Not cut to shape.....	kg	Free ^{2/}		45%
7314.49.60	00	Cut to shape.....	kg	Free ^{2/}		35%
7314.50.00	00	Expanded metal.....	m ²	Free ^{2/}		45%
			kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7315		Chain and parts thereof, of iron or steel:				
		Articulated link chain and parts thereof:				
7315.11.00		Roller chain.....		Free ^{2/}		40%
	05	For motor vehicles.....	kg			
		Other:				
		Of not over 50 mm pitch and containing more than 3 parts per pitch:				
	10	Bicycle chains.....	kg			
	45	Other.....	kg			
	60	Other.....	kg			
7315.12.00		Other chain.....		Free ^{2/}		40%
	20	Of not over 50 mm pitch and containing more than 3 parts per pitch.....	kg			
		Other:				
	40	Welded steel chain.....	kg			
	60	Cast and combination chain.....	kg			
	80	Other.....	kg			
7315.19.00	00	Parts.....	kg	Free ^{2/}		40%
7315.20		Skid chain:				
7315.20.10	00	Not over 8 mm in diameter.....	kg	Free ^{2/}		10%
7315.20.50	00	Over 8 mm in diameter.....	kg	Free ^{2/}		2.5¢/kg
		Other chain:				
7315.81.00	00	Stud link.....	kg	Free ^{2/}		4.4¢/kg
7315.82		Other, welded link:				
		Of alloy steel:				
7315.82.10	00	Not over 10 mm in diameter.....	kg	Free ^{2/}		10%
7315.82.30	00	Over 10 mm in diameter.....	kg	Free ^{2/}		10%
		Of iron or nonalloy steel:				
7315.82.50	00	Not over 10 mm in diameter.....	kg	Free ^{2/}		10%
7315.82.70	00	Over 10 mm in diameter.....	kg	Free ^{2/}		10%
7315.89		Other:				
		With links of essentially round cross sections:				
7315.89.10	00	Not over 8 mm in diameter.....	kg	1.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
7315.89.30	00	Over 8 mm in diameter.....	kg	Free ^{2/}		4.7¢/kg
7315.89.50	00	Other.....	kg	3.9% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7315.90.00	00	Other parts.....	kg	2.9% ^{2/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7316.00.00	00	Anchors, grapnels and parts thereof, of iron or steel.....	X	Free ^{2/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7317.00		Nails, tacks, drawing pins, corrugated nails, staples (other than those of heading 8305) and similar articles, of iron or steel, whether or not with heads of other material, but excluding such articles with heads of copper:				
7317.00.10	00	Thumb tacks.....	kg.....	Free		4%
7317.00.20	00	Other, suitable for use in powder-actuated handtools: Not threaded.....	kg.....	Free ^{2/}		1.5¢/kg
7317.00.30	00	Threaded.....	kg.....	Free ^{2/}		45%
		Other:				
7317.00.55		Of one piece construction:				
		Made of round wire.....	.....	Free ^{2/}		3.5%
	01	Collated nails: Collated roofing nails with a length of 20.6 mm to 46.1 mm, a head diameter of 8.3 mm to 10.6 mm, a shank diameter of 2.5 mm to 3.2 mm, whether or not galvanized.....	kg			
		Other:				
	02	Assembled in a wire coil: Galvanized.....	kg			
	03	Other.....	kg			
	05	Assembled in a plastic strip: Galvanized.....	kg			
	07	Other.....	kg			
	08	Assembled in a paper strip.....	kg			
	11	Assembled in a wire strip.....	kg			
	18	Other.....	kg			
	19	Other: With a length of less than 25.4 mm and with a diameter of less than 1.65 mm.....	kg			
		Other:				
	20	Smooth shank: Not coated, plated or painted.....	kg			
	30	Coated, plated or painted: Galvanized.....	kg			
	40	Vinyl, resin or cement coated.....	kg			
	50	Other.....	kg			
	60	Other: Not coated, plated or painted.....	kg			
	70	Coated, plated or painted: Galvanized.....	kg			
	80	Vinyl, resin or cement coated.....	kg			
	90	Other.....	kg			
7317.00.65		Other.....	.....	Free ^{2/}		5.5%
	30	Cut.....	kg			
	60	Other.....	kg			
7317.00.75	00	Of two or more pieces.....	kg.....	Free ^{2/}		8%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7318		Screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter pins, washers (including spring washers) and similar articles, of iron or steel:				
		Threaded articles:				
7318.11.00	00	Coach screws.....	kg.....	12.5% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7318.12.00	00	Other wood screws.....	kg.....	12.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7318.13.00		Screw hooks and screw rings.....	.....	5.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Having shanks or threads with a diameter of less than 6 mm.....	kg			
	60	Having shanks or threads with a diameter of 6 mm or more.....	kg			
7318.14		Self-tapping screws:				
7318.14.10		Having shanks or threads with a diameter of less than 6 mm.....	.....	6.2% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Of stainless steel.....	kg			
	60	Other.....	kg			
7318.14.50		Having shanks or threads with a diameter of 6 mm or more.....	.....	8.6% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Of stainless steel.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7318 (con.)		Screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter pins, washers (including spring washers) and similar articles, of iron or steel: (con.)				
		Threaded articles: (con.)				
7318.15		Other screws and bolts, whether or not with their nuts or washers:				
7318.15.20		Bolts and bolts and their nuts or washers entered or exported in the same shipment.....		Free ^{2/}		3.5%
	10	Having shanks or threads with a diameter of less than 6 mm.....	kg			
		Having shanks or threads with a diameter of 6 mm or more:				
	20	Track bolts.....	kg			
	30	Structural bolts.....	kg			
		Bent bolts:				
	41	Right-angle anchor bolts.....	kg			
	46	Other.....	kg			
		Other:				
		With round heads:				
	51	Of stainless steel.....	kg			
	55	Other.....	kg			
		With hexagonal heads:				
	61	Of stainless steel.....	kg			
	65	Other.....	kg			
		Other:				
	91	Of stainless steel.....	kg			
	95	Other.....	kg			
7318.15.40	00	Machine screws 9.5 mm or more in length and 3.2 mm or more in diameter (not including cap screws).....	kg.....	Free ^{2/}		2.2¢/kg
7318.15.50		Studs.....		Free ^{2/}		45%
	30	Of stainless steel.....	kg			
		Other:				
		Continuously threaded rod:				
	51	Of alloy steel.....	kg			
	56	Other.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7318 (con.)		Screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter pins, washers (including spring washers) and similar articles, of iron or steel: (con.)				
		Threaded articles: (con.)				
7318.15 (con.)		Other screws and bolts, whether or not with their nuts or washers: (con.)				
		Other:				
7318.15.60		Having shanks or threads with a diameter of less than 6 mm.....		6.2% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Socket screws:				
	40	Of stainless steel.....	kg			
		Other.....	kg			
	70	Other:				
	80	Of stainless steel.....	kg			
		Other.....	kg			
7318.15.80		Having shanks or threads with a diameter of 6 mm or more.....		8.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Set screws.....	kg			
		Other:				
	30	Socket screws:				
	45	Of stainless steel.....	kg			
		Other.....	kg			
		Other:				
	55	With hexagonal heads:				
	66	Of stainless steel.....	kg			
		Other:				
	69	Cap screws.....	kg			
		Other.....	kg			
	82	Other:				
	85	Of stainless steel.....	kg			
		Other.....	kg			
7318.16.00		Nuts.....		Free		0.5%
		Lugnuts:				
	15	Non-locking chrome-plated.....	kg			
	30	Locking.....	kg			
	45	Other.....	kg			
		Other:				
	60	Of stainless steel.....	kg			
	85	Other.....	kg			
7318.19.00	00	Other.....	kg	5.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7318 (con.)		Screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter pins, washers (including spring washers) and similar articles, of iron or steel: (con.)				
		Non-threaded articles:				
7318.21.00		Spring washers and other lock washers.....		5.8% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	Helical spring lock washers.....	kg			
	90	Other.....	kg			
7318.22.00	00	Other washers.....	kg	Free ^{2/}		1.3¢/kg
7318.23.00	00	Rivets.....	kg	Free ^{2/}		2.2¢/kg
7318.24.00	00	Cotters and cotter pins.....	kg	3.8% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7318.29.00	00	Other.....	kg	2.8% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7319		Sewing needles, knitting needles, bodkins, crochet hooks, embroidery stiletos and similar articles for use in the hand, of iron or steel; safety pins and other pins of iron or steel, not elsewhere specified or included:				
		Safety pins and other pins:				
7319.40		Safety pins.....		4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7319.40.20						
	10	On cards.....	Gross			
	50	Other.....	Gross			
7319.40.30	00	Dressmakers' or common pins.....	kg	4.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7319.40.50		Other.....		Free		35%
	10	Push pins.....	kg			
	50	Other.....	kg			
7319.90		Other:				
7319.90.10	00	Sewing, darning or embroidery needles.....	Thousand..	Free		Free
7319.90.90	00	Other.....	No.....	2.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7320		Springs and leaves for springs, of iron or steel:				
7320.10		Leaf springs and leaves therefor:				
7320.10.30	00	Suitable for motor vehicle suspension: To be used in motor vehicles having a G.V.W. not exceeding 4 metric tons.....	kg.....	3.2% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7320.10.60		Other.....	.....	3.2% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	15	Leaf springs having individual leaves with a thickness of 1.6 mm or more and leaves therefor.....	kg			
	60	Other.....	kg			
7320.10.90		Other.....	.....	3.2% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	15	Leaf springs having individual leaves with a thickness of 1.6 mm or more and leaves therefor.....	kg			
	60	Other.....	kg			
7320.20		Helical springs:				
7320.20.10	00	Suitable for motor-vehicle suspension.....	kg.....	3.2%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7320.20.50		Other.....	.....	3.9%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Helical springs, of wire having a cross-sectional dimension of less than 5.1 mm: Suitable for use in mattress supports and mattresses of heading 9404.....	kg			
	20	Other.....	kg			
	45	Helical springs, of wire having a cross-sectional dimension of 5.1 mm or more but less than 12.7 mm.....	kg			
	60	Other.....	kg			
7320.90		Other:				
7320.90.10	00	Hairsprings.....	kg.....	Free ^{2/}		65%
7320.90.50		Other.....	.....	2.9% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Of wire: Suitable for use in mattress supports and mattresses of heading 9404.....	kg			
	20	Other.....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7321		Stoves, ranges, grates, cookers (including those with subsidiary boilers for central heating), barbecues, braziers, gas rings, plate warmers and similar nonelectric domestic appliances, and parts thereof, of iron or steel:				
		Cooking appliances and plate warmers:				
		For gas fuel or for both gas and other fuels:				
7321.11		Portable.....		5.7% ^{8/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	45%
7321.11.10						
	30	Stoves or ranges.....	No.			
	60	Other.....	No.			
		Other:				
7321.11.30		Stoves or ranges.....		Free ^{2/}		45%
	10	Of a maximum width not exceeding 70 centimeters.....	No.			
	20	Of a maximum width exceeding 70 but not exceeding 80 centimeters.....	No.			
	50	Of a maximum width exceeding 80 centimeters.....	No.			
7321.11.60	00	Other.....	No.	Free ^{2/}		45%
7321.12.00	00	For liquid fuel.....	No.	Free		45%
7321.19.00		Other, including appliances for solid fuel.....		Free		45%
		Portable:				
	20	Hibachis.....	No.			
	40	Other.....	No.			
		Other:				
	60	Of cast iron.....	No.			
	80	Other.....	No.			
		Other appliances:				
7321.81		For gas fuel or for both gas and other fuels:				
7321.81.10	00	Portable.....	No.	2.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other.....	No.	Free		45%
7321.82		For liquid fuel:				
7321.82.10	00	Portable.....	No.	2.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other.....	No.	Free		45%
7321.82.50	00	Other, including appliances for solid fuel.....		Free		45%
7321.89.00		Fireplace grates of cast iron.....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7321 (con.)		Stoves, ranges, grates, cookers (including those with subsidiary boilers for central heating), barbecues, braziers, gas rings, plate warmers and similar nonelectric domestic appliances, and parts thereof, of iron or steel: (con.)				
7321.90		Parts:				
		Of articles in subheading 7321.11.30:				
7321.90.10	00	Cooking chambers, whether or not assembled.....	X.....	Free ^{2/}		45%
7321.90.20	00	Top surface panels with or without burners or controls.....	X.....	Free ^{2/}		45%
7321.90.40	00	Door assemblies, incorporating more than one of the following: inner panel, outer panel, window, insulation.....	X.....	Free ^{2/}		45%
7321.90.50	00	Other.....	X.....	Free ^{2/}		45%
7321.90.60		Other.....	.....	Free ^{2/}		45%
	40	Of cooking appliances and plate warmers:				
	60	Shelving and racks for cooking ovens.....	X			
	60	Other.....	X			
	90	Other ^{6/}	X			
7322		Radiators for central heating, not electrically heated, and parts thereof, of iron or steel; air heaters and hot air distributors (including distributors which can also distribute fresh or conditioned air), not electrically heated, incorporating a motor-driven fan or blower, and parts thereof, of iron or steel:				
		Radiators and parts thereof:				
7322.11.00	00	Of cast iron.....	X.....	Free ^{2/}		45%
7322.19.00	00	Other.....	X.....	Free ^{2/}		45%
7322.90.00		Other, including parts.....	.....	Free ^{2/}		45%
	15	Air heaters, not electrically heated, incorporating a motor-driven fan or blower.....	No. kg			
	30	Hot air distributors, not electrically heated, incorporating a motor-driven fan or blower.....	No. kg			
	45	Parts of air heaters and hot air distributors.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7323		Table, kitchen or other household articles and parts thereof, of iron or steel; iron or steel wool; pot scourers and scouring or polishing pads, gloves and the like, of iron or steel:				
7323.10.00	00	Iron or steel wool; pot scourers and scouring or polishing pads, gloves and the like.....	kg.....	Free ^{2/}		22¢/kg + 30%
		Other:				
7323.91		Of cast iron, not enameled:				
7323.91.10	00	Coated or plated with precious metal.....	X.....	Free		20%
7323.91.50		Other.....	.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	20	Bakeware (cookware not suitable for stove top use).....	No. kg			
	40	Other.....	No. kg			
7323.92.00		Of cast iron, enameled.....	.....	Free		35.5%
	20	Bakeware (cookware not suitable for stove top use).....	X			
	40	Other.....	X			
7323.93.00		Of stainless steel.....	.....	2% ^{9/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Cooking and kitchen ware:				
	15	Teakettles.....	No. kg			
		Other:				
		Cooking ware:				
	35	Bakeware (cookware not suitable for stove top use).....	No. kg			
	45	Other.....	No. kg			
	60	Kitchen ware.....	No. kg			
	80	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7323 (con.)		Table, kitchen or other household articles and parts thereof, of iron or steel; iron or steel wool; pot scourers and scouring or polishing pads, gloves and the like, of iron or steel: (con.) Other: (con.)				
7323.94.00		Of iron (other than cast iron) or steel, enameled.....		2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35.5%
	10	Cooking and kitchen ware: Of steel: Teakettles.....	No. kg			
	21	Other: Cooking ware: Bakeware (cookware not suitable for stove top use).....	No. kg			
	26	Other.....	No. kg			
	30	Kitchen ware.....	No. kg			
	40	Other.....	No. kg			
	80	Other.....	No. kg			
7323.99		Other:				
7323.99.10	00	Coated or plated with precious metal: Coated or plated with silver.....	X.....	Free		50%
7323.99.30	00	Other.....	No. kg	8.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7323.99.50	30	Not coated or plated with precious metal: Of tinplate.....		Free		40%
	60	Kitchen or tableware suitable for food or drink contact.....	X			
		Other.....	X			
7323.99.70	00	Other: Cookingware.....	No. kg	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
7323.99.90		Other.....		3.4% ^{10/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	30	Kitchen or tableware suitable for food or drink contact.....	No. kg			
	40	Gates for confining children or pets....	No.			
	80	Other ^{11/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7324		Sanitary ware and parts thereof, of iron or steel:				
7324.10.00		Sinks and wash basins, of stainless steel.....		3.4% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Stainless steel sinks with one or more drawn bowls (basins).....	No.			
	50	Other.....	No.			
		Baths:				
7324.21		Of cast iron, whether or not enamelled:				
7324.21.10	00	Coated or plated with precious metal.....	No.....	Free ^{2/}		20%
7324.21.50	00	Other.....	No.....	Free ^{2/}		40%
7324.29.00	00	Other.....	No.....	Free		40%
7324.90.00	00	Other, including parts.....	X.....	Free ^{2/}		40%
7325		Other cast articles of iron or steel:				
7325.10.00		Of nonmalleable cast iron.....		Free ^{2/}		10%
	10	Manhole covers, rings and frames.....	kg			
	20	Catch basins, grates and frames.....	kg			
	25	Cleanout covers and frames.....	kg			
	30	Valve and service boxes.....	kg			
	35	Meter boxes.....	kg			
	80	Other.....	kg			
		Other:				
7325.91.00	00	Grinding balls and similar articles for mills.....	kg.....	2.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7325.99		Other:				
7325.99.10	00	Of cast iron.....	kg.....	Free ^{2/}		20%
7325.99.50	00	Other.....	kg.....	2.9% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7326		Other articles of iron or steel:				
		Forged or stamped, but not further worked:				
7326.11.00	00	Grinding balls and similar articles for mills.....	kg	Free ^{2/}		27.5%
7326.19.00		Other.....	.....	2.9% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Forged.....	kg			
	80	Other.....	kg			
7326.20.00		Articles of iron or steel wire.....	.....	3.9% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Belts and belting.....	kg			
	20	Garment hangers.....	No.			
	30	Sod staples, U staples, irrigation staples, ground staples, and ground pins.....	No.			
	40	Double loop bar ties and double loop wire ties.....	No.			
	55	Paint roller frames.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
73-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7326 (con.)		Other articles of iron or steel: (con.)				
7326.90		Other:				
7326.90.10	00	Of tinplate.....	X.....	Free ^{2/}		45%
7326.90.25	00	Other: Cable or inner wire for caliper and cantilever brakes and casing therefor, whether or not cut to length.....	kg.....	Free ^{2/}		45%
7326.90.35	00	Containers of a kind normally carried on the person, in the pocket or in the handbag.....	doz.....	7.8% ^{2/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
7326.90.45	00	Horse and mule shoes.....	kg.....	Free ^{2/}		10%
7326.90.60	00	Other: Coated or plated with precious metal.....	No..... kg	8.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7326.90.86		Other.....		2.9% ^{12/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	05	Rods for electrical grounding.....	kg			
	10	Laminated goods consisting of two or more flat-rolled sheets of iron or steel held together with an adhesive or having a core of non-metallic material.....	kg			
	30	Hangers and similar supports for tubes and pipes.....	kg			
	35	Fence posts, studded with corrugations, knobs, studs, notches or similar protrusions, with or without anchor plates.....	kg			
	45	Barbed tape.....	kg			
	60	Ladders.....	No.			
	75	Paint roller frames (other than of iron or steel wire).....	No.			
	76	Metal handles for brooms, mops, paint applicators and similar products.....	No.			
	77	Burial caskets.....	No.			
	88	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 73 - 42

1/ See note 16 to subchapter III, chapter 99 and related tariff provisions for this duty treatment.

2/ See 9903.88.03.

3/ See 9903.88.02.

4/ See 9903.88.17.

5/ See 9903.88.17 and 9903.88.20.

6/ See 9903.88.18.

7/ See 9902.14.94 and 9903.88.03.

8/ See 9902.14.95 and 9903.88.03.

9/ See 9902.14.96 and 9902.14.97.

10/ See 9902.14.98, 9902.14.99, 9902.15.01 and 9903.88.03.

11/ See 9903.88.13.

12/ See 9902.15.02, 9902.15.03, 9902.15.04, 9902.15.05, 9902.15.06 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 74

COPPER AND ARTICLES THEREOF

XV
74-1

Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

(a) Refined copper

Metal containing at least 99.85 percent by weight of copper; or

Metal containing at least 97.5 percent by weight of copper, provided that the content by weight of any other element does not exceed the limit specified in the following table:

TABLE - Other elements

Element		Limiting content percent by weight
Ag	Silver	0.25
As	Arsenic	0.5
Cd	Cadmium	1.3
Cr	Chromium	1.4
Mg	Magnesium	0.8
Pb	Lead	1.5
S	Sulfur	0.7
Sn	Tin	0.8
Te	Tellurium	0.8
Zn	Zinc	1
Zr	Zirconium	0.3
Other elements*, each		0.3

* Other elements are, for example, Al, Be, Co, Fe, Mn, Ni, Si.

(b) Copper alloys

Metallic substances other than unrefined copper in which copper predominates by weight over each of the other elements, provided that:

- (i) The content by weight of at least one of the other elements is greater than the limit specified in the foregoing table; or
- (ii) The total content by weight of such other elements exceeds 2.5 percent.

(c) Master alloys

Alloys containing with other elements more than 10 percent by weight of copper, not usefully malleable and commonly used as an additive in the manufacture of other alloys or as deoxidants, desulfurizing agents or for similar uses in the metallurgy of nonferrous metals. However, copper phosphide (phosphor copper) containing more than 15 percent by weight of phosphorus falls in heading 2853.

(d) Bars and rods

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-2

Note (con.)

dimensions, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

Wire bars and billets with their ends tapered or otherwise worked simply to facilitate their entry into machines for converting them into, for example, drawing stock (wire rod) or tubes, are, however, to be taken to be unwrought copper of heading 7403.

(e) Profiles

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(f) Wire

Rolled, extruded or drawn products, in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width.

(g) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of heading 7403), coiled or not, of solid rectangular (other than square) cross section with or without rounded corners (including "modified rectangles" of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,

- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or products of other headings.

Headings 7409 and 7410 apply, *inter alia*, to plates, sheets, strip and foil with patterns (for example, grooves, ribs, checkers, tears, buttons, lozenges) and to such products which have been perforated, corrugated, polished or coated, provided that they do not thereby assume the character of articles or products of other headings.

(h) Tubes and pipes

Hollow products, coiled or not, which have a uniform cross section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular or regular convex polygonal cross section, which may have corners rounded along their whole length, are also to be taken to be tubes and pipes provided the inner and outer cross sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

Subheading Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

(a) Copper-zinc base alloys (brasses)

Alloys of copper and zinc, with or without other elements. When other elements are present:

- zinc predominates by weight over each of such other elements;

- any nickel content by weight is less than 5 percent (see copper-nickel-zinc alloys (nickel silvers)); and

- any tin content by weight is less than 3 percent (see copper-tin alloys (bronzes)).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-3

Subheading Note (con.)

(b) Copper-tin base alloys (bronzes)

Alloys of copper and tin, with or without other elements. When other elements are present, tin predominates by weight over each of such other elements, except that when the tin content is 3 percent or more the zinc content by weight may exceed that of tin but must be less than 10 percent.

(c) Copper-nickel-zinc base alloys (nickel silvers)

Alloys of copper, nickel and zinc, with or without other elements. The nickel content is 5 percent or more by weight (see copper-zinc alloys (brasses)).

(d) Copper-nickel base alloys

Alloys of copper and nickel, with or without other elements but in any case containing by weight not more than 1 percent of zinc. When other elements are present, nickel predominates by weight over each of such other elements.

Additional U.S. Note

1. The deduction provided for in additional U.S. note 1 to chapter 26 shall apply to cement copper and copper precipitates of subheading 7401.20.

Statistical Note

- I. For the purposes of this chapter, the term "beryllium copper master alloy" refers to master alloys which contain by weight at least 3 percent but not more than 10 percent beryllium.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7401.00.00	00	Copper mattes; cement copper (precipitated copper).....	kg	Free		6%
7402.00.00	00	Unrefined copper; copper anodes for electrolytic refining.....	kg	Free ^{1/}		6%
			Cu kg			
7403		Refined copper and copper alloys, unwrought (other than master alloys of heading 7405):				
		Refined copper:				
7403.11.00	00	Cathodes and sections of cathodes.....	kg	1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
7403.12.00	00	Wire bars.....	kg	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
7403.13.00	00	Billets.....	kg	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
7403.19.00	00	Other.....	kg	1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
		Copper alloys:				
7403.21.00	00	Copper-zinc base alloys (brass).....	kg	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
7403.22.00	00	Copper-tin base alloys (bronze).....	kg	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
7403.29.01		Other copper alloys.....	.....	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
	10	Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver).....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7404.00		Copper waste and scrap:				
7404.00.30		Spent anodes; waste and scrap with a copper content of less than 94 percent by weight.....		Free ^{1/}		6%
	20	Of refined copper.....	kg			
		Of copper alloys:				
	45	Of copper-zinc base alloys (brass):				
		Containing more than 0.3 percent of lead.....	kg			
	55	Other.....	kg			
	65	Of copper-tin base alloys (bronze).....	kg			
	90	Other.....	kg			
7404.00.60		Other.....		Free ^{1/}		6%
	20	Of refined copper.....	kg			
		Of copper alloys:				
	45	Of copper-zinc base alloys (brass):				
		Containing more than 0.3 percent of lead.....	kg			
	55	Other.....	kg			
	65	Of copper-tin base alloys (bronze).....	kg			
	90	Other.....	kg			
7405.00		Master alloys of copper:				
7405.00.10	00	Containing by weight 5 percent or more but not more than 15 percent of phosphorus.....	kg.....	Free ^{1/}		12%
7405.00.60		Other.....		Free ^{1/}		28%
	30	Beryllium copper master alloy.....	kg			
	50	Other.....	kg			
7406		Copper powders and flakes:				
7406.10.00	00	Powders of non-lamellar structure.....	kg.....	Free ^{1/}		49%
7406.20.00	00	Powders of lamellar structure; flakes.....	kg.....	Free ^{1/}		12%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7407		Copper bars, rods and profiles:				
7407.10		Of refined copper:				
		Profiles:				
7407.10.15	00	Hollow profiles.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%
7407.10.30	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%
7407.10.50		Bars and rods.....	.....	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7%
	10	Having a rectangular cross section.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7407 (con.)		Copper bars, rods and profiles: (con.)				
7407.21		Of copper alloys:				
		Of copper-zinc base alloys (brass):				
		Profiles:				
7407.21.15	00	Hollow profiles.....	kg.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17%
7407.21.30	00	Other.....	kg.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	17%
7407.21.50	00	Bars and rods:				
		Low fuming brazing rods.....	kg.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%
7407.21.70	00	Other:				
		Having a rectangular cross section.....	kg.....	1.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%
7407.21.90	00	Other.....	kg.....	2.2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%
7407.29		Other:				
		Profiles:				
7407.29.16		Hollow.....	.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%
	10	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver).....	kg			
	80	Other.....	kg			
7407.29.34	00	Other:				
		Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver).....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%
7407.29.38	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%
7407.29.40	00	Bars and rods of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver).....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7407 (con.)		Copper bars, rods and profiles: (con.)				
7407.29		Of copper alloys: (con.)				
(con.)		Other: (con.)				
7407.29.50	00	Other bars and rods.....	kg.....	1.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7408		Copper wire:				
7408.11		Of refined copper:				
7408.11.30	00	Of which the maximum cross-sectional dimension exceeds 6 mm:				
		With a maximum cross-sectional dimension over 9.5 mm.....	kg.....	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7%
7408.11.60	00	With a maximum cross-sectional dimension over 6 mm but not over 9.5 mm.....	kg.....	3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28%
7408.19.00		Other.....		3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28%
	30	With a maximum cross-sectional dimension of 3 mm or less.....	kg			
	60	Other.....	kg			
7408.21.00	00	Of copper alloys:				
		Of copper-zinc base alloys (brass).....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28%
7408.22		Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver):				
7408.22.10	00	Coated or plated with metal.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28%
7408.22.50	00	Not coated or plated with metal.....	kg.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28%
7408.29		Other:				
7408.29.10	00	Coated or plated with metal.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28%
7408.29.50	00	Not coated or plated with metal.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7409		Copper plates, sheets and strip, of a thickness exceeding 0.15 mm:				
7409.11		Of refined copper:				
7409.11.10	00	In coils:				
		Of a thickness of 5 mm or more.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38%
7409.11.50		Of a thickness of less than 5 mm.....	.....	1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.5%
	10	Of a width of 500 mm or more.....	kg			
	50	Of a width of less than 500 mm.....	kg			
7409.19		Other:				
7409.19.10	00	Of a thickness of 5 mm or more.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%
		Of a thickness of less than 5 mm:				
7409.19.50	00	Of a width of 500 mm or more.....	kg.....	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7.5%
7409.19.90	00	Of a width of less than 500 mm.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%
7409.21.00		Of copper-zinc base alloys (brass):				
		In coils.....	.....	1.9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%
	10	Of a thickness of 5 mm or more.....	kg			
	50	Of a thickness of less than 5 mm:				
		Of a width of 500 mm or more.....	kg			
	75	Of a width of less than 500 mm:				
		Of a thickness less than 1.6 mm.....	kg			
	90	Other.....	kg			
7409.29.00		Other.....	.....	1.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%
	10	Of a thickness of 5 mm or more.....	kg			
	50	Of a thickness of less than 5 mm:				
		Of a width of 500 mm or more.....	kg			
	75	Of a width of less than 500 mm:				
		Of a thickness less than 1.6 mm.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7409 (con.)		Copper plates, sheets and strip, of a thickness exceeding 0.15 mm: (con.)				
7409.31		Of copper-tin base alloys (bronze):				
7409.31.10	00	In coils:				
		Of a thickness of 5 mm or more.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
7409.31.50	00	Of a thickness of less than 5 mm:				
		Of a width of 500 mm or more.....	kg.....	1.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%
7409.31.90	00	Of a width of less than 500 mm.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
7409.39		Other:				
7409.39.10		Of a thickness of 5 mm or more.....	.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
	30	Of phosphor bronze.....	kg			
	60	Other.....	kg			
			Cu kg			
7409.39.50	00	Of a thickness of less than 5 mm:				
		Of a width of 500 mm or more.....	kg.....	1.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%
7409.39.90		Of a width of less than 500 mm.....	.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
	30	Of phosphor bronze.....	kg			
	60	Other.....	kg			
			Cu kg			
7409.40.00	00	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys(nickle silver).....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	48%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7409 (con.)		Copper plates, sheets and strip, of a thickness exceeding 0.15 mm: (con.)				
7409.90		Of other copper alloys:				
7409.90.10		Of a thickness of 5 mm or more.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
	30	Of beryllium copper.....	kg			
			Cu kg			
	60	Other.....	kg			
			Cu kg			
7409.90.50		Of a thickness of less than 5 mm:				
		Of a width of 500 mm or more.....		1.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9%
	30	Of beryllium copper.....	kg			
			Cu kg			
	60	Other.....	kg			
			Cu kg			
7409.90.90		Of a width of less than 500 mm.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
	30	Of beryllium copper.....	kg			
			Cu kg			
	60	Other.....	kg			
			Cu kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7410		Copper foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.15 mm: Not backed:				
7410.11.00	00	Of refined copper.....	kg.....	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.5%
7410.12.00		Of copper alloys.....	.....	1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6.5%
	30	Of copper-zinc base alloys (brass).....	kg			
	60	Other.....	kg			
		Backed:				
7410.21		Of refined copper:				
7410.21.30		Copper clad laminates.....	.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
		Having a base wholly of plastics impregnated glass:				
	20	Having copper on one side only.....	m ² kg			
	40	Having copper on both sides.....	m ² kg			
	60	Other.....	m ² kg			
7410.21.60	00	Other.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%
7410.22.00	00	Of copper alloys.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7411		Copper tubes and pipes:				
7411.10		Of refined copper:				
7411.10.10		Seamless.....		1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13%
	30	Having an outside diameter of 6 mm or more but not exceeding 16 mm, in coils on spools.....	kg			
	90	Other.....	kg			
7411.10.50	00	Other.....	kg	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	47%
		Of copper alloys:				
7411.21		Of copper-zinc base alloys (brass):				
7411.21.10	00	Seamless.....	kg	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
7411.21.50	00	Other.....	kg	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
7411.22.00	00	Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel-silver).....	kg	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	47%
7411.29		Other:				
7411.29.10	00	Seamless.....	kg	1.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
7411.29.50	00	Other.....	kg	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7412		Copper tube or pipe fittings (for example couplings, elbows, sleeves):				
7412.10.00	00	Of refined copper.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	46%
7412.20.00		Of copper alloys.....		3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	49%
	15	For brake hoses for vehicles of subheading 8701.20 or heading 8702, 8703, 8704, or 8705.....	kg			
		Other:				
		Of copper-zinc base alloys (brass):				
		Threaded:				
	25	Nipples.....	kg			
	35	Other.....	kg			
	45	Other.....	kg			
		Other:				
		Threaded:				
	65	Nipples.....	kg			
	85	Other.....	kg			
	90	Other.....	kg			
7413.00		Stranded wire, cables, plaited bands and the like, including slings and similar articles, of copper, not electrically insulated:				
		Not fitted with fittings and not made up into articles:				
7413.00.10	00	Stranded wire.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7413.00.50	00	Other.....	kg.....	2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7413.00.90	00	Fitted with fittings or made up into articles.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7415		Nails, tacks, drawing pins, staples (other than those of heading 8305) and similar articles, of copper or of iron or steel with heads of copper; screws, bolts, nuts, screw hooks, rivets, cotters, cotter pins, washers (including spring washers) and similar articles, of copper:				
7415.10.00	00	Nails and tacks, drawing pins, staples and similar articles.....	kg.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7415.21.00	00	Other articles, not threaded: Washers (including spring washers).....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7415.29.00	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7415.33		Other threaded articles:				
7415.33.05	00	Screws, bolts and nuts: Screws for wood.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7415.33.10	00	Muntz or yellow metal bolts.....	kg.....	1.4% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	7%
7415.33.80		Other screws and bolts; nuts.....	.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Having shanks, threads or holes 6 mm or more in diameter.....	kg			
	50	Having shanks, threads or holes less than 6 mm in diameter.....	kg			
7415.39.00	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7418		Table, kitchen or other household articles and parts thereof, of copper; pot scourers and scouring or polishing pads, gloves and the like, of copper; sanitary ware and parts thereof, of copper:				
7418.10.00		Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like.....		3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Pot scourers and scouring or polishing pads, gloves and the like:				
	02	Of copper-zinc base alloys (brass).....	kg			
	04	Other.....	kg			
		Other:				
	19	Coated or plated with precious metals.....	kg			
		Other:				
		Of copper-zinc base alloys (brass):				
	21	Cooking or heating apparatus of a kind used for domestic purposes, non- electric and parts thereof.....	kg			
	23	Cooking and kitchen ware.....	kg			
	25	Other.....	kg			
		Other:				
	51	Cooking or heating apparatus of a kind used for domestic purposes, non- electric and parts thereof.....	kg			
	53	Cooking and kitchen ware.....	No. kg			
	55	Other.....	kg			
7418.20		Sanitary ware and parts thereof:				
7418.20.10	00	Of copper-zinc base alloys (brass).....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
7418.20.50	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
74-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7419		Other articles of copper:				
7419.10.00	00	Chain and parts thereof.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7419.91.00		Other:				
		Cast, molded, stamped or forged, but not further worked.....	.....	Free ^{1/}		46%
	10	Brass plumbing goods, not elsewhere specified or included.....	kg			
	50	Other.....	kg			
7419.99		Other:				
		Cloth (including endless bands), grill and netting, of copper wire; expanded metal of copper:				
		Cloth:				
7419.99.03	00	Fourdrinier wires, seamed or not seamed, suitable for use in papermaking machines, with 94 or more wires to the lineal centimeter.....	m ²	Free ^{1/}		75%
			kg			
7419.99.06		Other.....	.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
	60	Fourdrinier wires, seamed or not seamed, suitable for use in paper-making machines, with fewer than 94 or more wires to the lineal centimeter.....	m ²			
			kg			
	80	Other.....	m ²			
			kg			
7419.99.09	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
7419.99.15	00	Containers of a kind normally carried on the person, in the pocket or in the handbag.....	doz.....	3% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
7419.99.16	00	Copper springs.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7419.99.30	00	Other:				
		Coated or plated with precious metal.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
7419.99.50		Other.....	.....	Free ^{1/}		46%
	10	Brass plumbing goods not elsewhere specified or included.....	kg			
	50	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 74 - 19

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 75

NICKEL AND ARTICLES THEREOF

XV
75-1

Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

(a) Bars and rods

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and dimensions, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(b) Profiles

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(c) Wire

Rolled, extruded or drawn products, in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width.

(d) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of heading 7502), coiled or not, of solid rectangular (other than square) cross section with or without rounded corners (including "modified rectangles" of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,

- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or of products of other headings.

Heading 7506 applies, *inter alia*, to plates, sheets, strip and foil with patterns (for example, grooves, ribs, checkers, tears, buttons, lozenges) and to such products which have been perforated, corrugated, polished or coated, provided that they do not thereby assume the character of articles or of products of other headings.

(e) Tubes and pipes

Hollow products, coiled or not, which have a uniform cross section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular or regular convex polygonal cross section, which may have corners rounded along their whole length, are also to be taken to be tubes and pipes provided the inner and outer cross sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

Subheading Notes

1. In this chapter the following expressions have the meanings hereby assigned to them:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
75-2

Subheading Notes (con.)

(a) Nickel, not alloyed

Metal containing by weight at least 99 percent of nickel plus cobalt, provided that:

- (i) The cobalt content by weight does not exceed 1.5 percent, and
- (ii) The content by weight of any other element does not exceed the limit specified in the following table:

TABLE - Other elements		
Element		Limiting content percent by weight
Fe	Iron	0.5
O	Oxygen	0.4
Other elements, each		0.3

(b) Nickel alloys

Metallic substances in which nickel predominates by weight over each of the other elements provided that:

- (i) The content by weight of cobalt exceeds 1.5 percent,
- (ii) The content by weight of at least one of the other elements is greater than the limit specified in the foregoing table, or
- (iii) The total content by weight of elements other than nickel plus cobalt exceeds 1 percent.

2. Notwithstanding the provisions of chapter note 1(c), for the purposes of subheading 7508.10 the term "wire" applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6 mm.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
75-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7501		Nickel mattes, nickel oxide sinters and other intermediate products of nickel metallurgy:				
7501.10.00	00	Nickel mattes.....	kg..... Ni kg	Free ^{1/}		Free
7501.20.00	00	Nickel oxide sinters and other intermediate products of nickel metallurgy.....	kg..... Ni kg	Free ^{1/}		Free
7502		Unwrought nickel:				
7502.10.00	00	Nickel, not alloyed.....	kg.....	Free ^{1/}		6.6¢/kg
7502.20.00	00	Nickel alloys.....	kg.....	Free ^{1/}		6.6¢/kg
7503.00.00	00	Nickel waste and scrap.....	kg.....	Free ^{1/}		6.6¢/kg
7504.00.00		Nickel powders and flakes.....	.....	Free ^{1/}		6.6¢/kg
	10	Powders.....	kg			
	50	Flakes.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
75-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7505		Nickel bars, rods, profiles and wire:				
7505.11		Bars, rods and profiles:				
		Of nickel, not alloyed:				
		Bars and rods:				
7505.11.10	00	Cold-formed.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7505.11.30	00	Not cold-formed.....	kg.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7505.11.50	00	Profiles.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7505.12		Of nickel alloys:				
		Bars and rods:				
7505.12.10	00	Cold-formed.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7505.12.30	00	Not cold-formed.....	kg.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7505.12.50	00	Profiles.....	kg.....	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7505.21		Wire:				
		Of nickel, not alloyed:				
7505.21.10	00	Cold-formed.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7505.21.50	00	Not cold-formed.....	kg.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7505.22		Of nickel alloys:				
7505.22.10	00	Cold-formed.....	kg.....	3% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7505.22.50	00	Not cold-formed.....	kg.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
75-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7506		Nickel plates, sheets, strip and foil:				
7506.10		Of nickel, not alloyed:				
7506.10.05	00	Not exceeding 0.15 mm in thickness.....	kg.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
7506.10.10	00	Cold-formed.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7506.10.30	00	Not cold-formed.....	kg.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7506.20		Of nickel alloys:				
7506.20.05	00	Not exceeding 0.15 mm in thickness.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
7506.20.10	00	Cold-formed.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7506.20.30	00	Not cold-formed.....	kg.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7507		Nickel tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves):				
		Tubes and pipes:				
7507.11.00	00	Of nickel, not alloyed.....	kg.....	2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7507.12.00	00	Of nickel alloys.....	kg.....	2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7507.20.00	00	Tube or pipe fittings.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
75-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7508		Other articles of nickel:				
7508.10.00	00	Cloth, grill and netting, of nickel wire.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7508.90		Other:				
7508.90.10	00	Stranded wire.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7508.90.50	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 75 - 7

1/ See 9903.88.03.

2/ See 9902.15.07 and 9903.88.03.

3/ See 9902.15.08 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 76

ALUMINUM AND ARTICLES THEREOF

XV
76-1

Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

(a) Bars and rods

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and dimensions, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(b) Profiles

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(c) Wire

Rolled, extruded or drawn products, in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width.

(d) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of heading 7601), coiled or not, of solid rectangular (other than square) cross section with or without rounded corners (including "modified rectangles" of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,

- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or products of other headings.

Headings 7606 and 7607 apply, *inter alia*, to plates, sheets, strip and foil with patterns (for example, grooves, ribs, checkers, tears, buttons, lozenges) and to such products which have been perforated, corrugated, polished or coated, provided that they do not thereby assume the character of articles or products of other headings.

(e) Tubes and pipes

Hollow products, coiled or not, which have a uniform cross section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular or regular convex polygonal cross section, which may have corners rounded along their whole length, are also to be considered as tubes and pipes provided the inner and outer cross sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

Subheading Notes

1. In this chapter the following expressions have the meanings hereby assigned to them:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-2

Subheading Notes (con.)

(a) Aluminum, not alloyed

Metal containing by weight at least 99 percent of aluminum, provided that the content by weight of any other element does not exceed the limit specified in the following table:

TABLE - Other elements

Element	Limiting content percent by weight
Fe + Si (iron plus silicon)	1
Other elements ⁽¹⁾ , each	0.1 ⁽²⁾

⁽¹⁾ Other elements are, for example, Cr, Cu, Mg, Mn, Ni, Zn.

⁽²⁾ Copper is permitted in a proportion greater than 0.1 percent but not more than 0.2 percent, provided that neither the chromium nor manganese content exceeds 0.05 percent.

(b) Aluminum alloys

Metallic substances in which aluminum predominates by weight over each of the other elements, provided that:

- (i) The content by weight of at least one of the other elements or of iron plus silicon taken together is greater than the limit specified in the foregoing table; or
- (ii) The total content by weight of such other elements exceeds 1 percent.

2. Notwithstanding the provisions of chapter note 1(c), for the purposes of subheading 7616.91 the term "wire" applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6 mm.

Additional U.S. Note

1. For the purposes of heading 7608, the rate of duty "Free (C)" appearing in the "Special" subcolumn applies only to tubes and pipes with attached fittings, suitable for conducting gases or liquids.

Statistical Notes

1. For the purposes of this chapter, the term "aluminum vanadium master alloy" refers to aluminum alloys which contain by weight 20 percent or more of vanadium.
2. For the purposes of this chapter, the term "aluminum can stock" refers to sheets and strip in coils, of alloys of aluminum in which either manganese or magnesium is the predominant alloying element, not painted, over 0.175 mm but not over 0.432 mm in thickness, and over 254 mm in width, comprising "body stock" and "lid stock" as specified below:
 - (a) The term "body stock" refers to aluminum can stock having manganese as the predominant alloying element and having a minimum tensile strength of 262 MPa; and
 - (b) The term "lid stock" refers to aluminum can stock having magnesium as the predominant alloying element and having a minimum tensile strength of 345 MPa.
3. For the purposes of statistical reporting number 7601.20.9080, "sheet ingot" (slabs) refers to aluminum alloys with a rectangular cross-section suitable to be manufactured into other products.
4. For the purposes of statistical reporting number 7601.20.9085, "foundry ingot" refers to large castings of aluminum alloys of various shapes other than sheets or slabs to be melted for further processing.
5. For the purposes of statistical reporting numbers 7604.29.3030, 7604.29.5020 and 7606.12.3015, "high-strength heat-treatable alloys" refers to aluminum containing by weight 7.0 percent or less of copper or 10.0 percent or less of zinc, and/or designated as series 2xxx and 7xxx (except 7072) in the Aluminum Association's specifications of registered alloys.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-3

Statistical Notes (con.)

6. For the purposes of statistical reporting numbers 7604.29.3060, 7604.29.5050 and 7606.12.3025, "heat-treatable industrial alloys" refers to aluminum containing by weight 3.0 percent or less of magnesium and 3.0 or less of silicon, and/or are designated as series 6xxx in the Aluminum Association's specifications of registered alloys.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7601		Unwrought aluminum:				
7601.10		Aluminum, not alloyed:				
7601.10.30	00	Of uniform cross section throughout its length, the least cross-sectional dimension of which is not greater than 9.5 mm, in coils.....	kg	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18.5%
7601.10.60		Other.....	kg	Free ^{1/}		11%
	30	Of greater than 99.8 percent aluminum.....	kg			
	90	Other.....	kg			
7601.20		Aluminum alloys:				
7601.20.30	00	Of uniform cross section throughout its length, the least cross-sectional dimension of which is not greater than 9.5 mm, in coils.....	kg	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	18.5%
7601.20.60	00	Other: Containing 25 percent or more by weight of silicon.....	kg	2.1% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7601.20.90		Other.....	.....	Free ^{1/}		10.5%
	30	Aluminum vanadium master alloy.....	kg			
	45	Other: Of uniform circular cross section throughout its length, not in coils.....	kg			
	60	Other, containing 0.03 percent or more by weight of lead (secondary aluminum).....	kg			
	75	Other: Remelt scrap ingot.....	kg			
	80	Sheet ingot (slab) of a kind described in statistical note 3 to this chapter.....	kg			
	85	Foundry ingot of a kind described in statistical note 4 to this chapter.....	kg			
	95	Other.....	kg			
7602.00.00		Aluminum waste and scrap.....	.....	Free ^{2/}		Free
	30	Used beverage container scrap.....	kg			
	90	Other.....	kg			
7603		Aluminum powders and flakes:				
7603.10.00	00	Powders of non-lamellar structure.....	kg	5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	45%
7603.20.00	00	Powders of lamellar structure; flakes.....	kg	3.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	11%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7604		Aluminum bars, rods and profiles:				
7604.10		Of aluminum, not alloyed:				
7604.10.10	00	Profiles.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	45%
7604.10.30	00	Bars and rods: Having a round cross section.....	kg.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11%
7604.10.50	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	13.5%
7604.21.00	00	Of aluminum alloys: Hollow profiles.....	kg.....	1.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15.5%
7604.29		Other:				
7604.29.10	00	Other profiles.....	kg.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	45%
7604.29.30		Bars and rods: Having a round cross section.....		2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11%
	30	High-strength heat-treatable alloys of a kind described in statistical note 5 to this chapter.....	kg			
	60	Heat-treatable industrial alloys of a kind described in statistical note 6 to this chapter.....	kg			
	90	Other.....	kg			
7604.29.50		Other.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.5%
	20	High-strength heat-treatable alloys of a kind described in statistical note 5 to this chapter.....	kg			
	50	Heat-treatable industrial alloys of a kind described in statistical note 6 to this chapter.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7605		Aluminum wire:				
		Of aluminum, not alloyed:				
7605.11.00	00	Of which the maximum cross-sectional dimension exceeds 7 mm.....		2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11%
7605.19.00	00	Other.....	kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
		Of aluminum alloys:				
7605.21.00	00	Of which the maximum cross-sectional dimension exceeds 7 mm.....		2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11%
7605.29.00	00	Other.....	kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	25%
7606		Aluminum plates, sheets and strip, of a thickness exceeding 0.2 mm:				
		Rectangular (including square):				
7606.11		Of aluminum, not alloyed:				
7606.11.30		Not clad.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.5%
	30	With a thickness of more than 6.3 mm.....	kg			
	60	With a thickness of 6.3 mm or less.....	kg			
7606.11.60	00	Clad.....	kg	2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.5%
		Of aluminum alloys:				
7606.12		Not clad.....		3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.5%
7606.12.30						
	15	With a thickness of more than 6.3 mm: High-strength heat-treatable alloys of a kind described in statistical note 5 to this chapter.....	kg			
	25	Heat-treatable industrial alloys of a kind described in statistical note 6 to this chapter.....	kg			
	35	Other.....	kg			
		With a thickness of 6.3 mm or less:				
	45	Aluminum can stock: Body stock.....	kg			
	55	Lid stock.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7606 (con.)		Aluminum plates, sheets and strip, of a thickness exceeding 0.2 mm: (con.)				
7606.12		Rectangular (including square): (con.)				
(con.)		Of aluminum alloys: (con.)				
7606.12.60	00	Clad.....	kg.....	6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.3% (KR)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7606 (con.)		Aluminum plates, sheets and strip, of a thickness exceeding 0.2 mm: (con.)				
7606.91		Other:				
7606.91.30		Of aluminum, not alloyed:				
		Not clad.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	13.5%
	55	With a thickness of more than 6.3 mm.....	kg			
	95	With a thickness of 6.3 mm or less.....	kg			
7606.91.60		Clad.....		2.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	9.5%
	55	With a thickness of more than 6.3 mm.....	kg			
	95	With a thickness of 6.3 mm or less.....	kg			
7606.92		Of aluminum alloys:				
7606.92.30		Not clad.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	13.5%
	25	With a thickness of more than 6.3 mm.....	kg		0.6% (KR)	
	35	With a thickness of 6.3 mm or less.....	kg			
7606.92.60		Clad.....		6.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	30%
	55	With a thickness of more than 6.3 mm.....	kg		1.3% (KR)	
	95	With a thickness of 6.3 mm or less.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7607		Aluminum foil (whether or not printed, or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.2 mm: Not backed:				
7607.11		Rolled but not further worked:				
		Of a thickness not exceeding 0.15 mm:				
7607.11.30	00	Of a thickness not exceeding 0.01 mm.....	kg.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
7607.11.60		Of a thickness exceeding 0.01 mm.....	.....	5.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
	10	Boxed aluminium foil weighing not more than 11.3 kg.....	kg m ²			
	90	Other.....	kg m ²			
7607.11.90		Other.....	.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	13.5%
	30	Aluminum can stock: Body stock.....	kg			
	60	Lid stock.....	kg			
	90	Other.....	kg			
7607.19		Other:				
7607.19.10	00	Etched capacitor foil.....	kg.....	5.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	40%
7607.19.30	00	Other: Cut to shape, of a thickness not exceeding 0.15 mm.....	kg.....	5.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	45%
7607.19.60	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	13.5%
7607.20		Backed:				
7607.20.10	00	Covered or decorated with a character, design, fancy effect or pattern.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	22.5%
7607.20.50	00	Other.....	kg.....	Free ^{1/}		23%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7608		Aluminum tubes and pipes:				
7608.10.00		Of aluminum, not alloyed.....		5.7% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR) ^{3/}	45%
	30	Seamless.....	kg			
	90	Other.....	kg			
7608.20.00		Of aluminum alloys.....		5.7% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR) ^{3/}	45%
	30	Seamless.....	kg			
	90	Other.....	kg			
7609.00.00	00	Aluminum tube or pipe fittings (for example, couplings, elbows, sleeves).....	kg	5.7% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	45%
7610		Aluminum structures (excluding prefabricated buildings of heading 9406) and parts of structures (for example, bridges and bridge-sections, towers, lattice masts, roofs, roofing frameworks, doors and windows and their frames and thresholds for doors, balustrades, pillars and columns); aluminum plates, rods, profiles, tubes and the like, prepared for use in structures:				
7610.10.00		Doors, windows and their frames and thresholds for doors.....		5.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Windows and their frames.....	kg			
	20	Thresholds for doors.....	kg			
	30	Other.....	kg			
7610.90.00		Other.....		5.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Sheet-metal roofing, siding, flooring, and roof guttering and drainage equipment.....	kg			
	40	Architectural and ornamental work.....	kg			
		Other:				
	60	Mobile homes.....	kg			
	80	Other.....	kg			
7611.00.00		Aluminum reservoirs, tanks, vats and similar containers, for any material (other than compressed or liquefied gas), of a capacity exceeding 300 liters, whether or not lined or heat insulated, but not fitted with mechanical or thermal equipment.....		2.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Tanks.....	No.			

Annotated for Statistical Reporting Purposes

XV
76-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7611.00.00 (con.)		Aluminum reservoirs, tanks, vats and similar containers, for any material (other than compressed or liquefied gas), of a capacity exceeding 300 liters, whether or not lined or heat insulated, but not fitted with mechanical or thermal equipment (con.)				
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7612		Aluminum casks, drums, cans, boxes and similar containers (including rigid or collapsible tubular containers), for any material (other than compressed or liquefied gas), of a capacity not exceeding 300 liters, whether or not lined or heat insulated, but not fitted with mechanical or thermal equipment:				
7612.10.00	00	Collapsible tubular containers.....	No.....	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7612.90		Other:				
7612.90.10		Of a capacity not exceeding 20 liters.....	.....	5.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Cans of a capacity not exceeding 355 ml.....	No.			
	60	Cans of a capacity exceeding 355 ml but less than 3.8 liters.....	No.			
	90	Other.....	No.			
7612.90.50	00	Other.....	No.....	Free ^{2/}		25%
7613.00.00	00	Aluminum containers for compressed or liquefied gas.....	No.....	5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7614		Stranded wire, cables, plaited bands and the like, including slings and similar articles, of aluminum, not electrically insulated:				
7614.10		With steel core:				
7614.10.10	00	Not fitted with fittings and not made up into articles.....	kg.....	4.9% ^{4/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7614.10.50	00	Fitted with fittings or made up into articles.....	kg.....	4.9% ^{2/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7614.90		Other:				
7614.90.20	00	Not fitted with fittings and not made up into articles: Electrical conductors.....	kg.....	4.9% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7614.90.40	00	Other.....	kg.....	4.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
7614.90.50	00	Fitted with fittings or made up into articles.....	kg.....	5.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7615		Table, kitchen or other household articles and parts thereof, of aluminum; pot scourers and scouring or polishing pads, gloves and the like, of aluminum; sanitary ware and parts thereof, of aluminum:				
7615.10		Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like:				
7615.10.11	00	Pot scourers and scouring or polishing pads, gloves and the like.....	kg.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
		Other:				
		Cooking and kitchen ware:				
		Enameled or glazed or containing nonstick interior finishes:				
7615.10.20		Cast.....	.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
	15	Bakeware (cookware not suitable for stove top use).....	No. kg			
	25	Other.....	No. kg			
7615.10.30		Other.....	.....	3.1%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
	15	Bakeware (cookware not suitable for stove top use).....	No. kg			
	25	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7615 (con.)		Table, kitchen or other household articles and parts thereof, of aluminum; pot scourers and scouring or polishing pads, gloves and the like, of aluminum; sanitary ware and parts thereof, of aluminum: (con.)				
7615.10 (con.)		Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like: (con.)				
		Other: (con.)				
		Cooking and kitchen ware: (con.)				
		Not enameled or glazed and not containing nonstick interior finishes:				
7615.10.50		Cast.....		3.1%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
	20	Bakeware (cookware not suitable for stove top use).....	No. kg			
	40	Other.....	No. kg			
7615.10.71		Other.....		3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
	25	Containers suitable for food preparation, baking, reheating or storage, 0.04 mm or more but not over 0.22 mm in thickness.....	No. kg			
	30	Other cookware: Bakeware (cookware not suitable for stovetop use).....	No. kg			
	55	Other.....	No. kg			
	80	Other.....	No. kg			
7615.10.91	00	Other.....	kg.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%
7615.20.00	00	Sanitary ware and parts thereof.....	kg.....	3.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7616		Other articles of aluminum:				
7616.10		Nails, tacks, staples (other than those of heading 8305), screws, bolts, nuts, screw hooks, rivets, cotters, cotter pins, washers and similar articles:				
7616.10.10	00	Nails, tacks and staples.....	kg.....	5.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7616.10.30	00	Rivets.....	kg.....	4.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7616.10.50	00	Cotters and cotter pins.....	kg.....	5.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7616.10.70		Other:				
		Having shanks, threads or holes over 6 mm in diameter.....		5.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Threaded fasteners.....	kg			
	90	Other.....	kg			
7616.10.90		Other.....		6% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Threaded fasteners.....	kg			
	90	Other.....	kg			
7616.91.00	00	Other:				
		Cloth, grill, netting and fencing, of aluminum wire.....	kg.....	2.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7616.99		Other:				
7616.99.10	00	Luggage frames.....	kg.....	Free ^{2/}		45%
7616.99.51		Other.....		2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Laminated goods consisting of 2 or more flat-rolled sheets of aluminum held together with an adhesive or having a core of non-metallic material.....	kg			
	30	Ladders.....	No.			
	40	Venetian blinds and parts thereof.....	No.			
	50	Hangers and supports for pipes and tubes.....	kg			
		Other:				
	60	Castings.....	kg			
	70	Forgings.....	kg			
		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
76-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7616 (con.)		Other articles of aluminum: (con.)				
		Other: (con.)				
7616.99 (con.)		Other: (con.)				
7616.99.51 (con.)		Other (con.)				
		Other: (con.)				
	75	Other: (con.)				
	90	Articles of wire.....	kg			
		Other ^{6/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 76 - 17

1/ See note 19 to subchapter III, chapter 99 and related tariff provisions for this duty treatment.

2/ See 9903.88.03.

3/ See additional U.S. note 1 to this chapter.

4/ See 9903.88.02.

5/ See 9902.15.09 and 9903.88.03. Also see note 19 to subchapter III, chapter 99 and related tariff provisions for this duty treatment.

6/ See 9903.88.18.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 78

LEAD AND ARTICLES THEREOF

XV
78-1

Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

(a) Bar and rods

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and dimensions, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(b) Profiles

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(c) Wire

Rolled, extruded or drawn products, in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width.

(d) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of heading 7801), coiled or not, of solid rectangular (other than square) cross section with or without rounded corners (including "modified rectangles" of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,
- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or products of other headings.

Heading 7804 applies, *inter alia*, to plates, sheets, strip and foil with patterns (for example, grooves, ribs, checkers, tears, buttons, lozenges) and to such products which have been perforated, corrugated, polished or coated, provided that they do not thereby assume the character of articles or products of other headings.

(e) Tubes and pipes

Hollow products, coiled or not, which have a uniform cross section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular or regular convex polygonal cross section, which may have corners rounded along their whole length, are also to be considered as tubes and pipes provided the inner and outer cross sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

78-2

Subheading Note

1. In this chapter the expression "refined lead" means:

Metal containing by weight at least 99.9 percent of lead, provided that the content by weight of any other element does not exceed the limit specified in the following table:

TABLE - Other elements

Element		Limiting content percent by weight
Ag	Silver	0.02
As	Arsenic	0.005
Bi	Bismuth	0.05
Ca	Calcium	0.002
Cd	Cadmium	0.002
Cu	Copper	0.08
Fe	Iron	0.002
S	Sulfur	0.002
Sb	Antimony	0.005
Sn	Tin	0.005
Zn	Zinc	0.002
Other	(for example Te), each	0.001

Statistical Note

1. For the purposes of this chapter, "alloys of lead" are metals in which the lead content is, by weight, less than 99 percent, but not less than any other metallic element.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
78-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7801		Unwrought lead:				
7801.10.00	00	Refined lead.....	kg.....	2.5% on the value of the lead content	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
7801.91.00	00	Other: Containing by weight antimony as the principal other element.....	kg..... Pb kg	2.5% on the value of the lead content ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
7801.99		Other:				
7801.99.30	00	Lead bullion.....	kg..... Pb kg	2.5% on the value of the lead content ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10.5%
7801.99.90		Other.....		2.5% on the value of the lead content ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	30	Alloys of lead.....	kg Pb kg			
	50	Other.....	kg Pb kg			
7802.00.00		Lead waste and scrap.....		Free		11.5%
	30	Obtained from lead-acid storage batteries.....	kg Pb kg			
	60	Other.....	kg Pb kg			
7804		Lead plates, sheets, strip and foil; lead powders and flakes:				
		Plates, sheets, strip and foil:				
7804.11.00	00	Sheets, strip and foil of a thickness (excluding any backing) not exceeding 0.2 mm.....	kg.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7804.19.00	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7804.20.00	00	Powders and flakes.....	kg.....	Free ^{1/}		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
78-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7806		Other articles of lead:				
7806.00.03	00	Lead bars, rods, profiles and wire.....	kg.....	1.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7806.00.05	00	Lead tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves).....	kg.....	2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7806.00.80	00	Other.....	kg.....	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 79

ZINC AND ARTICLES THEREOF

XV
79-1

Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

(a) Bars and rods

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and dimensions, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(b) Profiles

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(c) Wire

Rolled, extruded or drawn products, in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width.

(d) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of heading 7901), coiled or not, of solid rectangular (other than square) cross section with or without rounded corners (including "modified rectangles" of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,
- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or products of other headings.

Heading 7905 applies, inter alia, to plates, sheets, strip and foil with patterns (for example, grooves, ribs, checkers, tears, buttons, lozenges) and to such products which have been perforated, corrugated, polished or coated, provided that they do not thereby assume the character of articles or products of other headings.

(e) Tubes and pipes

Hollow products, coiled or not, which have a uniform cross section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular or regular convex polygonal cross section, which may have corners rounded along their whole length, are also to be considered as tubes and pipes provided the inner and outer cross sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

Subheading Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
79-2

Subheading Note (con.)

(a) Zinc, not alloyed

Metal containing by weight at least 97.5 percent of zinc.

(b) Zinc alloys

Metallic substances in which zinc predominates by weight over each of the other elements, provided that the total content by weight of such other elements exceeds 2.5 percent.

(c) Zinc dust

Dust obtained by condensation of zinc vapor, consisting of spherical particles which are finer than zinc powders. At least 80 percent by weight of the particles pass through a sieve with 63 micrometers (microns) mesh. It must contain at least 85 percent by weight of metallic zinc.

Additional U.S. Note

1. For the purposes of heading 7901, "casting-grade zinc" contains by weight at least 97.5 percent of zinc and contains by weight one or more of the following elements in the quantity indicated:

- (a) more than 1.8 percent of lead,
- (b) more than 1.8 percent of cadmium,
- (c) more than 1.8 percent of iron,
- (d) more than 0.5 percent of aluminum,
- (e) more than 1 percent of copper,
- (f) more than 0.08 percent of titanium,
- (g) more than 0.1 percent of any other base metal, taken separately.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
79-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7901		Unwrought zinc:				
7901.11.00	00	Zinc, not alloyed:				
		Containing by weight 99.99 percent or more of zinc....	kg	1.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
7901.12		Containing by weight less than 99.99 percent of zinc:				
7901.12.10	00	Casting-grade zinc.....	kg	3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7901.12.50	00	Other.....	kg	1.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5%
7901.20.00	00	Zinc alloys.....	kg	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7902.00.00	00	Zinc waste and scrap.....	kg	Free		11%
7903		Zinc dust, powders and flakes:				
7903.10.00	00	Zinc dust.....	kg	0.7¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.9¢/kg
7903.90		Other:				
7903.90.30	00	Powders.....	kg	0.5¢/kg ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3.9¢/kg
7903.90.60	00	Other.....	kg	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7904.00.00	00	Zinc bars, rods, profiles and wire.....	kg	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
7905.00.00	00	Zinc plates, sheets, strip and foil.....	kg	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
79-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
7907.00		Other articles of zinc:				
7907.00.10	00	Articles of a type used for household, table or kitchen use; toilet and sanitary wares; all the foregoing and parts thereof of zinc.....	kg.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
7907.00.20	00	Zinc tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves).....	kg.....	3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
7907.00.60	00	Other.....	kg.....	3% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 79 - 5

1/ See 9903.88.03.

2/ See 9902.15.10 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 80

TIN AND ARTICLES THEREOF

XV
80-1

Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

(a) Bars and rods

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and dimensions, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(b) Profiles

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(c) Wire

Rolled, extruded or drawn products, in coils, which have a uniform solid cross section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). Products with a rectangular (including square), triangular or polygonal cross section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross section exceeds one-tenth of the width.

(d) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of heading 8001), coiled or not, of solid rectangular (other than square) cross section with or without rounded corners (including "modified rectangles" of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,
- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or products of other headings.

(e) Tubes and pipes

Hollow products, coiled or not, which have a uniform cross section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular or regular convex polygonal cross section, which may have corners rounded along their whole length, are also to be considered as tubes and pipes provided the inner and outer cross sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

Subheading Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

80-2

Subheading Note (con.)

(a) Tin, not alloyed

Metal containing by weight at least 99 percent of tin, provided that the content by weight of any bismuth or copper is less than the limit specified in the following table:

TABLE - Other elements	
Element	Limiting content percent by weight
Bi Bismuth	0.1
Cu Copper	0.4

(b) Tin alloys

Metallic substances in which tin predominates by weight over each of the other elements, provided that:

- (i) The total content by weight of such other elements exceeds 1 percent; or
- (ii) The content by weight of either bismuth or copper is equal to or greater than the limit specified in the foregoing table.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
80-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8001		Unwrought tin:				
8001.10.00	00	Tin, not alloyed.....	kg.....	Free		Free
8001.20.00		Tin alloys.....	.....	Free		Free
	10	Containing, by weight, 5 percent or less of lead.....	kg			
	50	Containing, by weight, more than 5 percent but not more than 25 percent of lead.....	kg Pb kg			
	90	Containing, by weight, more than 25 percent of lead...	kg Pb kg			
8002.00.00	00	Tin waste and scrap.....	kg.....	Free		Free
8003.00.00	00	Tin bars, rods, profiles and wire.....	kg.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8007.00		Other articles of tin:				
8007.00.10		Articles not elsewhere specified or included of a type used for household, table or kitchen use; toilet and sanitary wares; all the foregoing not coated or plated with precious metal.....	.....	2.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Suitable for food or beverage service.....	No.			
	50	Other.....	No.			
8007.00.20	00	Tin plates, sheets and strip, of a thickness exceeding 0.2 mm.....	kg.....	2.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8007.00.31	00	Tin foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm.....	kg.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8007.00.32	00	Powders and flakes.....	kg.....	2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8007.00.40	00	Tin tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves).....	kg.....	2.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8007.00.50	00	Other.....	kg.....	2.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 80 - 4

1/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 81

OTHER BASE METALS; CERMETS; ARTICLES THEREOF

XV
81-1

Subheading Note

1. Note 1 to chapter 74, defining "bars and rods", "profiles", "wire", and "plates, sheets, strip and foil" applies, mutatis mutandis, to this chapter.

Additional U.S. Notes

1. Alloys of each of the base metals provided for in chapter 81 are metals in which the content of the respective base metal is, by weight, less than 99 percent, but not less than any other metallic element.
2. For the purposes of subheading 8108.90.60, the rate of duty "Free (C)" appearing in the "Special" subcolumn applies only to tubes and pipes with attached fittings, suitable for conducting gases or liquids.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
81-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8101		Tungsten (wolfram) and articles thereof, including waste and scrap:				
8101.10.00	00	Powders.....	kg..... W kg	7%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	58%
8101.94.00	00	Other: Unwrought tungsten, including bars and rods obtained simply by sintering.....	kg.....	6.6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8101.96.00	00	Wire.....	kg.....	4.4% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8101.97.00	00	Waste and scrap.....	kg..... W kg	2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
8101.99		Other:				
8101.99.10	00	Bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil.....	kg.....	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8101.99.80	00	Other.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
81-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8102		Molybdenum and articles thereof, including waste and scrap:				
8102.10.00	00	Powders.....	kg..... Mo kg	9.1¢/kg on molybdenum content + 1.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg on molybdenum content + 15%
8102.94.00	00	Other: Unwrought molybdenum, including bars and rods obtained simply by sintering.....	kg..... Mo kg	13.9¢/kg on molybdenum content + 1.9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.10/kg on molybdenum content + 15%
8102.95		Bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil:				
8102.95.30	00	Bars and rods.....	kg.....	6.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8102.95.60	00	Other.....	kg.....	6.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8102.96.00	00	Wire.....	kg.....	4.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8102.97.00	00	Waste and scrap.....	kg..... Mo kg	Free		Free
8102.99.00	00	Other.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8103		Tantalum and articles thereof, including waste and scrap:				
8103.20.00		Unwrought tantalum, including bars and rods obtained simply by sintering; powders.....		2.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Powders.....	kg			
	90	Other.....	kg			
8103.30.00	00	Waste and scrap.....	kg.....	Free		Free
8103.90.00	00	Other.....	kg.....	4.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
81-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8104		Magnesium and articles thereof, including waste and scrap:				
8104.11.00	00	Unwrought magnesium: Containing at least 99.8 percent by weight of magnesium.....	kg.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	100%
8104.19.00	00	Other.....	kg..... Mg kg	6.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60.5%
8104.20.00	00	Waste and scrap.....	kg.....	Free		Free
8104.30.00	00	Raspings, turnings and granules, graded according to size; powders.....	kg..... Mg kg	4.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60.5%
8104.90.00	00	Other.....	kg..... Mg kg	14.8¢/kg on magnesium content + 3.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	88¢/kg on magnesium content + 20%
8105		Cobalt mattes and other intermediate products of cobalt metallurgy; cobalt and articles thereof, including waste and scrap:				
8105.20		Cobalt mattes and other intermediate products of cobalt metallurgy; unwrought cobalt; powders:				
8105.20.30	00	Unwrought cobalt: Alloys.....	kg.....	4.4% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8105.20.60	00	Other.....	kg.....	Free ^{2/}		Free
8105.20.90	00	Other.....	kg.....	Free ^{2/}		Free
8105.30.00	00	Waste and scrap.....	kg.....	Free ^{2/}		Free
8105.90.00	00	Other.....	kg.....	3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8106.00.00	00	Bismuth and articles thereof, including waste and scrap.....	kg.....	Free ^{2/}		7.5%
8107		Cadmium and articles thereof, including waste and scrap:				
8107.20.00	00	Unwrought cadmium; powders.....	kg.....	Free ^{2/}		33¢/kg
8107.30.00	00	Waste and scrap.....	kg.....	Free ^{2/}		33¢/kg
8107.90.00	00	Other.....	kg.....	4.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
81-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8108		Titanium and articles thereof, including waste and scrap:				
8108.20.00		Unwrought titanium; powders.....		15% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Sponge.....	kg			
		Other:				
	15	Powders.....	kg			
	30	Ingots.....	kg			
	95	Other.....	kg			
8108.30.00	00	Waste and scrap.....	kg.....	Free ^{2/}		Free
8108.90		Other:				
8108.90.30		Articles of titanium.....		5.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Castings.....	kg			
	60	Other.....	kg			
8108.90.60		Other.....		15% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{3/}	45%
	20	Blooms, sheet bars, and slabs.....	kg			
	31	Other bars, rods, profiles and wire.....	kg			
	45	Plates, sheets, strips and foil.....	kg			
	60	Tubes and pipes.....	kg			
	75	Other.....	kg			
8109		Zirconium and articles thereof, including waste and scrap:				
8109.20.00	00	Unwrought zirconium; powders.....	kg.....	4.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8109.30.00	00	Waste and scrap.....	kg.....	Free ^{2/}		Free
8109.90.00	00	Other.....	kg.....	3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8110		Antimony and articles thereof, including waste and scrap:				
8110.10.00	00	Unwrought antimony; powders.....	kg.....	Free		4.4¢/kg
8110.20.00	00	Waste and scrap.....	kg.....	Free		4.4¢/kg
8110.90.00	00	Other.....	kg.....	Free		4.4¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
81-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8111.00		Manganese and articles thereof, including waste and scrap:				
8111.00.30	00	Waste and scrap.....	kg.....	Free		Free
		Other:				
		Unwrought manganese:				
8111.00.47	00	Flake containing at least 99.5 percent by weight manganese.....	kg.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8111.00.49		Other.....		14%	Free (A+, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Powder containing at least 99.5 percent by weight manganese.....	kg			
	90	Other.....	kg			
8111.00.60	00	Other.....	kg.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8112		Beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium, and articles of these metals, including waste and scrap:				
		Beryllium:				
8112.12.00	00	Unwrought; powders.....	kg.....	8.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8112.13.00	00	Waste and scrap.....	kg.....	Free ^{2/}		Free
8112.19.00	00	Other.....	kg.....	5.5% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Chromium:				
8112.21.00	00	Unwrought; powders.....	kg.....	3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8112.22.00	00	Waste and scrap.....	kg.....	Free		Free
8112.29.00	00	Other.....	kg.....	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Thallium:				
8112.51.00	00	Unwrought; powders.....	kg.....	4% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8112.52.00	00	Waste and scrap.....	kg.....	Free ^{2/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
81-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8112 (con.)		Beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium, and articles of these metals, including waste and scrap: (con.) Thallium: (con.)				
8112.59.00	00	Other.....	kg.....	4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
81-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8112 (con.)		Beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium, and articles of these metals, including waste and scrap: (con.)				
		Other:				
8112.92		Unwrought; waste and scrap; powders:				
8112.92.06	00	Waste and scrap.....	kg.....	Free ^{2/}		Free
		Other:				
8112.92.10	00	Gallium.....	kg.....	3% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8112.92.20	00	Hafnium.....	kg.....	Free ^{2/}		25%
8112.92.30	00	Indium.....	kg.....	Free		25%
8112.92.40	00	Niobium (columbium).....	kg.....	4.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8112.92.50	00	Rhenium.....	kg.....	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8112.92.60	00	Germanium: Unwrought.....	kg.....	2.6% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8112.92.65	00	Other.....	kg.....	4.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8112.92.70	00	Vanadium.....	kg..... V kg	2% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8112.99		Other:				
8112.99.10	00	Germanium.....	kg.....	4.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8112.99.20	00	Vanadium.....	kg..... V kg	2% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8112.99.90	00	Other.....	kg.....	4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8113.00.00	00	Cermets and articles thereof, including waste and scrap.....	kg.....	3.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 81 - 9

1/ See 9902.15.11.

2/ See 9903.88.03.

3/ See additional U.S. note 2 to this chapter.

4/ See 9902.15.12 and 9903.88.03.

5/ See 9902.15.13 and 9902.15.14.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 82

TOOLS, IMPLEMENTS, CUTLERY, SPOONS AND FORKS, OF BASE METAL; PARTS THEREOF OF BASE METAL

XV
82-1

Notes

1. Apart from blow torches and similar self-contained torches, portable forges, grinding wheels with frameworks, manicure or pedicure sets, and goods of heading 8209, this chapter covers only articles with a blade, working edge, working surface or other working part of:
 - (a) Base metal;
 - (b) Metal carbides or cermets;
 - (c) Precious or semiprecious stones (natural, synthetic or reconstructed) on a support of base metal, metal carbide or cermet; or
 - (d) Abrasive materials on a support of base metal, provided that the articles have cutting teeth, flutes, grooves or the like, of base metal, which retain their identity and function after the application of the abrasive.
2. Parts of base metal of the articles of this chapter are to be classified with the articles of which they are parts, except parts separately specified as such and toolholders for handtools (heading 8466). However, parts of general use as defined in note 2 to section XV are in all cases excluded from this chapter.

Heads, blades and cutting plates for electric shavers and electric hair clippers are to be classified in heading 8510.

3. Sets consisting of one or more knives of heading 8211 and at least an equal number of articles of heading 8215 are to be classified in heading 8215.

Additional U.S. Notes

1. The provisions in this chapter which specifically refer to kitchen or tableware include articles of types which are used outdoors as well as those which are used indoors.
2. In determining the length of files and rasps (heading 8203), the tang (if any) should not be included.
3. For the purposes of determining the rate of duty applicable to sets provided for in heading 8205, 8206, 8211 or 8215, a specific rate of duty or a compound rate of duty for any article in the set shall be converted to its ad valorem equivalent rate, i.e., the ad valorem rate which, when applied to the full value of the article determined in accordance with section 402 of the Tariff Act of 1930, as amended, would provide the same amount of duties as the specific or compound rate.

Statistical Notes

1. For the purposes of statistical reporting of sets in heading 8205, 8206, 8211 or 8215, the number of pieces reported shall be the total number of separate pieces in the set(s).
2. For the purposes of subheading 8211.92, the term "sheath-type knives" refers to fixed-blade knives contained in a substantial holster, i.e., "sheath" and of a kind used in hunting and fishing.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8201		Handtools of the following kinds and base metal parts thereof: spades, shovels, mattocks, picks, hoes, forks and rakes; axes, bill hooks and similar hewing tools; secateurs and pruners of any kind; scythes, sickles, hay knives, hedge shears, timber wedges and other tools of a kind used in agriculture, horticulture or forestry:				
8201.10.00	00	Spades and shovels, and parts thereof.....	X.....	Free ^{1/}		30%
8201.30.00		Mattocks, picks, hoes and rakes, and parts thereof.....	.....	Free ^{1/}		45%
	10	Mattocks and picks, and parts thereof.....	No.			
	80	Other.....	X			
8201.40		Axes, bill hooks and similar hewing tools, and parts thereof:				
8201.40.30	00	Machetes, and parts thereof.....	X.....	Free ^{1/}		Free
8201.40.60		Other.....	.....	6.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Axes and adzes, and parts thereof.....	No.			
	80	Other.....	No.			
8201.50.00	00	Secateurs and similar one-handed pruners and shears (including poultry shears), and parts thereof.....	No.....	1¢ each + 2.8% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%
8201.60.00	00	Hedge shears, two-handed pruning shears and similar two-handed shears, and parts thereof.....	No.....	1¢ each + 2.8% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%
8201.90		Other handtools of a kind used in agriculture, horticulture or forestry, and parts thereof:				
8201.90.30	00	Grass shears, and parts thereof.....	No.....	2¢ each + 5.1% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%
8201.90.40	00	Forks, and parts thereof.....	X.....	Free ^{1/}		15%
8201.90.60	00	Other.....	X.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8202		Handsaws, and metal parts thereof; blades for saws of all kinds (including slitting, slotting or toothless saw blades), and base metal parts thereof:				
8202.10.00	00	Handsaws, and parts (except blades) thereof.....	No.....	Free ^{1/}		20%
8202.20.00		Bandsaw blades, and parts thereof.....		Free ^{1/}		20%
	30	Metal cutting blades.....	No.			
	60	Other.....	X			
		Circular saw blades (including slitting or slotting saw blades), and parts thereof:				
8202.31.00	00	With working part of steel.....	No.....	Free ^{1/}		25%
8202.39.00		Other, including parts.....		Free ^{1/}		25%
	10	With diamond working parts.....	No.			
	40	Diamond sawblade cores.....	No.			
	70	Other.....	No.			
8202.40		Chain saw blades, and parts thereof:				
8202.40.30	00	With cutting parts containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....	No.....	7.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8202.40.60		Other.....		Free ^{1/}		27.5%
	30	In continuous lengths.....	m			
	60	Other.....	X			
		Other saw blades, and parts thereof:				
8202.91		Straight saw blades, for working metal:				
8202.91.30	00	Hacksaw blades.....	No.....	Free ^{1/}		20%
8202.91.60	00	Other.....	gross.....	Free ^{1/}		40¢/gross
8202.99.00	00	Other (including parts).....	No.....	Free ^{1/}		20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8203		Files, rasps, pliers (including cutting pliers), pincers, tweezers, metal cutting shears, pipe cutters, bolt cutters, perforating punches and similar handtools, and base metal parts thereof:				
8203.10		Files, rasps and similar tools:				
8203.10.30	00	Not over 11 cm in length.....	doz.....	Free ^{1/}		47.5¢/doz.
8203.10.60	00	Over 11 cm but not over 17 cm in length.....	doz.....	Free ^{1/}		62.5¢/doz.
8203.10.90	00	Over 17 cm in length.....	doz.....	Free ^{1/}		77.5¢/doz.
8203.20		Pliers (including cutting pliers), pincers, tweezers and similar tools, and parts thereof:				
8203.20.20	00	Tweezers.....	No.....	4% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8203.20.40	00	Other: Slip joint pliers.....	doz.....	12% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4% (KR)	60%
8203.20.60		Other (except parts).....		12¢/doz. + 5.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.20/doz. + 60%
	30	Pliers.....	doz.			
	60	Other.....	doz.			
8203.20.80	00	Parts.....	No.....	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8203.30.00	00	Metal cutting shears and similar tools, and parts thereof...	No.....	Free ^{1/}		50%
8203.40		Pipe cutters, bolt cutters, perforating punches and similar tools, and parts thereof:				
8203.40.30	00	With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....	No.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8203.40.60	00	Other (including parts).....	No.....	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8204		Hand-operated spanners and wrenches (including torque meter wrenches but not including tap wrenches); socket wrenches, with or without handles, drives or extensions; base metal parts thereof:				
8204.11.00		Hand-operated spanners and wrenches, and parts thereof: Nonadjustable, and parts thereof.....	No.	9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Open-end, box and combination open-end and box wrenches.....	No.			
	60	Other (including parts).....	No.			
8204.12.00	00	Adjustable, and parts thereof.....	No.	9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8204.20.00	00	Socket wrenches, with or without handles, drives and extensions, and parts thereof.....	No.	9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof:				
8205.10.00	00	Drilling, threading or tapping tools, and parts thereof.....	No.	6.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.20		Hammers and sledge hammers, and parts thereof:				
8205.20.30	00	With heads not over 1.5 kg each.....	No.	6.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.20.60	00	With heads over 1.5 kg each.....	No.	Free ^{1/}		20%
8205.30		Planes, chisels, gouges and similar cutting tools for working wood, and parts thereof:				
8205.30.30	00	With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....	No.	5.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8205.30.60	00	Other (including parts).....	No.	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.40.00	00	Screwdrivers, and parts thereof.....	No.	6.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8205 (con.)		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof: (con.)				
8205.51		Other handtools (including glass cutters) and parts thereof:				
		Household tools, and parts thereof:				
		Of iron or steel:				
8205.51.15	00	Carving and butcher steels, with or without handles.....	No.....	Free ^{1/}		8¢ each + 45%
8205.51.30		Other (including parts).....	.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	30	Kitchen and table implements.....	No.			
	60	Other (including parts).....	No.			
8205.51.45	00	Of copper.....	X.....	Free ^{1/}		40%
8205.51.60	00	Of aluminum.....	kg.....	2.2¢/kg + 5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19¢/kg + 40%
8205.51.75	00	Other.....	No.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8205 (con.)		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof: (con.)				
8205.59		Other handtools (including glass cutters) and parts thereof: (con.)				
8205.59.10	00	Other:				
		Pipe tools, and parts thereof.....	No.....	7.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.59.20	00	Powder-actuated handtools, and parts thereof.....	X.....	Free ^{1/}		27.5%
8205.59.30		Crowbars, track tools and wedges, and parts thereof.....		Free ^{1/}		3¢/kg
	10	Crowbars.....	kg No.			
	80	Other.....	kg No.			
		Other:				
		Of iron or steel				
8205.59.45	00	Caulking guns.....	No.....	5.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8205.59.55		Other.....		5.3% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	Edged handtools: Single edge razor blades other than for shaving.....	No.			
	10	Other.....	No.			
	60	Other (including parts).....	No.			
8205.59.60	00	Of copper.....	X.....	Free ^{1/}		40%
8205.59.70	00	Of aluminum.....	kg.....	1.5¢/kg + 3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19¢/kg + 40%
8205.59.80	00	Other.....	No.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8205.60.00	00	Blow torches and similar self-contained torches, and parts thereof.....	No.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.70.00		Vises, clamps and the like, and parts thereof.....		5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Vises:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8205 (con.)		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof: (con.)				
8205.70.00 (con.)		Vises, clamps and the like, and parts thereof (con.)				
	30	Vises: (con.)				
	60	Pipe.....	No.			
	90	Other.....	No.			
		Other (including parts).....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8205 (con.)		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof: (con.)				
8205.90		Other, including sets of articles of two or more subheadings of this heading:				
8205.90.10	00	Anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof.....	No.....	Free ^{1/}		6%
8205.90.60	00	Sets of articles of two or more of the foregoing subheadings.....	pcs ^{8/}	The rate of duty applicable to that article in the set subject to the highest rate of duty ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty
8206.00.00	00	Tools of two or more of headings 8202 to 8205, put up in sets for retail sale.....	pcs ^{8/}	The rate of duty applicable to that article in the set subject to the highest rate of duty ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty
8207		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof:				
8207.13.00	00	Rock drilling or earth boring tools, and parts thereof: With working part of cermets.....	No.....	3.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8207.19		Other, including parts:				
8207.19.30		With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....		5% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Percussion rock drill bits.....	No.			
	60	Other: Rotary rock drill bits, core bits and reamers.....	No.			
	90	Other.....	No.			
8207.19.60		Other.....		2.9% ^{10/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	Percussion rock drill bits.....	No.			
		Other: Rotary rock drill bits, core bits and reamers:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.19 (con.)		Rock drilling or earth boring tools, and parts thereof: (con.)				
8207.19.60 (con.)		Other, including parts: (con.)				
		Other (con.)				
		Other: (con.)				
		Rotary rock drill bits, core bits and reamers: (con.)				
	65	With working part of diamonds.....	No.			
	70	Other.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.20.00		Dies for drawing or extruding metal, and parts thereof.....		3.9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	Diamond wire drawing dies.....	No. kg			
	40	Other dies.....	No. kg			
	70	Parts.....	No. kg			
8207.30		Tools for pressing, stamping or punching, and parts thereof:				
8207.30.30		Suitable for cutting metal, and parts thereof.....		5.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	20	Tools.....	No. kg			
	50	Parts.....	No. kg			
8207.30.60		Not suitable for cutting metal, and parts thereof.....		2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	32	Stamping dies not suitable for cutting metal.....	No. kg			
	62	Metal forming dies, including thread-rolling dies...	No. kg			
	92	Other tools.....	No. kg			
	95	Parts.....	No. kg			
8207.40		Tools for tapping or threading, and parts thereof:				
8207.40.30	00	With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....	No.....	5.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8207.40.60	00	Other.....	No.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.50		Tools for drilling, other than for rock drilling, and parts thereof:				
8207.50.20		With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....		5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Masonry drills.....	No.			
		Twist drills:				
	45	Brad point.....	No.			
	55	Other.....	No.			
		Other:				
	70	For woodworking.....	No.			
	80	Other.....	No.			
8207.50.40		Other: Suitable for cutting metal, and parts thereof.....		8.4% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	30	Twist drills.....	No.			
	60	Other.....	No.			
8207.50.60	00	Not suitable for cutting metal, and parts thereof: For handtools, and parts thereof.....	No.....	5.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8207.50.80	00	Other.....	No.....	2.9% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8207.60.00		Tools for boring or broaching, and parts thereof.....		4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Broaches.....	No.			
	35	Reamers, except gun reamers.....	No.			
	61	Other (including parts thereof).....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.70		Tools for milling, and parts thereof:				
8207.70.30		With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	End milling cutters.....	No.			
	40	Router bits for woodworking.....	No.			
	60	Other.....	No.			
8207.70.60		Other.....	No.....	2.9% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	End milling cutters.....	No.			
	40	Router bits not suitable for cutting metal.....	No.			
	60	Other (including parts).....	No.			
8207.80		Tools for turning:				
8207.80.30	00	With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....	No.....	4.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8207.80.60	00	Other.....	No.....	3.7% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.90		Other interchangeable tools, and parts thereof:				
8207.90.15	00	Files and rasps, including rotary files and rasps, and parts thereof.....	doz.....	1.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
8207.90.30		Other:				
		Cutting tools with cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium.....		5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Hobs and other gear cutting tools.....	No.			
	75	For woodworking:				
		Cutterheads with interchangeable tools....	No.			
	80	Other.....	No.			
	85	Other.....	No.			
8207.90.45	00	Other:				
		Suitable for cutting metal, and parts thereof....	No.....	4.8% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Not suitable for cutting metal, and parts thereof:				
8207.90.60	00	For handtools, and parts thereof.....	No.....	4.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8207.90.75		Other.....		3.7% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	45	Cutterheads with interchangeable tools.....	No.			
	85	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8208		Knives and cutting blades, for machines or for mechanical appliances, and base metal parts thereof:				
8208.10.00		For metal working, and parts thereof.....	No.	Free ^{1/}		20%
	30	Over 30.5 cm in length, for metal shearing machines or over 15.2 cm in diameter for metal shearing/slitting machines.....	No.			
	60	Other (including parts).....	No.			
8208.20.00		For wood working, and parts thereof.....	No.	Free ^{1/}		20%
	30	Over 73.7 cm in length, for veneer-cutting machines..	No.			
	60	Over 15.2 cm in length, for wood-chipper machines...	No.			
	90	Other (including parts).....	No.			
8208.30.00		For kitchen appliances or for machines used by the food industry, and parts thereof.....	No.	Free ^{1/}		20%
	30	For meat-slicing, meat-cutting or meat-chopping machines.....	No.			
	60	Other (including parts).....	No.			
8208.40		For agricultural, horticultural or forestry machines, and parts thereof:				
8208.40.30	00	Lawnmower blades.....	No.	Free ^{1/}		20%
8208.40.60	00	Other (including parts).....	No.	Free ^{1/}		Free
8208.90		Other:				
8208.90.30	00	For shoe machinery.....	No.	Free ^{1/}		Free
8208.90.60	00	Other (including parts).....	No.	Free ^{1/}		20%
8209.00.00		Plates, sticks, tips and the like for tools, unmounted, of cermets.....		4.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Of sintered metal carbides.....	kg			
	60	Of other cermets.....	kg			
8210.00.00	00	Hand-operated mechanical appliances, weighing 10 kg or less, used in the preparation, conditioning or serving of food or drink, and base metal parts thereof.....	No.	3.7% ^{12/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8211		Knives with cutting blades, serrated or not (including pruning knives), other than knives of heading 8208, and blades and other base metal parts thereof:				
8211.10.00	00	Sets of assorted articles.....	pcs ^{8/}	The rate of duty applicable to that article in the set subject to the highest rate of duty	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty
8211.91		Other:				
8211.91.10	00	Table knives having fixed blades: Knives with silver-plated handles.....	No.....	Free		8¢ each + 45%
8211.91.20	00	Knives with stainless steel handles: With handles containing nickel or containing over 10 percent by weight of manganese: Valued under 25¢ each, not over 25.9 cm in overall length.....	pcs.....	0.4¢ each + 6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8211.91.25	00	Other.....	pcs.....	0.4¢ each + 6.8%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8211.91.30	00	Other: Valued under 25¢ each, not over 25.9 cm in overall length.....	pcs.....	0.9¢ each + 10.6%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.1¢ each + 2.1% (KR)	2¢ each + 45%
8211.91.40	00	Other.....	pcs.....	0.3¢ each + 3.7%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8211.91.50		Knives with rubber or plastic handles.....		0.7¢ each + 3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
	30	Steak knives.....	No.			
	60	Other.....	No.			
8211.91.80		Other.....		0.3¢ each + 4.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
	30	Steak knives.....	No.			
	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8211 (con.)		Knives with cutting blades, serrated or not (including pruning knives), other than knives of heading 8208, and blades and other base metal parts thereof: (con.)				
8211.92		Other: (con.)				
8211.92.20	00	Other knives having fixed blades: With rubber or plastic handles: Kitchen and butcher knives.....	No.....	0.8¢ each + 4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.92.40		Other.....	.....	1¢ each + 4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
	50	Sheath-type knives.....	No.			
	60	Other.....	No.			
8211.92.60	00	Other: Hunting knives with wood handles.....	No.....	4.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.92.90		Other.....	.....	0.4¢ each + 6.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
	30	Kitchen and butcher knives.....	No.			
	45	Sheath-type knives.....	No.			
	60	Other.....	No.			
8211.93.00		Knives having other than fixed blades.....	.....	3¢ each + 5.4% ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35¢ each + 55%
	31	Folding two-handled multi-use tools in which one or more tools are housed in each handle and one or more of the tools is a folding knife blade.....	No.			
	35	Pen knives, pocket knives and other knives which have folding blades.....	No.			
	60	Other (including parts).....	No.			
8211.94		Blades:				
8211.94.10	00	For knives having fixed blades.....	No.....	0.16¢ each + 2.2% ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.94.50	00	Other.....	No.....	1¢ each + 5.4% ¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢ each + 55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8211 (con.)		Knives with cutting blades, serrated or not (including pruning knives), other than knives of heading 8208, and blades and other base metal parts thereof: (con.)				
8211.95		Other: (con.)				
8211.95.10	00	Handles of base metal: For table knives having fixed blades.....	No.....	0.3¢ each + 4.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.95.50	00	For other knives having fixed blades.....	No.....	0.4¢ each + 6.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.95.90	00	Other.....	No.....	3¢ each + 5.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35¢ each + 55%
8212		Razors and razor blades (including razor blade blanks in strips), and base metal parts thereof:				
8212.10.00	00	Razors.....	No.....	Free		10¢ each + 30%
8212.20.00		Safety razor blades, including razor blade blanks in strips.....		Free		1¢ each + 30%
	05	Single edge razor blades for shaving.....	No.			
	10	Other.....	No.			
8212.90.00	00	Other parts.....	X.....	Free		27.5%
8213.00		Scissors, tailors' shears and similar shears, and blades and other base metal parts thereof:				
8213.00.30	00	Valued not over \$1.75/dozen.....	No.....	1.7¢ each + 4.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.3¢ each + 0.8% (KR)	15¢ each + 45%
8213.00.60	00	Valued over \$1.75/dozen: Pinking shears, valued over \$30/dozen.....	No.....	8¢ each + 8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%
8213.00.90	00	Other (including parts).....	No.....	3¢ each + 3% ^{13/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6¢ each + 0.6% (KR)	20¢ each + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8214		Other articles of cutlery (for example, hair clippers, butchers' or kitchen cleavers, chopping or mincing knives, paper knives); manicure or pedicure sets and instruments (including nail files); base metal parts thereof:				
8214.10.00	00	Paper knives, letter openers, erasing knives, pencil sharpeners (nonmechanical) and blades and other parts thereof.....	No.....	0.3¢ each + 4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8214.20		Manicure or pedicure sets and instruments (including nail files), and parts thereof:				
8214.20.30	00	Cuticle or cornknives, cuticle pushers, nail files, nailcleaners, nail nippers and clippers, all the foregoing used for manicure or pedicure purposes, and parts thereof.....	No.....	4% ^{14/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8214.20.60	00	Manicure and pedicure sets, and combinations thereof: In leather containers.....	X.....	Free		50%
8214.20.90	00	Other.....	No.....	4.1% ^{15/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8214.90		Other:				
		Cleavers and the like not elsewhere specified or included:				
8214.90.30	00	Cleavers with their handles.....	No.....	1¢ each + 4.9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8214.90.60	00	Other.....	No.....	0.2¢ each + 3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8214.90.90	00	Other (including parts).....	No.....	1.4¢ each + 3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8215		Spoons, forks, ladles, skimmers, cake-servers, fish-knives, butter-knives, sugar tongs and similar kitchen or tableware; and base metal parts thereof:				
8215.10.00	00	Sets of assorted articles containing at least one article plated with precious metal.....	pcs ^{8/}	The rate of duty applicable to that article in the set subject to the highest rate of duty	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty
8215.20.00	00	Other sets of assorted articles.....	pcs ^{8/}	The rate of duty applicable to that article in the set subject to the highest rate of duty ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty
8215.91		Other:				
8215.91.30	00	Plated with precious metal:				
		Forks.....	No.....	Free		2¢ each + 45%
8215.91.60	00	Spoons and ladles.....	No.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
8215.91.90	00	Other (including parts).....	No.....	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8215.99		Other:				
		Forks:				
		With stainless steel handles:				
		With handles containing nickel or containing over 10 percent by weight of manganese:				
8215.99.01	00	Valued under 25¢ each, not over 25.9 cm in overall length.....	pcs.....	0.9¢ each + 15.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.1¢ each + 3.1% (KR)	2¢ each + 45%
8215.99.05	00	Other.....	pcs.....	0.5¢ each + 8.5% ^{1/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8215.99.10	00	Other:				
		Valued under 25¢ each.....	pcs.....	0.5¢ each + 6.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.1¢ each + 1.2% (KR)	2¢ each + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8215 (con.)		Spoons, forks, ladles, skimmers, cake-servers, fish-knives, butter-knives, sugar tongs and similar kitchen or tableware; and base metal parts thereof: (con.)				
8215.99 (con.)		Other: (con.)				
		Other: (con.)				
		Forks: (con.)				
		With stainless steel handles: (con.)				
		Other: (con.)				
8215.99.15	00	Other.....	pcs.....	0.4¢ each + 4.8%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8215.99.20	00	With rubber or plastic handles.....	No.....	0.5¢ each + 3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
82-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8215 (con.)		Spoons, forks, ladles, skimmers, cake-servers, fish-knives, butter-knives, sugar tongs and similar kitchen or tableware; and base metal parts thereof: (con.)				
8215.99 (con.)		Other: (con.)				
		Other: (con.)				
		Forks: (con.)				
		Other:				
8215.99.22	00	Without their handles.....	No.....	Free		8¢ each + 45%
		Other:				
8215.99.24	00	Table forks (including table serving forks) and barbecue forks with wooden handles.....	No.....	0.3¢ each + 4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8215.99.26	00	Other.....	No.....	0.2¢ each + 3.1%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
		Spoons and ladles:				
		With stainless steel handles:				
8215.99.30	00	Spoons valued under 25¢ each.....	pcs.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	40%
8215.99.35	00	Other.....	pcs.....	6.8%	2.8% (KR) Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8215.99.40		With base metal (except stainless steel) or nonmetal handles.....	.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	30	Tablespoons and table ladles.....	No			
	60	Other.....	No.			
8215.99.45	00	Other.....	No.....	Free		65%
8215.99.50	00	Other (including parts).....	No.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 82 - 23

- 1/ See 9903.88.03.
- 2/ See 9902.15.15 and 9903.88.03.
- 3/ See 9902.15.16 and 9903.88.03.
- 4/ See 9902.15.17 and 9903.88.03.
- 5/ See 9902.15.18 and 9903.88.03.
- 6/ See 9902.15.20 and 9903.88.03.
- 7/ See 9902.15.21, 9902.15.22, 9902.15.23 and 9903.88.03.
- 8/ See statistical note 1 to this chapter.
- 9/ See 9902.15.24 and 9903.88.03.
- 10/ See 9817.82.01, 9902.15.25 and 9903.88.03.
- 11/ See 9817.82.01 and 9903.88.03.
- 12/ See 9902.15.26, 9902.15.27, 9902.15.28 and 9903.88.03.
- 13/ See 9902.15.30 and 9902.15.31.
- 14/ See 9902.15.32 and 9902.15.33.
- 15/ See 9902.15.34.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 83

MISCELLANEOUS ARTICLES OF BASE METAL

XV
83-1

Notes

1. For the purposes of this chapter, parts of base metal are to be classified with their parent articles. However, articles of iron or steel of heading 7312, 7315, 7317, 7318, or 7320, or similar articles of other base metal (chapters 74 to 76 and 78 to 81) are not to be taken as parts of articles of this chapter.
2. For the purposes of heading 8302, the word "castors" means those having a diameter (including, where appropriate, tires) not exceeding 75 mm, or those having a diameter (including, where appropriate, tires) exceeding 75 mm, provided that the width of the wheel or tire fitted thereto is less than 30 mm.

Additional U.S. Note

1. The dutiable weight of hooks, eyes and eyelets in subheading 8308.10 includes the weight of cards, cartons and immediate wrappings and labels.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
83-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8301		Padlocks and locks (key, combination or electrically operated), of base metal; clasps and frames with clasps, incorporating locks, of base metal; keys and parts of any of the foregoing articles, of base metal:				
8301.10		Padlocks:				
8301.10.20	00	Not of cylinder or pin tumbler construction:				
		Not over 3.8 cm in width.....	doz.....	2.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	39.5%
8301.10.40	00	Over 3.8 cm but not over 6.4 cm in width.....	doz.....	3.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.5%
8301.10.50	00	Over 6.4 cm in width.....	doz.....	3.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	28.5%
8301.10.60	00	Of cylinder or pin tumbler construction:				
		Not over 3.8 cm in width.....	doz.....	6.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27%
8301.10.80	00	Over 3.8 cm but not over 6.4 cm in width.....	doz.....	4.8% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	36%
8301.10.90	00	Over 6.4 cm in width.....	doz.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	29.5%
8301.20.00		Locks of a kind used on motor vehicles.....		5.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Non-integral steering wheel immobilizer devices.....	doz.			
	60	Other.....	kg			
8301.30.00		Locks of a kind used for furniture.....		5.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	60	Cam locks and other locks suitable for use with chests, drawers and similar items.....	kg			
	90	Other.....	kg			
8301.40		Other locks:				
8301.40.30	00	Luggage locks.....	doz.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
83-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8301 (con.)		Padlocks and locks (key, combination or electrically operated), of base metal; clasps and frames with clasps, incorporating locks, of base metal; keys and parts of any of the foregoing articles, of base metal: (con.)				
8301.40 (con.)		Other locks: (con.)				
8301.40.60		Other.....	.....	5.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Door locks, locksets and other locks suitable for use with interior or exterior doors (except garage, overhead or sliding doors).....	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
83-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8301 (con.)		Padlocks and locks (key, combination or electrically operated), of base metal; clasps and frames with clasps, incorporating locks, of base metal; keys and parts of any of the foregoing articles, of base metal: (con.)				
8301.50.00	00	Clasps and frames with clasps, incorporating locks.....	kg.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8301.60.00	00	Parts.....	kg.....	2.8%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8301.70.00	00	Keys presented separately.....	kg.....	4.5%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8302		Base metal mountings, fittings and similar articles suitable for furniture, doors, staircases, windows, blinds, coachwork, saddlery, trunks, chests, caskets or the like; base metal hat racks, hat-pegs, brackets and similar fixtures; castors with mountings of base metal; automatic door closers of base metal; and base metal parts thereof:				
8302.10		Hinges, and parts thereof:				
8302.10.30	00	Of iron or steel, of aluminum or of zinc: Designed for motor vehicles.....	kg.....	2%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.4% (KR)	25%
8302.10.60		Other.....		3.5% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Suitable for interior and exterior doors (except garage, overhead or sliding doors).....	kg			
	60	Suitable for furniture and cabinets.....	kg			
	90	Other.....	kg			
8302.10.90		Other.....		3.4% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Suitable for interior and exterior doors (except garage, overhead or sliding doors).....	kg			
	60	Suitable for furniture and cabinets.....	kg			
	90	Other.....	kg			
8302.20.00	00	Castors, and parts thereof.....	kg.....	5.7% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
83-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8302 (con.)		Base metal mountings, fittings and similar articles suitable for furniture, doors, staircases, windows, blinds, coachwork, saddlery, trunks, chests, caskets or the like; base metal hat racks, hat-pegs, brackets and similar fixtures; castors with mountings of base metal; automatic door closers of base metal; and base metal parts thereof: (con.)				
8302.30		Other mountings, fittings and similar articles suitable for motor vehicles; and parts thereof:				
8302.30.30		Of iron or steel, of aluminum or of zinc.....		2% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Pneumatic cylinders for lifting, lowering, dampening or counter-balancing.....	No.			
	60	Other.....	kg			
8302.30.60	00	Other.....	kg	3.5% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other mountings, fittings and similar articles, and parts thereof:				
8302.41		Suitable for buildings:				
8302.41.30	00	Door closers (except automatic door closers), and parts thereof.....	kg	3.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
8302.41.60		Of iron or steel, of aluminum or of zinc.....		3.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	15	Suitable for interior and exterior doors (except garage, overhead or sliding doors): Doorstops, chain door fasteners, door pulls, kick plates, door knockers and escutcheons.....	kg			
	45	Other.....	kg			
	50	For curtains, draperies and window shades.....	kg			
	80	Other ^{4/}	kg			
8302.41.90		Other.....		3.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	15	Suitable for interior and exterior doors (except garage, overhead or sliding doors): Doorstops, chain door fasteners, door pulls, kick plates, door knockers and escutcheons.....	kg			
	45	Other.....	kg			
	50	For curtains, draperies and window shades.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
83-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8302 (con.)		Base metal mountings, fittings and similar articles suitable for furniture, doors, staircases, windows, blinds, coachwork, saddlery, trunks, chests, caskets or the like; base metal hat racks, hat-pegs, brackets and similar fixtures; castors with mountings of base metal; automatic door closers of base metal; and base metal parts thereof: (con.)				
		Other mountings, fittings and similar articles, and parts thereof: (con.)				
8302.42		Other, suitable for furniture:				
8302.42.30		Of iron or steel, of aluminum or of zinc.....		3.9%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Pneumatic cylinders for lifting, lowering, dampening or counterbalancing.....	No.			
	15	Drawer slides.....	kg			
	65	Other.....	kg			
8302.42.60	00	Other.....	kg	3.4%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8302.49		Other:				
		Harness and saddlery or riding-bridle hardware, and parts thereof:				
8302.49.20	00	Coated or plated with precious metal.....	kg	7.5% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8302.49.40	00	Other.....	kg	Free ^{2/}		50%
8302.49.60		Other:				
		Of iron or steel, of aluminum or of zinc.....		5.7% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	35	Pneumatic cylinders for lifting, lowering, dampening or counterbalancing.....	No.			
		Other:				
	45	For railway vehicles.....	kg			
	55	For aircraft, vessels and other vehicles (except motor vehicles) of section XVII.....	kg			
	85	Other ^{4/}	kg			
8302.49.80		Other.....		3.5% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		For railway vehicles, aircraft, vessels and other vehicles (except motor vehicles) of section XVII:				
	40	Of copper.....	kg			
	50	Other.....	kg			
	90	Other.....	kg			
8302.50.00	00	Hat-racks, hat pegs, brackets and similar fixtures, and parts thereof ^{4/}	kg	Free ^{2/}		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
83-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8302 (con.)		Base metal mountings, fittings and similar articles suitable for furniture, doors, staircases, windows, blinds, coachwork, saddlery, trunks, chests, caskets or the like; base metal hat racks, hat-pegs, brackets and similar fixtures; castors with mountings of base metal; automatic door closers of base metal; and base metal parts thereof: (con.)				
8302.60		Automatic door closers, and parts thereof:				
8302.60.30	00	Automatic door closers.....	kg.....	3.9% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8302.60.90	00	Parts.....	kg.....	3.1% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8303.00.00	00	Armored or reinforced safes, strong-boxes and doors and safe deposit lockers for strong-rooms, cash or deed boxes and the like, and parts thereof, of base metal.....	kg.....	3.8% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8304.00.00	00	Desk-top filing or card-index cabinets, paper trays, paper rests, pen trays, office-stamp stands and similar office or desk equipment and parts thereof, of base metal, other than office furniture of heading 9403.....	kg.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8305		Fittings for looseleaf binders or files, letter clips, letter corners, paper clips, indexing tags and similar office articles, and parts thereof, of base metal; staples in strips (for example, for offices, upholstery, packaging), of base metal:				
8305.10.00		Fittings for looseleaf binders or files.....	.....	2.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Ring binder mechanisms.....	kg			
	50	Other.....	kg			
8305.20.00	00	Staples in strips.....	kg.....	Free		4%
8305.90		Other, including parts:				
8305.90.30		Paper clips, and parts thereof.....	.....	Free		45%
	10	Wholly of wire.....	kg			
	50	Other.....	kg			
8305.90.60	00	Other.....	kg.....	5.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
83-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8306		Bells, gongs and the like, nonelectric, of base metal; statuettes and other ornaments, of base metal; photograph, picture or similar frames, of base metal; mirrors of base metal; and base metal parts thereof:				
8306.10.00	00	Bells, gongs and the like, and parts thereof.....	kg.....	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
8306.21.00	00	Statuettes and other ornaments, and parts thereof: Plated with precious metal, and parts thereof.....	kg.....	4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
8306.29.00	00	Other.....	kg.....	Free		46%
8306.30.00	00	Photograph, picture or similar frames; mirrors; and parts thereof.....	kg.....	2.7% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8307		Flexible tubing of base metal, with or without fittings:				
8307.10		Of iron or steel:				
8307.10.30	00	With fittings.....	kg.....	3.8% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8307.10.60	00	Other.....	kg.....	3.8% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8307.90		Of other base metal:				
8307.90.30	00	With fittings.....	kg.....	3.8% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8307.90.60	00	Other.....	kg.....	3.8% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV
83-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8308		Clasps, frames with clasps, buckles, buckle-clasps, hooks, eyes, eyelets and the like, of base metal, of a kind used for clothing or clothing accessories, footwear, jewelry, wrist watches, books, awnings, leather goods, travel goods or saddlery or for other made up articles; tubular or bifurcated rivets, of base metal; beads and spangles, of base metal:				
8308.10.00	00	Hooks, eyes and eyelets.....	kg.....	1.1¢/kg + 2.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10¢/kg + 25%
8308.20		Tubular or bifurcated rivets:				
8308.20.30	00	Of iron or steel and not brightened, not lathed and not machined.....	kg.....	Free ^{2/}		2.2¢/kg
8308.20.60	00	Other.....	kg.....	Free ^{2/}		45%
8308.90		Other, including parts:				
8308.90.30	00	Beads and spangles of base metal.....	kg.....	Free ^{2/}		40%
8308.90.60	00	Buckles and buckle clasps, and parts thereof.....	kg.....	3.9% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8308.90.90	00	Other.....	kg.....	2.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
8309		Stoppers, caps and lids (including crown corks, screw caps and pouring stoppers), capsules for bottles, threaded bungs, bung covers, seals and other packing accessories, and parts thereof, of base metal:				
8309.10.00	00	Crown corks (including crown seals and caps), and parts thereof.....	kg.....	Free ^{2/}		45%
8309.90.00	00	Other.....	kg.....	2.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8310.00.00	00	Sign plates, name plates, address plates and similar plates, numbers, letters and other symbols, and parts thereof, of base metal, excluding those of heading 9405.....	kg.....	Free ^{2/}		45%
8311		Wire, rods, tubes, plates, electrodes and similar products of base metal or of metal carbides, coated or cored with flux material, of a kind used for soldering, brazing, welding or deposition of metal or of metal carbides; wire and rods, of agglomerated base metal powder, used for metal spraying; base metal parts thereof:				
8311.10.00	00	Coated electrodes of base metal, for electric arc-welding.....	kg.....	Free ^{2/}		35%
8311.20.00	00	Cored wire of base metal, for electric arc-welding.....	kg.....	Free ^{2/}		35%
8311.30		Coated rods and cored wire, of base metal, for soldering, brazing or welding by flame:				
8311.30.30	00	Lead-tin solders.....	kg..... Pb kg	Free ^{2/}		2.5¢/kg on lead content
8311.30.60	00	Other.....	kg.....	Free ^{2/}		35%
8311.90.00	00	Other.....	kg.....	Free ^{2/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 83 - 10

1/ See 9902.15.35.

2/ See 9903.88.03.

3/ See 9902.15.36 and 9903.88.03.

4/ See 9903.88.18.

5/ See 9902.15.37 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION XVI

MACHINERY AND MECHANICAL APPLIANCES; ELECTRICAL EQUIPMENT; PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES

XVI-1

Notes

1. This section does not cover:
 - (a) Transmission, conveyor or elevator belts or belting, of plastics of chapter 39, or of vulcanized rubber (heading 4010), or other articles of a kind used in machinery or mechanical or electrical appliances or for other technical uses, of vulcanized rubber other than hard rubber (heading 4016);
 - (b) Articles of leather or of composition leather (heading 4205) or of furskin (heading 4303), of a kind used in machinery or mechanical appliances or for other technical uses;
 - (c) Bobbins, spools, cops, cones, cores, reels or similar supports, of any material (for example, chapter 39, 40, 44 or 48 or section XV);
 - (d) Perforated cards for Jacquard or similar machines (for example, chapter 39 or 48 or section XV);
 - (e) Transmission or conveyor belts or belting of textile material (heading 5910) or other articles of textile material for technical uses (heading 5911);
 - (f) Precious or semiprecious stones (natural, synthetic or reconstructed) of headings 7102 to 7104, or articles wholly of such stones of heading 7116, except unmounted worked sapphires and diamonds for styli (heading 8522);
 - (g) Parts of general use, as defined in note 2 to section XV, of base metal (section XV), or similar goods of plastics (chapter 39);
 - (h) Drill pipe (heading 7304);
 - (ij) Endless belts of metal wire or strip (section XV);
 - (k) Articles of chapter 82 or 83;
 - (l) Articles of section XVII;
 - (m) Articles of chapter 90;
 - (n) Clocks, watches or other articles of chapter 91;
 - (o) Interchangeable tools of heading 8207 or brushes of a kind used as parts of machines (heading 9603); similar interchangeable tools are to be classified according to the constituent material of their working part (for example, in chapter 40, 42, 43, 45 or 59 or heading 6804 or 6909);
 - (p) Articles of chapter 95; or
 - (q) Typewriter or similar ribbons, whether or not on spools or in cartridges (classified according to their constituent material, or in heading 9612 if inked or otherwise prepared for giving impressions), or monopods, bipods, tripods and similar articles, of heading 9620.
2. Subject to note 1 to this section, note 1 to chapter 84 and to note 1 to chapter 85, parts of machines (not being parts of the articles of heading 8484, 8544, 8545, 8546 or 8547) are to be classified according to the following rules:
 - (a) Parts which are goods included in any of the headings of chapter 84 or 85 (other than headings 8409, 8431, 8448, 8466, 8473, 8487, 8503, 8522, 8529, 8538 and 8548) are in all cases to be classified in their respective headings;
 - (b) Other parts, if suitable for use solely or principally with a particular kind of machine, or with a number of machines of the same heading (including a machine of heading 8479 or 8543) are to be classified with the machines of that kind or in heading 8409, 8431, 8448, 8466, 8473, 8503, 8522, 8529 or 8538 as appropriate. However, parts which are equally suitable for use principally with the goods of headings 8517 and 8525 to 8528 are to be classified in heading 8517;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI-2

Notes (con.)

- (c) All other parts are to be classified in heading 8409, 8431, 8448, 8466, 8473, 8503, 8522, 8529 or 8538 as appropriate or, failing that, in heading 8487 or 8548.
- 3. Unless the context otherwise requires, composite machines consisting of two or more machines fitted together to form a whole and other machines designed for the purpose of performing two or more complementary or alternative functions are to be classified as if consisting only of that component or as being that machine which performs the principal function.
- 4. Where a machine (including a combination of machines) consists of individual components (whether separate or interconnected by piping, by transmission devices, by electric cables or by other devices) intended to contribute together to a clearly defined function covered by one of the headings in chapter 84 or chapter 85, then the whole falls to be classified in the heading appropriate to that function.
- 5. For the purposes of these notes, the expression "machine" means any machine, machinery, plant, equipment, apparatus or appliance cited in the headings of chapter 84 or 85.

Additional U.S. Note

- 1. For the purposes of this section, the term "printed circuit assembly" means goods consisting of one or more printed circuits of heading 8534 with one or more active elements assembled thereon, with or without passive elements. For the purposes of this note, "active elements" means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 8541, and integrated circuits of heading 8542.

Statistical Note

- 1. Provisions for semiconductor manufacturing and testing machines and apparatus cover products for the growth and processing of semiconductor materials, such as silicon and gallium arsenide, the processing of such materials into semiconductor devices and the testing of such devices (in general the testing equipment, as well as some of the processing equipment, is classified in chapter 90). More specifically the goods include the following:
 - (a) Wafer manufacturing equipment:
 - (i) Crystal growers & pullers - used to produce extremely pure monocrystalline semiconductor boules from which wafers can be sliced. Most common methods employed in these crystal growers and pullers are the Czochralski and float zone methods.
 - (ii) Wafer preparation equipment:
 - (A) Crystal grinders - used to grind the crystal boule to precise diameter required for wafers and to grind the flats on the boule to indicate the conductivity type and resistivity of the crystal.
 - (B) Wafer slicing saws - used to slice wafers from a boule of monocrystalline semiconductor material.
 - (C) Wafer grinders, lappers and polishers - used to prepare the semiconductor wafer for the fabrication process. This involves bringing the wafer within dimensional tolerances. Especially critical is the flatness of its surface.
 - (b) Mask fabrication and repair equipment:
 - (i) Fabrication equipment - used to transfer design patterns to a mask or reticle, this equipment generally utilizes optical, electron beam or X-rays to write circuit patterns on photoresist coated substrates. After development, these substrates become the mask or reticle for wafer fabrication.
 - (ii) Repair equipment - this equipment generally utilizes focused ion beams or laser beams. They are used directly on the mask or reticle to remove chrome.
 - (c) Wafer fabrication equipment:
 - (i) Film formation equipment - used to apply or produce various films on the surface of the wafer during the fabrication process. These films serve as conductors, insulators and semiconductors on the finished device. They may include oxides and nitrides of the substrate surface, metals, and epitaxial layers. The processes and equipments listed below are not necessarily limited to the generation of a particular type of film.
 - (A) Oxidation furnaces - used to form a "film" of oxide on the wafer. The oxide is formed by the chemical reaction of the top molecular layers of the wafer with the applied oxygen or steam under heat.

Statistical Note (con.)

- (B) Chemical Vapor Deposition (CVD) equipment - used to deposit various types of films which are obtained by combining the appropriate gases in a reactant chamber at elevated temperatures. This constitutes a thermochemical vapor-phase reaction. Operations may take place at atmospheric or low pressure (LPCVD) and may use plasma enhancement (PECVD).
- (C) Physical Vapor Deposition (PVD) equipment - used to deposit various types of films which are obtained by vaporizing a solid.
 - (1) Evaporation equipment - in which the film is generated by heating the source material.
 - (2) Sputtering equipment - in which the film is generated by bombarding the source material (target) with ions.
- (D) Molecular Beam Epitaxy (MBE) equipment - used to grow epitaxial layers on a heated monocrystalline substrate in an ultrahigh vacuum using beams of molecules. The process is similar to PVD.
- (ii) Doping equipment - which is used to introduce dopants into the wafer surface in order to modify the conductivity or other characteristics of a semiconductor layer:
 - (A) Thermal diffusion equipment - in which the dopants are introduced into the surface of the wafer by the application of gases under high temperatures.
 - (B) Ion Implantation - in which the dopants are "driven" into the crystal lattice structure of the surface of the wafer in the form of a beam of accelerated ions.
 - (C) Annealing furnaces - which are used to repair the crystal lattice structures of the wafer damaged by ion implantation.
- (iii) Etching and stripping equipment - used for etching or cleaning surfaces of the wafers.
 - (A) Wet etching equipment - in which chemical etching materials are applied by spraying or immersion. Spray etchers provide more uniform results than bath etchers, since they perform the operation on one wafer at a time.
 - (B) Dry plasma etching - in which etching materials are presented as gases within a plasma energy field, providing an anisotropic etch profile.
 - (C) Ion beam milling equipment - in which ionized gas atoms are accelerated toward the wafer surface. The impact results in the top layer being physically removed from the surface.
 - (D) Strippers or ashers - using techniques similar to etching, this apparatus removes the spent photoresist from the surface of the wafer after it has served its purpose as a "stencil". This equipment is also used for removal of nitrides, oxides, and polysilicon, with an isotropic etch profile.
- (iv) Lithography equipment - used to transfer the circuit designs to the photoresist coated surface of the semiconductor wafer.
 - (A) Equipment for coating wafers with photoresist - these include the photoresist spinners which are used to apply liquid photoresist evenly over the surface of the wafer.
 - (B) Equipment for exposing the photoresist coated wafer with the circuit design (or a part thereof):
 - (1) Using a mask or reticle and exposing the photoresist to light (generally ultraviolet) or, in some instances, X-rays:
 - (a) Contact printers - where the mask or reticle is in contact with the wafer during exposure.
 - (b) Proximity aligners - similar to contact aligners except actual contact does not take place between the mask or reticle and the wafer.
 - (c) Scanning aligners - which use projection techniques to expose a continuously moving slit across the mask and wafer.
 - (d) Step and repeat aligners - which use projection techniques to expose the wafer a portion at a time. Exposure can be by reduction from the mask to the wafer or 1:1. Enhancements include the use of an excimer laser.
 - (2) Direct write on wafer equipment - these apparatus operate with no mask or reticle. They use a computer controlled "writing beam" (such as an electron beam (E-beam), ion beam or laser) to "draw" the circuit design directly on the photoresist coated wafer.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI-4

Statistical Note (con.)

(C) Equipment for developing exposed wafers - these include chemical baths similar to those used in photographic laboratory applications.

(d) Assembly equipment:

- (i) Dicing equipment - these include sawing machines and scribing machines (including laser scribes) and dicing accessories such as wafer breaking equipment.
- (ii) Die bonding equipment - which installs the die to the package by soldering or gluing
- (iii) Wire bonding equipment - used for attaching thin wires or tapes (usually of gold, aluminum or copper) from the die bonding pads to the corresponding pads on the package.
- (iv) Packaging equipment - which are used to encapsulate or package a semiconductor device. They include sealing furnaces, lid welders, plastic encapsulation presses, lead trim and form equipment, package deflashers, and tin dip and solder plate equipment.

(e) Testing and inspection equipment:

- (i) Optical inspection equipment - These include equipment that "examines" portions of the wafer surface and compares them either to a standard pattern or to other portions of the wafer surface.
- (ii) Electrical testing equipment - These include computer controlled systems that test the functions and electrical specifications of semiconductor devices through the application and detection of electrical signals or patterns. Testing is performed on both unencapsulated dice and packaged integrated circuits.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 84

NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF

XVI
84-1

Notes

1. This chapter does not cover:
 - (a) Millstones, grindstones or other articles of chapter 68;
 - (b) Machinery or appliances (for example, pumps) of ceramic material and ceramic parts of machinery or appliances of any material (chapter 69);
 - (c) Laboratory glassware (heading 7017); machinery, appliances or other articles for technical uses or parts thereof, of glass (heading 7019 or 7020);
 - (d) Articles of heading 7321 or 7322 or similar articles of other base metals (chapters 74 to 76 or 78 to 81);
 - (e) Vacuum cleaners of heading 8508;
 - (f) Electromechanical domestic appliances of heading 8509; digital cameras of heading 8525;
 - (g) Radiators for the articles of section XVII; or
 - (h) Hand-operated mechanical floor sweepers, not motorized (heading 9603).
2. Subject to the operation of Note 3 to Section XVI and subject to Note 9 to this chapter, a machine or appliance which answers to a description in one or more of the headings 8401 to 8424, or heading 8486 and at the same time to a description in one or more of the headings 8425 to 8480 is to be classified under the appropriate heading of the former group or under heading 8486, as the case may be, and not the latter group.

Heading 8419 does not, however, cover:

 - (a) Germination plant, incubators or brooders (heading 8436);
 - (b) Grain-dampening machines (heading 8437);
 - (c) Diffusing apparatus for sugar juice extraction (heading 8438);
 - (d) Machinery for the heat treatment of textile yarns, fabrics or made up textile articles (heading 8451); or
 - (e) Machinery, plant or laboratory equipment, designed for mechanical operation, in which a change of temperature, even if necessary, is subsidiary.

Heading 8422 does not cover:

 - (a) Sewing machines for closing bags or similar containers (heading 8452); or
 - (b) Office machinery of heading 8472.

Heading 8424 does not cover:

 - (a) Ink-jet printing machines (heading 8443);
 - (b) Water-jet cutting machines (heading 8456).
3. A machine tool for working any material which answers to a description in heading 8456 and at the same time to a description in heading 8457, 8458, 8459, 8460, 8461, 8464 or 8465 is to be classified in heading 8456.
4. Heading 8457 applies only to machine tools for working metal, other than lathes (including turning centers), which can carry out different types of machining operations either:
 - (a) by automatic tool change from a magazine or the like in conformity with a machining program (machining centers),

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI

84-2

Notes (con.)

- (b) by the automatic use, simultaneously or sequentially, of different unit heads working on a fixed position workpiece (unit construction machines, single station), or
 - (c) by the automatic transfer of the workpiece to different unit heads (multi-station transfer machines).
5. (A) For the purposes of heading 8471, the expression "automatic data processing machines" means machines capable of :
- (i) Storing the processing program or programs and at least the data immediately necessary for the execution of the program;
 - (ii) Being freely programmed in accordance with the requirements of the user;
 - (iii) Performing arithmetical computations specified by the user; and
 - (iv) Executing, without human intervention, a processing program which requires them to modify their execution, by logical decision during the processing run.
- (B) Automatic data processing machines may be in the form of systems consisting of a variable number of separate units.
- (C) Subject to paragraphs (D) and (E) below, a unit is to be regarded as being part of an automatic data processing system if it meets all of the following conditions :
- (i) It is of a kind solely or principally used in an automatic data processing system;
 - (ii) It is connectable to the central processing unit either directly or through one or more other units; and
 - (iii) It is able to accept or deliver data in a form (codes or signals) which can be used by the system.
- Separately presented units of an automatic data processing machine are to be classified in heading 8471.
- However, keyboards, X-Y co-ordinate input devices and disk storage units which satisfy the conditions of paragraphs (C) (ii) and (C) (iii) above, are in all cases to be classified as units of heading 8471.
- (D) Heading 8471 does not cover the following when presented separately, even if they meet all of the conditions set forth in Note 5 (C) above :
- (i) Printers, copying machines, facsimile machines, whether or not combined;
 - (ii) Apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network);
 - (iii) Loudspeakers and microphones;
 - (iv) Television cameras, digital cameras and video camera recorders;
 - (v) Monitors and projectors, not incorporating television reception apparatus.
- (E) Machines incorporating or working in conjunction with an automatic data processing machine and performing a specific function other than data processing are to be classified in the headings appropriate to their respective functions or, failing that, in residual headings.
6. Heading 8482 applies, inter alia, to polished steel balls, the maximum and minimum diameters of which do not differ from the nominal diameter by more than 1 percent or by more than 0.05 mm, whichever is less. Other steel balls are to be classified under heading 7326.
7. A machine which is used for more than one purpose is, for the purposes of classification, to be treated as if its principal purpose were its sole purpose.

Subject to note 2 to this chapter and note 3 to section XVI, a machine the principal purpose of which is not described in any heading or for which no one purpose is the principal purpose is, unless the context otherwise requires, to be classified in heading 8479. Heading 8479 also covers machines for making rope or cable (for example, stranding, twisting or cabling machines) from metal wire, textile yarn or any other material or from a combination of such materials.

8. For the purposes of heading 8470, the term "pocket-size" applies only to machines the dimensions of which do not exceed 170 mm x 100 mm x 45 mm.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-3

Notes (con.)

9. (A) Notes 9(a) and 9(b) to chapter 85 also apply with respect to the expressions "semiconductor devices" and "electronic integrated circuits", respectively, as used in this Note and in heading 8486. However, for the purposes of this Note and of heading 8486, the expression "semiconductor devices" also covers photosensitive semiconductor devices and light emitting diodes (LED).
- (B) For the purposes of this note and of heading 8486, the expression "manufacture of flat panel displays" covers the fabrication of substrates into a flat panel. It does not cover the manufacture of glass or the assembly of printed circuit boards or other electronic components onto the flat panel. The expression "flat panel display" does not cover cathode-ray tube technology.
- (C) Heading 8486 also includes machines and apparatus solely or principally of a kind used for :
- (i) the manufacture or repair of masks and reticles;
 - (ii) assembling semiconductor devices or electronic integrated circuits;
 - (iii) lifting, handling, loading or unloading of boules, wafers, semiconductor devices, electronic integrated circuits and flat panel displays.
- (D) Subject to Note 1 to Section XVI and Note 1 to Chapter 84, machines and apparatus answering to the description in heading 8486 are to be classified in that heading and in no other heading of the tariff schedule.

Subheading Notes

1. For the purposes of subheading 8465.20, the term "machining centers" applies only to machine tools for working wood, cork, bone, hard rubber, hard plastics or similar hard materials, which can carry out different types of machining operations by automatic tool change from a magazine or the like in conformity with a machining program.
2. For the purposes of subheading 8471.49, the term "systems" means automatic data processing machines whose units satisfy the conditions laid down in note 5(C) to chapter 84 and which comprise at least a central processing unit, one input unit (for example, a keyboard or a scanner), and one output unit (for example, a visual display unit or a printer).
3. For the purposes of subheading 8481.20, the expression "valves for oleohydraulic or pneumatic transmissions" means valves which are used specifically in the transmission of "fluid power" in a hydraulic or pneumatic system, where the energy source is supplied in the form of pressurized fluids (liquid or gas). These valves may be of any type (for example, pressure-reducing type, check type). Subheading 8481.20 takes precedence over all other subheadings of heading 8481.
4. Subheading 8482.40 applies only to bearings with cylindrical rollers of a uniform diameter not exceeding 5 mm and having a length which is at least three times the diameter. The ends of the rollers may be rounded.

Additional U.S. Notes

1. For the purposes of subheadings 8479.89.65 and 8479.89.94, the rate of duty "Free (C)" appearing in the column entitled "1-Special" applies only to the following articles: nonelectric starter motors; propeller regulators, nonelectric; servo-mechanisms, nonelectric; windshield wipers, nonelectric; hydropneumatic accumulators; pneumatic starters for turbojets, turbopropellers, or other gas turbines; toilet units specially designed for aircraft; mechanical actuators for thrust reversers.
2. Subheading 8443.99.20 covers the following parts of printer units of subheading 8443.32.10:
- (a) Control or command assemblies, incorporating more than one of the following: printed circuit assembly, hard or flexible (floppy) disk drive, keyboard, user interface;
 - (b) Light source assemblies, incorporating more than one of the following: light emitting diode assembly, gas laser, mirror polygon assembly, base casting;
 - (c) Laser imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder, toner receptacle unit, toner developing unit, charge/discharge units, cleaning unit;
 - (d) Image fixing assemblies, incorporating more than one of the following: fuser, pressure roller, heating element, release oil dispenser, cleaning unit, electrical control;
 - (e) Ink jet marking assemblies, incorporating more than one of the following: thermal print head, ink dispensing unit, nozzle and reservoir unit, ink heater;
 - (f) Maintenance/sealing assemblies, incorporating more than one of the following: vacuum unit, ink jet covering unit, sealing unit, purging unit;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-4

Additional U.S. Notes (con.)

- (g) Paper handling assemblies, incorporating more than one of the following: paper transport belt, roller, print bar, carriage, gripper roller, paper storage unit, exit tray;
 - (h) Thermal transfer imaging assemblies, incorporating more than one of the following: thermal print head, cleaning unit, supply or take-up roller;
 - (ij) Ionographic imaging assemblies, incorporating more than one of the following: ion generation and emitting unit, air assist unit, printed circuit assembly, charge receptor belt or cylinder, toner receptacle unit, toner distribution unit, developer receptacle and distribution unit, developing unit, charge/discharge unit, cleaning unit; or
 - (k) Combinations of the above specified assemblies.
3. Subheading 8443.99.30 covers the following parts of facsimile machines:
- (a) Control or command assemblies, incorporating more than one of the following: printed circuit assembly, modem, hard or flexible (floppy) disk drive, keyboard, user interface;
 - (b) Optics module assemblies, incorporating more than one of the following: optics lamp, charge couples device and appropriate optics, lenses, mirrors;
 - (c) Laser imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder, toner receptacle unit, toner developing unit, charge/discharge units, cleaning unit;
 - (d) Ink jet marking assemblies, incorporating more than one of the following: thermal print head, ink dispensing unit, nozzle and reservoir unit, ink heater;
 - (e) Thermal transfer imaging assemblies, incorporating more than one of the following: thermal print head, cleaning unit, supply or take-up roller;
 - (f) Ionographic imaging assemblies, incorporating more than one of the following: ion generation and emitting unit, air assist unit, printed circuit assembly, charge receptor belt or cylinder, toner receptacle unit, toner distribution unit, developer receptacle and distribution unit, developing unit, charge/discharge unit, cleaning unit;
 - (g) Image fixing assemblies, incorporating more than one of the following: fuser, pressure roller, heating elements, release oil dispenser, cleaning unit, electrical control;
 - (h) Paper handling assemblies, incorporating more than one of the following: paper transport belt, roller, print bar, carriage, gripper roller, paper storage unit, exit tray; and
 - (ij) Combinations of the above specified assemblies.
4. Subheading 8443.99.40 covers the following parts of photocopying apparatus of subheading 8443.39.20:
- (a) Imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder, toner receptacle unit, toner distribution unit, developer receptacle unit, developer distribution unit, charge/discharge unit, cleaning unit;
 - (b) Optics assemblies, incorporating more than one of the following: lens, mirror, illumination source, document exposure glass;
 - (c) User control assemblies, incorporating more than one of the following: printed circuit assembly, power supply, user input keyboard, wiring harness, display unit (cathode ray type or flat panel);
 - (d) Image fixing assemblies, incorporating more than one of the following: fuser, pressure rollers, heating elements, release oil dispenser, cleaning unit, electrical controls;
 - (e) Paper handling assemblies, incorporating more than one of the following: paper transport belt, roller, print bar, carriage, gripper roller, paper storage unit, exit tray; or
 - (f) Combinations of the above specified assemblies.

Statistical Notes

1. For the purposes of statistical reporting numbers 8427.10.8020, 8427.10.8040, 8427.10.8070 and 8427.90.0020, the term "aerial work platforms" means works trucks that incorporate a platform, attached to a lift mechanism mounted on a mobile base, for lifting personnel, tools and materials.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-5

Statistical Notes (con.)

2. For the purposes of statistical reporting number 8472.90.9040, the term “note counters and note scanners” means document handling machines that count currency bills, bank notes, coupons, script or other value-based paper documents and to stack them in an organized fashion. Note counters and note scanners can both incorporate a sensor for detecting suspect (i.e., counterfeit) documents. Note scanners have additional sensors that enable the machines to distinguish documents by denomination.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8401		Nuclear reactors; fuel elements (cartridges), non-irradiated, for nuclear reactors; machinery and apparatus for isotopic separation; parts thereof:				
8401.10.00	00	Nuclear reactors.....	t	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8401.20.00	00	Machinery and apparatus for isotopic separation, and parts thereof.....	t	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8401.30.00	00	Fuel elements (cartridges), non-irradiated, and parts thereof.....	kg	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8401.40.00	00	Parts of nuclear reactors.....	t	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8402		Steam or other vapor generating boilers (other than central heating hot water boilers capable also of producing low pressure steam); super-heated water boilers; parts thereof:				
		Steam or other vapor generating boilers:				
8402.11.00	00	Watertube boilers with a steam production exceeding 45 t per hour.....	t	5.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8402.12.00	00	Watertube boilers with a steam production not exceeding 45 t per hour.....	t	4.3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8402.19.00	00	Other vapor generating boilers, including hybrid boilers.....	t	5.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8402.20.00	00	Super-heated water boilers.....	t	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8402.90.00		Parts.....	.....	4.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Heat exchangers ^{2/}	t			
	90	Other ^{3/}	kg			
8403		Central heating boilers (other than those of heading 8402) and parts thereof:				

Annotated for Statistical Reporting Purposes

XVI
84-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
8403 (con.)		Central heating boilers (other than those of heading 8402) and parts thereof: (con.)				
8403.10.00	00	Boilers.....	No.....	Free		45%
8403.90.00	00	Parts.....	X.....	Free		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8404		Auxiliary plant for use with boilers of heading 8402 or 8403 (for example, economizers, super-heaters, soot removers, gas recoverers); condensers for steam or other vapor power units; parts thereof:				
8404.10.00		Auxiliary plant for use with boilers of heading 8402 or 8403.....		3.5% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Economizers.....	t			
	50	Other.....	t			
8404.20.00	00	Condensers for steam or other vapor power units.....	t	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8404.90.00	00	Parts.....	kg	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8405		Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers; parts thereof:				
8405.10.00	00	Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers.....	X	Free ^{1/}		45%
8405.90.00	00	Parts.....	X	Free ^{1/}		45%
8406		Steam turbines and other vapor turbines, and parts thereof:				
8406.10		Turbines for marine propulsion:				
8406.10.10	00	Steam turbines.....	No	6.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8406.10.90	00	Other.....	No	Free ^{1/}		27.5%
8406.81		Other turbines:				
8406.81.10		Of an output exceeding 40 MW:				
		Steam turbines.....		6.7% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Stationary steam turbines, condensing type...	No.			
	70	Other.....	No.			
8406.81.90	00	Other.....	No	Free ^{1/}		27.5%
8406.82		Of an output not exceeding 40 MW:				
8406.82.10		Steam turbines.....		6.7% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Stationary steam turbines, condensing type:				
	10	Not exceeding 7,460 kW.....	No.			
	20	Exceeding 7,460 kW.....	No.			
		Other:				
	50	Not exceeding 7,460 kW.....	No.			
	70	Exceeding 7,460 kW.....	No.			
8406.82.90	00	Other.....	No	Free ^{1/}		27.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8406 (con.)		Steam turbines and other vapor turbines, and parts thereof: (con.)				
8406.90		Parts:				
		Of steam turbines:				
8406.90.20	00	Rotors, finished for final assembly.....	No.....	5% ^{Z}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8406.90.30	00	Rotors, not further advanced than cleaned or machined for removal of fins, gates, sprues, and risers, or to permit location in finishing machinery.....	No.....	5% ^{Z}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8406.90.40	00	Blades, rotating or stationary.....	No.....	5% ^{Z}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8406.90.45		Other.....		5% ^{Z}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	40	Rotors or spindles and rotor or spindle assemblies.....	No.			
	80	Other.....	kg			
		Other:				
8406.90.50	00	Rotors, finished for final assembly.....	No.....	Free ^{Z}		27.5%
8406.90.60	00	Rotors, not further advanced than cleaned or machined for removal of fins, gates, sprues, and risers, or to permit location in finishing machinery.....	No.....	Free ^{Z}		27.5%
8406.90.70	00	Blades, rotating or stationary.....	No.....	Free ^{Z}		27.5%
8406.90.75	00	Other.....	X.....	Free ^{Z}		27.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8407		Spark-ignition reciprocating or rotary internal combustion piston engines:				
8407.10.00		Aircraft engines.....		Free ^{1/}		35%
		For use in civil aircraft:				
		New:				
	20	Less than 373 kW.....	No.			
	40	373 kW or over.....	No.			
	60	Used or rebuilt.....	No.			
	90	Other.....	No.			
8407.21.00		Marine propulsion engines:				
		Outboard motors.....		Free ^{1/}		35%
	40	Less than 22.38 kW ^{8/}	No.			
	80	Other ^{9/}	No.			
8407.29.00		Other.....		Free ^{1/}		35%
	10	Inboard engines with outboard drive.....	No.			
		Inboard engines with inboard drive:				
	20	Less than 746 W.....	No.			
	30	746 W or greater, but not exceeding 18.65 kW.....	No.			
	40	Exceeding 18.65 kW.....	No.			
8407.31.00		Reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87:				
		Of a cylinder capacity not exceeding 50 cc.....		Free ^{7/}		35%
	40	Less than 746 W.....	No.			
	80	Other.....	No.			
8407.32		Of a cylinder capacity exceeding 50 cc but not exceeding 250 cc:				
8407.32.10	00	To be installed in tractors suitable for agricultural use.....	No.....	Free ^{7/}		Free
8407.32.20		To be installed in vehicles of subheading 8701.20, or heading 8702, 8703 or 8704.....		Free ^{7/}		35%
	40	Used or rebuilt.....	No.			
	80	Other.....	No.			
8407.32.90		Other.....		Free ^{7/}		35%
	40	Not exceeding 18.65 kW ^{10/}	No.			
	80	Exceeding 18.65 kW.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8407 (con.)		Spark-ignition reciprocating or rotary internal combustion piston engines: (con.)				
8407.33		Reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87: (con.)				
8407.33.10		Of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc:				
		To be installed in tractors suitable for agricultural use.....		Free ^{7/}		Free
	30	Not exceeding 37.3 kW.....	No.			
		Exceeding 37.3 kW:				
	60	Air-cooled.....	No.			
	90	Other.....	No.			
8407.33.30		To be installed in vehicles of subheading 8701.20, or heading 8702, 8703 or 8704:				
		To be installed in vehicles specially designed for traveling on snow, golf carts, non-amphibious all-terrain vehicles and burden carriers.....		Free ^{7/}		35%
	40	Used or rebuilt.....	No.			
8407.33.60		Other.....	No.			
	80	Other.....		2.5% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Used or rebuilt.....	No.			
8407.33.90		Other.....	No.			
	80	Other.....		Free ^{7/}		35%
	40	Not exceeding 18.65 kW.....	No.			
	80	Exceeding 18.65 kW.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8407 (con.)		Spark-ignition reciprocating or rotary internal combustion piston engines: (con.)				
		Reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87: (con.)				
8407.34		Of a cylinder capacity exceeding 1,000 cc:				
8407.34.05		Of a cylinder capacity not exceeding 2,000 cc:				
		To be installed in tractors suitable for agricultural use.....		Free ^{11/}		Free
	30	Not exceeding 37.3 kW.....	No.			
	60	Exceeding 37.3 kW:				
		Air-cooled.....	No.			
	90	Other.....	No.			
		To be installed in vehicles of subheading 8701.20, or heading 8702, 8703 or 8704:				
8407.34.14	00	Used or rebuilt.....	No.....	2.5% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8407.34.18	00	Other.....	No.....	2.5% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8407.34.25	00	Other.....	No.....	Free ^{7/}		35%
8407.34.35		Of a cylinder capacity exceeding 2,000 cc:				
		To be installed in tractors suitable for agricultural use.....		Free ^{11/}		Free
	30	Not exceeding 37.3 kW.....	No.			
	60	Exceeding 37.3 kW:				
		Air-cooled.....	No.			
	90	Other.....	No.			
		To be installed in vehicles of subheading 8701.20, or heading 8702, 8703 or 8704:				
8407.34.44	00	Used or rebuilt.....	No.....	2.5% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8407.34.48	00	Other.....	No.....	2.5% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8407.34.55	00	Other.....	No.....	Free ^{7/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8407 (con.)		Spark-ignition reciprocating or rotary internal combustion piston engines: (con.)				
8407.90		Other engines:				
8407.90.10		To be installed in agricultural or horticultural machinery or equipment.....		Free ^{11/}		Free
		Not exceeding 37.3 kW:				
	10	Less than 4,476 W ^{12/}	No.			
	20	Other ^{13/}	No.			
		Other:				
	60	Air-cooled ^{12/}	No.			
	80	Other.....	No.			
8407.90.90		Other.....		Free ^{11/}		35%
	10	Gas (natural or LP) engines ^{13/}	No.			
		Other:				
	20	Less than 746 W.....	No.			
	40	746 W or greater but less than 4,476 W ^{14/}	No.			
	60	4,476 W or greater but not exceeding 18.65 kW ^{15/}	No.			
	80	Exceeding 18.65 kW.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8408		Compression-ignition internal combustion piston engines (diesel or semi-diesel engines):				
8408.10.00		Marine propulsion engines.....		2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	05	Not exceeding 111.9 kW.....	No.			
	15	Exceeding 111.9 kW but not exceeding 149.2 kW.....	No.			
	20	Exceeding 149.2 kW but not exceeding 223.8 kW.....	No.			
	30	Exceeding 223.8 kW but not exceeding 373 kW.....	No.			
	40	Exceeding 373 kW but not exceeding 746 kW.....	No.			
	50	Exceeding 746 kW.....	No.			
8408.20		Engines of a kind used for the propulsion of vehicles of chapter 87:				
8408.20.10		To be installed in tractors suitable for agricultural use.....		Free ^{11/}		Free
	40	Not exceeding 37.3 kW.....	No.			
	80	Exceeding 37.3 kW.....	No.			
8408.20.20	00	To be installed in vehicles of subheading 8701.20, or heading 8702, 8703 or 8704.....	No.	2.5% ^{16/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8408.20.90	00	Other.....	No.	2.5% ^{7/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8408.90		Other engines:				
8408.90.10		To be installed in agricultural or horticultural machinery or equipment.....		Free ^{1/}		Free
	40	Not exceeding 37.3 kW.....	No.			
	80	Exceeding 37.3 kW.....	No.			
8408.90.90		Other.....		Free ^{1/}		35%
	10	Not exceeding 149.2 kW ^{3/}	No.			
	20	Exceeding 149.2 kW but not exceeding 373 kW ^{3/}	No.			
	30	Exceeding 373 kW but not exceeding 746 kW.....	No.			
	40	Exceeding 746 kW but not exceeding 1,119 kW...	No.			
	50	Exceeding 1,119 kW.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8409		Parts suitable for use solely or principally with the engines of heading 8407 or 8408:				
8409.10.00		For aircraft engines.....		Free ^{1/}		35%
	40	For use in civil aircraft ^{17/}	kg			
	80	Other.....	kg			
8409.91		Other:				
		Suitable for use solely or principally with spark-ignition internal combustion piston engines (including rotary engines):				
8409.91.10		Cast-iron parts, not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery.....		Free ^{2/}		10%
	40	For vehicles of subheading 8701.20, or heading 8702, 8703 or 8704.....	kg			
	60	For marine propulsion engines.....	kg			
	80	Other.....	kg			
		Other:				
		For vehicles of subheading 8701.20, or heading 8702, 8703 or 8704:				
8409.91.30	00	Aluminum cylinder heads.....	No. kg	2.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8409.91.50		Other.....		2.5% ^{2/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Connecting rods.....	No. kg			
	81	Steel forgings.....	kg			
	85	Other.....	kg			
8409.91.92		For marine propulsion engines.....		2.5% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Connecting rods.....	No. kg			
	90	Other.....	kg			
8409.91.99		Other.....		2.5% ^{2/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Connecting rods.....	No. kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8409 (con.)		Parts suitable for use solely or principally with the engines of heading 8407 or 8408: (con.)				
8409.99		Other: (con.)				
8409.99.10		Other:				
		Cast-iron parts, not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery.....		Free ^{7/}		10%
	40	For vehicles of subheading 8701.20, or heading 8702, 8703 or 8704.....	kg			
	60	For marine propulsion engines.....	kg			
	80	Other.....	kg			
8409.99.91		Other:				
		For vehicles of subheading 8701.20, or heading 8702, 8703 or 8704.....		2.5% ^{18/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Connecting rods.....	No. kg			
	90	Other.....	kg			
8409.99.92		For marine propulsion engines.....		2.5% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Connecting rods.....	No. kg			
	90	Other.....	kg			
8409.99.99		Other.....		Free ^{7/}		35%
	10	Connecting rods.....	No. kg			
	90	Other.....	kg			
8410		Hydraulic turbines, water wheels and regulators therefor; parts thereof:				
8410.11.00	00	Hydraulic turbines and water wheels: Of a power not exceeding 1,000 kW.....	No.....	3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
8410.12.00	00	Of a power exceeding 1,000 kW but not exceeding 10,000 kW.....	No.....	3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
8410.13.00	00	Of a power exceeding 10,000 kW.....	No.....	3.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
8410.90.00	00	Parts, including regulators.....	kg.....	3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8411		Turbojets, turbopropellers and other gas turbines, and parts thereof:				
		Turbojets:				
8411.11		Of a thrust not exceeding 25 kN:				
8411.11.40	00	Aircraft turbines.....	No.....	Free ^{1/}		35%
8411.11.80	00	Other.....	No.....	Free ^{1/}		35%
8411.12		Of a thrust exceeding 25 kN:				
8411.12.40	00	Aircraft turbines.....	No.....	Free ^{1/}		35%
8411.12.80	00	Other.....	No.....	Free ^{1/}		35%
		Turbopropellers:				
8411.21		Of a power not exceeding 1,100 kW:				
8411.21.40	00	Aircraft turbines.....	No.....	Free ^{1/}		35%
8411.21.80	00	Other.....	No.....	Free ^{1/}		35%
8411.22		Of a power exceeding 1,100 kW:				
8411.22.40	00	Aircraft turbines.....	No.....	Free ^{1/}		35%
8411.22.80	00	Other.....	No.....	Free ^{1/}		35%
		Other gas turbines:				
8411.81		Of a power not exceeding 5,000 kW:				
8411.81.40	00	Aircraft turbines.....	No.....	Free ^{1/}		35%
8411.81.80	00	Other.....	No.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8411.82		Of a power exceeding 5,000 kW:				
8411.82.40	00	Aircraft turbines.....	No.....	Free ^{1/}		35%
8411.82.80	00	Other.....	No.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8411 (con.)		Turbojets, turbopropellers and other gas turbines, and parts thereof: (con.)				
		Parts:				
8411.91		Of turbojets or turbopropellers:				
8411.91.10		Cast-iron parts, not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery.....		Free ^{1/}		10%
	40	Parts of nonaircraft turbines.....	kg			
		Parts of aircraft turbines:				
	60	For use in civil aircraft ^{17/}	kg			
	90	Other.....	kg			
8411.91.90		Other.....		Free ^{1/}		35%
	40	Parts of nonaircraft turbines.....	X			
		Parts of aircraft turbines:				
	81	Steel forgings.....	kg			
	85	Other.....	X			
8411.99		Other:				
8411.99.10		Cast-iron parts, not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery.....		Free ^{1/}		10%
	10	Parts of nonaircraft gas turbines.....	X			
		Parts of aircraft gas turbines:				
	40	For use in civil aircraft ^{17/}	X			
	80	Other.....	X			
8411.99.90		Other.....		2.4% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Parts of nonaircraft gas turbines:				
	30	Rotors or spindles and rotor or spindle assemblies.....	No.			
		Other:				
	81	Steel forgings.....	kg			
	85	Other ^{20/}	kg			
	90	Parts of aircraft gas turbines ^{3/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8412		Other engines and motors, and parts thereof:				
8412.10.00		Reaction engines other than turbojets.....		Free ^{1/}		35%
	10	Missile and rocket engines.....	No.			
	90	Other.....	No.			
8412.21.00		Hydraulic power engines and motors:				
		Linear acting (cylinders).....		Free ^{1/}		27.5%
	15	Tie-rod type.....	No.			
	30	Weld fused type ^{9/}	No.			
		Other:				
	45	Telescoping ^{21/}	No.			
	60	Rodless.....	No.			
	75	Other ^{9/}	No.			
8412.29		Other:				
8412.29.40	00	Hydrojet engines for marine propulsion.....	No.....	Free ^{1/}		30%
8412.29.80		Other.....		Free ^{1/}		27.5%
		Unlimited rotary acting:				
	15	Gear type ^{22/}	No.			
	30	Radial piston type.....	No.			
	45	Axial piston type ^{23/}	No.			
	60	Other.....	No.			
	75	Other.....	No.			
8412.31.00		Pneumatic power engines and motors:				
		Linear acting (cylinders).....		Free ^{1/}		27.5%
	40	Tie-rod type.....	No.			
	80	Other.....	No.			
8412.39.00		Other.....		Free ^{1/}		27.5%
	40	Unlimited rotary acting.....	No.			
	80	Other ^{3/}	No.			
8412.80		Other engines and motors:				
8412.80.10	00	Spring-operated and weight-operated motors ^{3/}	No.....	Free ^{1/}		35%
8412.80.90	00	Other.....	X.....	Free ^{1/}		27.5%
8412.90		Parts:				
8412.90.10	00	Of hydrojet engines for marine propulsion.....	X.....	Free ^{1/}		30%
8412.90.90		Other.....		Free ^{7/}		27.5%
		Of hydraulic power engines and motors:				
	05	Of linear acting engines and motors.....	X			
	15	Other.....	X			
		Of pneumatic power engines and motors:				
	25	Of linear acting engines and motors.....	X			
	35	Other.....	X			
	50	Of reaction engines other than turbojets.....	X			
		Other:				
	81	Wind turbine blades and hubs.....	X			
	85	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8413		Pumps for liquids, whether or not fitted with a measuring device; liquid elevators; part thereof: Pumps fitted or designed to be fitted with a measuring device:				
8413.11.00	00	Pumps for dispensing fuel or lubricants, of the type used in filling-stations or in garages.....	No.....	Free ^{7/}		35%
8413.19.00	00	Other ^{24/}	No.....	Free ^{1/}		35%
8413.20.00	00	Hand pumps, other than those of subheading 8413.11 or 8413.19.....	No.....	Free ^{7/}		35%
8413.30		Fuel, lubricating or cooling medium pumps for internal combustion piston engines:				
8413.30.10	00	Fuel-injection pumps for compression-ignition engines.....	No.....	2.5% ^{25/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8413.30.90		Other.....		2.5% ^{26/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	Fuel pumps ^{10/}	No.			
	60	Lubricating pumps.....	No.			
	90	Other.....	No.			
8413.40.00	00	Concrete pumps.....	No.....	Free ^{1/}		35%
8413.50.00		Other reciprocating positive displacement pumps.....		Free ^{1/}		35%
	10	Oil well and oil field pumps ^{27/}	No.			
	50	Diaphragm pumps.....	No.			
		Other:				
		Hydraulic fluid power pumps				
	70	Radial piston type ^{20/}	No.			
	80	Other.....	No.			
	90	Other ^{23/}	No.			
8413.60.00		Other rotary positive displacement pumps.....		Free ^{1/}		35%
		Hydraulic fluid power pumps:				
	20	Vane type.....	No.			
	30	Gear type ^{3/}	No.			
	40	Other.....	No.			
		Other:				
	50	Oil well and oil field pumps.....	No.			
	70	Roller pumps.....	No.			
	90	Other ^{23/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8413 (con.)		Pumps for liquids, whether or not fitted with a measuring device; liquid elevators; part thereof: (con.)				
8413.70		Other centrifugal pumps:				
8413.70.10	00	Stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard.....	No.....	Free ^{1/}		35%
8413.70.20		Other.....		Free ^{1/}		35%
	04	Submersible pumps ^{28/}	No.			
		Other:				
	05	Single-stage, single-suction, close-coupled: With discharge outlet under 5.08 cm in diameter ^{29/}	No.			
	15	With discharge outlet 5.08 cm or over in diameter ^{2/}	No.			
	22	Single-stage, single-suction, frame- mounted: With discharge outlet under 7.6 cm in diameter ^{30/}	No.			
	25	With discharge outlet 7.6 cm or over in diameter ^{23/}	No.			
	30	Single-stage, double-suction.....	No.			
	40	Multi-stage, single- or double-suction.....	No.			
	90	Other ^{20/}	No.			
8413.81.00		Other pumps; liquid elevators:				
		Pumps.....		Free ^{1/}		35%
	20	Turbine pumps.....	No.			
	30	Household water systems, self-contained; and windmill pumps.....	No.			
	40	Other ^{31/}	No.			
8413.82.00	00	Liquid elevators.....	No.....	Free ^{1/}		35%
		Parts:				
8413.91		Of pumps:				
8413.91.10	00	Of fuel-injection pumps for compression-ignition engines ^{22/}	kg.....	2.5% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	35%
8413.91.20	00	Of stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard...	X.....	Free ^{1/}		35%
8413.91.90		Other.....		Free ^{1/}		35%
	10	Of subheading 8413.30.90 ^{27/}	X			
		Of hydraulic fluid power pumps:				
	55	Fluid end blocks.....	No.			
	60	Other ^{20/}	kg			
	95	Other ^{32/}	kg			
8413.92.00	00	Of liquid elevators.....	X.....	Free ^{7/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8414		Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; parts thereof:				
8414.10.00	00	Vacuum pumps.....	No.....	2.5% ^{33/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8414.20.00	00	Hand- or foot-operated air pumps.....	No.....	3.7% ^{7/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8414.30		Compressors of a kind used in refrigerating equipment (including air conditioning):				
8414.30.40	00	Not exceeding 1/4 horsepower ^{23/}	No.....	Free ^{1/}		35%
8414.30.80		Other.....		Free ^{1/}		35%
	10	Screw type: Not exceeding 200 horsepower.....	No.			
	20	Exceeding 200 horsepower.....	No.			
		Other:				
	30	For all refrigerants except ammonia For motor vehicles ^{3/}	No.			
	50	Other: Exceeding 1/4 horsepower but not exceeding 1 horsepower ^{3/}	No.			
	60	Exceeding 1 horsepower but not exceeding 3 horsepower ^{23/}	No.			
	70	Exceeding 3 horsepower but not exceeding 10 horsepower ^{23/}	No.			
	80	Exceeding 10 horsepower ^{23/}	No.			
	90	For ammonia.....	No.			
8414.40.00	00	Air compressors mounted on a wheeled chassis for towing.....	No.....	2.7% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8414 (con.)		Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; parts thereof: (con.)				
		Fans:				
8414.51		Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125 W:				
8414.51.30	00	Ceiling fans for permanent installation.....	No.....	4.7% ^{34/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8414.51.90		Other.....	.....	4.7%	Free (A*, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	60	For permanent installation.....	No.			
	90	Other.....	No.			
8414.59		Other:				
8414.59.10	00	Blowers for pipe organs.....	No.....	Free ^{7/}		35%
8414.59.15	00	Fans of a kind used solely or principally for cooling microprocessors, telecommunications apparatus, automatic data processing machines or units of automatic data processing machines.....	No.....	Free ^{7/}		35%
		Other				
8414.59.30	00	Turbochargers and superchargers.....	No.....	2.3% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8414.59.65		Other.....	.....	2.3% ^{35/}	Free (A*, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Suitable for use with motor vehicles.....	No.			
		Other:				
	60	Centrifugal.....	No.			
	90	Axial.....	No.			
	95	Other.....	No.			
8414.60.00	00	Hoods having a maximum horizontal side not exceeding 120 cm.....	No.....	Free ^{7/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8414 (con.)		Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; parts thereof: (con.)				
8414.80		Other, except parts:				
		Air compressors:				
8414.80.05	00	Turbochargers and superchargers.....	No.....	Free ^{1/}		35%
8414.80.16		Other.....	.....	Free ^{7/}		35%
		Stationary:				
		Reciprocating:				
	05	Not exceeding 746 W.....	No.			
	15	Exceeding 746 W but not exceeding 4.48 kW.....	No.			
	25	Exceeding 4.48 kW but not exceeding 8.21 kW.....	No.			
	35	Exceeding 8.21 kW but not exceeding 11.19 kW.....	No.			
	40	Exceeding 11.19 kW but not exceeding 19.4 kW.....	No.			
	45	Exceeding 19.4 kW but not exceeding 74.6 kW.....	No.			
	55	Exceeding 74.6 kW.....	No.			
		Rotary:				
	60	Not exceeding 11.19 kW.....	No.			
	65	Exceeding 11.19 kW but under 22.38 kW.....	No.			
	70	22.38 kW and over but not exceeding 74.6 kW.....	No.			
	75	Exceeding 74.6 kW.....	No.			
	80	Other.....	No.			
		Portable:				
	85	Under 0.57 cubic meters per minute.....	No.			
	90	Other.....	No.			
8414.80.20		Other compressors.....	.....	Free ^{1/}		35%
	05	Refrigerant recovery units.....	No.			
		Other:				
	15	Centrifugal and axial.....	No.			
		Other, including reciprocating and rotary:				
	55	Not exceeding 186.5 kW.....	No.			
	65	Exceeding 186.5 kW but not exceeding 746 kW.....	No.			
	75	Exceeding 746 kW.....	No.			
8414.80.90	00	Other.....	No.....	3.7% ^{36/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8414 (con.)		Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; parts thereof: (con.)				
8414.90		Parts:				
8414.90.10		Of fans (including blowers) and ventilating or recycling hoods.....		4.7% ^{37/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	35%
	40	Of fans of subheading 8414.51.....	kg			
	80	Other ^{10/}	kg			
8414.90.30	00	Of compressors: Stators and rotors of goods of subheading 8414.30.....	No.	Free ^{1/}		35%
8414.90.41		Other.....		Free ^{1/}		35%
		Of refrigerating and air conditioning compressors:				
	20	Compressor housings.....	No.			
	40	Other ^{22/}	X			
		Other:				
	45	Of compressors of subheading 8414.40: Compressor housings.....	No.			
	55	Other.....	X			
		Other:				
	65	Compressor housings ^{31/}	No.			
	80	Impeller covers and hubs.....	No.			
	90	Other ^{20/}	kg			
8414.90.90		Other.....		Free ^{1/}		35%
	40	Of vacuum pumps.....	X			
	80	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8415		Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated; parts thereof:				
8415.10		Of a kind designed to be fixed to a window, wall, ceiling or floor, self-contained or "split system":				
8415.10.30		Self-contained.....		Free ^{Z}		35%
	40	Less than 2.93 kW per hour.....	No.			
	60	2.93 kW per hour or greater but less than 4.98 kW per hour.....	No.			
	80	4.98 kW per hour or greater.....	No.			
		Other:				
8415.10.60	00	Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps).....	No.....	1% ^{Z}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8415.10.90	00	Other.....	No.....	2.2% ^{Z}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8415.20.00	00	Of a kind used for persons, in motor vehicles.....	No.....	1.4% ^{Z}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8415 (con.)		Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated; parts thereof: (con.)				
8415.81.01		Other, except parts: Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps).....		1% ^{ZL}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Self-contained: Not exceeding 17.58 kW per hour.....	No.			
	20	Exceeding 17.58 kW per hour.....	No.			
	30	Other.....	No.			
8415.82.01		Other, incorporating a refrigerating unit.....		2.2% ^{38/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.4% (KR)	35%
	05	Self-contained machines and remote condenser type air conditioners other than year-round units: Not exceeding 17.58 kW per hour.....	No.			
	10	Exceeding 17.58 kW per hour.....	No.			
	15	Year-round units (heating and cooling): Not exceeding 17.58 kW per hour.....	No.			
	20	Exceeding 17.58 kW per hour.....	No.			
		Room or central station air conditioning units for use with water chillers:				
	30	Room fan coil units.....	No.			
	35	Central station air handlers.....	No.			
	40	Other.....	No.			
		Dehumidifiers:				
	55	With a rated water removal capacity of less than 35 liters over a 24 hour period.....	No.			
	60	Other.....	No.			
	70	Other air conditioning machines incorporating a refrigerating unit.....	No.			
8415.83.00		Not incorporating a refrigerating unit.....		1.4% ^{ZL}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Heat exchangers including condensing units:				
		Condensing units:				
	50	Not exceeding 17.58 kW per hour.....	No.			
	60	Exceeding 17.58 kW per hour.....	No.			
	70	Other.....	No.			
	90	Other air conditioning machines not incorporating a refrigerating unit.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8415 (con.)		Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated; parts thereof: (con.)				
8415.90		Parts:				
8415.90.40	00	Chassis, chassis bases and outer cabinets.....	No.....	1.4%	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8415.90.80		Other.....		1.4%	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	25	Air conditioning evaporator coils.....	No.			
	45	Other: Of automotive air conditioners.....	kg			
	65	Of heat pumps.....	kg			
	85	Other.....	kg			
8416		Furnace burners for liquid fuel, for pulverized solid fuel or for gas; mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances; parts thereof:				
8416.10.00	00	Furnace burners for liquid fuel.....	No.....	Free		27.5%
8416.20.00		Other furnace burners, including combination burners.....		Free		27.5%
	40	Gas burners.....	No.			
	80	Other.....	No.			
8416.30.00	00	Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances.....	X.....	Free ^{2/}		27.5%
8416.90.00	00	Parts.....	X.....	Free ^{1/}		27.5%
8417		Industrial or laboratory furnaces and ovens, including incinerators, nonelectric, and parts thereof:				
8417.10.00	00	Furnaces and ovens for the roasting, melting or other heat treatment of ores, pyrites or of metals.....	No.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8417.20.00	00	Bakery ovens, including biscuit ovens.....	No.....	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8417.80.00	00	Other, except parts ^{23/}	No.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8417.90.00	00	Parts ^{30/}	kg.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8418		Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; heat pumps, other than the air conditioning machines of heading 8415; parts thereof:				
8418.10.00		Combined refrigerator-freezers, fitted with separate external doors.....		Free ⁷		35%
		Compression type:				
	10	Having a refrigerated volume of under 184 liters...	No.			
	20	Having a refrigerated volume of 184 liters and over but under 269 liters.....	No.			
	30	Having a refrigerated volume of 269 liters and over but under 382 liters.....	No.			
		Having a refrigerated volume of 382 liters and over:				
		French door refrigerators with a bottom freezer compartment:				
		Of a width exceeding 87 centimeters but not exceeding 95 centimeters:				
	45	Having an external depth (excluding door handles) not exceeding 73 centimeters.....	No.			
	55	Other.....	No.			
	65	Other.....	No.			
	75	Other.....	No.			
	90	Other.....	No.			
8418.21.00		Refrigerators, household type:				
		Compression type.....		Free ⁷		35%
	10	Having a refrigerated volume of under 184 liters...	No.			
	20	Having a refrigerated volume of 184 liters and over but under 269 liters.....	No.			
	30	Having a refrigerated volume of 269 liters and over but under 382 liters.....	No.			
	90	Having a refrigerated volume of 382 liters and over.....	No.			
8418.29		Other:				
8418.29.10	00	Absorption type, electrical.....	No.....	1% ⁷	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8418.29.20	00	Other.....	No.....	1.9% ⁷	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8418.30.00	00	Freezers of the chest type, not exceeding 800 liters capacity.....	No.....	Free ⁷		35%
8418.40.00	00	Freezers of the upright type, not exceeding 900 liters capacity.....	No.....	Free ⁷		35%
8418.50.00		Other furniture (chests, cabinets, display counters, show-cases and the like) for storage and display, incorporating refrigerating or freezing equipment.....		Free ⁷		35%
	40	Freezing.....	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8418 (con.)		Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; heat pumps, other than the air conditioning machines of heading 8415; parts thereof: (con.)				
		Other refrigerating or freezing equipment; heat pumps:				
8418.61.01	00	Heat pumps other than air conditioning machines of heading 8415.....	No.....	Free ^{7/}		35%
8418.69.01		Other.....	.....	Free ^{1/}		35%
	10	Icemaking machines ^{39/}	No.			
	20	Drinking water coolers, self-contained ^{9/}	No.			
	30	Soda fountain and beer dispensing equipment.....	No.			
	40	Centrifugal liquid chilling refrigerating units.....	No.			
	50	Reciprocating liquid chilling refrigerating units.....	No.			
	60	Absorption liquid chilling units ^{23/}	No.			
	80	Other refrigerating or freezing equipment ^{39/}	No.			
		Parts:				
8418.91.00	00	Furniture designed to receive refrigerating or freezing equipment.....	X.....	Free ^{7/}		35%
8418.99		Other:				
8418.99.40	00	Door assemblies incorporating more than one of the following: inner panel; outer panel; insulation; hinges; handles.....	X.....	Free ^{7/}		35%
8418.99.80		Other.....	.....	Free ^{7/}		35%
		Refrigeration condensing units:				
	05	Not exceeding 746 W.....	No.			
	10	Exceeding 746 W but not exceeding 2.2 kW.....	No.			
	15	Exceeding 2.2 kW but not exceeding 7.5 kW.....	No.			
	20	Exceeding 7.5 kW but not exceeding 22.3 kW.....	No.			
	25	Exceeding 22.3 kW.....	No.			
		Other:				
	50	Parts of combined refrigerator-freezers fitted with separate external doors and parts of household type refrigerators.....	X			
	60	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8419		Machinery, plant or laboratory equipment, whether or not electrically heated (excluding furnaces, ovens and other equipment of heading 8514), for the treatment of materials by a process involving a change of temperature such as heating, cooking, roasting, distilling, rectifying, sterilizing, pasteurizing, steaming, drying, evaporating, vaporizing, condensing or cooling, other than machinery or plant of a kind used for domestic purposes; instantaneous or storage water heaters, nonelectric; parts thereof:				
		Instantaneous or storage water heaters, nonelectric:				
8419.11.00	00	Instantaneous gas water heaters.....	No.....	Free ^{1/}		45%
8419.19.00		Other.....		Free ^{1/}		45%
	20	Instantaneous water heaters.....	No.			
	40	Solar water heaters ^{20/}	No.			
	60	Other.....	No.			
8419.20.00		Medical, surgical or laboratory sterilizers.....		Free		35%
	10	Medical or surgical sterilizers.....	No.			
	20	Laboratory sterilizers.....	No.			
		Dryers:				
8419.31.00	00	For agricultural products.....	No.....	Free ^{1/}		35%
8419.32		For wood, paper pulp, paper or paperboard:				
8419.32.10	00	For wood.....	No.....	Free ^{1/}		35%
8419.32.50	00	Other.....	No.....	Free ^{1/}		35%
8419.39.01		Other.....		Free ^{1/}		35%
	40	For food and beverages.....	No.			
	80	Other.....	No.			
8419.40.00		Distilling or rectifying plant.....		Free ^{1/}		35%
	40	For food and beverages.....	No.			
	80	Other ^{20/}	No.			
8419.50		Heat exchange units:				
8419.50.10	00	Brazed aluminum plate-fin heat exchangers ^{23/}	No.....	4.2% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8419.50.50	00	Other ^{23/}	No.....	Free ^{1/}		35%
8419.60		Machinery for liquefying air or other gases:				
8419.60.10	00	Machinery containing brazed aluminum plate-fin heat exchangers.....	No.....	4.2% ^{40/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8419.60.50	00	Other.....	No.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8419 (con.)		Machinery, plant or laboratory equipment, whether or not electrically heated (excluding furnaces, ovens and other equipment of heading 8514), for the treatment of materials by a process involving a change of temperature such as heating, cooking, roasting, distilling, rectifying, sterilizing, pasteurizing, steaming, drying, evaporating, vaporizing, condensing or cooling, other than machinery or plant of a kind used for domestic purposes; instantaneous or storage water heaters, nonelectric; parts thereof: (con.)				
		Other machinery, plant or equipment:				
8419.81		For making hot drinks or for cooking or heating food:				
8419.81.50		Cooking stoves, ranges and ovens.....		Free		35%
	40	For use in civil aircraft ^{17/}	No.			
	80	Other.....	No.			
8419.81.90		Other.....		Free		35%
	40	Of a type used in restaurants, hotels or similar locations.....	No.			
	80	Other.....	No.			
8419.89		Other:				
8419.89.10	00	For making paper pulp, paper or paperboard.....	No.....	Free ^{11/}		35%
		Other:				
8419.89.60	00	Molten-salt-cooled acrylic acid reactors.....	No.....	Free ^{1/}		35%
8419.89.95		Other.....		4.2% ^{41/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Designed for cooling:				
	20	For food and beverages.....	No.			
	40	Other ^{12/}	No.			
		Other:				
	60	For food and beverages.....	No.			
	80	For rubber and plastics.....	No.			
	85	For other materials ^{42/}	No.			
8419.90		Parts:				
8419.90.10	00	Of instantaneous or storage water heaters.....	X.....	Free ^{1/}		45%
8419.90.20	00	Of machinery and plant for making paper pulp, paper or paperboard ^{43/}	X.....	Free ^{1/}		35%
8419.90.30	00	Of heat exchange units ^{39/}	X.....	Free ^{1/}		35%
		Other:				
8419.90.50		Of molten-salt-cooled acrylic acid reactors; of medical, surgical or laboratory sterilizers.....		Free ^{1/}		35%
	40	Of medical, surgical or laboratory sterilizers...	X			
	80	Other.....	X			
8419.90.85	00	Of electromechanical tools for working in the hand with self-contained electric motor.....	X.....	Free ^{1/}		35%
8419.90.95		Other.....		4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Of an apparatus of a type used in restaurants, hotels or similar locations.....	kg			
	80	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8420		Calendering or other rolling machines, other than for metals or glass, and cylinders therefor; parts thereof:				
8420.10		Calendering or other rolling machines:				
8420.10.10	00	Textile calendering or rolling machines.....	No.....	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8420.10.20	00	Calendering or similar rolling machines for making paper pulp, paper or paperboard.....	No.....	Free ^{11/}		35%
8420.10.90		Other.....		Free ^{1/}		35%
	40	Calendering or other rolling machines for rubber and plastics ^{23/}	No.			
	80	Other ^{44/}	No.			
8420.91		Parts:				
8420.91.10	00	Cylinders: For textile calendering or rolling machines.....	No.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8420.91.20	00	For calendering or other rolling machines for machines for making paper pulp, paper or paperboard.....	No.....	Free ^{1/}		35%
8420.91.90	00	Other.....	No.....	Free ^{1/}		35%
8420.99		Other:				
8420.99.10	00	Of machines for processing textiles.....	kg.....	3.5% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8420.99.20	00	Of machines for making paper pulp, paper or paperboard.....	X.....	Free ^{1/}		35%
8420.99.90	00	Other ^{30/}	X.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8421		Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases; parts thereof:				
		Centrifuges, including centrifugal dryers:				
8421.11.00	00	Cream separators.....	No.....	Free ^{7/}		25%
8421.12.00	00	Clothes-dryers.....	No.....	Free		25%
8421.19.00	00	Other ^{45/}	No.....	1.3%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Filtering or purifying machinery and apparatus for liquids:				
8421.21.00	00	For filtering or purifying water ^{46/}	No.....	Free ^{1/}		35%
8421.22.00	00	For filtering or purifying beverages other than water ^{21/}	No.....	Free ^{1/}		35%
8421.23.00	00	Oil or fuel filters for internal combustion engines.....	No.....	2.5% ^{7/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8421.29.00		Other.....		Free ^{1/}		35%
	05	Refrigerant recovery and recycling units.....	No.			
	15	Other: Oil-separation equipment.....	No.			
	40	Other: Hydraulic fluid power filters, rated at 1,000 kPa or greater.....	No.			
	65	Other ^{30/}	No.			
8421.31.00	00	Filtering or purifying machinery and apparatus for gases: Intake air filters for internal combustion engines.....	No.....	2.5% ^{7/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8421.39		Other:				
8421.39.40	00	Catalytic converters.....	No.....	Free ^{1/}		35%
8421.39.80		Other.....		Free ^{1/}		35%
	05	Dust collection and air purification equipment: For machine tools of headings 8456 through 8465, inclusive.....	X			
	15	Other ^{8/}	X			
	20	Other: Industrial gas cleaning equipment: Electrostatic precipitators.....	No.			
	30	Other.....	No.			
	40	Gas separation equipment ^{22/}	No.			
	60	Other: Pneumatic fluid power filters, rated at 550 kPa or greater.....	No.			
	90	Other ^{23/}	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8421 (con.)		Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases; parts thereof: (con.)				
		Parts:				
8421.91		Of centrifuges, including centrifugal dryers:				
8421.91.20	00	Drying chambers for the clothes-dryers of subheading 8421.12 and other parts of clothes-dryers incorporating drying chambers.....	X.....	Free		25%
8421.91.40	00	Furniture designed to receive the clothes-dryers of subheading 8421.12.....	X.....	Free		25%
8421.91.60	00	Other.....	X.....	Free ^{1/}		25%
8421.99.00		Other.....		Free ^{1/}		35%
	40	Parts of machinery and apparatus for filtering or purifying water ^{47/}	X			
	80	Other ^{27/}	X			
8422		Dishwashing machines; machinery for cleaning or drying bottles or other containers; machinery for filling, closing, sealing or labeling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; other packing or wrapping machinery (including heat-shrink wrapping machinery); machinery for aerating beverages; parts thereof:				
		Dishwashing machines:				
8422.11.00	00	Of the household type.....	No.....	2.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.4% (KR)	35%
8422.19.00	00	Other.....	No.....	Free ^{1/}		35%
8422.20.00	00	Machinery for cleaning or drying bottles or other containers.....	No.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8422 (con.)		Dishwashing machines; machinery for cleaning or drying bottles or other containers; machinery for filling, closing, sealing or labeling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; other packing or wrapping machinery (including heat-shrink wrapping machinery); machinery for aerating beverages; parts thereof: (con.)				
8422.30		Machinery for filling, closing, sealing or labeling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; machinery for aerating beverages:				
8422.30.11	00	Can-sealing machines.....	No.....	Free ^{1/}		30%
8422.30.91		Other.....		Free ^{1/}		35%
	10	Machines for aerating beverages.....	No.			
	20	Labeling machines.....	No.			
		Other:				
		Machinery for filling, closing, sealing, capsuling or labeling bottles, cans or similar containers:				
		Machines for filling, whether or not capable of performing other operations:				
	30	Vacuum or gas packaging.....	No.			
	40	Other.....	No.			
		Machines which perform only the following operations: capping, lidding, sealing or closing:				
	50	Vacuum or gas packaging.....	No.			
	60	Other.....	No.			
	70	Other.....	No.			
		Machinery for filling, closing, sealing, capsuling or labeling boxes, bags or similar containers:				
	80	Machines for opening, filling and closing bags.....	No.			
	85	Machines for forming, filling and sealing bags/pouches.....	No.			
	86	Machines for opening, filling and closing boxes.....	No.			
	87	Machines for skin and blister packaging.....	No.			
	91	Other ^{23/}	No.			
8422.40		Other packing or wrapping machinery (including heat-shrink wrapping machinery):				
8422.40.11		Machines for packaging pipe tobacco; machines for wrapping candy; machines for wrapping cigarette packages; and combination candy cutting and wrapping machines.....		Free ^{1/}		35%
	10	Machines for wrapping candy.....	No.			
	90	Other.....	No.			
8422.40.91		Other.....		Free ^{1/}		35%
	40	Strapping machines.....	No.			
	50	Machines for case and tray forming, packing, unpacking, closing and sealing.....	No.			
	60	Machines for shrink film and heat sealing.....	No.			
	70	Machines for wrapping.....	No.			
	81	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8422 (con.)		Dishwashing machines; machinery for cleaning or drying bottles or other containers; machinery for filling, closing, sealing or labeling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; other packing or wrapping machinery (including heat-shrink wrapping machinery); machinery for aerating beverages; parts thereof: (con.)				
8422.90		Parts:				
		Of dishwashing machines:				
8422.90.02	00	Water containment chambers for the dishwashing machines of subheading 8422.11 and other parts of dishwashing machines of the household type incorporating water containment chambers.....	X.....	Free		35%
8422.90.04	00	Door assemblies for the dishwashing machines of subheading 8422.11.....	X.....	Free ^{7/}		35%
8422.90.06		Other.....		Free ^{1/}		35%
	40	Of the household type ^{23/}	X			
	80	Other.....	X			
8422.90.11	00	Of can-sealing machines.....	X.....	Free		30%
8422.90.21	00	Of machines for packaging pipe tobacco, wrapping candy or wrapping cigarette packages, and of combination candy cutting and wrapping machines....	X.....	Free		35%
8422.90.91		Other.....		Free ^{1/}		35%
	20	Of machinery for cleaning or drying bottles or other containers.....	X			
		Other:				
	30	Of strapping machines.....	X			
	60	Of other wrapping and packaging machines...	X			
	95	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8423		Weighing machinery (excluding balances of a sensitivity of 5 cg or better), including weight-operated counting or checking machines; weighing machine weights of all kinds; parts of weighing machinery:				
8423.10.00		Personal weighing machines, including baby scales; household scales ^{23/}		Free		45%
	10	Digital electronic type.....	No.			
		Other:				
	30	Of a kind suitable for carrying on the person.....	No.			
	60	Other.....	No.			
8423.20		Scales for continuous weighing of goods on conveyors:				
8423.20.10	00	Using electronic means for gauging weights.....	No.....	Free ^{1/}		45%
8423.20.90	00	Other.....	No.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8423.30.00	00	Constant-weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales.....	No.....	Free ^{1/}		45%
8423.81.00		Other weighing machinery:				
		Having a maximum weighing capacity not exceeding 30 kg.....		Free ^{2/}		45%
		Digital electronic type:				
	10	Counting scales.....	No.			
	20	Retail scales, non-computing.....	No.			
	30	Retail scales, computing.....	No.			
	40	Other.....	No.			
	50	Other.....	No.			
8423.82.00		Having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg.....		Free ^{1/}		45%
	10	Digital electronic type.....	No.			
	50	Other.....	No.			
8423.89		Other:				
8423.89.10	00	Using electronic means for gauging.....	No.....	Free ^{1/}		45%
8423.89.90	00	Other.....	No.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8423.90		Weighing machine weights of all kinds; parts of weighing machinery:				
8423.90.10	00	Parts of weighing machinery using electronic means for gauging weight, excluding parts of machines for weighing motor vehicles.....	X.....	Free ^{1/}		45%
8423.90.90	00	Other.....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8424		Mechanical appliances (whether or not hand operated) for projecting, dispersing or spraying liquids or powders; fire extinguishers, whether or not charged; spray guns and similar appliances; steam or sand blasting machines and similar jet projecting machines; parts thereof:				
8424.10.00	00	Fire extinguishers, whether or not charged.....	No.....	Free		35%
8424.20		Spray guns and similar appliances:				
8424.20.10	00	Simple piston pump sprays and powder bellows.....	No.....	2.9% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8424.20.90	00	Other.....	X.....	Free ^{7/}		35%
8424.30		Steam or sand blasting machines and similar jet projecting machines:				
8424.30.10	00	Sand blasting machines.....	No.....	Free ^{7/}		Free
8424.30.90	00	Other.....	X.....	Free ^{7/}		35%
8424.41		Agricultural or horticultural sprayers:				
8424.41.10	00	Portable sprayers: Sprayers (except sprayers, self-contained, having a capacity not over 20 liters).....	No.....	Free ^{7/}		Free
8424.41.90	00	Other.....	No.....	2.4% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8424.49.00	00	Other.....	No.....	2.4% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8424.82.00		Other appliances: Agricultural or horticultural.....		2.4% ^{48/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Irrigation equipment: Self-propelled, center pivot.....	No.			
	20	Other.....	No.			
	90	Other.....	No.			
8424.89.10	00	Mechanical appliances for projecting, dispersing or spraying, of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies.....	No.....	Free ^{1/}		35%
8424.89.90	00	Other ^{13/}	No.....	1.8% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8424.90		Parts:				
8424.90.05	00	Of fire extinguishers.....	X.....	Free		35%
8424.90.10	00	Of simple piston pump sprays and powder bellows.....	kg.....	2.9%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8424.90.20	00	Of sand blasting machines.....	X.....	Free ^{1/}		Free
8424.90.90		Other.....		Free ^{7/}		35%
	40	Of steam and similar jet projecting machines.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13
Annotated for Statistical Reporting Purposes

XVI
84-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8424 (con.)		Mechanical appliances (whether or not hand operated) for projecting, dispersing or spraying liquids or powders; fire extinguishers, whether or not charged; spray guns and similar appliances; steam or sand blasting machines and similar jet projecting machines; parts thereof: (con.)				
8424.90 (con.)		Parts: (con.)				
8424.90.90 (con.)		Other (con.)				
	80	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8425		Pulley tackle and hoists other than skip hoists; winches and capstans; jacks:				
		Pulley tackle and hoists other than skip hoists or hoists of a kind used for raising vehicles:				
8425.11.00	00	Powered by electric motor.....	No.....	Free ^{1/}		35%
8425.19.00	00	Other.....	No.....	Free ^{2/}		35%
		Winches; capstans:				
8425.31.01	00	Powered by electric motor.....	No.....	Free ^{2/}		35%
8425.39.01	00	Other ^{49/}	No.....	Free ^{1/}		35%
		Jacks; hoists of a kind used for raising vehicles:				
8425.41.00	00	Built-in jacking systems of a type used in garages.....	No.....	Free ^{2/}		35%
8425.42.00	00	Other jacks and hoists, hydraulic.....	No.....	Free ^{2/}		35%
8425.49.00	00	Other.....	No.....	Free ^{2/}		35%
8426		Ships' derricks; cranes, including cable cranes; mobile lifting frames, straddle carriers and works trucks fitted with a crane:				
		Overhead traveling cranes, transporter cranes, gantry cranes, bridge cranes, mobile lifting frames and straddle carriers:				
8426.11.00	00	Overhead traveling cranes on fixed support.....	No.....	Free		35%
8426.12.00	00	Mobile lifting frames on tires and straddle carriers.....	No.....	Free		35%
8426.19.00	00	Other.....	No.....	Free		35%
8426.20.00	00	Tower cranes.....	No.....	Free		35%
8426.30.00	00	Portal or pedestal jib cranes.....	No.....	Free ^{2/}		35%
		Other machinery, self-propelled:				
8426.41.00		On tires.....		Free ^{1/}		35%
	05	Works trucks fitted with a crane.....	No.			
		Other:				
	10	Cable operated.....	No.			
	90	Other.....	No.			
8426.49.00		Other.....		Free ^{1/}		35%
	10	Cable operated.....	No.			
	90	Other.....	No.			
		Other machinery:				
8426.91.00	00	Designed for mounting on road vehicles.....	No.....	Free ^{2/}		35%
8426.99.00	00	Other.....	No.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8427		Fork-lift trucks; other works trucks fitted with lifting or handling equipment:				
8427.10		Self-propelled trucks powered by an electric motor:				
8427.10.40	00	Rider-type, counterbalanced fork-lift trucks ^{8/}	No.	Free ^{1/}		35%
8427.10.80		Other.....		Free ^{1/}		35%
	20	Operator riding: Aerial work platforms of a kind described in statistical note 1 to this chapter ^{22/}	No.			
	30	Other ^{23/}	No.			
	40	Automated guided vehicle (AGV): Aerial work platforms of a kind described in statistical note 1 to this chapter.....	No.			
	50	Other.....	No.			
	70	Other: Aerial work platforms of a kind described in statistical note 1 to this chapter.....	No.			
	95	Other.....	No.			
8427.20		Other self-propelled trucks:				
8427.20.40	00	Rider-type, counterbalanced fork-lift trucks ^{23/}	No.	Free ^{1/}		35%
8427.20.80		Other.....		Free ^{1/}		35%
	20	Aerial work platforms of a kind described in statistical note 1 to this chapter.....	No.			
	90	Other ^{3/}	No.			
8427.90.00		Other trucks.....		Free ^{7/}		35%
	20	Aerial work platforms of a kind described in statistical note 1 to this chapter.....	No.			
	90	Other.....	No.			
8428		Other lifting, handling, loading or unloading machinery (for example, elevators, escalators, conveyors, teleferics):				
8428.10.00	00	Passenger or freight elevators other than continuous action; skip hoists.....	No.	Free		35%
8428.20.00		Pneumatic elevators and conveyors.....		Free ^{1/}		35%
	10	Conveyors.....	No.			
	50	Elevators.....	No.			
		Other continuous-action elevators and conveyors, for goods or materials:				
8428.31.00	00	Specially designed for underground use.....	No.	Free ^{1/}		35%
8428.32.00	00	Other, bucket type ^{45/}	No.	Free ^{1/}		35%
8428.33.00	00	Other, belt type ^{50/}	No.	Free ^{1/}		35%
8428.39.00	00	Other ^{51/}	No.	Free ^{1/}		35%
8428.40.00	00	Escalators and moving walkways.....	No.	Free ^{7/}		35%
8428.60.00	00	Teleferics, chair lifts, ski draglines; traction mechanisms for funiculars.....	No.	Free		35%
8428.90.02		Other machinery.....		Free ^{1/}		35%
	10	Woodland log handling equipment (other than skidders).....	No.			
	20	Industrial robots.....	No.			
	90	Other ^{27/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8429		Self-propelled bulldozers, angledozers, graders, levelers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers:				
		Bulldozers and angledozers:				
8429.11.00		Track laying.....		Free ^{1/}		35%
	10	New.....	No.			
	90	Used or rebuilt.....	No.			
8429.19.00		Other.....		Free ^{1/}		35%
	10	New.....	No.			
	90	Used or rebuilt.....	No.			
8429.20.00	00	Graders and levelers ^{3/}	No.	Free ^{1/}		35%
8429.30.00		Scrapers.....		Free ^{1/}		35%
		New:				
	20	Not exceeding 13.7 m ³	No.			
	40	Exceeding 13.7 m ³	No.			
	60	Used or rebuilt.....	No.			
8429.40.00		Tamping machines and road rollers.....		Free ^{1/}		35%
		New:				
	20	Vibratory ^{20/}	No.			
	40	Other ^{3/}	No.			
	60	Used or rebuilt.....	No.			
		Mechanical shovels, excavators and shovel loaders:				
8429.51		Front-end shovel loaders:				
8429.51.10		Wheel-type.....		Free ^{1/}		35%
		New:				
		Integral tractor shovel loaders, rear engine mounted:				
	05	2 wheel drive.....	No.			
		4 wheel drive with a bucket capacity of:				
	15	Under 1.5 m ³ ^{33/}	No.			
	25	At least 1.5 m ³ but under 2.2 m ³	No.			
	30	At least 2.2 m ³ but under 2.9 m ³	No.			
	35	At least 2.9 m ³ but under 3.8 m ³ ^{322/}	No.			
	40	At least 3.8 m ³ but under 5.2 m ³ ^{33/}	No.			
	45	At least 5.2 m ³ but under 7.6 m ³ ^{33/}	No.			
	50	At least 7.6 m ³ but under 11.4 m ³ ^{33/}	No.			
	55	11.4 m ³ and over ^{23/}	No.			
	60	Other.....	No.			
	65	Used or rebuilt.....	No.			
8429.51.50		Other.....		Free ^{1/}		35%
		New:				
	10	Less than 44.7 kW ^{3/}	No.			
	20	At least 44.7 kW but under 67.1 kW.....	No.			
	30	At least 67.1 kW but under 93.2 kW.....	No.			
	40	At least 93.2 kW but under 119.3 kW.....	No.			
	50	119.3 kW and over.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8429 (con.)		Self-propelled bulldozers, angledozers, graders, levelers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers: (con.)				
8429.51 (con.)		Mechanical shovels, excavators and shovel loaders: (con.)				
8429.51.50 (con.)		Front-end shovel loaders: (con.)				
		Other (con.)				
	60	Used or rebuilt.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-45

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8429 (con.)		Self-propelled bulldozers, angledozers, graders, levelers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers: (con.)				
8429.52		Mechanical shovels, excavators and shovel loaders: (con.)				
8429.52.10		Machinery with a 360° revolving superstructure:				
		Backhoes, shovels, clamshells and draglines.....		Free ^{1/}		35%
		New:				
		Crawler mounted:				
	10	Hydraulic ^{20/}	No.			
	20	Other.....	No.			
		Other:				
	30	Hydraulic.....	No.			
	40	Other.....	No.			
	50	Used or rebuilt.....	No.			
8429.52.50		Other.....		Free ^{1/}		35%
	10	New.....	No.			
	90	Used or rebuilt.....	No.			
8429.59		Other:				
8429.59.10		Backhoes, shovels, clamshells and draglines.....		Free ^{1/}		35%
		New:				
	30	Backhoes.....	No.			
	60	Other.....	No.			
	90	Used or rebuilt.....	No.			
8429.59.50		Other.....		Free ^{1/}		35%
		New:				
		Ditchers and trenchers:				
	20	Ladder type.....	No.			
	40	Other.....	No.			
	60	Other.....	No.			
	80	Used or rebuilt.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-46

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8430		Other moving, grading, leveling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals or ores; pile-drivers and pile-extractors; snowplows and snowblowers:				
8430.10.00	00	Pile-drivers and pile-extractors ^{20/}	No.....	Free ^{1/}		35%
8430.20.00		Snowplows and snowblowers.....	.....	Free		35%
		Snowblowers:				
	30	Attachment type.....	No.			
	60	Other.....	No.			
	90	Other.....	No.			
		Coal or rock cutters and tunneling machinery:				
8430.31.00		Self-propelled.....	.....	Free ^{1/}		35%
	40	Rock breaking machines ^{21/}	No.			
	80	Other.....	No.			
8430.39.00		Other.....	.....	Free ^{1/}		35%
	40	Rock breaking machines.....	No.			
	80	Other.....	No.			
		Other boring or sinking machinery:				
8430.41.00	00	Self-propelled.....	No.....	Free ^{1/}		35%
8430.49		Other:				
8430.49.40	00	Offshore oil and natural gas drilling and production platforms.....	kg.....	Free ^{2/}		45%
8430.49.80		Other.....	.....	Free ^{1/}		35%
		For oil well and gas field drilling:				
	10	Rotary.....	No.			
	20	Other.....	No.			
		For water well drilling:				
	30	Rotary.....	No.			
	40	Other.....	No.			
	50	Other.....	No.			
8430.50		Other machinery, self-propelled:				
8430.50.10	00	Peat excavators.....	No.....	Free ^{2/}		35%
8430.50.50	00	Other.....	No.....	Free ^{1/}		35%
		Other machinery, not self-propelled:				
8430.61.00	00	Tamping or compacting machinery.....	No.....	Free ^{1/}		35%
8430.69.01	00	Other.....	No.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-47

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8431		Parts suitable for use solely or principally with the machinery of headings 8425 to 8430:				
8431.10.00		Of machinery of heading 8425.....		Free ^{1/}		35%
	10	Of machinery of subheading 8425.11 or 8425.19 ^{3/}	X			
	90	Other ^{23/}	X			
8431.20.00	00	Of machinery of heading 8427 ^{24/}	X	Free ^{1/}		35%
8431.31.00		Of machinery of heading 8428:				
		Of passenger or freight elevators other than continuous action, skip hoists or escalators.....		Free ^{1/}		35%
	20	Of skip hoists.....	X			
	40	Of escalators ^{3/}	X			
	60	Other ^{3/}	X			
8431.39.00		Other.....		Free ^{1/}		35%
	10	Of elevators and conveyors ^{27/}	X			
		Other:				
	50	Of oil and gas field machinery.....	X			
	70	Of the woodland log handling equipment of statistical reporting number 8428.90.0210 ^{3/}	X			
	80	Other.....	X			
8431.41.00		Of machinery of heading 8426, 8429 or 8430:				
		Buckets, shovels, grabs and grips.....		Free ^{1/}		35%
	20	Shovel attachments.....	No.			
	40	Clamshell (grapple) attachments ^{23/}	No.			
	60	Dragline buckets.....	No.			
	80	Other.....	No.			
8431.42.00	00	Bulldozer or angledozer blades.....	No.	Free ^{1/}		35%
8431.43		Parts for boring or sinking machinery of subheading 8430.41 or 8430.49:				
8431.43.40	00	Of offshore oil and natural gas drilling and production platforms.....	X	Free ^{1/}		45%
8431.43.80		Other.....		Free ^{1/}		35%
		Of oil and gas field machinery:				
	20	Tool joints, whether or not forged.....	No.			
	40	Drill pipe fitted with tool joints.....	No.			
	60	Other ^{30/}	X			
	90	Of other boring or sinking machinery.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-48

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8431 (con.)		Parts suitable for use solely or principally with the machinery of headings 8425 to 8430: (con.)				
8431.49		Of machinery of heading 8426, 8429 or 8430: (con.)				
8431.49.10		Other:				
		Of machinery of heading 8426.....		Free ^{1/}		35%
	10	Of machinery of subheadings 8426.11, 8426.19 and 8426.30.....	X			
	60	Of mobile lifting frames, straddle carriers and works trucks fitted with a crane.....	X			
	90	Other.....	X			
8431.49.90		Other.....		Free ^{1/}		35%
		Attachments for mounting on machinery:				
	05	Backhoe attachments.....	No.			
	10	Front-end loader attachments ^{20/}	No.			
	15	Rippers and rooters.....	No.			
	20	Other ^{23/}	No.			
		Other:				
		Parts of coal or rock cutters and tunneling machinery:				
	25	Cast axle housings.....	No.			
	30	Other.....	X			
		Parts of backhoes, shovels, clamshells and draglines:				
	35	Cast axle housings.....	No.			
		Other:				
	36	Road wheels.....	X			
	38	Wheel and tire assemblies.....	X			
	44	Other ^{3/}	X			
		Other:				
	45	Scraper bowls for scrapers of subheadings 8429.30 and 8430.69.01.....	No.			
	50	Track links.....	X			
	55	Cast axle housings.....	No.			
		Other:				
	81	Steel forgings.....	kg			
		Other:				
	84	Road wheels.....	X			
	90	Wheel and tire assemblies.....	X			
	95	Other ^{52/}	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-49

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8432		Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports ground rollers; parts thereof:				
8432.10.00		Plows.....		Free ^{1/}		Free
	20	Moldboard plows except listers.....	No.			
	40	Disc plows.....	No.			
	60	Other.....	No.			
8432.21.00	00	Harrows, scarifiers, cultivators, weeders and hoes: Disc harrows.....	No.....	Free ^{1/}		Free
8432.29.00		Other.....		Free ^{11/}		Free
		Cultivators, weeders and hoes:				
	40	Cultivators, tractor drawn or for tractor mounting.....	No.			
	60	Walk behind rotary tillers ^{53/}	No.			
	80	Other.....	No.			
	90	Other ^{12/}	No.			
8432.31.00		Seeders, planters and transplanters No-till direct seeders, planters and transplanters.....		Free ^{11/}		Free
	10	Planters and transplanters.....	No.			
	90	Seeders.....	No.			
8432.39.00		Other.....		Free ^{11/}		Free
	10	Planters and transplanters.....	No.			
	90	Seeders.....	No.			
8432.41.00	00	Manure spreaders and fertilizer distributors: Manure spreaders.....	No.....	Free ^{7/}		Free
8432.42.00	00	Fertilizer distributors ^{13/}	No.....	Free ^{11/}		Free
8432.80.00		Other machinery.....		Free ^{1/}		Free
	10	Tow behind spreaders, aerators, and de- thatchers....	No.			
	80	Other.....	No.			
8432.90.00		Parts.....		Free ^{1/}		Free
	10	Road wheels without tires.....	X			
	20	Wheel and tire assemblies ^{22/}	X			
		Other:				
	40	Of plows.....	X			
	50	Of harrows, scarifiers, cultivators, weeders and hoes ^{23/}	X			
	60	Of seeders, planters, transplanters, manure spreaders and fertilizer distributors ^{54/}	X			
	81	Of other machinery.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-50

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8433		Harvesting or threshing machinery, including straw or fodder balers; grass or hay mowers; machines for cleaning, sorting or grading eggs, fruit or other agricultural produce, other than machinery of heading 8437; parts thereof:				
		Mowers for lawns, parks or sports grounds:				
		Powered, with the cutting device rotating in a horizontal plane.....		Free		30%
8433.11.00	10	Electric mowers, including battery operated.....	No.			
		Riding mowers, other than electric:				
	20	Under 5.2 kW.....	No.			
	30	5.2 kW and over but under 7.46 kW.....	No.			
	40	7.46 kW and over.....	No.			
		Other:				
	50	Under 3.7 kW.....	No.			
	60	3.7 kW and over.....	No.			
8433.19.00		Other.....		Free		30%
	10	Greens mowers.....	No.			
	20	Gang cutting units.....	No.			
	30	Other riding mowers.....	No.			
		Other:				
	40	Gasoline powered.....	No.			
	50	Other.....	No.			
8433.20.00		Other mowers, including cutter bars for tractor mounting..		Free ^{1/}		Free
		Tractor drawn or for tractor mounting:				
	20	Rotary cutter type.....	No.			
	40	Other.....	No.			
	60	Other.....	No.			
8433.30.00	00	Other haymaking machinery.....	No.	Free ^{1/}		Free
8433.40.00	00	Straw or fodder balers, including pick-up balers.....	No.	Free ^{1/}		Free
		Other harvesting machinery; threshing machinery				
8433.51.00		Combine harvester-threshers.....		Free ^{1/}		Free
	10	Self-propelled.....	No.			
	90	Other.....	No.			
8433.52.00	00	Other threshing machinery.....	No.	Free ^{1/}		Free
8433.53.00	00	Root or tuber harvesting machines.....	No.	Free ^{1/}		Free
8433.59.00		Other.....		Free ^{1/}		Free
	10	Field forage harvesters.....	No.			
	90	Other.....	No.			
8433.60.00		Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce.....		Free ^{1/}		Free
	10	Machines for cleaning, sorting or grading eggs.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-51

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8433 (con.)		Harvesting or threshing machinery, including straw or fodder balers; grass or hay mowers; machines for cleaning, sorting or grading eggs, fruit or other agricultural produce, other than machinery of heading 8437; parts thereof: (con.)				
8433.90		Parts:				
8433.90.10		Of mowers for lawns, parks or sports grounds.....		Free ^{1/}		30%
	10	Wheel and tire assemblies.....	X			
	90	Other.....	X			
8433.90.50		Other.....		Free ^{1/}		Free
		Of other mowers, harvesting machines and threshing machines:				
	10	Road wheels.....	X			
	25	Of haying machines and balers.....	X			
	45	Other.....	X			
	60	Of machines for cleaning, sorting or grading eggs.....	X			
	80	Of machines for cleaning, sorting or grading fruit or other agricultural produce.....	X			
8434		Milking machines and dairy machinery, and parts thereof:				
8434.10.00	00	Milking machines.....	No.....	Free		Free
8434.20.00	00	Dairy machinery.....	No.....	Free ^{1/}		Free
8434.90.00	00	Parts.....	X.....	Free ^{1/}		Free
8435		Presses, crushers and similar machinery, used in the manufacture of wine, cider, fruit juices or similar beverages; parts thereof:				
8435.10.00	00	Machinery.....	No.....	Free		40%
8435.90.00	00	Parts.....	X.....	Free		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-52

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8436		Other agricultural, horticultural, forestry, poultry-keeping or bee-keeping machinery, including germination plant fitted with mechanical or thermal equipment; poultry incubators and brooders; parts thereof:				
8436.10.00	00	Machinery for preparing animal feeds ^{23/}	No.....	Free ^{1/}		Free
		Poultry-keeping machinery; poultry incubators and brooders:				
8436.21.00	00	Poultry incubators and brooders.....	No.....	Free ^{1/}		Free
8436.29.00	00	Other.....	No.....	Free ^{1/}		Free
8436.80.00		Other machinery.....		Free ^{1/}		Free
	20	Forestry machinery.....	No.			
		Other:				
	40	Barn and barnyard machines.....	No.			
	60	Machines for preparing crops for market or for use.....	No.			
		Other:				
	70	Bee-keeping machinery.....	No.			
	90	Other ^{2/}	No.			
		Parts:				
8436.91.00		Of poultry-keeping machinery or poultry incubators and brooders.....		Free ^{1/}		Free
	40	Of poultry incubators and brooders.....	X			
	80	Other.....	X			
8436.99.00		Other.....		Free ^{1/}		Free
	20	Of forestry machinery.....	X			
	30	Of bee-keeping machinery.....	X			
	35	Of machinery for preparing animal feeds.....	X			
		Other:				
	40	Of barn or barnyard machines.....	X			
	70	Of machines for preparing crops for market or for use.....	X			
	90	Other ^{23/}	X			
8437		Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables, and parts thereof; machinery used in the milling industry or for the working of cereals or dried leguminous vegetables, other than farm type machinery; parts thereof:				
8437.10.00	00	Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables.....	No.....	Free ^{1/}		35%
8437.80.00		Other machinery.....		Free ^{1/}		35%
	10	Flour mill and grain mill machines.....	No.			
	90	Other.....	No.			
8437.90.00		Parts.....		Free ^{1/}		35%
	10	Of flour mill or grain mill machines.....	X			
	90	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-53

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8438		Machinery, not specified or included elsewhere in this chapter, for the industrial preparation or manufacture of food or drink, other than machinery for the extraction or preparation of animal or fixed vegetable fats or oils; parts thereof:				
8438.10.00		Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products.....	Free			35%
	10	Bakery machinery.....	No.			
	90	Other.....	No.			
8438.20.00	00	Machinery for the manufacture of confectionery, cocoa or chocolate.....	No.....	Free		35%
8438.30.00	00	Machinery for sugar manufacture.....	No.....	Free		Free
8438.40.00	00	Brewery machinery.....	No.....	2.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8438.50.00		Machinery for the preparation of meat or poultry.....		2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Meat- and poultry-packing plant machinery.....	No.			
	90	Other.....	No.			
8438.60.00	00	Machinery for the preparation of fruits, nuts or vegetables.....	No.....	Free ^{1/}		35%
8438.80.00	00	Other machinery ^{8/}	No.....	Free ^{1/}		40%
8438.90		Parts:				
8438.90.10	00	Of machinery for sugar manufacture.....	X.....	Free		Free
8438.90.90		Other.....		2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	15	Of bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products.....	No.			
	30	Of machinery for the manufacture of confectionery, cocoa or chocolate.....	No.			
	60	Of machinery for the preparation of meat or poultry.....	No.			
	90	Other.....	No.			
8439		Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard (other than the machinery of heading 8419); parts thereof:				
8439.10.00		Machinery for making pulp of fibrous cellulosic material....	Free ^{1/}			35%
	10	New ^{22/}	No.			
	90	Used or rebuilt.....	No.			
8439.20.00		Machinery for making paper or paperboard.....	Free ^{1/}			35%
	10	New.....	No.			
	90	Used or rebuilt.....	No.			
8439.30.00	00	Machinery for finishing paper or paperboard.....	No.....	Free ^{1/}		35%
8439.91		Parts:				
8439.91.10	00	Of machinery for making pulp of fibrous cellulosic materials: Bed plates, roll bars and other stock-treating parts.....	X.....	Free ^{1/}		20%
8439.91.90	00	Other ^{21/}	X.....	Free ^{1/}		35%
8439.99		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-54

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8439 (con.)		Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard (other than the machinery of heading 8419); parts thereof: (con.)				
		Parts: (con.)				
		Other: (con.)				
8439.99 (con.)						
8439.99.10	00	Of machinery for making paper or paperboard ^{43/} ..	X.....	Free ^{1/}		35%
8439.99.50	00	Of machinery for finishing paper or paperboard ^{22/} ..	X.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-55

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8440		Bookbinding machinery, including book-sewing machines, and parts thereof:				
8440.10.00	00	Machinery.....	No.....	Free		25%
8440.90.00	00	Parts.....	X.....	Free		25%
8441		Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds, and parts thereof:				
8441.10.00	00	Cutting machines.....	No.....	Free ^{7/}		35%
8441.20.00	00	Machines for making bags, sacks or envelopes.....	No.....	Free ^{1/}		35%
8441.30.00	00	Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by molding.....	No.....	Free ^{1/}		35%
8441.40.00	00	Machines for molding articles in paper pulp, paper or paperboard ^{23/}	No.....	Free ^{1/}		35%
8441.80.00	00	Other machinery.....	No.....	Free ^{1/}		35%
8441.90.00	00	Parts.....	X.....	Free ^{1/}		35%
8442		Machinery, apparatus and equipment (other than the machines of headings 8456 to 8465), for preparing or making plates, cylinders or other printing components; plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished); parts thereof:				
8442.30.01		Machinery, apparatus and equipment.....		Free ^{1/}		Free
	10	Phototypesetting and composing machines.....	No.			
	50	Other machinery, apparatus and equipment.....	No.			
8442.40.00	00	Parts of the foregoing machinery, apparatus or equipment.....	X.....	Free ^{1/}		Free
8442.50		Plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished):				
8442.50.10	00	Plates.....	No.....	Free ^{7/}		25%
8442.50.90	00	Other.....	No.....	Free		60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-56

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8443		Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442; other printers, copying machines and facsimile machines, whether or not combined; parts and accessories thereof:				
8443.11		Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442:				
8443.11.10	00	Offset printing machinery, reel-fed:				
		Double-width newspaper printing presses.....	No.....	3.3% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8443.11.50	00	Other.....	No.....	Free ^{1/}		25%
8443.12.00	00	Offset printing machinery, sheet-fed, office type (using sheets with one side not exceeding 22 cm and the other side not exceeding 36 cm in the unfolded state).....	No.....	Free ^{1/}		25%
8443.13.00	00	Other offset printing machinery.....	No.....	Free ^{1/}		25%
8443.14.00	00	Letterpress printing machinery, reel fed, excluding flexographic printing.....	No.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8443.15.00	00	Letterpress printing machinery, other than reel fed, excluding flexographic printing.....	No.....	Free ^{7/}		25%
8443.16.00	00	Flexographic printing machinery.....	No.....	2.2% ^{55/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8443.17.00	00	Gravure printing machinery.....	No.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8443.19		Other:				
8443.19.20	00	Textile printing machinery.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8443.19.30	00	Other.....	X.....	Free ^{1/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-57

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8443 (con.)		Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442; other printers, copying machines and facsimile machines, whether or not combined; parts and accessories thereof: (con.)				
		Other printers, copying machines and facsimile machines, whether or not combined:				
8443.31.00	00	Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network.....	No.....	Free		35%
8443.32		Other, capable of connecting to an automatic data processing machine or to a network:				
8443.32.10		Printer units.....		Free		35%
		Laser:				
	10	Capable of producing more than 20 pages per minute.....	No.			
	20	Other.....	No.			
	30	Light bar electronic type.....	No.			
	40	Ink jet.....	No.			
	50	Thermal transfer.....	No.			
	60	Ionographic.....	No.			
	70	Daisy wheel.....	No.			
	80	Dot matrix.....	No.			
	90	Other.....	No.			
8443.32.50	00	Other.....	X.....	Free		35%
8443.39		Other:				
		Copying machines:				
		Electrostatic photocopying apparatus:				
8443.39.10	00	Operating by reproducing the original image directly onto the copy (direct process).....	No.....	Free		35%
8443.39.20	00	Operating by reproducing the original image via an intermediate onto the copy (indirect process).....	No.....	Free ⁷¹		35%
		Other photocopying apparatus:				
8443.39.30	00	Incorporating an optical system.....	No.....	Free ⁷¹		35%
8443.39.40	00	Of the contact type.....	No.....	Free ⁷¹		35%
8443.39.50	00	Thermocopying apparatus.....	No.....	Free ⁷¹		35%
8443.39.60	00	Other.....	No.....	Free		35%
8443.39.90	00	Other.....	No.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-58

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8443 (con.)		Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442; other printers, copying machines and facsimile machines, whether or not combined; parts and accessories thereof: (con.)				
		Parts and accessories:				
8443.91		Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442:				
8443.91.10	00	Machines for uses ancillary to printing.....	X.....	Free ^{1/}		25%
8443.91.20	00	Parts for textile printing machinery.....	X.....	Free		40%
8443.91.30	00	Other.....	X.....	Free		25%
8443.99		Other:				
8443.99.10	00	Accessory and auxiliary machines which are intended for attachment to an electrostatic photocopier and which do not operate independently of such photocopier.....	No.....	Free ^{7/}		35%
		Parts and accessories of printers:				
8443.99.20		Parts of printer units of subheading 8443.32.10 specified in additional U.S. note 2 to this chapter.....		Free ^{1/}		35%
	10	Ink cartridges ^{23/}	No.			
	50	Other ^{30/}	X			
8443.99.25		Other.....		Free		35%
	10	Ink cartridges.....	No.			
	50	Other.....	X			
8443.99.30	00	Parts and accessories of facsimile machines: Parts of facsimile machines specified in additional U.S. note 3 to this chapter.....	X.....	Free ^{7/}		35%
8443.99.35	00	Other.....	X.....	Free ^{7/}		35%
8443.99.40	00	Parts and accessories of copying machines: Parts of photocopying apparatus of subheading 8443.39.20 specified in additional U.S. note 4 to this chapter.....	X.....	Free ^{11/}		35%
8443.99.45	00	Other.....	X.....	Free ^{1/}		35%
8443.99.50		Other.....		Free		35%
		For the goods of subheading 8443.31:				
	11	Ink cartridges.....	No.			
	15	Other.....	X			
	50	Other.....	X			
8444.00.00		Machines for extruding, drawing, texturing or cutting man-made textile materials.....		Free ^{1/}		40%
	10	Texturing machines.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-59

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8445		Machines for preparing textile fibers; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft winding) machines and machines for preparing textile yarns for use on the machines of heading 8446 or 8447:				
		Machines for preparing textile fibers:				
8445.11.00	00	Carding machines.....	No.....	Free		40%
8445.12.00	00	Combing machines.....	No.....	Free		40%
8445.13.00	00	Drawing or roving machines.....	No.....	Free		40%
8445.19.00		Other.....		3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	Cotton gins.....	No.			
	80	Other.....	No.			
8445.20.00	00	Textile spinning machines.....	No.....	Free		40%
8445.30.00		Textile doubling or twisting machines.....		Free		40%
	10	Textile twisting machines.....	No.			
	90	Other.....	No.			
8445.40.00	00	Textile winding (including weft winding) or reeling machines.....	No.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8445.90.00	00	Other.....	No.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8446		Weaving machines (looms):				
8446.10.00		For weaving fabrics of a width not exceeding 30 cm.....		Free		40%
	10	Power looms.....	No.			
	90	Other.....	No.			
		For weaving fabrics of a width exceeding 30 cm, shuttle type:				
8446.21		Power looms:				
8446.21.10	00	For weaving fabrics of a width exceeding 4.9 m....	No.....	Free		40%
8446.21.50	00	Other.....	No.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8446.29.00	00	Other.....	No.....	Free		40%
8446.30		For weaving fabrics of a width exceeding 30 cm, shuttleless type:				
8446.30.10		Power looms for weaving fabrics of a width exceeding 4.9 m.....		Free		40%
	10	Rapier type.....	No.			
	20	Jet type.....	No.			
	30	Other.....	No.			
8446.30.50		Other.....		3.7% ^{56/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Rapier type.....	No.			
	20	Jet type.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-60

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8446 (con.) 8446.30 (con.) 8446.30.50 (con.)	30	Weaving machines (looms): (con.) For weaving fabrics of a width exceeding 30 cm, shuttleless type: (con.) Other (con.) Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-61

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8447		Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting:				
		Circular knitting machines:				
8447.11		With cylinder diameter not exceeding 165 mm:				
8447.11.10	00	For knitting hosiery.....	No.....	Free		40%
8447.11.90		Other.....		Free		40%
	10	Open-top cylinder machines.....	No.			
	20	Cylinder and dial machines.....	No.			
	90	Other.....	No.			
8447.12		With cylinder diameter exceeding 165 mm:				
8447.12.10	00	For knitting hosiery.....	No.....	Free		40%
8447.12.90		Other.....		Free		40%
	10	Open-top cylinder machines.....	No.			
	20	Cylinder and dial machines.....	No.			
	90	Other.....	No.			
8447.20		Flat knitting machines; stitch-bonding machines:				
		V-bed flat knitting machines:				
8447.20.20	00	Power driven flat knitting machines over 50.8 cm in width.....	No.....	Free		40%
8447.20.30	00	Other.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8447.20.40	00	Warp knitting machines.....	No.....	Free		40%
8447.20.60	00	Other.....	No.....	Free		40%
8447.90		Other:				
8447.90.10	00	Braiding and lace-braiding machines.....	No.....	Free		40%
8447.90.50	00	Embroidery machines.....	No.....	Free		30%
8447.90.90	00	Other.....	No.....	Free		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-62

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8448		Auxiliary machinery for use with machines of heading 8444, 8445, 8446 or 8447 (for example, dobbies, Jacquards, automatic stop motions and shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of this heading or of heading 8444, 8445, 8446 or 8447 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles):				
		Auxiliary machinery for machines of heading 8444, 8445, 8446 or 8447:				
8448.11.00	00	Dobbies and Jacquards; card reducing, copying, punching or assembling machines for use therewith...	X.....	Free		40%
8448.19.00	00	Other.....	X.....	Free		40%
8448.20		Parts and accessories of machines of heading 8444 or of their auxiliary machinery:				
8448.20.10	00	Of machines for extruding or drawing man-made textile filaments.....	No.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8448.20.50		Other.....		3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of texturing machines.....	No.			
	90	Other.....	No.			
8448.31.00	00	Parts and accessories of machines of heading 8445 or of their auxiliary machinery:				
		Card clothing.....	m ²	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8448.32.00		Of machines for preparing textile fibers, other than card clothing.....		Free		40%
	10	Of cotton gins.....	X			
	90	Other.....	X			
8448.33.00	00	Spindles, spindle flyers, spinning rings and ring travellers.....	No.....	3.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8448.39		Other:				
8448.39.10	00	Parts of spinning, doubling or twisting machines...	X.....	Free		40%
8448.39.50	00	Parts of winding or reeling machines.....	No.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8448.39.90	00	Other.....	X.....	Free		40%
		Parts and accessories of weaving machines (looms) or of their auxiliary machinery:				
8448.42.00	00	Reeds for looms, healds and heald-frames.....	No.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8448.49		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-63

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8448 (con.)		Auxiliary machinery for use with machines of heading 8444, 8445, 8446 or 8447 (for example, dobbies, Jacquards, automatic stop motions and shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of this heading or of heading 8444, 8445, 8446 or 8447 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles): (con.) Parts and accessories of weaving machines (looms) or of their auxiliary machinery: (con.) Other: (con.)				
8448.49 (con.)						
8448.49.10	00	Shuttles.....	No.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8448.49.20	00	Other.....	X.....	Free		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-64

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8448 (con.)		Auxiliary machinery for use with machines of heading 8444, 8445, 8446 or 8447 (for example, dobbies, Jacquards, automatic stop motions and shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of this heading or of heading 8444, 8445, 8446 or 8447 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles): (con.)				
8448.51		Parts and accessories of machines of heading 8447 or of their auxiliary machinery:				
		Sinkers, needles and other articles used in forming stitches:				
		Needles for knitting machines:				
8448.51.10	00	Latch needles.....	thousand...	Free		\$2/1,000 + 60%
8448.51.20	00	Spring-beard needles.....	thousand...	Free ^{7/}		\$1.50/1,000 + 50%
8448.51.30	00	Other.....	thousand...	Free		\$1.15/1,000 + 40%
8448.51.50	00	Other.....	X.....	Free		40%
8448.59		Other:				
8448.59.10	00	Parts of knitting machines.....	X.....	Free		40%
8448.59.50	00	Other.....	X.....	Free		40%
8449.00		Machinery for the manufacture or finishing of felt or nonwovens in the piece or in shapes, including machinery for making felt hats; blocks for making hats; parts thereof:				
8449.00.10	00	Finishing machinery and parts thereof.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8449.00.50	00	Other.....	X.....	Free		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-65

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8450		Household- or laundry-type washing machines, including machines which both wash and dry; parts thereof: Machines, each of a dry linen capacity not exceeding 10 kg:				
8450.11.00		Fully automatic machines.....		1.4% ^{57/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2% (KR)	35%
	10	Coin operated.....	No.			
	40	Other: Top Loading.....	No.			
	80	Other.....	No.			
8450.12.00	00	Other machines with built-in centrifugal dryer.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8450.19.00	00	Other.....	No.....	1.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8450.20.00		Machines, each of a dry linen capacity exceeding 10 kg...		1% ^{57/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.2% (KR)	35%
	10	Coin operated.....	No.			
	40	Other: Top Loading.....	No.			
	80	Other.....	No.			
8450.90		Parts:				
8450.90.20	00	Tubs and tub assemblies.....	No.....	2.6% ^{58/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	40%
8450.90.40	00	Furniture designed to receive the machines of subheadings 8450.11 through 8450.20, inclusive.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	40%
8450.90.60	00	Other.....	No.....	2.6% ^{58/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-66

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8451		Machinery (other than machines of heading 8450) for washing, cleaning, wringing, drying, ironing, pressing (including fusing presses), bleaching, dyeing, dressing, finishing, coating or impregnating textile yarns, fabrics or made up textile articles and machines for applying the paste to the base fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics; parts thereof:				
8451.10.00	00	Dry-cleaning machines.....	No.....	Free ⁷¹		35%
8451.21.00		Drying machines: Each of a dry linen capacity not exceeding 10 kg.....		3.4% ⁷¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6% (KR)	40%
	10	Coin operated.....	No.			
	90	Other.....	No.			
8451.29.00		Other.....		2.6% ⁷¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	40%
	10	For drying made up articles.....	No.			
	90	Other.....	No.			
8451.30.00	00	Ironing machines and presses (including fusing presses).....	No.....	Free ⁷¹		35%
8451.40.00	00	Washing, bleaching or dyeing machines.....	No.....	3.5% ⁷¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8451.50.00	00	Machines for reeling, unreeling, folding, cutting or pinking textile fabrics.....	No.....	Free ⁷¹		40%
8451.80.00	00	Other machinery.....	No.....	3.5% ⁷¹	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-67

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8451 (con.)		Machinery (other than machines of heading 8450) for washing, cleaning, wringing, drying, ironing, pressing (including fusing presses), bleaching, dyeing, dressing, finishing, coating or impregnating textile yarns, fabrics or made up textile articles and machines for applying the paste to the base fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics; parts thereof: (con.)				
8451.90		Parts:				
8451.90.30	00	Drying chambers for the drying machines of subheading 8451.21 or 8451.29, and other parts of drying machines incorporating drying chambers.....	No.....	3.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	40%
8451.90.60	00	Furniture designed to receive the drying machines of subheading 8451.21 or 8451.29.....	No.....	3.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8451.90.90		Other.....		3.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.7% (KR)	40%
	10	Of machines for washing, dry-cleaning, ironing, pressing or drying made up textile articles or of other household or laundry type machines.....	No.			
	20	Other: Of machines for bleaching, dyeing, washing or cleaning.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-68

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8452		Sewing machines, other than book-sewing machines of heading 8440; furniture, bases and covers specially designed for sewing machines; sewing machine needles; parts thereof:				
8452.10.00		Sewing machines of the household type.....	No.	Free		30%
	10	Valued not over \$20 each.....	No.			
	90	Other.....	No.			
		Other sewing machines:				
8452.21		Automatic units:				
8452.21.10	00	Specially designed to join footwear soles to uppers.....	No.	Free		Free
8452.21.90	00	Other.....	No.	Free		30%
8452.29		Other:				
8452.29.10	00	Specially designed to join footwear soles to uppers.....	No.	Free		Free
8452.29.90	00	Other.....	No.	Free ^{1/}		30%
8452.30.00	00	Sewing machine needles.....	thousand...	Free		42%
8452.90		Furniture, bases and covers for sewing machines, and parts thereof; other parts of sewing machines:				
8452.90.10	00	Furniture, bases and covers for sewing machines, and parts thereof.....	No.	2.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8452.90.20		Other parts of sewing machines.....		Free		30%
	10	Of household machines.....	X			
	90	Other.....	X			
8453		Machinery for preparing, tanning or working hides, skins or leather or for making or repairing footwear or other articles of hides, skins or leather, other than sewing machines; parts thereof:				
8453.10.00	00	Machinery for preparing, tanning or working hides, skins or leather.....	No.	Free		35%
8453.20.00	00	Machinery for making or repairing footwear.....	No.	Free		Free
8453.80.00	00	Other machinery.....	No.	Free		35%
8453.90		Parts:				
8453.90.10	00	Of machinery for making or repairing footwear.....	X	Free		Free
8453.90.50	00	Other.....	X	Free		35%
8454		Converters, ladles, ingot molds and casting machines, of a kind used in metallurgy or in metal foundries, and parts thereof:				
8454.10.00	00	Converters.....	No.	Free ^{1/}		35%
8454.20.00		Ingot molds and ladles.....		Free ^{2/}		35%
		Ingot molds:				
	10	For steel ingots.....	No. kg			
	60	Other.....	No. kg			
	80	Ladles.....	kg			
8454.30.00		Casting machines.....		Free ^{1/}		35%
	10	Die casting machines ^{23/}	No.			
	90	Other.....	No.			
8454.90.00		Parts.....		Free ^{1/}		35%
		Of casting machines:				
	30	Of die casting machines.....	X			
	60	Other.....	X			
	70	Of ingot molds.....	X			
	80	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-69

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8455		Metal-rolling mills and rolls therefor; parts thereof:				
8455.10.00	00	Tube mills.....	No.....	Free ^{1/}		30%
		Other rolling mills:				
8455.21.00	00	Hot or combination hot and cold.....	No.....	Free ^{1/}		30%
8455.22.00	00	Cold ^{59/}	No.....	Free ^{1/}		30%
8455.30.00		Rolls for rolling mills.....	.....	Free ^{1/}		30%
		Gray iron:				
	05	Not exceeding 2,268 kg.....	No. kg			
	15	Exceeding 2,268 kg but not exceeding 6,803.9 kg.....	No. kg			
	25	Exceeding 6,803.9 kg.....	No. kg			
		Cast steel:				
	35	Not exceeding 2,268 kg.....	No. kg			
	45	Exceeding 2,268 kg but not exceeding 6,803.9 kg.....	No. kg			
	55	Exceeding 6,803.9 kg.....	No. kg			
		Other:				
	65	Not exceeding 2,268 kg.....	No. kg			
	75	Exceeding 2,268 kg but not exceeding 6,803.9 kg.....	No. kg			
	85	Exceeding 6,803.9 kg.....	No. kg			
8455.90		Other parts:				
8455.90.40	00	Castings or weldments, individually weighing less than 90 tons, for the machines of heading 8455.....	kg.....	Free ^{11/}		30%
8455.90.80	00	Other ^{23/}	kg.....	Free ^{1/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-70

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8456		Machine tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron-beam, ionic-beam or plasma arc processes; water-jet cutting machines:				
8456.11		Operated by laser:				
8456.11.10		For working metal.....		3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Numerically controlled.....	No.			
	50	Other.....	No.			
8456.11.70	00	Other: Of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517 or parts of automatic data processing units.....	No.....	Free ^{1/}		30%
8456.11.90	00	Other.....	No.....	2.4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8456.12		Operated by other light or photon beam processes:				
8456.12.10		For working metal.....		3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Numerically controlled.....	No.			
	50	Other.....	No.			
8456.12.70	00	Other: Of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517 or parts of automatic data processing.....	No.....	Free ^{1/}		30%
8456.12.90	00	Other.....	No.....	2.4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8456.20		Operated by ultrasonic processes:				
8456.20.10		For working metal.....		3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Numerically controlled.....	No.			
	50	Other.....	No.			
8456.20.50	00	Other.....	No.....	2.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-71

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8456 (con.)		Machine tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron-beam, ionic-beam or plasma arc processes; water-jet cutting machines: (con.)				
8456.30		Operated by electro-discharge processes:				
8456.30.10		For working metal.....	No.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	Traveling wire (wire-cut) type.....	No.			
		Other:				
	50	Numerically controlled.....	No.			
	70	Other.....	No.			
8456.30.50	00	Other.....	No.....	2.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8456.40		Operated by plasma arc process:				
8456.40.10		For working metal.....	No.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Numerically controlled.....	No.			
	90	Other.....	No.			
8456.40.90	00	Other.....	No.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8456.50.00	00	Water-jet cutting machines.....	No.....	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	35%
8456.90		Other:				
8456.90.31	00	For working metal.....	No.....	3.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8456.90.71	00	Other.....	No.....	2.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-72

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8457		Machining centers, unit construction machines (single station) and multistation transfer machines, for working metal:				
8457.10.00		Machining centers.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	05	Used or rebuilt.....	No.			
		Other:				
		With automatic tool changers				
		Vertical-spindle machines with a Y-axis travel of--				
	15	Not over 660 mm.....	No.			
	25	Over 660 mm.....	No.			
		Horizontal-spindle machines with a Y-axis travel of--				
	55	Not over 685 mm.....	No.			
	60	Over 685 mm but not over 1,016 mm.....	No.			
	65	Over 1,016 mm.....	No.			
	70	Other.....	No.			
	75	Other.....	No.			
8457.20.00		Unit construction machines (single station).....		3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Numerically controlled.....	No.			
	90	Other.....	No.			
8457.30.00		Multistation transfer machines.....		3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Numerically controlled.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-73

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8458		Lathes (including turning centers) for removing metal:				
8458.11.00		Horizontal lathes:				
		Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	05	Used or rebuilt.....	No.			
		Other:				
	10	Multiple spindle.....	No.			
		Other:				
	30	With a power rating of less than 18.65 kW.....	No.			
	50	With a power rating of 18.65 kW or greater but not exceeding 37.3 kW.....	No.			
	90	With a power rating exceeding 37.3 kW....	No.			
8458.19.00		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each ^{2/}	No.			
		Other:				
	30	Engine or toolroom lathes.....	No.			
		Automatic bar and/or chucking machines:				
	50	Single spindle.....	No.			
	70	Multiple spindle.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-74

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8458 (con.)		Lathes (including turning centers) for removing metal: (con.)				
		Other lathes:				
8458.91		Numerically controlled:				
8458.91.10		Vertical turret lathes.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
		Other:				
	60	Multiple spindle.....	No.			
	80	Other.....	No.			
8458.91.50		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
		Other:				
	50	Multiple spindle.....	No.			
	70	Other.....	No.			
8458.99		Other:				
8458.99.10		Vertical turret lathes.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	50	Other ^{22/}	No.			
8458.99.50		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	Used or rebuilt.....	No.			
	60	Other, valued under \$3,025 each.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-75

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8459		Machine tools (including way-type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centers) of heading 8458:				
8459.10.00	00	Way-type unit head machines ^{23/}	No.	3.3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8459.21.00		Other drilling machines: Numerically controlled.....	.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	80	Other.....	No.			
8459.29.00		Other.....	.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
		Other:				
	40	Multiple spindle.....	No.			
		Other:				
	50	Radial.....	No.			
	70	Upright, excluding sensitive (hand-directed), turret and deep-hole machines.....	No.			
	90	Other.....	No.			
8459.31.00		Other boring-milling machines: Numerically controlled.....	.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	05	Used or rebuilt.....	No.			
		Other:				
		Horizontal spindle				
	10	Table type, excluding planer type.....	No.			
	40	Other.....	No.			
	70	Other.....	No.			
8459.39.00		Other.....	.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
		Other:				
	40	Horizontal spindle.....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-76

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8459 (con.)		Machine tools (including way-type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centers) of heading 8458: (con.)				
8459.41.00		Other boring machines: Numerically controlled.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
		Other:				
	30	Vertical.....	No.			
	90	Other.....	No.			
8459.49.00		Other.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
		Other:				
	30	Vertical.....	No.			
	90	Other.....	No.			
8459.51.00		Milling machines, knee type: Numerically controlled.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	80	Other.....	No.			
8459.59.00		Other.....		4.2% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
	30	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-77

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8459 (con.)		Machine tools (including way-type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centers) of heading 8458: (con.)				
8459.61.00		Other milling machines: Numerically controlled.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	80	Other ^{23/}	No.			
8459.69.00		Other.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each ^{23/}	No.			
		Other:				
	50	Profile, duplicating or die sinking.....	No.			
	70	Bed type.....	No.			
	90	Other.....	No.			
8459.70		Other threading or tapping machines:				
8459.70.40	00	Numerically controlled.....	No.....	4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8459.70.80		Other.....		4.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	60	Other, valued under \$3,025 each.....	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-78

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8460		Machine tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading 8461:				
8460.12.00		Flat-surface grinding machines: Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	80	Other.....	No.			
8460.19.01		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	05	Used or rebuilt.....	No.			
	10	Other: Reciprocating-table type.....	No.			
	50	Other.....	No.			
8460.22.00		Other grinding machines: Centerless grinding machines, numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	80	Other.....	No.			
8460.23.00		Other cylindrical grinding machines, numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	80	Other.....	No.			
8460.24.00		Other, numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	05	Used or rebuilt.....	No.			
	10	Other: External cylindrical, including universal.....	No.			
	30	Internal cylindrical.....	No.			
	50	Other.....	No.			
8460.29.01		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	05	Used or rebuilt.....	No.			
	10	Other: External cylindrical, including universal.....	No.			
	30	Internal cylindrical.....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-79

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8460 (con.)		Machine tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading 8461: (con.)				
8460.31.00		Sharpening (tool or cutter grinding) machines: Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	80	Other.....	No.			
8460.39.00		Other.....		4.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
	50	Other.....	No.			
8460.40		Honing or lapping machines:				
8460.40.40		Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	60	Other.....	No.			
8460.40.80		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
	80	Other.....	No.			
8460.90		Other:				
8460.90.40		Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	60	Other.....	No.			
8460.90.80		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-80

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8461		Machine tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off and other machine tools working by removing metal or cermets, not elsewhere specified or included:				
8461.20		Shaping or slotting machines:				
8461.20.40	00	Numerically controlled.....	No.....	4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8461.20.80		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	Used or rebuilt.....	No.			
	70	Other, valued under \$3,025 each.....	No.			
	90	Other.....	No.			
8461.30		Broaching machines:				
8461.30.40		Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	Used or rebuilt.....	No.			
	60	Other.....	No.			
8461.30.80		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	Used or rebuilt.....	No.			
	40	Other, valued under \$3,025 each.....	No.			
	80	Other.....	No.			
8461.40		Gear cutting, gear grinding or gear finishing machines:				
8461.40.10		Gear cutting machines.....		5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Used or rebuilt.....	No.			
	20	Other: For bevel gears.....	No.			
	30	Other: Gear hobbors.....	No.			
	40	Gear shapers.....	No.			
	60	Other.....	No.			
8461.40.50		Gear grinding or finishing machines.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	Used or rebuilt.....	No.			
	40	Other, valued under \$3,025 each.....	No.			
	50	Other: For bevel gears.....	No.			
	70	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-81

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8461 (con.)		Machine tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off and other machine tools working by removing metal or cermets, not elsewhere specified or included: (con.)				
8461.50		Sawing or cutting-off machines:				
8461.50.40		Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	50	Other.....	No.			
8461.50.80		Other.....		4.4% ^{60/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
	90	Other.....	No.			
8461.90		Other:				
8461.90.30		Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	Planing machines: Used or rebuilt.....	No.			
	40	Other.....	No.			
	60	Other: Used or rebuilt.....	No.			
	80	Other.....	No.			
8461.90.60		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Planing machines: Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
	30	Other.....	No.			
	40	Other: Used or rebuilt.....	No.			
	50	Other, valued under \$3,025 each.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-82

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8462		Machine tools (including presses) for working metal by forging, hammering or die-stamping; machine tools (including presses) for working metal by bending, folding, straightening, flattening, shearing, punching or notching; presses for working metal or metal carbides, not specified above:				
8462.10.00		Forging or die-stamping machines (including presses) and hammers.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
		Other:				
	30	Headers and upsetters, including cold headers....	No.			
	35	Mechanical transfer presses.....	No.			
	55	Other.....	No.			
8462.21.00	00	Bending, folding, straightening or flattening machines (including presses): Numerically controlled.....	No.....	4.4% ^{61/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8462.29.00		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
		Other:				
	30	Press brakes ^{23/}	No.			
	40	Bending rolls.....	No.			
	50	Other.....	No.			
8462.31.00		Shearing machines (including presses), other than combined punching and shearing machines: Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
8462.39.00	80	Other ^{22/}	No.			
		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
	50	Other ^{23/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-83

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8462 (con.)		Machine tools (including presses) for working metal by forging, hammering or die-stamping; machine tools (including presses) for working metal by bending, folding, straightening, flattening, shearing, punching or notching; presses for working metal or metal carbides, not specified above: (con.)				
		Punching or notching machines (including presses), including combined punching and shearing machines:				
8462.41.00		Numerically controlled.....		4.4% ^{61/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	80	Other.....	No.			
8462.49.00		Other.....		4.4% ^{61/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
	50	Other.....	No.			
8462.91		Other:				
8462.91.40		Hydraulic presses:				
		Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	Used or rebuilt.....	No.			
	60	Other.....	No.			
8462.91.80		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	Used or rebuilt.....	No.			
	90	Other ^{23/}	No.			
8462.99		Other:				
8462.99.40		Numerically controlled.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	30	Other.....	No.			
8462.99.80		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Used or rebuilt.....	No.			
	20	Other, valued under \$3,025 each.....	No.			
		Other:				
	45	Mechanical presses.....	No.			
	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-84

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8463		Other machine tools for working metal or cermets, without removing material:				
8463.10.00		Draw-benches for bars, tubes, profiles, wire or the like.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	60	Other, valued under \$3,025 each.....	No.			
	80	Other.....	No.			
8463.20.00		Thread rolling machines.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	60	Other, valued under \$3,025 each.....	No.			
	80	Other.....	No.			
8463.30.00		Machines for working wire.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	60	Other, valued under \$3,025 each.....	No.			
	80	Other.....	No.			
8463.90.00		Other.....		4.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Used or rebuilt.....	No.			
	60	Other, valued under \$3,025 each.....	No.			
	80	Other.....	No.			
8464		Machine tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass:				
8464.10.01	00	Sawing machines ^{12/}	No.....	Free ^{11/}		35%
8464.20.01		Grinding or polishing machines.....		2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Glass-working machines.....	No.			
	20	Other.....	No.			
8464.90.01		Other.....		2% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Glass-working machines ^{22/}	No.			
	20	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-85

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8465		Machine tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials:				
8465.10.00		Machines which can carry out different types of machining operations without tool change between such operations.....		2.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Woodworking machines:				
		Used or rebuilt:				
	05	Tenoners.....	No.			
	15	Other.....	No.			
		Other:				
		Tenoners:				
	25	Numerically controlled.....	No.			
	35	Other.....	No.			
	45	Other.....	No.			
	50	Other.....	No.			
8465.20		Machining centers:				
8465.20.10	00	For sawing, planing, milling, molding, grinding, sanding, polishing, drilling or mortising.....	No.....	3% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8465.20.50	00	For bending or assembling.....	No.....	2.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8465.20.80	00	Other.....	No.....	2.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-86

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8465 (con.)		Machine tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials: (con.)				
		Other:				
8465.91.00		Sawing machines.....		3% ^{62/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Woodworking machines:				
		Used or rebuilt:				
	02	Rip saws.....	No.			
	06	Panel saws.....	No.			
	12	Band saws.....	No.			
	16	Cross-cut and optimizing saws.....	No.			
	22	Other.....	No.			
		Other:				
	27	Sawmill machines.....	No.			
		Other:				
	32	Radial arm saws.....	No.			
	36	Tilting arbor table saws.....	No.			
	41	Rip saws.....	No.			
	47	Miter saws.....	No.			
	49	Scroll saws.....	No.			
		Panel saws:				
	53	Valued under \$3,000 each.....	No.			
	58	Other.....	No.			
		Band saws:				
	64	Valued under \$1,000 each.....	No.			
	68	Other.....	No.			
	74	Cross-cut and optimizing saws.....	No.			
	78	Other.....	No.			
	91	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-87

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8465 (con.)		Machine tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials: (con.)				
		Other: (con.)				
8465.92.00		Planing, milling or molding (by cutting) machines.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		For woodworking:				
		Used or rebuilt:				
	03	Moulders.....	No.			
	06	Routers.....	No.			
	16	Other.....	No.			
		Other:				
		Dovetailing machines:				
	26	Valued under \$3,000 each.....	No.			
	29	Other.....	No.			
	31	Moulders.....	No.			
		Planers:				
	34	Valued under \$1,000 each ^{22/}	No.			
	37	Other.....	No.			
		Jointers:				
	42	Valued under \$1,000 each.....	No.			
	46	Other.....	No.			
		Routers:				
	51	Valued under \$3,000 each ^{23/}	No.			
		Other:				
	55	Numerically controlled.....	No.			
	58	Other.....	No.			
		Shapers and profilers:				
	62	Valued under \$1,000 each.....	No.			
	66	Other.....	No.			
	72	Other.....	No.			
	91	Other.....	No.			
8465.93.00		Grinding, sanding or polishing machines.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		For woodworking:				
		Used or rebuilt:				
	04	Belt sanders, for a belt width 60 cm or wider.....	No.			
	12	Other.....	No.			
		Other:				
		Edge belt sanders:				
	30	Valued under \$1,000 each ^{22/}	No.			
	45	Valued \$1,000 or over but under \$3,000 each.....	No.			
	55	Other.....	No.			
	65	Belt sanders, for a belt width 60 cm or wider.....	No.			
	75	Other.....	No.			
	91	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-88

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8465 (con.)		Machine tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials: (con.)				
8465.94.00		Other: (con.) Bending or assembling machines.....		2.9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	05	For woodworking: Used or rebuilt.....	No.			
	15	Other: Doweling machines.....	No.			
	25	Edgebanding machines.....	No.			
	35	Laminating machines.....	No.			
	45	Presses: Cold.....	No.			
	55	Other.....	No.			
	65	Other.....	No.			
8465.95.00	91	Other..... Drilling or mortising machines.....	No.	3% ^{63/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		For woodworking: Used or rebuilt:				
	05	Numerically controlled boring machines...	No.			
	10	Other.....	No.			
		Other:				
	20	Boring machines: Numerically controlled.....	No.			
	35	Other: Valued under \$3,000 each.....	No.			
	45	Other.....	No.			
	55	Other drilling machines: Valued under \$1,000 each ^{13/}	No.			
	60	Other.....	No.			
	65	Other ^{15/}	No.			
8465.96.00	91	Other..... Splitting, slicing or paring machines.....	No.	2.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		For woodworking:				
	15	Log splitters.....	No.			
	25	Chippers.....	No.			
	30	Hogs.....	No.			
	40	Other.....	No.			
	51	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-89

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8465 (con.)		Machine tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials: (con.)				
8465.99.02		Other: (con.)				
		Other.....		2.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Woodworking machines:				
	10	Debarkers.....	No.			
	20	Lathes ^{23/}	No.			
	30	Other.....	No.			
	50	Other.....	No.			
8466		Parts and accessories suitable for use solely or principally with the machines of headings 8456 to 8465, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for the machines; tool holders for any type of tool for working in the hand:				
8466.10.01		Tool holders and self-opening dieheads.....		3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Tool holders for forming-type or cutting-type dies.....	No.			
	30	Holders for replaceable cutting or drill inserts.....	No.			
	75	Other ^{23/}	No.			
8466.20		Work holders:				
8466.20.10		For machine tools used in cutting gears.....		4.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Jigs and fixtures.....	No.			
	90	Other.....	No.			
8466.20.80		Other.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		For metalworking machine tools:				
	20	Jigs and fixtures.....	No.			
	35	Other.....	No.			
		Other work holders:				
	40	Jigs and fixtures.....	No.			
	65	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-90

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8466 (con.)		Parts and accessories suitable for use solely or principally with the machines of headings 8456 to 8465, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for the machines; tool holders for any type of tool for working in the hand: (con.)				
8466.30		Dividing heads and other special attachments for machines:				
8466.30.10	00	Dividing heads.....	No.....	3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8466.30.60		Other special attachments Machines.....		2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	For woodworking machines.....	No.			
	85	Other.....	No.			
8466.30.80	00	Other ^{64/}	No.....	8% ^{11/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8466.91		Other:				
8466.91.10	00	For machines of heading 8464: Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery.....	kg.....	Free ^{7/}		10%
8466.91.50	00	Other.....	X.....	Free ^{1/}		35%
8466.92		For machines of heading 8465:				
8466.92.10	00	Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery.....	kg.....	Free ^{1/}		10%
8466.92.50		Other.....		4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Of woodworking machines ^{65/}	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-91

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8466 (con.)		Parts and accessories suitable for use solely or principally with the machines of headings 8456 to 8465, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for the machines; tool holders for any type of tool for working in the hand: (con.)				
		Other: (con.)				
8466.93		For machines of headings 8456 to 8461:				
8466.93.11	00	For water-jet cutting machines.....	X.....	Free ^{1/}		35%
		Other:				
		Bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support, and C-frame castings, weldments or fabrications:				
8466.93.15		Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery.....		Free ^{2/}		10%
	30	For metalworking machine tools for cutting, grinding or finishing gears.....	kg			
	60	Other.....	kg			
8466.93.30	00	Other:				
		Of metalworking machine tools for cutting gears.....	No.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8466.93.53		Other.....		4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Of metalworking machine tools for grinding or finishing gears.....	No.			
	85	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-92

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8466 (con.)		Parts and accessories suitable for use solely or principally with the machines of headings 8456 to 8465, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for the machines; tool holders for any type of tool for working in the hand: (con.)				
		Other: (con.)				
8466.93 (con.)		For machines of headings 8456 to 8461: (con.)				
		Other: (con.)				
		Other:				
8466.93.60		Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery.....		Free ^{1/}		10%
	30	For metalworking machine tools for cutting, grinding or finishing gears.....	kg			
	60	Other.....	kg			
		Other:				
8466.93.75	00	Of metalworking machine tools for cutting gears.....	No.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
8466.93.96	00	Parts and accessories of machine tool of subheadings 8456.10, 8456.30, 8457.10, 8458.91, 8459.21, 8459.61 and 8461.50, of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517 or parts of automatic data processing machines.....	X.....	Free ^{1/}		35%
8466.93.98		Other.....		4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Of metalworking machine tools for grinding or finishing gears.....	No.			
	85	Other ^{66/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-93

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8466 (con.)		Parts and accessories suitable for use solely or principally with the machines of headings 8456 to 8465, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for the machines; tool holders for any type of tool for working in the hand: (con.)				
		Other: (con.)				
8466.94		For machines of heading 8462 or 8463: Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery:				
8466.94.20	00	Bed, base, table, column, cradle, frame, bolster, crown, slide, rod, tailstock and headstock castings, weldments or fabrications.....	kg.....	Free ^{1/}		10%
8466.94.40	00	Other.....	kg.....	Free ^{1/}		10%
8466.94.65		Other Bed, base, table, column, cradle, frame, bolster, crown, slide, rod, tailstock and headstock castings, weldments or fabrications.....		4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Parts of mechanical transfer presses.....	No.			
	85	Other.....	No.			
8466.94.85		Other.....		4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Parts of mechanical transfer presses.....	No.			
	85	Other.....	No.			
8467		Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or nonelectric motor, and parts thereof:				
		Pneumatic:				
8467.11		Rotary type (including combined rotary-percussion):				
8467.11.10		Suitable for metal working.....		4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Grinders, polishers and sanders ^{23/}	No.			
	80	Other ^{23/}	No.			
8467.11.50		Other.....		Free ^{1/}		27.5%
	10	Rock drills.....	No.			
	20	Drills, other than rock drills; screwdrivers and nut runners.....	No.			
	40	Wrenches, other than nut runners.....	No.			
	90	Other.....	No.			
8467.19		Other:				
8467.19.10	00	Suitable for metal working.....	No.....	4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8467.19.50		Other.....		Free ^{2/}		27.5%
	30	Pneumatic, hand-held force feed lubricating equipment.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-94

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8467 (con.)		Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or nonelectric motor, and parts thereof: (con.)				
		Pneumatic: (con.)				
8467.19 (con.)		Other: (con.)				
8467.19.50 (con.)		Other (con.)				
	60	Designed for use in construction or mining.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-95

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8467 (con.)		Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or nonelectric motor, and parts thereof: (con.)				
8467.21.00		With self-contained electric motor: Drills of all kinds.....		1.7% ^{67/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Rotary: Battery powered.....	No.			
	30	Other: With a chuck capacity of less than 12.7 mm.....	No.			
	50	Other.....	No.			
	70	Other, including hammer drills.....	No.			
8467.22.00		Saws.....		Free		35%
	20	Circular.....	No.			
	40	Chain.....	No.			
	70	Reciprocating and jig.....	No.			
	90	Other.....	No.			
8467.29.00		Other.....		Free		35%
		Grinders, polishers and sanders:				
	10	Angle grinders, sanders and polishers.....	No.			
	15	Orbital and straight-line sanders.....	No.			
		Other:				
	25	Belt sanders.....	No.			
	35	Other.....	No.			
	40	Screwdrivers, nut-runners and impact wrenches.....	No.			
	55	Routers.....	No.			
	65	Planers.....	No.			
	70	Grass and weed trimmers/edgers.....	No.			
	80	Electropneumatic rotary and percussion hammers.....	No.			
	85	Electric scissors.....	No.			
	90	Other.....	No.			
		Other tools:				
8467.81.00	00	Chain saws.....	No.....	Free		27.5%
8467.89		Other:				
8467.89.10	00	Suitable for metal working.....	No.....	Free		30%
8467.89.50		Other.....		Free		27.5%
	30	Gasoline powered grass and weed trimmers and brushcutters.....	No.			
	60	Other, designed for use in agriculture or horticulture.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-96

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8467 (con.)		Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or nonelectric motor, and parts thereof: (con.)				
		Parts:				
8467.91.01	00	Of chain saws.....	X.....	Free		27.5%
8467.92.00		Of pneumatic tools.....	.....	Free		27.5%
	50	Of pneumatic, hand-held force feed lubricating equipment.....	X			
	90	Other.....	X			
8467.99.01		Other.....	.....	Free ^{1/}		27.5%
	30	Of gasoline powered grass and weed trimmers and brushcutters.....	X			
	90	Other.....	X			
8468		Machinery and apparatus for soldering, brazing or welding, whether or not capable of cutting, other than those of heading 8515; gas-operated surface tempering machines and appliances; parts thereof:				
8468.10.00	00	Hand-held blow torches.....	No.....	2.9%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8468.20		Other gas-operated machinery and apparatus:				
8468.20.10	00	Hand-directed or -controlled.....	No.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8468.20.50	00	Other.....	No.....	Free ^{1/}		27.5%
8468.80		Other machinery and apparatus:				
8468.80.10	00	Hand-directed or -controlled.....	No.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8468.80.50	00	Other.....	No.....	Free ^{1/}		27.5%
8468.90		Parts:				
8468.90.10	00	Of hand-directed or -controlled machinery and apparatus.....	No.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8468.90.50	00	Other.....	X.....	Free ^{1/}		27.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-97

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8470		Calculating machines and pocket-size data recording, reproducing and displaying machines with calculating functions; accounting machines, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device; cash registers:				
8470.10.00		Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions.....	Free ^{10/}			35%
	40	Display only.....	No.			
	60	Other.....	No.			
8470.21.00	00	Other electronic calculating machines: Incorporating a printing device.....	No.....	Free ^{10/}		35%
8470.29.00	00	Other.....	No.....	Free ^{10/}		35%
8470.30.00	00	Other calculating machines.....	No.....	Free ^{10/}		35%
8470.50.00		Cash registers.....	Free			35%
	20	Point-of-sale terminals.....	No.			
	60	Other.....	No.			
8470.90.01		Other.....	Free ^{10/}			35%
	10	Postage-franking machines.....	No.			
	90	Other.....	No.			
8471		Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included:				
8471.30.01	00	Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display.....	No.....	Free		35%
8471.41.01		Other automatic data processing machines: Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined.....	Free			35%
	10	With cathode-ray tube (CRT).....	No.			
	50	Other.....	No.			
8471.49.00	00	Other, entered in the form of systems.....	No.....	Free		35%
8471.50.01		Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units.....	Free ^{10/}			35%
	10	With cathode-ray tube (CRT).....	No.			
	50	Other.....	No.			
8471.60		Input or output units, whether or not containing storage units in the same housing:				
8471.60.10		Combined input/output units.....	Free ^{10/}			35%
	10	With cathode-ray tube (CRT).....	No.			
	50	Other.....	No.			
8471.60.20	00	Other: Keyboards.....	No.....	Free		35%
8471.60.70	00	Units suitable for physical incorporation into automatic data processing machines or units thereof.....	No.....	Free ^{10/}		35%
8471.60.80	00	Optical scanners and magnetic ink recognition devices.....	No.....	Free		35%
8471.60.90		Other.....	Free ^{10/}			35%
	30	Card key and magnetic media entry devices.....	No.			
	50	Other ^{10/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-98

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8471 (con.)		Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included: (con.)				
8471.70		Storage units:				
		Magnetic disk drive units:				
		For a disk of a diameter exceeding 21 cm:				
8471.70.10	00	Without read-write unit assembled therein; read-write units entered separately.....	No.....	Free ^{2/}		35%
8471.70.20	00	Units for physical incorporation into automatic data processing machines or units thereof.....	No.....	Free ^{2/}		35%
8471.70.30	00	Other.....	No.....	Free ^{1/}		35%
8471.70.40		Other:				
		Not assembled in cabinets, and without attached external power supply.....	.....	Free ^{1/}		35%
	35	Flexible (floppy) magnetic disk drive units.....	No.			
	65	Hard magnetic disk drive units.....	No.			
	95	Other.....	No.			
8471.70.50		Other.....	.....	Free ^{2/}		35%
	35	Flexible (floppy) magnetic disk drive units.....	No.			
	65	Hard magnetic disk drive units.....	No.			
	95	Other.....	No.			
8471.70.60	00	Other storage units: Not assembled in cabinets for placing on a table, desk, wall, floor or similar place ^{21/}	No.....	Free ^{1/}		35%
8471.70.90	00	Other ^{23/}	No.....	Free ^{1/}		35%
8471.80		Other units of automatic data processing machines:				
8471.80.10	00	Control or adapter units.....	No.....	Free ^{2/}		35%
8471.80.40	00	Other: Units suitable for physical incorporation into automatic data processing machines.....	No.....	Free ^{2/}		35%
8471.80.90	00	Other.....	No.....	Free ^{2/}		35%
8471.90.00	00	Other.....	No.....	Free ^{2/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-99

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8472		Other office machines (for example, hectograph or stencil duplicating machines, addressing machines, automatic banknote dispensers, coin-sorting machines, coin-counting or wrapping machines, pencil-sharpening machines, perforating or stapling machines):				
8472.10.00	00	Duplicating machines.....	No.....	Free ^{7/}		25%
8472.30.00	00	Machines for sorting or folding mail or for inserting mail in envelopes or bands, machines for opening, closing or sealing mail and machines for affixing or canceling postage stamps.....	No.....	1.8% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8472.90		Other:				
8472.90.05	00	Addressing machines and address plate embossing machines.....	No.....	Free ^{7/}		25%
8472.90.10	00	Automatic teller machines.....	No.....	Free ^{7/}		35%
8472.90.40	00	Pencil sharpeners.....	No.....	Free		40%
8472.90.50	00	Typewriters other than printers of heading 8443; word processing machines.....	No.....	Free		35%
8472.90.60	00	Numbering, dating and check-writing machines.....	No.....	Free ^{7/}		25%
8472.90.90		Other.....		Free ^{7/}		35%
	40	Desktop note counters and note scanners.....	No.			
	60	Other currency and coin handling machines.....	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-100

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8473		Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 8470 to 8472:				
		Parts and accessories of the machines of heading 8470:				
8473.21.00	00	Of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29.....	X.....	Free ^{7/}		35%
8473.29.00	00	Other.....	X.....	Free ^{7/}		35%
8473.30		Parts and accessories of the machines of heading 8471:				
		Not incorporating a cathode ray tube:				
8473.30.11		Printed circuit assemblies.....		Free ^{7/}		35%
	40	Memory modules suitable for use solely or principally with machines of heading 8471.....	No.			
	80	Other ^{10/}	X			
8473.30.20	00	Parts and accessories, including face plates and lock latches, of printed circuit assemblies.....	X.....	Free ^{1/}		35%
8473.30.51	00	Other ^{10/}	X.....	Free ^{7/}		35%
8473.30.91	00	Other.....	X.....	Free ^{7/}		35%
8473.40		Parts and accessories of the machines of heading 8472:				
8473.40.10	00	Printed circuit assemblies for automatic teller machines of subheading 8472.90.10 ^{9/}	X.....	Free ^{1/}		35%
8473.40.21	00	Printed circuit assemblies of word processing machines of 8472.90.50.....	X.....	Free ^{7/}		45%
8473.40.41	00	Other parts and accessories of the machines of 8472.90.50.....	kg.....	2% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8473.40.86	00	Other ^{23/}	X.....	Free ^{1/}		35%
8473.50		Parts and accessories equally suitable for use with machines of two or more of the headings 8470 to 8472:				
8473.50.30	00	Printed circuit assemblies.....	X.....	Free ^{1/}		35%
8473.50.60	00	Parts and accessories, including face plates and lock latches, of printed circuit assemblies.....	X.....	Free ^{11/}		35%
8473.50.90	00	Other.....	X.....	Free ^{11/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-101

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8474		Machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading earth, stone, ores or other mineral substances, in solid (including powder or paste) form; machinery for agglomerating, shaping or molding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form; machines for forming foundry molds of sand; parts thereof:				
8474.10.00		Sorting, screening, separating or washing machines.....		Free ^{1/}		35%
	10	Portable.....	No.			
	90	Stationary ^{23/}	No.			
8474.20.00		Crushing or grinding machines.....		Free ^{1/}		35%
	10	Portable.....	No.			
	50	Stationary: Crushing.....	No.			
	70	Other.....	No.			
8474.31.00	00	Mixing or kneading machines: Concrete or mortar mixers ^{23/}	No.....	Free ^{1/}		35%
8474.32.00	00	Machines for mixing mineral substances with bitumen.....	No.....	Free ^{1/}		35%
8474.39.00	00	Other.....	No.....	Free ^{1/}		35%
8474.80.00		Other machinery.....		Free ^{1/}		35%
		For agglomerating, shaping or molding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form:				
	10	Designed for use with ceramic paste, unhardened cements and plastering materials.....	No.			
	15	Other ^{23/}	No.			
	20	Machines for forming foundry molds of sand.....	No.			
	80	Other.....	No.			
8474.90.00		Parts.....		Free ^{1/}		35%
	10	Of sorting, screening, separating or washing machines ^{3/}	X			
	20	Of crushing or grinding machines.....	X			
	50	Of mixing or kneading machines.....	X			
	90	Other.....	X			
8475		Machines for assembling electric or electronic lamps, tubes or flashbulbs, in glass envelopes; machines for manufacturing or hot working glass or glassware; parts thereof:				
8475.10.00	00	Machines for assembling electric or electronic lamps, tubes or flashbulbs, in glass envelopes.....	No.....	Free ^{1/}		35%
		Machines for manufacturing or hot working glass or glassware:				
8475.21.00	00	Machines for making optical fibers and preforms thereof.....	No.....	Free ^{1/}		35%
8475.29.00	00	Other ^{12/}	No.....	Free ^{11/}		35%
8475.90		Parts:				
8475.90.10	00	Of machines for assembling electric or electronic lamps, tubes or flashbulbs, in glass envelopes.....	X.....	Free ^{1/}		35%
8475.90.90	00	Other.....	X.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-102

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8476		Automatic goods-vending machines (for example, postage stamp, cigarette, food or beverage machines), including money-changing machines; parts thereof:				
		Automatic beverage-vending machines:				
8476.21.00	00	Incorporating heating or refrigerating devices.....	No.....	Free ^{1/}		35%
8476.29.00	00	Other.....	No.....	Free ^{1/}		35%
		Other machines:				
8476.81.00	00	Incorporating heating or refrigerating devices ^{10/}	No.....	Free ^{1/}		35%
8476.89.00	00	Other.....	No.....	Free		35%
8476.90.00	00	Parts.....	X.....	Free ^{1/}		35%
8477		Machinery for working rubber or plastics or for the manufacture of products from these materials, not specified or included elsewhere in this chapter; parts thereof:				
		Injection-molding machines:				
8477.10						
8477.10.30	00	For manufacturing shoes.....	No.....	Free ^{1/}		Free
8477.10.40	00	For use in the manufacture of optical media.....	No.....	Free ^{1/}		35%
8477.10.90		Other.....		3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	15	Of a type used for processing rubber or other thermosetting materials.....	No.			
		Of a type used for processing thermoplastics:				
	30	With a clamp force less than 50 tons.....	No.			
	40	With a clamp force equal to or greater than 50 tons and less than 300 tons.....	No.			
	50	With a clamp force equal to or greater than 300 tons and less than 750 tons.....	No.			
	60	With a clamp force equal to or greater than 750 tons.....	No.			
8477.20.00		Extruders.....		3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Of a type used for processing rubber or other thermosetting materials:				
	05	Single screw ^{22/}	No.			
	15	Other, including multiple screw ^{22/}	No.			
		Of a type used for processing thermoplastics:				
		Single screw, with a screw size:				
	35	Less than 6.4 cm.....	No.			
	45	6.4 cm or greater.....	No.			
		Other, including multiple screw:				
	55	With a screw size less than 6.4 cm.....	No.			
	65	With a screw size 6.4 cm or greater.....	No.			
8477.30.00	00	Blow-molding machines.....	No.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8477.40.01	00	Vacuum-molding machines and other thermoforming machines.....	No.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-103

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8477 (con.)		Machinery for working rubber or plastics or for the manufacture of products from these materials, not specified or included elsewhere in this chapter; parts thereof: (con.)				
8477.51.00		Other machinery for molding or otherwise forming: For molding or retreading pneumatic tires or for molding or otherwise forming inner tubes.....		3.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	For molding or retreading pneumatic tires.....	No.			
	90	Other.....	No.			
8477.59.01	00	Other.....	No.....	3.1% ^{68/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8477.80.00	00	Other machinery ^{30/}	No.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8477.90		Parts:				
8477.90.25		Base, bed, platen, clamp cylinder, ram, and injection castings, weldments and fabrications.....		3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Of machines of subheading 8477.10.30, 8477.10.40 or 8477.10.90.....	No.			
	80	Other.....	No.			
8477.90.45	01	Barrel screws.....	No.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8477.90.65	00	Hydraulic assemblies incorporating more than one of the following: manifold; valves; pump; oil cooler.....	No.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8477.90.85		Other.....		3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	01	Of injection-molding machines ^{23/}	No.			
	20	Of extruders.....	No.			
	30	Of blow-molding machines.....	No.			
	40	Of machines for forming pneumatic tires ^{23/}	No.			
	95	Other parts.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-104

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8478		Machinery for preparing or making up tobacco, not specified or included elsewhere in this chapter; parts thereof:				
8478.10.00		Machinery.....	No.	Free		35%
	10	Industrial cigarette-making machines.....	No.			
	90	Other.....	No.			
8478.90.00		Parts.....		Free		35%
	10	Parts of industrial cigarette-making machines.....	X			
	90	Other.....	X			
8479		Machines and mechanical appliances having individual functions, not specified or included elsewhere in this chapter; parts thereof:				
8479.10.00		Machinery for public works, building or the like.....		Free ^{1/}		35%
		Concrete and bituminous pavers, finishers and spreaders:				
	40	For concrete.....	No.			
	60	For bituminous material ^{21/}	No.			
	80	Other.....	No.			
8479.20.00	00	Machinery for the extraction or preparation of animal or fixed vegetable fats or oils.....	No.	Free ^{1/}		35%
8479.30.00	00	Presses for the manufacture of particle board or fiber building board of wood or other ligneous materials and other machinery for treating wood or cork ^{3/}	No.	Free ^{1/}		35%
8479.40.00	00	Rope or cable-making machines.....	No.	Free ^{1/}		35%
8479.50.00	00	Industrial robots, not elsewhere specified or included.....	No.	2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8479.60.00	00	Evaporative air coolers.....	No.	2.8% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Passenger boarding bridges:				
8479.71.00	00	Of a kind used in airports.....	No.	Free ^{7/}		35%
8479.79.00	00	Other.....	No.	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-105

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8479 (con.)		Machines and mechanical appliances having individual functions, not specified or included elsewhere in this chapter; parts thereof: (con.)				
		Other machines and mechanical appliances:				
8479.81.00	00	For treating metal, including electric wire coil-winders ^{3/}	No.....	Free ^{1/}		35%
8479.82.00		Mixing, kneading, crushing, grinding, screening, sifting, homogenizing, emulsifying or stirring machines.....	.....	Free ^{1/}		35%
	40	Mixing, kneading or stirring machines ^{2/}	No.			
	80	Other ^{30/}	No.			
8479.89		Other:				
		Electromechanical appliances with self-contained electric motor:				
8479.89.10	00	Air humidifiers or dehumidifiers.....	No.....	Free ^{7/}		40%
8479.89.20	00	Floor polishers.....	No.....	Free ^{7/}		35%
8479.89.55	00	Trash compactors.....	No.....	2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8479.89.65	00	Other.....	No.....	2.8%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) ^{69/}	40%
8479.89.70	00	Carpet sweepers.....	No.....	Free ^{7/}		35%
8479.89.83	00	Machines for the manufacturing of optical media.....	No.....	Free ^{1/}		35%
8479.89.92	00	Automated electronic component placement machines of a kind used solely or principally for the manufacture of printed circuit assemblies.....	No.....	Free ^{1/}		35%
8479.89.94		Other.....	.....	2.5% ^{70/}	Free (A*, AU, BH, C, CA, CL, CO, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	35%
	50	Oil and gas field wireline and downhole equipment.....	No.			
	60	Automotive maintenance machines.....	No.			
	65	Hydraulic accumulators.....	No.			
	85	Ultrasonic cleaning devices.....	No.			
	95	Industrial vibrators.....	No.			
	96	Tow behind sweepers.....	No.			
	99	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-106

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8479 (con.)		Machines and mechanical appliances having individual functions, not specified or included elsewhere in this chapter; parts thereof: (con.)				
8479.90		Parts:				
8479.90.41	00	Of articles of subheading 8479.89.10 or 8479.89.70..	X.....	Free		35%
8479.90.45	00	Of trash compactors: Frame assemblies incorporating more than one of the following: baseplate; side frames; power screws; front plates.....	X.....	Free		35%
8479.90.55	00	Ram assemblies incorporating a ram wrapper and/or ram cover.....	X.....	Free		35%
8479.90.65	00	Container assemblies incorporating more than one of the following: container bottom; container wrapper; slide track; container front.....	X.....	Free		35%
8479.90.75	00	Cabinets or cases.....	X.....	Free		35%
8479.90.85	00	Other.....	X.....	Free		35%
8479.90.94		Other.....		Free ^{1/}		35%
	40	Of industrial robots.....	X			
		Other:				
	50	Of machinery for public works, building or the like.....	X			
	60	Of presses for the manufacture of particle board or fiber building board of wood or other ligneous materials and other machinery for treating wood or cork.....	X			
	65	Of machines or mechanical appliances for treating metal.....	X			
	96	Other ^{24/}	X			
8480		Molding boxes for metal foundry; mold bases; molding patterns; molds for metal (other than ingot molds), metal carbides, glass, mineral materials, rubber or plastics:				
8480.10.00	00	Molding boxes for metal foundry.....	No.....	3.8% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8480.20.00	00	Mold bases ^{23/}	No.....	3.4% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
8480.30.00	00	Molding patterns ^{23/}	No.....	2.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
8480.41.00	00	Molds for metal or metal carbides: Injection or compression types.....	No.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8480.49.00		Other types.....		3.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Molds for centrifugal casting of ductile iron pipe....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-107

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8480 (con.)		Molding boxes for metal foundry; mold bases; molding patterns; molds for metal (other than ingot molds), metal carbides, glass, mineral materials, rubber or plastics: (con.)				
8480.49.00		Molds for metal or metal carbides: (con.)				
(con.)		Other types (con.)				
	90	Other	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-108

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8480 (con.)		Molding boxes for metal foundry; mold bases; molding patterns; molds for metal (other than ingot molds), metal carbides, glass, mineral materials, rubber or plastics: (con.)				
8480.50.00		Molds for glass.....		Free ^{1/}		35%
	10	Injection or compression types.....	No.			
	90	Other types.....	No.			
8480.60.00		Molds for mineral materials.....		Free		35%
	10	Injection or compression types.....	No.			
	90	Other types.....	No.			
8480.71		Molds for rubber or plastics:				
		Injection or compression types:				
8480.71.10	00	For shoe machinery.....	No.....	Free ^{1/}		Free
8480.71.40	00	For the manufacture of semiconductor devices....	No.....	Free ^{1/}		Free
8480.71.80		Other.....		3.1% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Temporarily imported for testing, calibration, examination, repair or alteration; returned after being exported for testing, calibration, examination, repair or alteration.....	No.			
		Other:				
	45	Injection type ^{9/}	No.			
	60	Compression type ^{71/}	No.			
8480.79		Other types:				
8480.79.10	00	Molds for shoe machinery.....	No.....	Free ^{7/}		Free
8480.79.90		Other.....		3.1% ^{72/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Blow molds.....	No.			
	20	Bladder operated molds.....	No.			
	90	Other molds.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-109

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8481		Taps, cocks, valves and similar appliances, for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves; parts thereof:				
8481.10.00		Pressure-reducing valves.....		2% ^{73/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Hydraulic fluid power type.....	No. kg			
	40	Pneumatic fluid power type: Filter-regulators and filter-regulator-lubricators.....	No. kg			
	60	Other.....	No. kg			
	90	Other ^{66/8/}	No. kg			
8481.20.00		Valves for oleohydraulic or pneumatic transmissions.....		2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Hydraulic valves:				
	10	Directional control Manual type.....	No. kg			
	20	Solenoid type ^{23/}	No. kg			
	30	Other.....	No. kg			
	40	Flow control type.....	No. kg			
	50	Other.....	No. kg			
		Other:				
	60	Directional control: Solenoid type.....	No. kg			
	70	Other.....	No. kg			
	80	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-110

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8481 (con.)		Taps, cocks, valves and similar appliances, for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves; parts thereof: (con.)				
8481.30		Check (nonreturn) valves:				
8481.30.10		Of copper.....		3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Having a pressure rating under 850 kPa.....	No. kg			
	90	Having a pressure rating of 850 kPa or over.....	No. kg			
8481.30.20		Of iron or steel.....		5% ^{1/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Of iron.....	No. kg			
	90	Of steel ^{3/}	No. kg			
8481.30.90	00	Other ^{31/}	No. kg	3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8481.40.00	00	Safety or relief valves ^{22/}	No. kg	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-111

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8481 (con.)		Taps, cocks, valves and similar appliances, for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves; parts thereof: (con.)				
8481.80		Other appliances:				
8481.80.10		Hand operated:				
		Of copper.....		4% ^{7L}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	47%
		Having a pressure rating under 850 kPa:				
	20	Bath and shower faucets.....	No. kg			
	30	Sink and lavatory faucets.....	No. kg			
	40	Supply stops.....	No. kg			
	50	Other.....	No. kg			
		Having a pressure rating of 850 kPa or over:				
	60	Gate type.....	No. kg			
	70	Globe type.....	No. kg			
	75	Plug type.....	No. kg			
	85	Ball type.....	No. kg			
	90	Butterfly type.....	No. kg			
	95	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-112

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8481 (con.)		Taps, cocks, valves and similar appliances, for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves; parts thereof: (con.)				
8481.80 (con.)		Other appliances: (con.)				
8481.80.30		Hand operated: (con.)				
		Of iron or steel.....		5.6% ^{7/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Of iron: Gate type.....	No. kg			
	15	Globe type.....	No. kg			
	20	Plug type.....	No. kg			
	25	Ball type.....	No. kg			
	30	Butterfly type.....	No. kg			
	40	Other.....	No. kg			
	55	Of steel: Gate type.....	No. kg			
	60	Globe type.....	No. kg			
	65	Plug type.....	No. kg			
	70	Ball type.....	No. kg			
	75	Butterfly type.....	No. kg			
	90	Other.....	No. kg			
8481.80.50		Of other materials.....		3% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	40	Pressure spray can valves.....	No. kg			
	60	Bath, shower, sink and lavatory faucets.....	No. kg			
	90	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-113

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8481 (con.)		Taps, cocks, valves and similar appliances, for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves; parts thereof: (con.)				
8481.80 (con.)		Other appliances: (con.)				
8481.80.90		Other.....		2% ^{74/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	05	Solenoid valves.....	No.			
	10	Ballcock mechanisms.....	No.			
	15	Regulator valves, self-operating, for controlling variables such as temperature, pressure, flow and liquid level.....	No.			
		Other:				
	20	With electrical or electro-hydraulic actuators: Control valves designed for proportional operation by a signal from a control device.....	No.			
	25	Other.....	No.			
	30	With hydraulic actuators.....	No.			
		With pneumatic actuators:				
	35	Control valves designed for proportional operation by a signal from a control device.....	No.			
	40	Other.....	No.			
	45	With thermostatic actuators.....	No.			
	50	Other.....	No.			
8481.90		Parts:				
		Of hand operated and check appliances:				
8481.90.10	00	Of copper.....	kg.....	3%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	47%
8481.90.30	00	Of iron or steel.....	kg.....	5%	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8481.90.50	00	Of other materials.....	kg.....	3%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8481.90.90		Other.....		Free ^{1/}		35%
		Of valves of subheading 8481.20:				
	20	Valve bodies ^{23/}	kg			
	40	Other ^{75/}	kg			
		Other:				
	60	Valve bodies ^{76/}	kg			
		Other:				
	81	Steel forgings.....	kg			
	85	Other ^{23/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-114

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8482		Ball or roller bearings, and parts thereof:				
8482.10		Ball bearings:				
8482.10.10		Ball bearings with integral shafts.....		2.4% ^{7/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.4% (KR)	35%
	40	Bearings having an outside diameter not over 30 mm.....	No. kg			
	80	Other.....	No. kg			
8482.10.50		Other.....		9% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.8% (KR)	67%
	04	Unground bearings ^{23/}	No.			
	08	Other: Thrust bearings ^{23/}	No. kg			
	12	Linear bearings.....	No. kg			
		Angular contact bearings:				
		Wheel hub bearings units:				
	16	Flanged ^{2/}	No. kg			
	24	Other ^{3/}	No. kg			
	28	Other ^{23/}	No. kg			
		Radial bearings:				
		Single row bearings:				
	32	Maximum or full capacity type ^{66/}	No. kg			
		Other bearings, having an outside diameter of:				
	36	Under 9 mm ^{23/}	No. kg			
	44	9 mm and over but not over 30 mm ^{9/}	No. kg			
	48	Over 30 mm but not over 52 mm ^{9/}	No. kg			
	52	Over 52 mm but not over 100 mm. ^{9/}	No. kg			
	56	Over 100 mm ^{23/}	No. kg			
	60	Double row ball bearings ^{27/}	No. kg			
	64	Other.....	No. kg			
	68	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-115

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8482 (con.) 8482.20.00		Ball or roller bearings, and parts thereof: (con.) Tapered roller bearings, including cone and tapered roller assemblies.....		5.8% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%
	20	Cup and cone assemblies entered as a set: Wheel hub units: Flanged.....	No. kg			
	30	Other.....	No. kg			
	40	Other: With cups having an outside diameter not exceeding 102 mm.....	No. kg			
	61	With cups having an outside diameter exceeding 102 mm but not exceeding 203 mm ^{23/}	No. kg			
	64	With cups having an outside diameter exceeding 203 mm but not exceeding 305 mm.....	No. kg			
	67	Other.....	No. kg			
	70	Cone assemblies entered separately: For cups having an outside diameter not exceeding 102 mm ^{23/}	No. kg			
	81	For cups having an outside diameter exceeding 102 mm but not exceeding 203 mm ^{23/}	No. kg			
	90	Other ^{23/}	No. kg			
8482.30.00		Spherical roller bearings.....		5.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%
	40	Single row.....	No. kg			
	80	Other ^{23/}	No. kg			
8482.40.00	00	Needle roller bearings ^{59/}	No..... kg	5.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%
8482.50.00	00	Other cylindrical roller bearings ^{23/}	No..... kg	5.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-116

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8482 (con.) 8482.80.00		Ball or roller bearings, and parts thereof: (con.) Other, including combined ball/roller bearings.....		5.8% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%
	20	Combined ball and spherical roller bearings.....	No. kg			
	40	Combined ball and needle roller bearings.....	No. kg			
	60	Combined ball and other cylindrical roller bearings.....	No. kg			
	80	Other.....	No. kg			
		Parts:				
8482.91.00		Balls, needles and rollers.....		4.4% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	45%
		Balls:				
	10	Of alloy steel.....	kg			
	20	Other.....	kg			
	40	Needles.....	kg			
	50	Tapered rollers.....	kg			
	70	Spherical rollers.....	kg			
	80	Other cylindrical rollers.....	kg			
	90	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-117

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8482 (con.)		Ball or roller bearings, and parts thereof: (con.)				
8482.99		Parts: (con.)				
		Other:				
		Inner or outer rings or races:				
8482.99.05	00	For ball bearings ^{1/}	No. kg	9.9% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.9% (KR)	67%
8482.99.15		For tapered roller bearings.....	.....	5.8% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%
	50	Cups: Having an outside diameter not exceeding 203 mm.....	No. kg			
	70	Other.....	No. kg			
	80	Other.....	No. kg			
8482.99.25		Other.....	.....	5.8% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%
	20	For spherical roller bearings.....	No. kg			
	40	For needle bearings.....	No. kg			
	60	For other cylindrical roller bearings.....	No. kg			
	80	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-118

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8482 (con.)		Ball or roller bearings, and parts thereof: (con.)				
8482.99 (con.)		Parts: (con.)				
		Other: (con.)				
		Other:				
8482.99.35	00	Parts of ball bearings (including parts of ball bearings with integral shafts).....	kg	9.9% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.9% (KR)	67%
8482.99.45	00	Parts of tapered roller bearings.....	kg	5.8% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%
8482.99.65		Other.....	.....	5.8% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1.1% (KR)	67%
	10	For spherical roller bearings ^{23/}	kg			
	30	For needle bearings.....	kg			
	60	For other cylindrical roller bearings.....	kg			
	95	Other ^{20/}	kg			
8483		Transmission shafts (including camshafts and crankshafts) and cranks; bearing housings, housed bearings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints); parts thereof:				
8483.10		Transmission shafts (including camshafts and crankshafts) and cranks:				
8483.10.10		Camshafts and crankshafts: Designed for use solely or principally with spark-ignition internal combustion piston engines or rotary engines.....	.....	2.5% ^{7/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	For vehicles of chapter 87: For motorcycles.....	No. kg			
	30	Other.....	No. kg			
	50	Other.....	No. kg			
8483.10.30		Other.....	.....	2.5% ^{78/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	For vehicles of chapter 87.....	No. kg			
	50	Other.....	No. kg			
8483.10.50	00	Other transmission shafts and cranks.....	kg	Free ^{7/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-119

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8483 (con.)		Transmission shafts (including camshafts and crankshafts) and cranks; bearing housings, housed bearings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints); parts thereof: (con.)				
8483.20		Housed bearings, incorporating ball or roller bearings:				
8483.20.40		Flange, take-up, cartridge and hanger units.....		4.5% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	45%
	40	Incorporating ball bearings.....	No.			
	80	Incorporating roller bearings.....	No.			
8483.20.80		Other.....		4.5% ^{7/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	45%
	40	Incorporating ball bearings.....	No.			
	80	Incorporating roller bearings.....	No.			
8483.30		Bearing housings; plain shaft bearings:				
8483.30.40		Flange, take-up, cartridge and hanger units.....		4.5% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	45%
	40	Ball or roller bearing type.....	kg			
	80	Other.....	kg			
8483.30.80		Other.....		4.5% ^{79/}	Free (A+, AU, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	45%
	20	Bearing housings: Ball or roller bearing type ^{13/}	kg			
	40	Other.....	kg			
		Plain shaft bearings:				
		With housing:				
	55	Rod end bearings.....	No. kg			
	65	Other.....	No. kg			
		Without housing:				
	70	Spherical ^{15/}	No. kg			
	90	Other ^{12/}	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-120

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8483 (con.)		Transmission shafts (including camshafts and crankshafts) and cranks; bearing housings, housed bearings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints); parts thereof: (con.)				
8483.40		Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements entered separately; ball or roller screws; gear boxes and other speed changers, including torque converters:				
8483.40.10	00	Torque converters.....	No.....	Free ^{1/}		27.5%
		Gear boxes and other speed changers:				
		Fixed ratio speed changers, multiple and variable ratio speed changers each ratio of which is selected by manual manipulation:				
8483.40.30		Imported for use with machines for making cellulosic pulp, paper or paperboard.....		Free ^{1/}		27.5%
	40	Fixed ratio speed changers.....	No.			
	80	Other.....	No.			
8483.40.50		Other.....		2.5% ^{80/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
	10	Fixed ratio speed changers.....	No.			
	50	Other.....	No.			
8483.40.70	00	Other speed changers.....	No.....	25¢ each + 3.9% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%
8483.40.80	00	Ball or roller screws.....	No.....	3.8% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8483.40.90	00	Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements entered separately ^{3/}	No.....	2.5% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
8483.50		Flywheels and pulleys, including pulley blocks:				
8483.50.40	00	Gray-iron awning or tackle pulleys, not over 6.4 cm in wheel diameter.....	No.....	5.7% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
8483.50.60	00	Flywheels ^{23/}	No.....	2.8% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8483.50.90		Other.....		2.8% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	40	Grooved pulleys ^{8/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-121

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8483 (con.)		Transmission shafts (including camshafts and crankshafts) and cranks; bearing housings, housed bearings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints); parts thereof: (con.)				
8483.50 (con.)		Flywheels and pulleys, including pulley blocks: (con.)				
8483.50.90 (con.)		Other: (con.)				
		Other (con.)				
	80	Other ^{3/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-122

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8483 (con.)		Transmission shafts (including camshafts and crankshafts) and cranks; bearing housings, housed bearings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints); parts thereof: (con.)				
8483.60		Clutches and shaft couplings (including universal joints):				
8483.60.40		Clutches and universal joints.....		2.8% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	40	Clutches.....	No.			
	80	Universal joints ^{23/}	No.			
8483.60.80	00	Other.....	No.	2.8% ^{81/}	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8483.90		Toothed wheels, chain sprockets and other transmission elements presented separately; parts:				
8483.90.10		Chain sprockets and parts thereof.....		2.8% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Forged ^{23/}	kg			
	50	Other ^{23/}	kg			
8483.90.20	00	Parts of bearing housings and plain shaft bearings: Parts of flange, take-up, cartridge and hanger units.....	kg	4.5% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8483.90.30	00	Other.....	kg	4.5% ^{1/}	Free (A+, AU, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.9% (KR)	45%
8483.90.50		Parts of gearing, gear boxes and other speed changers.....		2.5% ^{82/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
	10	Forged gear blanks.....	No.			
	90	Other.....	kg			
8483.90.70	00	Other: Parts of articles of subheading 8483.20.....	kg	5.5% ^{1/}	Free (A+, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8483.90.80		Other.....		2.8% ^{1/}	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Parts of articles of subheading 8483.60.80 ^{20/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-123

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8483 (con.)		Transmission shafts (including camshafts and crankshafts) and cranks; bearing housings, housed bearings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints); parts thereof: (con.)				
8483.90 (con.)		Toothed wheels, chain sprockets and other transmission elements presented separately; parts: (con.)				
8483.90.80 (con.)		Other: (con.)				
		Other (con.)				
	40	Parts of universal joints.....	kg			
	80	Other ^{3/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
84-124

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8484		Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal; sets or assortments of gaskets and similar joints, dissimilar in composition, put up in pouches, envelopes or similar packings; mechanical seals:				
8484.10.00	00	Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal ^{23/}	No.....	2.5% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8484.20.00	00	Mechanical seals.....	No.....	3.9% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8484.90.00	00	Other.....	No.....	2.5% ^{1/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8486		Machines and apparatus of a kind used solely or principally for the manufacture of semiconductor boules or wafers, semiconductor devices, electronic integrated circuits or flat panel displays; machines and apparatus specified in Note 9 (C) to this chapter; parts and accessories:				
8486.10.00	00	Machines and apparatus for the manufacture of boules or wafers.....	No.....	Free ^{11/}		35%
8486.20.00	00	Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits.....	No.....	Free ^{11/}		35%
8486.30.00	00	Machines and apparatus for the manufacture of flat panel displays.....	No.....	Free ^{11/}		35%
8486.40.00		Machines and apparatus specified in note 9 (C) to this chapter.....		Free ^{11/}		35%
	10	For the manufacture or repair of masks and reticles....	No.			
	20	For assembling semiconductor devices or electronic integrated circuits.....	No.			
	30	For lifting, handling, loading or unloading of boules, wafers, semiconductor devices, electronic integrated circuits and flat panel displays.....	No.			
8486.90.00	00	Parts and accessories ^{12/}	X.....	Free ^{11/}		35%
8487		Machinery parts, not containing electrical connectors, insulators, coils, contacts or other electrical features, and not specified or included elsewhere in this chapter:				
8487.10.00		Ships' or boats' propellers and blades therefor.....		Free ^{1/}		30%
	40	Of copper.....	No.			
	80	Other.....	X			
8487.90.00		Other.....		3.9% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	40	Oil seals, other than those of chapter 40.....	kg			
	80	Other ^{2/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
Endnotes--page 84 - 125

- 1/ See 9903.88.01.
- 2/ See 9903.88.11 and 9903.88.14.
- 3/ See 9903.88.11.
- 4/ See 9902.15.38 and 9903.88.03.
- 5/ See 9902.15.39 and 9903.88.03.
- 6/ See 9902.15.40 and 9903.88.02.
- 7/ See 9903.88.03.
- 8/ See 9903.88.08.
- 9/ See 9903.88.05.
- 10/ See 9903.88.18.
- 11/ See 9903.88.02.
- 12/ See 9903.88.17.
- 13/ See 9903.88.12.
- 14/ See 9903.88.12 and 9903.88.20.
- 15/ See 9903.88.20.
- 16/ See 9902.15.41 and 9903.88.03.
- 17/ See General Note 6.
- 18/ See 9902.15.42, 9902.15.43, 9902.15.44 and 9903.88.03.
- 19/ See 9902.15.45, 9902.15.46, 9902.15.47 and 9903.88.03.
- 20/ See 9903.88.10.
- 21/ See 9903.88.06.
- 22/ See 9903.88.19.
- 23/ See 9903.88.14.
- 24/ See 9903.88.07 and 9903.88.14.
- 25/ See 9902.15.48, 9902.15.49, 9902.15.50 and 9903.88.03.
- 26/ See 9902.15.51, 9902.15.52 and 9903.88.03.
- 27/ See 9903.88.10 and 9903.88.14.
- 28/ See 9903.88.06, 9903.88.10, and 9903.88.14.
- 29/ See 9903.88.10, 9903.88.14, and 9903.88.14.
- 30/ See 9903.88.14 and 9903.88.19.
- 31/ See 9903.88.06 and 9903.88.14.
- 32/ See 9903.88.06, 9903.88.11, and 9903.88.14.
- 33/ See 9902.15.53 and 9903.88.03.
- 34/ See 9902.15.54 and 9902.15.55.
- 35/ See 9902.15.56 and 9903.88.03.
- 36/ See 9902.15.57 and 9903.88.03.
- 37/ See 9902.15.58, 9902.15.59 and 9903.88.03.
- 38/ See 9902.15.62, 9902.15.63, 9902.15.64 and 9903.88.03.
- 39/ See 9903.88.10 and 9903.88.14.
- 40/ See 9902.15.66 and 9903.88.02.
- 41/ See 9902.15.67 and 9903.88.02.
- 42/ See 9903.88.12, 9903.88.17, and 9903.88.20.
- 43/ See 9903.88.05 and 9903.88.19.
- 44/ See 9903.88.05 and 9903.88.07.
- 45/ See 9903.88.05 and 9903.88.06.
- 46/ See 9903.88.05, 9903.88.06, 9903.88.07, 9903.88.08, 9903.88.14, and 9903.88.19.
- 47/ See 9903.88.06 and 9903.88.14.
- 48/ See 9902.15.68 and 9903.88.02.
- 49/ See 9903.88.05, 9903.88.07, and 9903.88.14.
- 50/ See 9903.88.05 and 9903.88.07.
- 51/ See 9903.88.08 and 9903.88.14.
- 52/ See 9903.88.06, 9903.88.14, 9903.88.19.
- 53/ See 9903.88.12 and 9903.88.17.
- 54/ See 9903.88.11, 9903.88.14, and 9903.88.19.
- 55/ See 9902.15.69, 9902.15.70 and 9903.88.03.
- 56/ See 9902.15.71, 9902.15.72 and 9903.88.03.
- 57/ See 9903.45.01 and 9903.45.02.
- 58/ See 9903.45.05 and 9903.45.06.
- 59/ See 9903.88.10 and 9903.88.19.
- 60/ See 9902.15.73 and 9903.88.03.
- 61/ See 9817.84.01 and 9903.88.01.
- 62/ See 9902.15.74, 9902.15.75, 9902.15.76, 9902.15.77, 9902.15.78, 9902.15.79 and 9903.88.03.
- 63/ See 9902.15.80 and 9903.88.02.
- 64/ See 9903.88.14, 9903.88.17, and 9903.88.20.
- 65/ See 9903.88.05 and 9903.88.14.
- 66/ See 9903.88.07.
- 67/ See 9902.15.81.
- 68/ See 9902.15.82 and 9903.88.03.
- 69/ See additional U.S. note 1 to this chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI

Endnotes--page 84 - 126

70/ See 9817.84.01, 9902.15.83, 9902.15.84, 9902.15.85, 9902.15.86, 9902.15.87, 9902.15.88, 9902.15.89 and 9903.88.03.

71/ See 9903.88.14..

72/ See 9902.15.90 and 9903.88.03.

73/ See 9903.88.01 and 9903.88.07.

74/ See 9902.15.91, 9902.15.92, 9902.15.93, 9902.15.94, 9902.15.95 and 9903.88.03.

75/ See 9903.88.05, 9903.88.07, 9903.88.08, and 9903.88.14.

76/ See 9903.88.11 and 9903.88.19.

77/ See 9903.88.10 and 9903.88.11.

78/ See 9902.15.96, 9902.15.97, 9902.15.98 and 9903.88.03.

79/ See 9902.15.99 and 9903.88.02.

80/ See 9902.16.01 and 9903.88.03.

81/ See 9902.16.02, 9902.16.03 and 9903.88.03.

82/ See 9902.16.04 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 85

ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES

XVI
85-1

Notes

1. This chapter does not cover:
 - (a) Electrically warmed blankets, bed pads, foot-muffs or the like; electrically warmed clothing, footwear or ear pads or other electrically warmed articles worn on or about the person;
 - (b) Articles of glass of heading 7011;
 - (c) Machines and apparatus of heading 8486;
 - (d) Vacuum apparatus of a kind used in medical, surgical, dental or veterinary sciences (heading 9018); or
 - (e) Electrically heated furniture of chapter 94.
2. Headings 8501 to 8504 do not apply to goods described in heading 8511, 8512, 8540, 8541 or 8542.

However, metal tank mercury arc rectifiers remain classified in heading 8504.
3. For the purposes of heading 8507, the expression "electric accumulators" includes those presented with ancillary components which contribute to the accumulator's function of storing and supplying energy or protect it from damage, such as electrical connectors, temperature control devices (for example, thermistors) and circuit protection devices. They may also include a portion of the protective housing of the goods in which they are to be used.
4. Heading 8509 covers only the following electromechanical machines of the kind commonly used for domestic purposes:
 - (a) Floor polishers, food grinders and mixers, and fruit or vegetable juice extractors, of any weight;
 - (b) Other machines provided the weight of such machines does not exceed 20 kg, exclusive of extra interchangeable parts or detachable auxiliary devices.

The heading does not, however, apply to fans or ventilating or recycling hoods incorporating a fan, whether or not fitted with filters (heading 8414), centrifugal clothes dryers (heading 8421), dishwashing machines (heading 8422), household washing machines (heading 8450), roller or other ironing machines (heading 8420 or 8451), sewing machines (heading 8452), electric scissors (heading 8467) or to electrothermic appliances (heading 8516).
5. For the purposes of heading 8523 :
 - (a) "Solid-state non-volatile storage devices" (for example, "flash memory cards" or "flash electronic storage cards") are storage devices with a connecting socket, comprising in the same housing one or more flash memories (for example, "FLASH E²PROM") in the form of integrated circuits mounted on a printed circuit board. They may include a controller in the form of an integrated circuit and discrete passive components, such as capacitors and resistors;
 - (b) The term "smart cards" means cards which have embedded in them one or more electronic integrated circuits (a microprocessor, random access memory (RAM) or read-only memory (ROM)) in the form of chips. These cards may contain contacts, a magnetic stripe or an embedded antenna but do not contain any other active or passive circuit elements.
6. For the purposes of heading 8534 "printed circuits" are circuits obtained by forming on an insulating base, by any printing process (for example, embossing, plating-up, etching) or by the "film circuit" technique, conductor elements, contacts or other printed components (for example, inductances, resistors, capacitors) alone or interconnected according to a pre-established pattern, other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semiconductor elements).

The term "printed circuits" does not cover circuits combined with elements other than those obtained during the printing process, nor does it cover individual, discrete resistors, capacitors or inductances. Printed circuits may, however, be fitted with non-printed connecting elements.

Thin- or thick-film circuits comprising passive and active elements obtained during the same technological process are to be classified in heading 8542.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI

85-2

Notes (con.)

7. For the purpose of heading 8536, "connectors for optical fibres, optical fibre bundles or cables" means connectors that simply mechanically align optical fibres end to end in a digital line system. They perform no other function, such as the amplification, regeneration or modification of a signal.
8. Heading 8537 does not include cordless infrared devices for the remote control of television receivers or other electrical equipment (heading 8543).
9. For the purposes of headings 8541 and 8542:
 - (a) "Diodes, transistors and similar semiconductor devices" are semiconductor devices the operation of which depends on variations in resistivity on the application of an electric field;
 - (b) "Electronic integrated circuits" are:
 - (i) Monolithic integrated circuits in which the circuit elements (diodes, transistors, resistors, capacitors, inductances, etc.) are created in the mass (essentially) and on the surface of a semiconductor or compound semiconductor material (for example, doped silicon, gallium arsenide, silicon germanium, iridium phosphide) and are inseparably associated;
 - (ii) Hybrid integrated circuits in which passive elements (resistors, capacitors, inductances, etc.), obtained by thin- or thick-film technology, and active elements (diodes, transistors, monolithic integrated circuits, etc.), obtained by semiconductor technology, are combined to all intents and purposes indivisibly, by interconnections or interconnecting cables, on a single insulating substrate (glass, ceramic, etc.). These circuits may also include discrete components;
 - (iii) Multichip integrated circuits consisting of two or more interconnected monolithic integrated circuits combined to all intents and purposes indivisibly, whether or not on one or more insulating substrates, with or without leadframes, but with no other active or passive circuit elements.
 - (iv) Multi-component integrated circuits (MCOs): a combination of one or more monolithic, hybrid, or multi-chip integrated circuits with at least one of the following components: silicon-based sensors, actuators, oscillators, resonators or combinations thereof, or components performing the functions of articles classifiable under heading 8532, 8533, 8541, or inductors classifiable under heading 8504, formed to all intents and purposes indivisibly into a single body like an integrated circuit, as a component of a kind used for assembly onto a printed circuit board (PCB) or other carrier, through the connecting of pins, leads, balls, lands, bumps, or pads.

For the purpose of this definition:

1. "Components" may be discrete, manufactured independently then assembled onto the rest of the MCO, or integrated into other components.
2. "Silicon-based" means built on a silicon substrate, or made of silicon materials, or manufactured onto integrated circuit die.
3. (a) "Silicon-based sensors" consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of detecting physical or chemical quantities and transducing these into electric signals, caused by resulting variations in electric properties or displacement of a mechanical structure. "Physical or chemical quantities" relates to real world phenomena, such as pressure, acoustic waves, acceleration, vibration, movement, orientation, strain, magnetic field strength, electric field strength, light, radioactivity, humidity, flow, chemicals concentration, etc.

(b) "Silicon-based actuators" consist of microelectronic and mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of converting electrical signals into physical movement.

(c) "Silicon-based resonators" are components that consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures in response to an external input.

(d) "Silicon-based oscillators" are active components that consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures.

For the classification of the articles defined in this note, headings 8541 and 8542 shall take precedence over any other heading in the Nomenclature, except in the case of heading 8523, which might cover them by reference to, in particular, their function.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-3

Notes (con.)

10. For the purposes of heading 8548, "spent primary cells, spent primary batteries and spent electric storage batteries" are those which are neither usable as such because of breakage, cutting up, wear or other reasons, nor capable of being recharged.

Subheading Note

1. Subheading 8527.12 covers only cassette players with built-in amplifier, without built-in loudspeaker, capable of operating without an external source of electric power and the dimensions of which do not exceed 170 mm x 100 mm x 45 mm.

Additional U.S. Notes

1. For the purposes of headings 8501 and 8503, 746 watts (W) is taken to be equivalent to 1 horsepower (hp).
2. For the purposes of subheading 8516.72, the term "toasters" includes toaster-ovens which are designed essentially for toasting bread but can also bake small items, such as potatoes.
3. For the purposes of headings 8517 and 8525 the term "transceivers" refers to combinations of radio transmitting and receiving equipment in a common housing, employing common circuit components for both transmitting and receiving, and which are not capable of simultaneously receiving and transmitting.
4. For the purposes of 8529.90.05, 8529.90.06, 8529.90.33, 8529.90.36, 8529.90.43, 8529.90.46, 8529.90.88 and 8529.90.89:
 - (a) Each subassembly that contains as a component, or is covered in the same entry with, one or more of the following television components, viz.,

tuner, channel selector assembly, antenna, deflection yoke, degaussing coil, picture tube mounting bracket, grounding assembly, parts necessary for fixing the picture tube or tuner in place, consumer-operated controls or speaker,

shall be classified in subheading 8529.90.05, 8529.90.33, 8529.90.43 or 8529.90.88, as appropriate; and
 - (b) Each subassembly shall be counted as a single unit, except that two or more different printed circuit boards or ceramic substrates covered by the same entry and designed for assembly into the same television models shall be counted as one unit.
5. Picture tubes imported in combination with, or incorporated into, other articles are to be classified in subheadings 8540.11 through 8540.12, inclusive, unless they are--
 - (a) incorporated into complete television receivers, as defined in additional U.S. note 6 below;
 - (b) incorporated into fully assembled units such as word processors, ADP terminals, or similar articles;
 - (c) put up in kits containing all the parts necessary for assembly into complete television receivers, as defined in additional U.S. note 6 below; or
 - (d) put up in kits containing all the parts necessary for assembly into fully assembled units such as word processors, ADP terminals, or similar articles.
6. For the purposes of additional U.S. note 5 above the term "complete television receivers" means television receivers, fully assembled in their cabinets, whether or not packaged or tested for distribution to the ultimate purchaser(s).
7. For the purposes of this chapter, references to "high definition" as it applies to television receivers and cathode-ray tubes refer to articles having:
 - (a) a screen aspect ratio equal to or greater than 16:9; and
 - (b) a viewing screen capable of displaying more than 700 scanning lines.
8. For the purposes of this chapter, the video display diagonal is determined by measuring the maximum straight line dimension across the visible portion of the faceplate used for displaying video.
9. Subheadings 8529.90.29, 8529.90.33, 8529.90.36 and 8529.90.39 cover the following parts of television receivers (including video monitors and video projectors):
 - (a) Video intermediate (IF) amplifying and detecting systems;
 - (b) Video processing and amplification systems;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-4

Additional U.S. Notes (con.)

- (c) Synchronizing and deflection circuitry;
 - (d) Tuners and tuner control systems; and
 - (e) Audio detection and amplification systems.
10. For the purposes of subheading 8540.91.15, the term "front panel assembly" refers to:
- (a) with respect to a color cathode-ray television picture tube, an assembly which consists of a glass panel and a shadow mask or aperture grille, attached for ultimate use, which is suitable for incorporation into a color cathode-ray television picture tube (including video monitor cathode-ray tube), and which has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel with sufficient precision to render a video image when excited by a stream of electrons; or
 - (b) with respect to a monochrome cathode-ray picture tube, an assembly which consists of either a glass panel or a glass envelope, which is suitable for incorporation into a monochrome cathode-ray television picture tube (including video monitor or video projector cathode-ray tube), and which has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel or glass envelope with sufficient precision to render a video image when excited by a stream of electrons.
11. For the purposes of subheading 8538.90.10, the expression "articles described in additional U.S. note 11 to chapter 85" means any of the following goods: photocopying apparatus of subheading 8443.32.30, 8443.32.50, 8443.39.20 or 8443.39.40; word processing machines of heading 8469; articles of heading 8470 or heading 8471; automatic teller machines of subheading 8472.90.10; articles of subheadings 8486.10 through 8486.40; articles of heading 8517; articles of subheading 8519.50; transmission apparatus of subheading 8525.50.10; articles of subheading 8525.60; digital still image cameras of subheading 8525.80.40; articles of subheading 8543.70.93; plotters of subheading 9017.10.40 or 9017.20.70; instruments and apparatus of heading 9026; instruments and apparatus of heading 9027 except of subheading 9027.10 or 9027.90.20; instruments and apparatus of subheading 9030.40; instruments and apparatus of subheading 9030.82; optical instruments and appliances of subheading 9031.41; optical instruments and appliances of subheading 9031.49.70; articles of subheading 9031.80.40.
12. For the purposes of subheading 8517.69.00, the term "paging receivers" includes paging alert devices designed merely to emit a sound or visual signal (e.g., flashing light) upon the reception of a pre-set radio signal.

Statistical Notes

- 1. For the purposes of this chapter the terms "AM" and "FM" refer to the entertainment broadcast bands of 550-1650 kHz and 88-108MHz, respectively.
- 2. For statistical reporting purposes under subheading 8539.10, the size of a sealed beam lamp unit is determined by measuring the largest diagonal dimension across the faceplate.
- 3. For statistical reporting purposes under subheading 8544.70, the unit of quantity "fiber m", as it pertains to optical fiber cables, is determined by multiplying the number of individual fibers contained therein by the length in meters.
- 4. For statistical reporting purposes in heading 8542 the following definitions will apply:
 - (a) The term "static read-write random access (SRAM)" refers to integrated circuit memory devices in which the memory cells may be addressed in any sequence, randomly, for the storage or retrieval of data and in which the stored information is retained without further intervention as long as electric power is supplied to the device.
 - (b) The term "volatile memory" refers to integrated circuit memory devices which lose all stored information in the absence of electric power.
 - (c) The term "dynamic read-write random access (DRAM)" refers to integrated circuit memory devices in which the memory cells may be addressed in any sequence, randomly, for the storage or retrieval of data and in which the stored information must continually be refreshed in order to hold the information in memory.
 - (d) The term "electrically erasable programmable read-only memory (EEPROM)" refers to user programmable integrated circuit memory devices which retain the stored information in the absence of electric power and in which the stored information may be altered electrically.
 - (e) The term "erasable (except electrically) programmable read-only memory (EPROM)" refers to user programmable integrated circuit memory devices which retain the stored information in the absence of electric power and from which the stored information may be removed (except electrically). Such devices are usually erased by exposure to ultraviolet light after which they may be rewritten with new information.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-5

Statistical Notes (con.)

- (f) The term "microprocessor" refers to a central processing unit (CPU) fabricated as a monolithic integrated circuit.
 - (g) The term "kilobit" refers to 1,024 bits of data storage capacity, the term "megabit" refers to 1,024 kilobits of data storage capacity, and the term "gigabit" refers to 1,024 megabits of data storage capacity.
5. For statistical reporting purposes under subheading 8532.22, the diameter of aluminum electrolytic capacitors not having a circular cross-section shall be the maximum dimension measured through the center.
6. For the purposes of statistical reporting number 8544.42.9010, "Extension cords" is defined as a flexible cord assembly incorporating an electrical plug conforming to types 1-15P, 5-15P or 5-20P of the National Electrical Manufacturers Association (NEMA) and one or more receptacles conforming to NEMA type 1-15R, 5-15R or 56-20R.
7. For the purposes of statistical reporting numbers 8543.70.9930, 8543.70.9940, 8543.90.8850, and 8543.90.8860, the term "personal electric or electronic vaporizing devices" are devices that electrically heat or atomize liquids or other substances, whether or not containing nicotine, producing a vapor to be inhaled through the mouthpiece. These devices are commonly known as electronic cigarettes, "e-cigarettes", "e-hookahs", "e-pipes", vaporizers or "vaping" systems." A unit consists of all the parts necessary to vaporize, either assembled or in a kit or set, including battery, tank, and atomizer.
8. For statistical reporting purposes under subheading 8539.50.00, the types of light-emitting (LED) lamps are defined by American National Standards Institute for Electric Lamps as follows:
- (a) ANSI shapes A, BT, P, PS or T described under 8539.50.0010;
 - (b) ANSI shapes B, BA, C, CA, DC, F, G or ST described under 8539.50.0020;
 - (c) ANSI shapes R, BR or PAR described under 8539.50.0030; or
 - (d) ANSI shapes MR11, MR16 or MRX16 described under 8539.50.0040.
9. For the purposes of heading 8501, photovoltaic generators consist of panels of photocells combined with other apparatus, e.g., storage batteries and electronic controls (voltage regulator, inverter, etc.) and panels or modules equipped with elements, however simple (for example, diodes to control the direction of the current), which supply the power directly to, for example, a motor, an electrolyser. In these devices, electricity is produced by means of solar cells which convert solar energy directly into electricity (photovoltaic conversion).
10. For the purposes of statistical reporting numbers 8501.31.8010, 8501.32.6010, 8501.61.0010, 8507.20.8010, 8541.40.6015, 8541.40.6025, 8541.40.6035 and 8541.40.6045, importers should report the total watts at maximum power based on standard test conditions according to the latest revision of International Electrotechnical Commission (IEC) 60904, "Photovoltaic Devices."
11. For the purposes of statistical reporting numbers 8541.40.6015 and 8541.40.6025, the term "crystalline silicon photovoltaic cells" means crystalline silicon photovoltaic cells of a thickness equal to or greater than 20 micrometers, having a p/n junction (or variant thereof) formed by any means, whether or not the cell imported under statistical reporting number 8541.40.6025 (or subassemblies thereof imported under statistical reporting number 8541.40.6015) has undergone other processing, including, but not limited to, cleaning, etching, coating, and/or addition of materials (including, but not limited to, metallization and conductor patterns) to collect and forward the electricity that is generated by the cell. Such cells include photovoltaic cells that contain crystalline silicon in addition to other photovoltaic materials. This includes, but is not limited to, passivated emitter rear contact cells, heterojunction with intrinsic thin-layer cells, and other so-called hybrid cells.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8501		Electric motors and generators (excluding generating sets):				
8501.10		Motors of an output not exceeding 37.5 W:				
		Of under 18.65 W:				
8501.10.20	00	Synchronous, valued not over \$4 each ^{1/}	No.....	6.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
8501.10.40		Other.....		4.4% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	AC ^{4/}	No.			
	40	DC:				
		Brushless ^{5/}	No.			
	60	Other ^{6/}	No.			
	80	Other.....	No.			
8501.10.60		Of 18.65 W or more but not exceeding 37.5 W.....		2.8% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	AC ^{8/}	No.			
		DC:				
	40	Brushless ^{9/}	No.			
	60	Other ^{1/}	No.			
	80	Other ^{8/}	No.			
8501.20		Universal AC/DC motors of an output exceeding 37.5 W:				
8501.20.20	00	Exceeding 37.5 W but not exceeding 74.6 W ^{5/}	No.....	3.3% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.20.40	00	Exceeding 74.6 W but not exceeding 735 W ^{1/}	No.....	4% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.20.50	00	Exceeding 735 W but under 746 W.....	No.....	3.3% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.20.60	00	Other ^{5/}	No.....	2.4% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8501 (con.)		Electric motors and generators (excluding generating sets): (con.)				
8501.31		Other DC motors; DC generators: Of an output not exceeding 750 W:				
8501.31.20	00	Motors: Exceeding 37.5 W but not exceeding 74.6 W ^{10/}	No.....	2.8% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.31.40	00	Exceeding 74.6 W but not exceeding 735 W ^{11/}	No.....	4% ^{11/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.31.50	00	Exceeding 735 W but under 746 W ^{12/}	No.....	3.3% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.31.60	00	Other ^{13/}	No.....	2.4% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.31.80		Generators.....	.....	2.5% ^{14/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Photovoltaic generators of a kind described in statistical note 9 to this chapter ^{8/}	No. W			
	90	Other.....	No.			
8501.32		Of an output exceeding 750 W but not exceeding 75 kW:				
8501.32.20	00	Motors: Exceeding 750 W but not exceeding 14.92 kW ^{9/}	No.....	2.9% ^{2/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.32.45	00	Other: Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheadings 8703.40, 8703.50, 8703.60, 8703.70 or 8703.80.....	No.....	Free ^{3/}		35%
8501.32.55		Other.....	.....	Free ^{3/}		35%
	20	For use in civil aircraft ^{15/}	No.			
	40	Other.....	No.			
8501.32.60		Generators.....	.....	2% ^{16/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8501 (con.)		Electric motors and generators (excluding generating sets): (con.)				
		Other DC motors; DC generators: (con.)				
8501.32 (con.)		Of an output exceeding 750 W but not exceeding 75 kW: (con.)				
8501.32.60 (con.)		Generators (con.)				
	10	Photovoltaic generators of a kind described in statistical note 9 to this chapter.....	No. W			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8501 (con.)		Electric motors and generators (excluding generating sets): (con.)				
8501.33		Other DC motors; DC generators: (con.) Of an output exceeding 75 kW but not exceeding 375 kW:				
8501.33.20		Motors:				
		Exceeding 75 kW but under 149.2 kW.....		Free ^{2/}		35%
	40	For use in civil aircraft ^{15/}	No.			
	80	Other.....	No.			
8501.33.30	00	149.2 kW or more but not exceeding 150 kW.....	No.	2.8% ^{2/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.33.40		Other.....		2.8% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Not exceeding 373 kW.....	No.			
	60	Other.....	No.			
8501.33.60	00	Generators.....	No.	2.5% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.34		Of an output exceeding 375 kW:				
8501.34.30	00	Motors.....	No.	2.8% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.34.60	00	Generators.....	No.	2% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.40		Other AC motors, single-phase:				
8501.40.20		Of an output exceeding 37.5 W but not exceeding 74.6 W.....		3.3% ^{17/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gear motors.....	No.			
	40	Other.....	No.			
8501.40.40		Of an output exceeding 74.6 W but not exceeding 735 W.....		4% ^{18/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gear motors.....	No.			
	40	Other.....	No.			
8501.40.50		Of an output exceeding 735 W but under 746 W.....		3.3% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gear motors.....	No.			
	40	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8501 (con.)		Electric motors and generators (excluding generating sets): (con.)				
8501.40 (con.)		Other AC motors, single-phase: (con.)				
8501.40.60		Other.....		3.7% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gear motors.....	No.			
	40	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8501 (con.)		Electric motors and generators (excluding generating sets): (con.)				
8501.51		Other AC motors, multi-phase:				
8501.51.20		Of an output not exceeding 750 W:				
		Exceeding 37.5 W but not exceeding 74.6 W.....		2.5% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gear motors.....	No.			
	40	Other ^{5/}	No.			
8501.51.40		Exceeding 74.6 W but not exceeding 735 W.....		2.5% ^{3/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gear motors.....	No.			
	40	Other ^{13/}	No.			
8501.51.50		Exceeding 735 W but under 746 W.....		3.3% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gear motors.....	No.			
	40	Other.....	No.			
8501.51.60		Other.....		2.5% ^{3/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gear motors.....	No.			
	40	Other.....	No.			
8501.52		Of an output exceeding 750 W but not exceeding 75 kW:				
8501.52.40	00	Exceeding 750 W but not exceeding 14.92 kW ^{20/}	No.	3.7% ^{21/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.52.80		Other.....		Free ^{3/}		35%
	20	For use in civil aircraft ^{15/}	No.			
	40	Other ^{22/}	No.			
8501.53		Of an output exceeding 75 kW:				
8501.53.40		Exceeding 75 kW but under 149.2 kW.....		Free ^{3/}		35%
	40	For use in civil aircraft ^{15/}	No.			
	80	Other ^{23/}	No.			
8501.53.60	00	149.2 kW or more but not exceeding 150 kW.....	No.	4.2% ^{24/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.53.80		Other.....		2.8% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Not exceeding 373 kW ^{25/}	No.			
	60	Other ^{26/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8501 (con.)		Electric motors and generators (excluding generating sets): (con.)				
8501.61.00		AC generators (alternators): Of an output not exceeding 75 kVA.....		2.5% ^{27/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Photovoltaic generators of a kind described in statistical note 9 to this chapter.....	No. W			
8501.62.00	90 00	Other..... Of an output exceeding 75 kVA but not exceeding 375 kVA ^{28/}	No. No.	2.5% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.63.00	00	Of an output exceeding 375 kVA but not exceeding 750 kVA ^{5/}	No.....	2.5% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8501.64.00		Of an output exceeding 750 kVA.....		2.4% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	21	Exceeding 750 kVA but not exceeding 10,000 kVA: For wind-powered generating sets classified within 8502.31.00.....	No.			
	25	Other ^{5/}	No.			
	30	Exceeding 10,000 kVA but not exceeding 40,000 kVA.....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8502		Electric generating sets and rotary converters:				
		Generating sets with compression-ignition internal combustion piston engines (diesel or semi-diesel engines):				
8502.11.00	00	Of an output not exceeding 75 kVA.....	No.....	2.5% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8502.12.00	00	Of an output exceeding 75 kVA but not exceeding 375 kVA.....	No.....	2.5% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8502.13.00		Of an output exceeding 375 kVA.....		2% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Exceeding 375 kVA but not exceeding 1,000 kVA.....	No.			
	40	Exceeding 1,000 kVA.....	No.			
8502.20.00		Generating sets with spark-ignition internal combustion piston engines.....		2% ^{29/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	Of an output not exceeding 1.875 kVA.....	No.			
	60	Of an output exceeding 1.875 kVA but not exceeding 6.25 kVA.....	No.			
	70	Of an output exceeding 6.25 kVA but not exceeding 75 kVA.....	No.			
	85	Of an output exceeding 75 kVA.....	No.			
		Other generating sets:				
8502.31.00	00	Wind-powered.....	No.....	2.5% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8502.39.00		Other.....		2.5% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Powered by steam turbine.....	No.			
	80	Other.....	No.			
8502.40.00	00	Electric rotary converters.....	No.....	3% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8503.00		Parts suitable for use solely or principally with the machines of heading 8501 or 8502:				
8503.00.20	00	Commutators.....	No.....	2.4% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8503.00.35	00	Stators and rotors for the goods of heading 8501: For motors of under 18.65 W.....	No.....	6.5% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
8503.00.45	00	For generators suitable for use on aircraft.....	X.....	Free ^{3/}		35%
8503.00.65	00	Other ^{5/}	No.....	3% ^{3/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8503.00.75	00	Other: For motors of under 18.65 W.....	No.....	6.5% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
8503.00.90	00	For generators suitable for use on aircraft.....	X.....	Free ^{3/}		35%
8503.00.95		Other.....		3% ^{30/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Parts of motors ^{20/}	kg			
	46	Parts of generators: For AC generators (alternators) classified within subheading 8501.64.0021.....	kg			
	50	Other ^{31/}	kg			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8504		Electrical transformers, static converters (for example, rectifiers) and inductors; parts thereof:				
8504.10.00	00	Ballasts for discharge lamps or tubes.....	No.....	3%	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8504.21.00		Liquid dielectric transformers:				
		Having a power handling capacity not exceeding 650 kVA.....	.....	Free ^{3/}		35%
	20	Having a power handling capacity not exceeding 50 kVA.....	No.			
	40	Having a power handling capacity exceeding 50 kVA but not exceeding 100 kVA.....	No.			
	60	Having a power handling capacity exceeding 100 kVA but not exceeding 500 kVA.....	No.			
	80	Having a power handling capacity exceeding 500 kVA but not exceeding 650 kVA.....	No.			
8504.22.00		Having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA.....	.....	Free ^{3/}		35%
	40	Having a power handling capacity exceeding 650 kVA but not exceeding 2,500 kVA.....	No.			
	80	Having a power handling capacity exceeding 2,500 kVA but not exceeding 10,000 kVA.....	No.			
8504.23.00		Having a power handling capacity exceeding 10,000 kVA.....	.....	1.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	41	Having a power handling capacity exceeding 10,000 kVA but not exceeding 59,999 kVA.....	No.			
	45	Having a power handling capacity exceeding 59,999 kVA but not exceeding 100,000 kVA.....	No.			
	80	Having a power handling capacity exceeding 100,000 kVA.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8504 (con.)		Electrical transformers, static converters (for example, rectifiers) and inductors; parts thereof: (con.)				
8504.31		Other transformers:				
		Having a power handling capacity not exceeding 1 kVA:				
8504.31.20	00	Unrated.....	No.....	Free ^{19/}		35%
8504.31.40		Other:				
		Having a power handling capacity less than 1 kVA.....		6.6% ^{19/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	35	Having a power handling capacity less than 40 VA.....	No.			
	65	Having a power handling capacity 40 VA or greater.....	No.			
8504.31.60	00	Having a power handling capacity of 1 kVA....	No.....	1.6% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8504.32.00	00	Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA ^{4/}	No.....	2.4% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8504.33.00		Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA.....		1.6% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Having a power handling capacity exceeding 16 kVA but not exceeding 50 kVA ^{32/}	No.			
	40	Having a power handling capacity exceeding 50 kVA but not exceeding 500 kVA.....	No.			
8504.34.00	00	Having a power handling capacity exceeding 500 kVA.....	No.....	1.6% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8504 (con.)		Electrical transformers, static converters (for example, rectifiers) and inductors; parts thereof: (con.)				
8504.40		Static converters:				
8504.40.40	00	Speed drive controllers for electric motors ^{33/}	No.	Free ^{3/}		35%
		Power supplies for automatic data processing machines or units thereof of heading 8471; power supplies for goods of subheading 8443.31 or 8443.32; power supplies for monitors of subheading 8528.42 or 8528.52 or projectors of subheading 8528.62:				
8504.40.60		Suitable for physical incorporation into automatic data processing machines or units thereof of heading 8471		Free ^{19/}		35%
	01	With a power output not exceeding 50 W.....	No.			
	07	With a power output exceeding 50 W but not exceeding 150 W.....	No.			
	12	With a power output exceeding 150 W but not exceeding 500 W.....	No.			
	18	Other ^{34/}	No.			
8504.40.70		Other.....		Free ^{19/}		35%
	01	With a power output not exceeding 50 W.....	No.			
	07	With a power output exceeding 50 W but not exceeding 150 W.....	No.			
	12	With a power output exceeding 150 W but not exceeding 500 W.....	No.			
	18	Other.....	No.			
8504.40.85	00	For telecommunication apparatus.....	No.	Free ^{19/}		35%
8504.40.95		Other.....		Free ^{35/}		35%
		Rectifiers and rectifying apparatus:				
		Power supplies:				
	10	With a power output not exceeding 50 W.....	No.			
	20	With a power output exceeding 50 W but not exceeding 150 W.....	No.			
	30	With a power output exceeding 150 W but not exceeding 500 W.....	No.			
	40	Other.....	No.			
	50	Other.....	No.			
	70	Inverters.....	No.			
	80	Other.....	No.			
8504.50		Other inductors:				
8504.50.40	00	For power supplies for automatic data processing machines or units thereof of heading 8471; power supplies for goods of subheading 8443.31 or 8443.32; power supplies for monitors of subheading 8528.42 or 8528.52 or projectors of subheading 8528.62; for telecommunication apparatus.....	No.	Free ^{19/}		35%
8504.50.80	00	Other.....	No.	Free ^{19/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8504 (con.)		Electrical transformers, static converters (for example, rectifiers) and inductors; parts thereof: (con.)				
8504.90		Parts: Of power supplies for automatic data processing machines or units thereof of heading 8471; of power supplies for goods of subheading 8443.31 or 8443.32; of power supplies for monitors of subheading 8528.42 or 8528.52 or projectors of subheading 8528.62:				
8504.90.20	00	Printed circuit assemblies.....	No.....	Free ^{19/}		35%
8504.90.41	00	Other.....	X.....	Free ^{3/}		35%
		Other:				
		Printed circuit assemblies:				
8504.90.65	00	Of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus ^{25/} ...	No.....	Free ^{3/}		35%
8504.90.75	00	Other ^{5/}	No.....	Free ^{36/}		35%
8504.90.96		Other:.....		Free ^{3/}		35%
		Ferrites:				
	10	For transformers.....	No.			
	30	Other.....	No.			
		Other parts:				
		Of transformers:				
	34	Laminations for incorporation into stacked cores.....	No.			
	38	Stacked cores for incorporation into transformers.....	No.			
	42	Wound cores for incorporation into transformers.....	No.			
	46	Other ^{5/}	No.			
	50	Of static converters ^{32/}	No.			
	90	Other ^{37/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8505		Electromagnets; permanent magnets and articles intended to become permanent magnets after magnetization; electromagnetic or permanent magnet chucks, clamps and similar holding devices; electromagnetic couplings, clutches and brakes; electromagnetic lifting heads; parts thereof: Permanent magnets and articles intended to become permanent magnets after magnetization:				
8505.11.00		Of metal.....		2.1%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Alnico.....	No.			
	30	Ceramic.....	No.			
	50	Sintered samarium-cobalt.....	No.			
	70	Sintered neodymium-iron-boron.....	No.			
	90	Other.....	No.			
8505.19		Other:				
8505.19.10	00	Flexible magnets.....	No.....	4.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8505.19.20	00	Composite good containing flexible magnets.....	No.....	4.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8505.19.30	00	Other.....	No.....	4.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8505.20.00	00	Electromagnetic couplings, clutches and brakes.....	No.....	3.1% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8505.90		Other, including parts:				
8505.90.30	00	Electromagnetic lifting heads.....	X.....	Free ^{3/}		35%
8505.90.40	00	Work holders and parts thereof.....	X.....	Free ^{3/}		30%
8505.90.70	00	Electromagnets of a kind used solely or principally for magnetic resonance imaging apparatus, other than apparatus of heading 9018.....	X.....	Free ^{3/}		35%
8505.90.75	01	Other ^{38/}	kg.....	1.3% ^{36/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8506		Primary cells and primary batteries; parts thereof:				
8506.10.00	00	Manganese dioxide.....	No.....	2.7% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8506.30		Mercuric oxide:				
8506.30.10	00	Having an external volume not exceeding 300 cm ³	No.....	2.7% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8506.30.50	00	Other.....	No.....	2.7% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8506.40		Silver oxide:				
8506.40.10	00	Having an external volume not exceeding 300 cm ³	No.....	2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8506.40.50	00	Other.....	No.....	2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8506.50.00	00	Lithium ^{5/}	No.....	2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8506.60.00	00	Air-zinc.....	No.....	2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8506.80.00	00	Other primary cells and primary batteries.....	No.....	2.7% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8506.90.00	00	Parts ^{26/}	kg.....	2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8507		Electric storage batteries, including separators therefor, whether or not rectangular (including square); parts thereof:				
8507.10.00		Lead-acid storage batteries, of a kind used for starting piston engines.....		3.5% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	30	12 V batteries: Not exceeding 6 kg in weight.....	No. kg			
	60	Exceeding 6 kg in weight.....	No. kg			
	90	Other.....	No. kg			
8507.20		Other lead-acid storage batteries:				
8507.20.40	00	Of a kind used as the primary source of electrical power for electrically powered vehicles of subheadings 8703.40, 8703.50, 8703.60, 8703.70 or 8703.80.....	No..... kg	3.5% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8507.20.80		Other.....		3.5% ^{39/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of a kind described in subheading 9903.45.25.....	No. W			
	31	Other: 6 V batteries.....	No. kg			
	41	12 V batteries.....	No. kg			
	61	36 V batteries.....	No. kg			
	91	Other.....	No. kg			
8507.30		Nickel-cadmium storage batteries:				
8507.30.40	00	Of a kind used as the primary source of electrical power for electrically powered vehicles of subheadings 8703.40, 8703.50, 8703.60, 8703.70 or 8703.80.....	No.....	2.5% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8507.30.80		Other.....		2.5%	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Sealed.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8507 (con.)		Electric storage batteries, including separators therefor, whether or not rectangular (including square); parts thereof: (con.)				
8507.40		Nickel-iron storage batteries:				
8507.40.40	00	Of a kind used as the primary source of electrical power for electrically powered vehicles of subheadings 8703.40, 8703.50, 8703.60, 8703.70 or 8703.80.....	No.....	3.4% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8507.40.80	00	Other.....	No.....	3.4% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8507.50.00	00	Nickel-metal hydride batteries.....	No..... kg	3.4% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8507.60.00		Lithium-ion batteries:.....		3.4% ^{40/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Of a kind used as the primary source of electrical power for electrically powered vehicles of subheadings 8703.40, 8703.50, 8703.60, 8703.70 or 8703.80.....	No. kg			
	20	Other.....	No. kg			
8507.80		Other storage batteries:				
8507.80.40	00	Of a kind used as the primary source of electrical power for electrically powered vehicles of subheadings 8703.40, 8703.50, 8703.60, 8703.70 or 8703.80.....	No.....	3.4% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8507.80.81	00	Other:.....	No..... kg	3.4% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8507.90		Parts:				
8507.90.40	00	Of lead-acid storage batteries.....	kg.....	3.5%	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8507.90.80	00	Other.....	kg.....	3.4% ^{3/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8508		Vacuum cleaners; parts thereof:				
		With self-contained electric motor:				
8508.11.00	00	Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l....	No.....	Free ^{19/}		35%
8508.19.00	00	Other.....	No.....	Free ^{19/}		35%
8508.60.00	00	Other vacuum cleaners.....	No.....	Free ^{19/}		35%
8508.70.00	00	Parts.....	X.....	Free ^{19/}		35%
8509		Electromechanical domestic appliances, with self-contained electric motor, other than vacuum cleaners of heading 8508; parts thereof:				
8509.40.00		Food grinders, processors and mixers; fruit or vegetable juice extractors.....		4.2% ^{41/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.8% (KR)	40%
	15	Blenders.....	No.			
	25	Other food mixers.....	No.			
	30	Juice extractors.....	No.			
	40	Food grinders and processors.....	No.			
8509.80		Other appliances:				
8509.80.10	00	Floor polishers.....	No.....	Free		35%
8509.80.20	00	Kitchen waste disposers (disposals).....	No.....	Free ^{19/}		40%
8509.80.50		Other:.....		4.2% ^{42/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	Can openers (including combination units).....	No.			
	45	Electric toothbrushes.....	No.			
		Humidifiers:				
	50	Evaporative.....	No.			
		Other:				
	70	Ultrasonic.....	No.			
	80	Other.....	No.			
	95	Other.....	No.			
8509.90		Parts:				
		Parts of floor polishers:				
8509.90.25	00	Housings.....	No.....	3.4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8509.90.35	00	Other.....	kg.....	3.4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
8509.90.45	00	Housings.....	No.....	4.2% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8509 (con.)		Electromechanical domestic appliances, with self-contained electric motor, other than vacuum cleaners of heading 8508; parts thereof: (con.)				
8509.90 (con.)		Parts: (con.)				
		Other: (con.)				
8509.90.55	00	Other.....	kg.....	4.2% ^{43/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8510		Shavers, hair clippers and hair-removing appliances, with self-contained electric motor; parts thereof:				
8510.10.00	00	Shavers.....	No.....	Free		35%
8510.20		Hair clippers:				
8510.20.10	00	Hair clippers to be used for agricultural or horticultural purposes.....	No.....	4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8510.20.90	00	Other.....	No.....	4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8510.30.00	00	Hair-removing appliances.....	No.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8510.90		Parts:				
		Parts of shavers:				
8510.90.10	00	Blades and cutting heads.....	X.....	Free ^{19/}		27.5%
8510.90.20	00	Other parts of shavers.....	X.....	Free ^{19/}		35%
		Parts of hair clippers:				
8510.90.30	01	Parts of hair clippers to be used for agricultural or horticultural purposes.....	kg.....	4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8510.90.40	00	Other parts of hair clippers.....	kg.....	4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8510.90.55	00	Other.....	kg.....	4.2% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8511		Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos, alternators) and cut-outs of a kind used in conjunction with such engines; parts thereof:				
8511.10.00	00	Spark plugs.....	Hundreds..	2.5% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8511.20.00	00	Ignition magnetos; magneto-dynamos; magnetic flywheels.....	No.....	2.5% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8511.30.00		Distributors; ignition coils.....		2.5% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Distributors.....	No.			
	80	Ignition coils.....	No.			
8511.40.00	00	Starter motors and dual purpose starter-generators.....	No.....	2.5% ^{44/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8511.50.00	00	Other generators.....	No.....	2.5% ^{45/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8511.80		Other equipment: Voltage and voltage-current regulators with cut-out relays:				
8511.80.20	00	Designed for use on 6, 12 or 24 V systems.....	No.....	2.5% ^{2/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8511.80.40	00	Other.....	No.....	Free ^{2/}		35%
8511.80.60	00	Other.....	kg.....	2.5% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8511.90		Parts: Of voltage and voltage-current regulators with cut-out relays:				
8511.90.20	00	Designed for use on 6, 12 or 24 V systems.....	kg.....	3.1% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8511.90.40	00	Other.....	X.....	Free ^{2/}		35%
8511.90.60		Other parts.....		2.5% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8511 (con.)		Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos, alternators) and cut-outs of a kind used in conjunction with such engines; parts thereof: (con.)				
8511.90 (con.)		Parts: (con.)				
8511.90.60 (con.)		Other parts (con.)				
	20	Distributor contact (breaker point) sets.....	No.			
	40	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8512		Electrical lighting or signaling equipment (excluding articles of heading 8539), windshield wipers, defrosters and demisters, of a kind used for cycles or motor vehicles; parts thereof:				
8512.10		Lighting or visual signaling equipment of a kind used on bicycles:				
8512.10.20	00	Lighting equipment.....	X.....	Free		45%
8512.10.40	00	Visual signaling equipment.....	No.....	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8512.20		Other lighting or visual signaling equipment:				
8512.20.20		Lighting equipment.....		Free ^{19/}		25%
	40	For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711.....	X			
	80	Other.....	X			
8512.20.40		Visual signaling equipment.....		2.5% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711.....	No.			
	80	Other.....	No.			
8512.30.00		Sound signaling equipment.....		2.5% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Horns.....	No.			
	30	Radar detectors of a kind used in motor vehicles.....	No.			
	40	Other.....	No.			
8512.40		Windshield wipers, defrosters and demisters:				
8512.40.20	00	Defrosters and demisters.....	No.....	2.5% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8512.40.40	00	Windshield wipers.....	No.....	2.5% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8512.90		Parts:				
8512.90.20	00	Of signaling equipment.....	kg.....	2.5% ^{46/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Of lighting equipment:				
8512.90.40	00	Of a kind used on bicycles.....	X.....	Free ^{19/}		45%
8512.90.60	00	Other.....	X.....	Free ^{19/}		25%
8512.90.70	00	Of defrosters and demisters.....	kg.....	2.5% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8512 (con.)		Electrical lighting or signaling equipment (excluding articles of heading 8539), windshield wipers, defrosters and demisters, of a kind used for cycles or motor vehicles; parts thereof: (con.)				
8512.90 (con.)		Parts: (con.)				
8512.90.90	00	Other.....	kg.....	2.5% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8513		Portable electric lamps designed to function by their own source of energy (for example, dry batteries, storage batteries, magnetos), other than lighting equipment of heading 8512; parts thereof:				
8513.10		Lamps:				
8513.10.20	00	Flashlights.....	No.....	12.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.5% (KR)	35%
8513.10.40	00	Other.....	No.....	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8513.90		Parts:				
8513.90.20	00	Of flashlights.....	kg.....	12.5% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8513.90.40	00	Other.....	kg.....	3.5% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8514		Industrial or laboratory electric furnaces and ovens (including those functioning by induction or dielectric loss); other industrial or laboratory equipment for the heat treatment of materials by induction or dielectric loss; parts thereof:				
8514.10.00	00	Resistance heated furnaces and ovens ^{5/}	No.....	Free ^{3/}		35%
8514.20		Furnaces and ovens functioning by induction or dielectric loss:				
8514.20.40	00	Microwave ovens: For making hot drinks, or for cooking or heating food.....	No.....	4% ^{19/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8514.20.60	00	Other.....	No.....	4.2% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8514.20.80	00	Other.....	No.....	Free ^{3/}		35%
8514.30		Other furnaces and ovens:				
8514.30.10	00	Of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies.....	No.....	Free ^{3/}		35%
8514.30.90	00	Other.....	No.....	1.3% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8514.40.00	00	Other equipment for the heat treatment of materials by induction or dielectric loss ^{5/}	X.....	Free ^{3/}		35%
8514.90		Parts:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8514 (con.)		Industrial or laboratory electric furnaces and ovens (including those functioning by induction or dielectric loss); other industrial or laboratory equipment for the heat treatment of materials by induction or dielectric loss; parts thereof: (con.)				
8514.90 (con.)		Parts: (con.)				
8514.90.40	00	Of microwave ovens.....	kg.....	4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8514.90.80	00	Other ^{32/}	X.....	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8515		Electric (including electrically heated gas), laser or other light or photon beam, ultrasonic, electron beam, magnetic pulse or plasma arc soldering, brazing or welding machines and apparatus, whether or not capable of cutting; electric machines and apparatus for hot spraying of metals or cermets; parts thereof:				
		Brazing or soldering machines and apparatus:				
8515.11.00	00	Soldering irons and guns ^{4/}	No	2.5% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8515.19.00	00	Other ^{28/}	No	Free ^{3/}		35%
8515.21.00	00	Machines and apparatus for resistance welding of metal: Fully or partly automatic.....	No	Free ^{3/}		35%
8515.29.00	00	Other.....	No	Free ^{3/}		35%
		Machines and apparatus for arc (including plasma arc) welding of metals:				
8515.31.00	00	Fully or partly automatic.....	No	1.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8515.39.00		Other.....	.....	1.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Non-rotating type:				
	20	AC transformer type ^{32/}	No.			
	40	Other.....	No.			
	60	Rotating type.....	No.			
8515.80.00		Other machines and apparatus.....	.....	Free ^{3/}		35%
	40	Ultrasonic welding machines.....	No.			
	80	Other.....	No.			
8515.90		Parts:				
8515.90.20	00	Of welding machines and apparatus ^{5/}	No	1.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8515.90.40	00	Other parts ^{47/}	X.....	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8516		Electric instantaneous or storage water heaters and immersion heaters; electric space heating apparatus and soil heating apparatus; electrothermic hairdressing apparatus (for example, hair dryers, hair curlers, curling tong heaters) and hand dryers; electric flatirons; other electrothermic appliances of a kind used for domestic purposes; electric heating resistors, other than those of heading 8545; parts thereof:				
8516.10.00		Electric instantaneous or storage water heaters and immersion heaters.....	Free			35%
	40	Storage water heaters.....	No.			
	80	Other water heaters and immersion heaters.....	No.			
		Electric space heating apparatus and electric soil heating apparatus:				
8516.21.00	00	Storage heating radiators.....	No.....	Free ^{19/}		35%
8516.29.00		Other.....		3.7% ^{48/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Portable space heaters:				
	30	Fan-forced.....	No.			
	60	Other.....	No.			
	90	Other.....	No.			
8516.31.00	00	Electrothermic hairdressing or hand-drying apparatus: Hair dryers.....	No.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8516.32.00		Other hairdressing apparatus.....		3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Curlers.....	No.			
	40	Other.....	No.			
8516.33.00	00	Hand-drying apparatus.....	No.....	Free		35%
8516.40		Electric flatirons:				
8516.40.20	00	Travel type.....	No.....	Free		35%
8516.40.40	00	Other.....	No.....	2.8% ^{49/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8516.50.00		Microwave ovens.....		2% ^{50/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	35%
	30	Having a capacity not exceeding 22.5 liters.....	No.		0.4% (KR)	
	60	Having a capacity exceeding 22.5 liters but not exceeding 31.0 liters.....	No.			
	90	Having a capacity exceeding 31.0 liters.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8516 (con.)		Electric instantaneous or storage water heaters and immersion heaters; electric space heating apparatus and soil heating apparatus; electrothermic hairdressing apparatus (for example, hair dryers, hair curlers, curling tong heaters) and hand dryers; electric flatirons; other electrothermic appliances of a kind used for domestic purposes; electric heating resistors, other than those of heading 8545; parts thereof: (con.)				
8516.60		Other ovens; cooking stoves, ranges, cooking plates, boiling rings, grillers and roasters:				
8516.60.40		Cooking stoves, ranges and ovens.....		Free ^{19/}		35%
	60	Microwave oven combinations.....	No.			
		Other:				
	70	Portable.....	No.			
		Other:				
	74	Of a maximum width not exceeding 70 centimeters.....	No.			
		Of a maximum width exceeding 70 centimeters:				
	78	Containing a gas fueled cooktop.....	No.			
	82	Containing a radiant heated cooktop.....	No.			
	86	Other.....	No.			
8516.60.60	00	Other.....	No.....	2.7% ^{51/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Other electrothermic appliances:				
8516.71.00		Coffee or tea makers.....		3.7% ^{52/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Coffee makers:				
	20	Automatic drip and pump type.....	No.			
	40	Percolator.....	No.			
	60	Other.....	No.			
	80	Other.....	No.			
8516.72.00	00	Toasters.....	No.....	5.3% ^{53/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8516.79.00	00	Other.....	No.....	2.7% ^{54/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8516.80		Electric heating resistors:				
8516.80.40	00	Assembled only with simple insulated former and electrical connections, used for anti-icing or deicing...	X.....	Free ^{19/}		35%
8516.80.80	00	Other.....	X.....	Free ^{19/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8516 (con.)		Electric instantaneous or storage water heaters and immersion heaters; electric space heating apparatus and soil heating apparatus; electrothermic hairdressing apparatus (for example, hair dryers, hair curlers, curling tong heaters) and hand dryers; electric flatirons; other electrothermic appliances of a kind used for domestic purposes; electric heating resistors, other than those of heading 8545; parts thereof: (con.)				
8516.90		Parts:				
8516.90.05	00	Of heaters or heating apparatus of subheading 8516.10, 8516.21 or 8516.29.....	No.....	3.7% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8516.90.15	00	Housings for the hand-drying apparatus of subheading 8516.33.....	No.....	3.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8516.90.25	00	Housings and steel bases for the electric flatirons of subheading 8516.40.....	No.....	3.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8516.90.35	00	Parts for the microwave ovens of subheading 8516.50: Assemblies, incorporating more than one of the following: cooking chamber; structural supporting chassis; door; outer case.....	X.....	Free ^{19/}		35%
8516.90.45	00	Printed circuit assemblies.....	X.....	Free ^{19/}		35%
8516.90.50	00	Other.....	X.....	Free ^{19/}		35%
8516.90.55	00	Parts for the cooking stoves, ranges and ovens of subheading 8516.60.40: Cooking chambers, whether or not assembled.....	X.....	Free ^{19/}		35%
8516.90.65	00	Top surface panels with or without heating elements or controls.....	X.....	Free ^{19/}		35%
8516.90.75	00	Door assemblies, incorporating more than one of the following: inner panel; outer panel; window; insulation.....	X.....	Free ^{19/}		35%
8516.90.80		Other:.....		Free ^{19/}		35%
	10	Shelving and racks for cooking stoves and ranges.....	X			
	50	Other.....	X			
8516.90.85	00	Housings for toasters.....	No.....	3.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8516.90.90	00	Other.....	No.....	3.9% ^{55/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8517		Telephone sets, including telephones for cellular networks or for other wireless networks; other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network), other than transmission or reception apparatus of heading 8443, 8525, 8527 or 8528; parts thereof: Telephone sets, including telephones for cellular networks or for other wireless networks :				
8517.11.00	00	Line telephone sets with cordless handsets.....	No.....	Free		35%
8517.12.00		Telephones for cellular networks or for other wireless networks:.....	.....	Free		35%
	20	Radio telephones designed for installation in motor vehicles for the Public Cellular Radiotelecommunication Service.....	No.			
	50	Other radio telephones designed for the Public Cellular Radiotelecommunication Service.....	No.			
	80	Other.....	No.			
8517.18.00		Other:.....	.....	Free		35%
	10	Videophones.....	No.			
	20	Multiline telephones (including key, call director and consoles).....	No.			
	50	Other.....	No.			
		Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network):				
8517.61.00	00	Base stations.....	No.....	Free		35%
8517.62.00		Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus:.....	.....	Free ^{56/}		35%
	10	Modems, of a kind used with data processing machines of heading 8471 ^{56/}	No.			
	20	Switching and routing apparatus ^{56/}	No.			
	90	Other.....	kg			
8517.69.00	00	Other.....	X.....	Free ^{19/}		35%
8517.70.00	00	Parts.....	X.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8518		Microphones and stands therefor; loudspeakers, whether or not mounted in their enclosures; headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers; audio-frequency electric amplifiers; electric sound amplifier sets; parts thereof:				
8518.10		Microphones and stands therefor:				
8518.10.40	00	Microphones having a frequency range of 300 Hz to 3.4 kHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use.....	No.....	Free ^{19/}		35%
8518.10.80		Other.....		Free		35%
	30	Microphones.....	No.			
	40	Other.....	No.			
8518.21.00	00	Loudspeakers, whether or not mounted in their enclosures: Single loudspeakers, mounted in their enclosures.....	No.....	Free		35%
8518.22.00	00	Multiple loudspeakers, mounted in the same enclosure.....	No.....	Free		35%
8518.29		Other:				
8518.29.40	00	Without housing, having a frequency range of 300 Hz to 3.4 kHz with a diameter of not exceeding 50 mm, for telecommunication use.....	No.....	Free		35%
8518.29.80	00	Other.....	No.....	Free		35%
8518.30		Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers:				
8518.30.10	00	Line telephone handsets.....	No.....	Free		35%
8518.30.20	00	Other.....	No.....	Free		35%
8518.40		Audio-frequency electric amplifiers:				
8518.40.10	00	For use as repeaters in line telephony.....	No.....	Free ^{19/}		35%
8518.40.20	00	Other.....	No.....	Free ^{19/}		35%
8518.50.00	00	Electric sound amplifier sets.....	No.....	Free ^{19/}		35%
8518.90		Parts:				
		Of line telephone handsets of subheading 8518.30.10; of repeaters of subheading 8518.40.10:				
8518.90.20	00	Printed circuit assemblies of line telephone handsets; parts of repeaters.....	X.....	Free ^{19/}		35%
8518.90.41	00	Other.....	No.....	Free ^{19/}		35%
		Other:				
8518.90.60	00	Printed circuit assemblies of the articles of subheading 8518.10.40 or 8518.29.40.....	X.....	Free ^{19/}		35%
8518.90.81	00	Other.....	No.....	Free ^{19/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8519		Sound recording or reproducing apparatus:				
8519.20.00	00	Apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment.....	No.....	Free		35%
8519.30		Turntables (record-decks):				
8519.30.10	00	With automatic record changing mechanism.....	No.....	3.9%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8519.30.20	00	Other.....	No.....	Free		35%
8519.50.00	00	Telephone answering machines.....	No.....	Free		35%
		Other apparatus:				
8519.81		Using magnetic, optical or semiconductor media:				
		Sound reproducing only:				
8519.81.10	00	Transcribing machines.....	No.....	Free		35%
		Cassette-type tape players:				
8519.81.20	00	Designed exclusively for motor- vehicle installation.....	No.....	Free		35%
8519.81.25	00	Other.....	No.....	Free		35%
8519.81.30		Other:.....		Free ^{19/}		35%
	10	Optical disc (including compact disc) players.....	No.			
	20	Other.....	No.			
8519.81.40		Other:.....		Free		35%
	10	Magnetic tape recorders incorporating sound reproducing apparatus, other than telephone answering machines.....	No.			
	20	Optical disc recorders.....	No.			
	50	Other.....	No.			
8519.89		Other:				
		Record players, other than those operated by coins, banknotes, bank cards, tokens or by other means of payment:				
8519.89.10	00	Without loudspeaker.....	No.....	Free		35%
8519.89.20	00	Other.....	No.....	Free		35%
8519.89.30	00	Other.....	No.....	Free		35%
8521		Video recording or reproducing apparatus, whether or not incorporating a video tuner:				
8521.10		Magnetic tape-type:				
		Color, cartridge or cassette type:				
8521.10.30	00	Not capable of recording.....	No.....	Free		35%
8521.10.60	00	Other.....	No.....	Free		35%
8521.10.90	00	Other.....	No.....	Free		35%
8521.90.00	00	Other.....	No.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8522		Parts and accessories suitable for use solely or principally with the apparatus of heading 8519 or 8521:				
8522.10.00	00	Pickup cartridges.....	No.....	3.9% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8522.90		Other: Assemblies and subassemblies of articles provided for in subheading 8519.81.40, consisting of two or more pieces fastened or joined together:				
8522.90.25	00	Printed circuit assemblies.....	X.....	Free ^{19/}		35%
8522.90.36	00	Other.....	No.....	Free ^{19/}		35%
8522.90.45	00	Parts of telephone answering machines: Printed circuit assemblies.....	X.....	Free ^{19/}		35%
8522.90.58		Other.....		Free ^{19/}		35%
	40	Magnetic recording and reproducing heads....	X			
	80	Other.....	X			
8522.90.65	00	Other: Printed circuit assemblies.....	X.....	Free ^{19/}		35%
8522.90.80		Other.....		Free ^{19/}		35%
	40	Magnetic recording and reproducing heads....	X			
	81	Other.....	X			
8523		Discs, tapes, solid-state non-volatile storage devices, "smart cards" and other media for the recording of sound or of other phenomena, whether or not recorded, including matrices and masters for the production of discs, but excluding products of Chapter 37:				
		Magnetic media:				
8523.21.00	00	Cards incorporating a magnetic stripe.....	No.....	Free ^{19/}		80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8523 (con.)		Discs, tapes, solid-state non-volatile storage devices, "smart cards" and other media for the recording of sound or of other phenomena, whether or not recorded, including matrices and masters for the production of discs, but excluding products of Chapter 37: (con.)				
		Magnetic media: (con.)				
8523.29		Other:				
8523.29.10	00	Unrecorded magnetic media.....	No.....	Free		80%
		Other:				
8523.29.20	00	Magnetic tapes for reproducing phenomena other than sound or image.....	m ²	Free		86.1¢/m ² of recording surface
		Other magnetic tapes:				
		Of a width not exceeding 4 mm:				
8523.29.30	00	News sound recordings relating to current events.....	X.....	Free		Free
8523.29.40		Other.....		Free		86.1¢/m ² of recording surface
	10	Sound recordings on cassette tapes.....	No. m ²			
	20	Other.....	No. m ²			
		Of a width exceeding 4 mm but not exceeding 6.5 mm:				
8523.29.50		Video tape recordings:.....		Free		3.3¢/lin. m
	10	In cassettes.....	lin. m No.			
	20	Other.....	lin. m			
8523.29.60	00	Other.....	m ²	Free		86.1¢/m ² of recording surface
		Of a width exceeding 6.5 mm:				
8523.29.70		Video tape recordings:.....		Free		3.3¢/lin. m
	10	Of a width not exceeding 16 mm, in cassettes.....	lin. m No.			
	20	Other.....	lin. m			
8523.29.80	00	Other.....	m ²	Free		86.1¢/m ² of recording surface
8523.29.90	00	Other.....	m ²	Free		86.1¢/m ² of recording surface

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8523 (con.)		Discs, tapes, solid-state non-volatile storage devices, "smart cards" and other media for the recording of sound or of other phenomena, whether or not recorded, including matrices and masters for the production of discs, but excluding products of Chapter 37: (con.)				
		Optical media:				
8523.41.00	00	Unrecorded.....	X.....	Free		80%
8523.49		Other:				
8523.49.20		For reproducing phenomena other than sound or image.....	.....	Free		86.1¢/m ² of recording surface
	10	Prepackaged software for automatic data processing machines, of a kind sold at retail...	No. m ²			
	20	Other.....	No. m ²			
8523.49.30	00	For reproducing sound only.....	No. m ²	Free		86.1¢/m ² of recording surface
		Other:				
8523.49.40	00	For reproducing representations of instructions, data, sound, and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format recorded discs.....	No.....	Free ^{19/}		80%
8523.49.50	00	Other.....	No.....	Free		80%
		Semiconductor media:				
8523.51.00	00	Solid-state non-volatile storage devices ^{57/}	No.....	Free		80%
8523.52.00		"Smart cards".....	.....	Free ^{19/}		35%
	10	Unrecorded.....	No.			
	90	Other.....	No.			
8523.59.00	00	Other.....	X.....	Free ^{19/}		35%
8523.80		Other:				
8523.80.10	00	Phonograph records.....	No.....	Free		30%
8523.80.20	00	Other.....	X.....	Free		80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8525		Transmission apparatus for radio-broadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus; television cameras, digital cameras and video camera recorders:				
8525.50		Transmission apparatus:				
		Television:				
8525.50.10	00	Set top boxes which have a communication function.....	No.....	Free		35%
8525.50.30		Other.....	.....	Free ^{19/}		35%
	15	Apparatus for the reception of television signals relayed by television satellite.....	No.			
		Other:				
	35	Converters, decoders, preamplifiers, line amplifiers, distribution amplifiers and other amplifiers; directional couplers and other couplers; all the foregoing designed for cable or closed-circuit television applications.....	No.			
	40	Other.....	No.			
8525.50.70		For radiobroadcasting.....	.....	Free ^{3/}		35%
	10	Transmitters.....	No.			
	50	Other.....	No.			
8525.60		Transmission apparatus incorporating reception apparatus:				
8525.60.10		Transceivers:.....	.....	Free ^{3/}		35%
	10	Citizens Band (CB) ^{58/}	No.			
	20	Low-power radiotelephonic transceivers operating on frequencies from 49.82 to 49.90 MHz.....	No.			
		Other:				
	30	Hand-held ^{32/}	No.			
		Other:				
	40	Marine VHF-FM.....	No.			
	50	Other ^{25/}	X			
8525.60.20	00	Other.....	X.....	Free ^{3/}		35%
8525.80		Television cameras, digital cameras and video camera recorders:				
		Television cameras:				
8525.80.10	00	Gyrostabilized television cameras.....	No.....	Free ^{3/}		35%
8525.80.20	00	Studio television cameras excluding shoulder-carried and other portable cameras.....	No.....	Free ^{3/}		35%
8525.80.30		Other:.....	.....	Free ^{19/}		35%
	10	Color.....	No.			
	50	Other.....	No.			
8525.80.40	00	Digital still image video cameras.....	No.....	Free		35%
8525.80.50		Other:.....	.....	Free ^{19/}		35%
		Camcorders:				
	10	8 mm.....	No.			
	20	Other.....	No.			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8526		Radar apparatus, radio navigational aid apparatus and radio remote control apparatus:				
8526.10.00		Radar apparatus.....		Free ^{3/}		35%
	20	Designed for boat or ship installation.....	No.			
	40	Other.....	No.			
		Other:				
8526.91.00		Radio navigational aid apparatus.....		Free ^{3/}		35%
	20	Reception only apparatus.....	No.			
	40	Other ^{5/}	No.			
8526.92		Radio remote control apparatus:				
8526.92.10	00	Radio remote control apparatus for video game consoles.....	X.....	Free		35%
8526.92.50	00	Other ^{22/}	No.....	Free ^{3/}		35%
8527		Reception apparatus for radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock:				
		Radiobroadcast receivers capable of operating without an external source of power:				
8527.12.00	00	Pocket-size radio cassette players.....	No.....	Free		35%
8527.13		Other apparatus combined with sound recording or reproducing apparatus:				
8527.13.11	00	Combinations incorporating tape players which are incapable of recording.....	No.....	Free		35%
		Other:				
8527.13.20		Radio-tape recorder combinations.....		Free		35%
	15	Cassette type.....	No.			
	25	Other.....	No.			
8527.13.40	00	Radio-phonograph combinations.....	No.....	Free		35%
8527.13.60		Other.....		Free		35%
	40	Incorporating optical disc (including compact disc) players or recorders.....	No.			
	80	Other.....	No.			
8527.19		Other:				
8527.19.10	00	Valued not over \$40 each, incorporating a clock or clock-timer, not in combination with any other article, and not designed for motor vehicle installation.....	No.....	Free		35%
8527.19.50		Other.....		Free		35%
	10	FM only or AM/FM only.....	No.			
	25	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8527 (con.)		Reception apparatus for radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock: (con.)				
		Radiobroadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles:				
8527.21		Combined with sound recording or reproducing apparatus:				
		Radio-tape player combinations:				
8527.21.15	00	Combined with sound recording or reproducing apparatus capable of receiving and decoding digital radio data system signals.....	No.....	Free ^{19/}		35%
8527.21.25		Other:.....	.....	2% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Incorporating optical disc (including compact disc) players or recorders.....	No.			
	25	Other.....	No.			
8527.21.40		Other.....	.....	Free ^{19/}		35%
	40	Incorporating optical disc (including compact disc) players or recorders.....	No.			
	80	Other.....	No.			
8527.29		Other:				
8527.29.40	00	FM only or AM/FM only.....	No.....	Free ^{19/}		35%
8527.29.80	00	Other.....	No.....	Free ^{19/}		35%
		Other:				
8527.91		Combined with sound recording or reproducing apparatus:				
8527.91.05	00	Articles designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic networks.....	No.....	Free		35%
		Other:				
8527.91.40	00	Combinations incorporating tape players which are incapable of recording.....	No.....	Free		35%
8527.91.50	00	Other combinations incorporating tape recorders.....	No.....	Free		35%
8527.91.60		Other.....	.....	Free		35%
	40	Incorporating optical disc (including compact disc) players or recorders.....	No.			
	80	Other.....	No.			
8527.92		Not combined with sound recording or reproducing apparatus but combined with a clock:				
8527.92.10	00	Valued not over \$40 each.....	No.....	Free		35%
8527.92.50	00	Other.....	No.....	Free		35%
8527.99		Other:				
8527.99.10	00	Infant nursery monitor systems, each consisting in the same package of a radio transmitter, an electrical adapter, and a radio receiver.....	No.....	Free		35%
8527.99.15	00	Other radio receivers.....	No.....	Free ^{3/}		35%
8527.99.40	00	Other:.....	No.....	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-45

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus:				
		Cathode-ray tube monitors:				
8528.42.00	00	Capable of directly connecting to and designed for use with an automatic data processing machine of heading 8471	No	Free ^{19/}		35%
8528.49		Other:				
		Color:				
		Incomplete or unfinished (including assemblies consisting of the parts specified in subdivisions (a), (b), (c) and (e) in additional U.S. note 9 to this chapter plus a power supply), presented without a display device:				
8528.49.05	00	Incorporating video recording or reproducing apparatus.....	No	Free		25%
8528.49.10	00	Other.....	No	Free		35%
		Non-high definition, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal not exceeding 35.56 cm:				
		Incorporating video recording or reproducing apparatus:				
8528.49.15	00	With a video display diagonal not exceeding 34.29 cm.....	No	Free ^{19/}		25%
8528.49.20	00	Other.....	No	Free ^{19/}		25%
		Other:				
8528.49.25	00	With a video display diagonal not exceeding 34.29 cm.....	No	Free		35%
8528.49.30	00	Other.....	No	Free		35%
		Non-high definition, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal exceeding 35.56 cm:				
8528.49.35	00	Incorporating video recording or reproducing apparatus.....	No	Free ^{19/}		25%
8528.49.40	00	Other.....	No	Free		35%
		Non-high definition, projection type, with a cathode-ray tube:				
8528.49.45	00	Incorporating video recording or reproducing apparatus.....	No	Free ^{19/}		25%
8528.49.50	00	Other.....	No	Free		35%
		High definition, non-projection type, with a cathode-ray tube:				
8528.49.60	00	Incorporating video recording or reproducing apparatus.....	No	Free ^{19/}		25%
8528.49.65	00	Other.....	No	Free		35%
		High definition, projection type, with a cathode-ray tube:				
8528.49.70	00	Incorporating video recording or reproducing apparatus.....	No	Free		25%
8528.49.75	00	Other.....	No	Free		35%
8528.49.80	00	Black and white or other monochrome.....	No	Free ^{19/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-46

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Other monitors:				
8528.52.00	00	Capable of directly connecting to and designed for use with an automatic data processing machine of heading 8471	No	Free		35%
8528.59		Other:				
		Color:				
		Incomplete or unfinished (including assemblies consisting of the parts specified in subdivisions (a), (b), (c) and (e) in additional U.S. note 9 to this chapter plus a power supply), presented without a display device:				
8528.59.05	00	Incorporating video recording or reproducing apparatus.....	No	Free ^{19/}		25%
8528.59.10	00	Other.....	No	Free ^{19/}		35%
		With a flat panel screen:				
		Incorporating video recording or reproducing apparatus:				
8528.59.15	00	With a video display diagonal not exceeding 34.29 cm.....	No	Free		25%
8528.59.23	00	Other.....	No	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
8528.59.25	00	With a video display diagonal not exceeding 34.29 cm.....	No	Free		35%
8528.59.33		Other.....	.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Plasma-type.....	No.			
	50	LCD-type (direct view).....	No.			
	70	Other.....	No.			
		Other:				
		Incorporating video recording or reproducing apparatus:				
8528.59.35	00	With a video display diagonal not exceeding 34.29 cm.....	No	Free		25%
8528.59.40	00	Other.....	No	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
8528.59.45	00	With a video display diagonal not exceeding 34.29 cm.....	No	Free		35%
8528.59.50	00	Other.....	No	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-47

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
8528.59		Other monitors: (con.)				
(con.)		Other: (con.)				
8528.59.60	00	Black and white or other monochrome.....	No.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-48

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Projectors:				
8528.62.00	00	Capable of directly connecting to and designed for use with an automatic data processing machine of heading 8471	No	Free		35%
8528.69		Other:				
		Color:				
		Incomplete or unfinished (including assemblies consisting of the parts specified in subdivisions (a), (b), (c) and (e) in additional U.S. note 9 to this chapter plus a power supply), presented without a display device:				
8528.69.05	00	Incorporating video recording or reproducing apparatus.....	No	Free ^{19/}		25%
8528.69.10	00	Other.....	No	Free ^{19/}		35%
8528.69.15	00	Non-high definition, with a cathode-ray tube: Incorporating video recording or reproducing apparatus.....	No	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8528.69.20	00	Other.....	No	5% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8528.69.25	00	High definition, with a cathode-ray tube: Incorporating video recording or reproducing apparatus.....	No	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8528.69.30	00	Other.....	No	5% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		With a flat panel screen:				
		Incorporating video recording or reproducing apparatus:				
8528.69.35	00	With a video display diagonal not exceeding 34.29 cm.....	No	Free		25%
8528.69.40	00	Other.....	No	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
8528.69.45	00	With a video display diagonal not exceeding 34.29 cm.....	No	Free		35%
8528.69.50	00	Other.....	No	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-49

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Projectors: (con.)				
		Other: (con.)				
		Color: (con.)				
		Other:				
8528.69.55	00	Incorporating video recording or reproducing apparatus.....	No.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8528.69.60	00	Other.....	No.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8528.69.70	00	Black and white or other monochrome.....	No.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus:				
		Not designed to incorporate a video display or screen:				
8528.71		Incorporating video recording or reproducing apparatus.....	No.....	Free		25%
8528.71.10	00	Other:				
8528.71.20	00	Set top boxes which have a communications function.....	No.....	Free		35%
8528.71.30	00	Printed circuit assemblies incorporating a tuner, of a kind used with data processing machines of heading 8471.....	No.....	Free		35%
		Other:				
8528.71.40	00	Color.....	No.....	Free		35%
8528.71.45	00	Black and white or other monochrome.....	No.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-50

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
8528.72		Other, color:				
		Incomplete or unfinished (including assemblies for television receivers consisting of all the parts specified in additional U.S. note 9 to this chapter plus a power supply), presented without a display device:				
8528.72.04	00	Incorporating video recording or reproducing apparatus.....	No.....	Free ^{19/}		25%
8528.72.08	00	Other.....	No.....	Free		35%
		Non-high definition, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal not exceeding 35.56 cm:				
		Incorporating video recording or reproducing apparatus:				
8528.72.12	00	With a video display diagonal not exceeding 34.29 cm.....	No.....	Free ^{19/}		25%
8528.72.16	00	Other.....	No.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
8528.72.20	00	With a video display diagonal not exceeding 34.29 cm.....	No.....	Free ^{19/}		35%
8528.72.24	00	Other.....	No.....	5% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Non-high definition, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal exceeding 35.56 cm:				
8528.72.28	00	Incorporating video recording or reproducing apparatus.....	No.....	3.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8528.72.32	00	Other.....	No.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Non-high definition, projection type, with a cathode-ray tube:				
8528.72.36	00	Incorporating video recording or reproducing apparatus.....	No.....	3.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-51

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
8528.72 (con.)		Other, color: (con.)				
		Non-high definition, projection type, with a cathode-ray tube: (con.)				
8528.72.40	00	Other.....	No.....	5% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-52

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
8528.72 (con.)		Other, color: (con.)				
		High definition, non-projection type, with a cathode-ray tube:				
8528.72.44	00	Incorporating video recording or reproducing apparatus.....	No.....	3.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8528.72.48	00	Other.....	No.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		High definition, projection type, with a cathode-ray tube:				
8528.72.52	00	Incorporating video recording or reproducing apparatus.....	No.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8528.72.56	00	Other.....	No.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-53

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Other, color: (con.)				
8528.72 (con.)		With a flat panel screen:				
		Incorporating video recording or reproducing apparatus:				
8528.72.62	00	With a video display diagonal not exceeding 34.29 cm.....	No.....	Free		25%
8528.72.64		Other:.....	.....	3.9%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	With a video display diagonal: Not exceeding 75 cm.....	No.			
	30	Exceeding 75 cm but not exceeding 88 cm.....	No.			
	40	Exceeding 88 cm but not exceeding 113 cm.....	No.			
	60	Exceeding 113 cm.....	No.			
8528.72.68	00	Other: With a video display diagonal not exceeding 34.29 cm.....	No.....	Free		35%
8528.72.72		Other.....	.....	5% ^{59/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	LCD-type (direct-view), with a video display diagonal: Not exceeding 75 cm.....	No.			
	30	Exceeding 75 cm but not exceeding 88 cm.....	No			
	40	Exceeding 88 cm but not exceeding 113 cm.....	No.			
	60	Exceeding 113 cm.....	No.			
	90	Other, including plasma-type.....	No.			
		Other: Incorporating video recording or reproducing apparatus:				
8528.72.76	00	With a video display diagonal not exceeding 34.29 cm.....	No.....	Free		25%
8528.72.80	00	Other.....	No.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other: With a video display diagonal not exceeding 34.29 cm.....	No.....	Free		35%
8528.72.84	00	Other.....	No.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8528.72.97	00	Other.....	No.....	5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-54

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8528 (con.)		Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
		Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus: (con.)				
8528.73.00	00	Other, monochrome.....	No.....	5% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8529		Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528:				
8529.10		Antennas and antenna reflectors of all kinds; parts suitable for use therewith:				
8529.10.21		Television.....		Free ^{19/}		35%
		Antennas:				
	20	Receiving only.....	No.			
	50	Other.....	No.			
	90	Other.....	X			
8529.10.40		Radar, radio navigational aid and radio remote control.....		Free ^{3/}		35%
	40	Antennas ^{25/}	No			
	80	Other.....	X			
8529.10.91	00	Other ^{1/}	No.....	Free ^{2/}		35%
8529.90		Other:				
		Printed circuit assemblies:				
		Of television apparatus:				
8529.90.04	00	Tuners.....	No.....	Free ^{19/}		35%
		Other, comprising printed circuit boards and ceramic substrates with components assembled thereon, for color television receivers; subassemblies containing one or more of such boards or substrates, except tuners or convergence assemblies:				
8529.90.05	00	Entered with components enumerated in additional U.S. note 4 to this chapter.....	No. ^{60/}	Free ^{3/}		35%
8529.90.06	00	Other.....	No. ^{60/}	Free ^{3/}		35%
		Other:				
8529.90.09	00	For television cameras.....	X.....	Free ^{3/}		35%
8529.90.13	00	Other.....	No.....	Free		35%
		Of radar, radio navigational aid or radio remote control apparatus:				
8529.90.16		Assemblies and subassemblies, consisting of 2 or more parts or pieces fastened or joined together.....		Free ^{3/}		35%
	20	Of radar apparatus.....	X			
	40	Of radio navigational aid apparatus (except radar).....	X			
	60	Other ^{26/}	X			
8529.90.19		Other.....		Free ^{3/}		35%
	20	Of radar apparatus.....	No.			
	40	Of radio navigational aid apparatus (except radar).....	No.			
	60	Other.....	No.			
8529.90.22	00	Other.....	X.....	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-55

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8529 (con.) 8529.90 (con.) 8529.90.24	01	Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528: (con.) Other: (con.) Transceiver assemblies for the apparatus of subheading 8526.10, other than printed circuit assemblies.....	No.....	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-56

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8529 (con.)		Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528: (con.)				
8529.90 (con.)		Other: (con.)				
		Parts of television receivers specified in additional U.S. note 9 to this chapter, other than printed circuit assemblies:				
8529.90.29	00	Tuners.....	No.....	Free ^{3/}		35%
		Subassemblies, for color television receivers, containing two or more printed circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies:				
8529.90.33	00	Entered with components enumerated in additional U.S. note 4 to this chapter.....	No. ^{60/}	Free ^{3/}		35%
8529.90.36	00	Other.....	No. ^{60/}	Free ^{19/}		35%
8529.90.39	00	Other.....	No.....	Free ^{19/}		35%
		Combinations of parts specified in additional U.S. note 9 to this chapter:				
		Subassemblies, for color television receivers, containing two or more printed circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies:				
8529.90.43	00	Entered with components enumerated in additional U.S. note 4 to this chapter.....	No. ^{60/}	Free ^{19/}		35%
8529.90.46	00	Other.....	No. ^{60/}	Free ^{3/}		35%
8529.90.49	00	Other.....	No.....	Free ^{19/}		35%
8529.90.54	00	Flat panel screen assemblies for the apparatus of subheadings 8528.59.15, 8528.59.23, 8528.59.25, 8528.59.33, 8528.69.35, 8525.69.40, 8528.69.45, 8528.69.50, 8528.72.62, 8528.72.64, 8528.72.68 and 8528.72.72.....	No.....	Free ^{19/}		35%
		Other, parts of printed circuit assemblies, including face plates and lock latches:				
		Of television apparatus:				
8529.90.63	00	For television cameras.....	X.....	Free ^{3/}		35%
8529.90.68	00	Other.....	No.....	Free ^{3/}		35%
8529.90.73	00	Of radar, radio navigational aid or radio remote control apparatus.....	X.....	Free ^{3/}		35%
8529.90.75	00	Other.....	X.....	Free ^{19/}		35%
		Other parts of articles of headings 8525 and 8527:				
		Of television apparatus:				
		For television cameras:				
8529.90.78	00	Mounted lenses suitable for use in, and entered separately from, closed-circuit television cameras, with or without attached electrical or non-electrical closed-circuit television camera connectors, and with or without attached motors.....	No.....	Free ^{3/}		35%
8529.90.81	00	Other ^{38/}	No.....	Free ^{3/}		35%
8529.90.83	00	Other.....	No.....	Free ^{3/}		35%
8529.90.86	00	Other.....	X.....	Free ^{19/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-57

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8529 (con.)		Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528: (con.)				
8529.90 (con.)		Other: (con.)				
		Other:				
		Of television receivers:				
		Subassemblies, for color television receivers, containing two or more printed circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies:				
8529.90.88	00	Entered with components enumerated in additional U.S. note 4 to this chapter.....	No. ^{60/}	Free ^{19/}		35%
8529.90.89	00	Other.....	No. ^{60/}	Free ^{3/}		35%
8529.90.93		Other.....		Free ^{3/}		35%
	45	Convergence assemblies, focus coils and degaussing coils.....	No.			
	80	Other.....	No.			
		Of radar, radio navigational aid or radio remote control apparatus:				
8529.90.95		Assemblies and subassemblies, consisting of 2 or more parts or pieces fastened or joined together.....		Free ^{3/}		35%
	20	Of radar apparatus.....	No.			
	40	Of radio navigational aid apparatus (except radar).....	No.			
	60	Other.....	No.			
8529.90.97		Other.....		Free ^{3/}		35%
	20	Of radar apparatus.....	No.			
	40	Of radio navigational aid apparatus (except radar).....	No.			
	60	Other.....	No.			
8529.90.99	00	Other ^{33/}	X.....	Free ^{3/}		35%
8530		Electrical signaling, safety or traffic control equipment for railways, streetcar lines, subways, roads, inland waterways, parking facilities, port installations or airfields (other than those of heading 8608); parts thereof:				
8530.10.00	00	Equipment for railways, streetcar lines or subways.....	X.....	Free ^{3/}		35%
8530.80.00	00	Other equipment.....	X.....	Free ^{3/}		35%
8530.90.00	00	Parts.....	X.....	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-58

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8531		Electric sound or visual signaling apparatus (for example, bells, sirens, indicator panels, burglar or fire alarms), other than those of heading 8512 or 8530; parts thereof:				
8531.10.00		Burglar or fire alarms and similar apparatus.....		1.3% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	15	Smoke detectors:				
		Battery powered.....	No.			
	25	Other.....	No.			
		Other:				
	35	Burglar alarms.....	No.			
	45	Other.....	No.			
8531.20.00		Indicator panels incorporating liquid crystal devices (LCD's) or light emitting diodes (LED).....		Free ^{19/}		35%
	20	Incorporating LCD's.....	X			
	40	Other.....	X			
8531.80		Other apparatus:				
8531.80.15	00	Doorbells, chimes, buzzers and similar apparatus.....	kg.....	1.3%	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other.....		Free		35%
8531.80.90		Indicator panels:				
	05	Incorporating electric discharge (fluorescent) devices.....	No.			
	26	Other.....	No.			
	31	Horns.....	No.			
	41	Other sound signaling apparatus.....	No.			
	51	Other.....	No.			
8531.90		Parts:				
		Printed circuit assemblies:				
8531.90.15	00	Of the panels of subheading 8531.20.....	X.....	Free ^{19/}		35%
8531.90.30	00	Other.....	No.....	Free ^{19/}		35%
		Other:				
8531.90.75	00	Of the panels of subheading 8531.20.....	X.....	Free ^{19/}		35%
8531.90.90	01	Other.....	No.....	Free ^{19/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-59

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8532		Electrical capacitors, fixed, variable or adjustable (pre-set); parts thereof:				
8532.10.00	00	Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar (power capacitors) ^{32/}	No.....	Free ^{3/}		35%
8532.21.00		Other fixed capacitors:				
		Tantalum.....	.....	Free ^{3/}		35%
	20	Metal case.....	No.			
		Other:				
	40	Dipped.....	No.			
	50	Designed for surface mounting (SMD) by contact ^{32/}	No.			
	80	Other.....	No.			
8532.22.00		Aluminum electrolytic.....	.....	Free ^{3/}		35%
	20	Not exceeding 18 mm in diameter ^{61/}	No.			
	40	Exceeding 18 mm but not exceeding 35 mm in diameter ^{61/}	No.			
	55	Exceeding 35 mm but not exceeding 51 mm in diameter ^{62/}	No.			
	85	Exceeding 51 mm in diameter ^{61/28/}	No.			
8532.23.00		Ceramic dielectric, single layer.....	.....	Free ^{3/}		35%
	20	Chips.....	No.			
		Other:				
	40	Axial leads.....	No.			
	60	Radial leads.....	No.			
8532.24.00		Ceramic dielectric, multilayer.....	.....	Free ^{3/}		35%
	20	Chips ^{13/}	No.			
		Other:				
	40	Axial leads.....	No.			
	60	Radial leads.....	No.			
8532.25.00		Dielectric of paper or plastics.....	.....	Free ^{3/}		35%
		Alternating current (AC) service:				
	10	Less than 300 V ^{5/}	No.			
	20	300 V or greater, but less than 600 V ^{5/}	No.			
	30	600 V or greater, but less than 1,000 V.....	No.			
	40	1,000 V or greater.....	No.			
		Other:				
		Leadless:				
	45	Designed for surface mounting (SMD) by contact.....	No.			
	55	Other.....	No.			
	60	Axial leads.....	No.			
	70	Radial leads.....	No.			
	80	Other ^{5/}	No.			
8532.29.00		Other.....	.....	Free ^{3/}		35%
	20	Mica dielectric.....	No.			
	40	Other ^{5/}	No.			
8532.30.00		Variable or adjustable (pre-set) capacitors.....	.....	Free ^{3/}		35%
	10	Mica, ceramic or glass dielectric.....	No.			
	90	Other ^{5/}	No.			
8532.90.00	00	Parts.....	X.....	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-60

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8533		Electrical resistors (including rheostats and potentiometers), other than heating resistors; parts thereof:				
8533.10.00		Fixed carbon resistors, composition or film types.....		Free ^{3/}		35%
	20	Designed for surface mounting (SMD) by contact: Having more than two terminals (resistor networks).....	No.			
	42	Having two terminals.....	No.			
	57	Having more than two leads (resistor networks).....	No.			
		Other:				
	60	Carbon composition.....	No.			
	65	Carbon film ^{26/}	No.			
8533.21.00		Other fixed resistors: For a power handling capacity not exceeding 20 W....		Free ^{3/}		35%
		Designed for surface mounting (SMD) by contact: Having more than two terminals (resistor networks):				
	10	Dual-in-line package.....	No.			
	20	Other (including flat packs).....	No.			
		Having two terminals:				
	30	Flat resistor chips.....	No.			
	40	Cylindrical leadless resistors (including metal film, metal oxide and thick cement film).....	No.			
		Having more than two leads (resistor networks):				
	50	Single-in-line.....	No.			
	60	Dual-in-line.....	No.			
	70	Other.....	No.			
		Other:				
	80	Wirewound ^{26/}	No.			
	90	Other (including metal film, metal oxide and thick cement film) ^{26/}	No.			
8533.29.00	00	Other.....	No.	Free ^{3/}		35%
		Wirewound variable resistors, including rheostats and potentiometers:				
8533.31.00	00	For a power handling capacity not exceeding 20 W....	No.	Free ^{3/}		35%
8533.39.00		Other.....		Free ^{19/}		35%
	40	Dimmers.....	No.			
	80	Other.....	No.			
8533.40		Other variable resistors, including rheostats and potentiometers:				
8533.40.40	00	Metal oxide varistors ^{5/}	No.	Free ^{3/}		35%
8533.40.80		Other.....		Free ^{3/}		35%
	40	Rheostat and resistor type motor starters and controllers ^{26/}	No.			
		Other:				
	50	Cermet.....	No.			
	60	Metal glaze.....	No.			
	70	Other ^{5/}	No.			
8533.90		Parts:				
8533.90.40	00	For the goods of subheading 8533.40, of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature.....	X	Free ^{2/}		35%
8533.90.80	00	Other.....	X	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-61

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8534.00.00		Printed circuits.....		Free ^{19/}		35%
		Plastics impregnated, not flexible type:				
		Having a base wholly of impregnated glass:				
	20	With 3 or more layers of conducting materials.....	No.			
	40	Other.....	No.			
	50	Having a base wholly of impregnated paper.....	No.			
	70	Other.....	No.			
		Other:				
	80	Flexible type.....	No.			
	85	Other, having a ceramic base.....	No.			
	95	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-62

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8535		Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, fuses, lightning arresters, voltage limiters, surge suppressors, plugs and other connectors, junction boxes), for a voltage exceeding 1,000 V:				
8535.10.00		Fuses.....		2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	In circuits of 2,300 V or more.....	No.			
	40	Other.....	No.			
8535.21.00	00	Automatic circuit breakers: For a voltage of less than 72.5 kV.....	No.....	2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8535.29.00		Other.....		2% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	In circuits of 345 kV or more.....	No.			
	40	Other.....	No.			
8535.30.00		Isolating switches and make-and-break switches.....		2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Knife.....	No.			
	80	Other.....	No.			
8535.40.00	00	Lightning arresters, voltage limiters and surge suppressors.....	No.....	2.7% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8535.90		Other:				
8535.90.40	00	Motor starters and motor overload protectors.....	No.....	2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8535.90.80		Other.....		2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Terminals, electrical splices and electrical couplings.....	No.			
	40	Other connectors.....	No.			
	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-63

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8536		Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lamp-holders and other connectors, junction boxes), for a voltage not exceeding 1,000 V; connectors for optical fibers, optical fiber bundles or cables:				
8536.10.00		Fuses.....		2.7% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Glass cartridge.....	No.			
	40	Other.....	No.			
8536.20.00		Automatic circuit breakers.....		2.7% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Molded case.....	No.			
	40	Other.....	No.			
8536.30		Other apparatus for protecting electrical circuits:				
8536.30.40	00	Motor overload protectors ^{13/}	No.	Free ^{3/}		35%
8536.30.80	00	Other ^{8/}	No.	Free ^{63/}		35%
8536.41.00		Relays: For a voltage not exceeding 60 V.....		2.7% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	05	Automotive signaling flashers.....	No.			
		Other:				
		With contacts rated at less than 10 A:				
	20	Electromechanical.....	No.			
	30	Other.....	No.			
		Other:				
	45	Contactors ^{28/}	No.			
		Other:				
	50	Electromechanical ^{64/}	No.			
	60	Other.....	No.			
8536.49.00		Other.....		2.7% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		With contacts rated at less than 10 A:				
	50	Electromechanical.....	No.			
	55	Other.....	No.			
		Other:				
	65	Contactors ^{5/}	No.			
		Other:				
	75	Electromechanical ^{38/}	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-64

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8536 (con.)		Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lamp-holders and other connectors, junction boxes), for a voltage not exceeding 1,000 V; connectors for optical fibers, optical fiber bundles or cables: (con.)				
8536.50		Other switches:				
8536.50.40	00	Motor starters ^{5/}	No.....	Free ^{3/}		35%
8536.50.70	00	Other: Electronic AC switches consisting of optically coupled input and output circuits (insulated thyristor AC switches); electronic switches, including temperature protected switches, consisting of a transistor and a logic chip (chip-on-chip technology); electromechanical snap-action switches for a current not exceeding 11 amps ^{31/}	No.....	Free ^{2/}		35%
8536.50.90		Other.....		Free ^{3/}		35%
	20	Rotary: Rated at not over 5 A ^{13/}	No.			
	25	Rated at over 5 A ^{32/}	No.			
		Push-button: Rated at not over 5 A				
	31	Momentary contact ^{28/}	No.			
	32	Other, gang switches.....	No.			
	33	Other ^{26/}	No.			
	35	Rated at over 5 A ^{65/64/}	No.			
	40	Snap-action, other than limit ^{66/}	No.			
	45	Knife.....	No.			
	50	Slide.....	No.			
	55	Limit ^{5/}	No.			
	65	Other ^{67/68/}	No.			
8536.61.00	00	Lamp-holders, plugs and sockets: Lamp-holders.....	No.....	2.7% ^{69/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8536.69		Other:				
8536.69.40		Coaxial connectors; cylindrical multicontact connectors; rack and panel connectors; printed circuit connectors; ribbon or flat cable connectors.....		Free ^{3/}		35%
	10	Coaxial connectors ^{13/}	No.			
	20	Cylindrical multicontact connectors ^{5/}	No.			
	30	Rack and panel connectors.....	No.			
	40	Printed circuit connectors ^{5/}	No.			
	51	Ribbon or flat cable connectors.....	No.			
8536.69.80	00	Other.....	No.....	2.7% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8536.70.00	00	Connectors for optical fibers, optical fiber bundles or cables.....	X.....	Free ^{2/}		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-65

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8536 (con.)		Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lamp-holders and other connectors, junction boxes), for a voltage not exceeding 1,000 V; connectors for optical fibers, optical fiber bundles or cables: (con.)				
8536.90		Other apparatus:				
8536.90.40	00	Terminals, electrical splices and electrical couplings; wafer probers ^{70/}	X.....	Free ^{3/}		35%
8536.90.60	00	Battery clamps of a kind used in motor vehicles of heading 8702, 8703, 8704 or 8711.....	No.....	2.7%	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8536.90.85		Other.....	.....	Free ^{3/}		35%
	10	Electrical distribution ducts.....	kg			
	30	Junction boxes ^{5/}	No.			
	85	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-66

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8537		Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of chapter 90, and numerical control apparatus, other than switching apparatus of heading 8517:				
8537.10		For a voltage not exceeding 1,000 V:				
8537.10.30	00	Assembled with outer housing or supports, for the goods of headings 8421, 8422, 8450 or 8516 ^{20/}	No.....	2.7% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8537.10.60	00	Motor control centers.....	No.....	2.7% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8537.10.80	00	Other: Touch-sensitive data input devices (so-called "touch screens") without display capabilities, for incorporation into apparatus having a display, which function by detecting the presence and location of a touch within the display area (such sensing may be obtained by means of resistance, electrostatic capacity, acoustic pulse recognition, infra-red lights or other touch-sensitive technology) ^{64/}	No.....	Free ^{64/3/}		35%
8537.10.91		Other.....		2.7% ^{71/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Switchgear assemblies and switchboards.....	No.			
	30	Numerical controls for controlling machine tools.....	No.			
		Other:				
	50	Panel boards and distribution boards.....	No.			
	60	Programmable controllers.....	No.			
	70	Other.....	No.			
8537.20.00		For a voltage exceeding 1,000 V.....		2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Switchgear assemblies and switchboards.....	No.			
	40	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-67

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8538		Parts suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537:				
8538.10.00	00	Boards, panels, consoles, desks, cabinets and other bases for the goods of heading 8537, not equipped with their apparatus ^{26/}	No	Free ^{3/}		35%
8538.90		Other:				
8538.90.10	00	Printed circuit assemblies: Of an article of heading 8537 for one of the articles described in additional U.S. note 11 to chapter 85.....	X.....	Free ^{19/}		35%
8538.90.30	00	Other.....	No	3.5% ^{72/}	Free (A, AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8538.90.40	00	Other, for the articles of subheading 8535.90.40, 8536.30.40 or 8536.50.40, of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature.....	No	3.5% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8538.90.60	00	Other: Molded parts ^{73/32/}	kg	3.5% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8538.90.81		Other.....	.....	3.5% ^{3/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Of automatic circuit breakers ^{28/}	No.			
	40	Other: Metal contacts.....	kg			
	60	Other parts of switchgear, switchboards, panel boards and distribution boards.....	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-68

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8539		Electrical filament or discharge lamps, including sealed beam lamp units and ultraviolet or infrared lamps; arc lamps; light-emitting diode (LED) lamps; parts thereof:				
8539.10.00		Sealed beam lamp units.....		2% ^{19/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Under 15.24 cm: For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711.....	No.			
	30	Other.....	No.			
	50	15.24 cm or over: For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711.....	No.			
	60	Other.....	No.			
8539.21		Other filament lamps, excluding ultraviolet or infrared lamps: Tungsten halogen:				
8539.21.20		Designed for a voltage not exceeding 100 V.....		Free ^{19/}		20%
	40	For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711.....	No.			
	80	Other.....	No.			
8539.21.40		Other.....		2.6% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	40	Of a power less than 500 W.....	No.			
	80	Of a power 500 W or more.....	No.			
8539.22		Other, of a power not exceeding 200 W and for a voltage exceeding 100 V:				
8539.22.40	00	Christmas-tree lamps.....	No.....	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8539.22.80		Other.....		2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Of a power not exceeding 150 W: 3-way.....	No.			
	30	Decorative.....	No.			
	40	Other, including standard household: Of a power 15 W or more but not exceeding 150 W.....	No.			
	60	Other.....	No.			
	70	Of a power exceeding 150 W.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-69

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8539 (con.)		Electrical filament or discharge lamps, including sealed beam lamp units and ultraviolet or infrared lamps; arc lamps; light-emitting diode (LED) lamps; parts thereof: (con.)				
8539.29		Other filament lamps, excluding ultraviolet or infrared lamps: (con.)				
		Other:				
		Designed for a voltage not exceeding 100 V:				
8539.29.10	00	Christmas-tree lamps.....	No.....	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8539.29.20	00	Lamps having glass envelopes not over 6.35 mm in maximum diameter and suitable for use in cystoscopes and other surgical instruments.....	No.....	5.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
8539.29.30	20	Other.....		Free		20%
		Flashlight lamps.....	No.			
		Other:				
	50	Designed for a voltage of 12 V or more but not exceeding 14 V.....	No.			
	60	Other.....	No.			
8539.29.40	00	Designed for a voltage exceeding 100 V.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
8539.31.00		Discharge lamps, other than ultraviolet lamps:				
		Fluorescent, hot cathode.....		2.4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	40	1.2 m, straight tube, of a power 30 W or more but not exceeding 40 W.....	No.			
		Other:				
	50	With a single plug-in base.....	No.			
	60	With a single screw-in base.....	No.			
	70	Other.....	No.			
8539.32.00		Mercury or sodium vapor lamps; metal halide lamps...		2.4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	20	Sodium vapor.....	No.			
	40	Mercury vapor.....	No.			
	90	Other.....	No.			
8539.39		Other:				
8539.39.10	00	Cold-cathode fluorescent lamps (CCFLs) for backlighting of flat panel displays.....	No.....	Free ^{19/}		20%
8539.39.90	00	Other ^{34/}	No.....	2.4% ^{19/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-70

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8539 (con.)		Electrical filament or discharge lamps, including sealed beam lamp units and ultraviolet or infrared lamps; arc lamps; light-emitting diode (LED) lamps; parts thereof: (con.) Ultraviolet or infrared lamps; arc lamps:				
8539.41.00	00	Arc lamps.....	No.....	2.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8539.49.00		Other.....	.....	2.4% ^{74/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Ultraviolet lamps.....	No.			
	80	Other.....	No.			
8539.50.00		Light-emitting diode (LED) lamps.....	.....	2%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Of a type specified in statistical note 8(a) to this chapter.....	No.			
	20	Of a type specified in statistical note 8(b) to this chapter.....	No.			
	30	Of a type specified in statistical note 8(c) to this chapter.....	No.			
	40	Of a type specified in statistical note 8(d) to this chapter.....	No.			
	50	Straight linear tube.....	No.			
	90	Other.....	No.			
8539.90.00	00	Parts ^{12/}	No.....	2.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-71

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8540		Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof:				
8540.11		Cathode-ray television picture tubes, including video monitor cathode-ray tubes:				
8540.11.10		Color:				
		Non-high definition, non-projection, having a video display diagonal exceeding 35.56 cm.....	No.	15% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Having a video display diagonal:				
		Not exceeding 39 cm.....	No.			
	40	Exceeding 39 cm but not exceeding 45 cm.....	No.			
	50	Exceeding 45 cm but not exceeding 50 cm.....	No.			
	55	Exceeding 50 cm but not exceeding 63 cm.....	No.			
	85	Exceeding 63 cm.....	No.			
8540.11.24	01	Non-high definition, non-projection, having a video display diagonal not exceeding 35.56 cm:				
		Having a video display diagonal not exceeding 34.29 cm.....	No.	7.5% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8540.11.28	01	Other.....	No.	15% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8540.11.30	00	High definition, having a video display diagonal exceeding 35.56 cm.....	No.	15% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8540.11.44	01	High definition, having a video display diagonal not exceeding 35.56 cm:				
		Having a video display diagonal not exceeding 34.29 cm.....	No.	7.5% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8540.11.48	01	Other.....	No.	15% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8540.11.50	00	Other.....	No.	15% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-72

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8540 (con.)		Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof: (con.)				
8540.12		Cathode-ray television picture tubes, including video monitor cathode-ray tubes: (con.)				
		Monochrome:				
		Television picture tubes having a straight line dimension across the faceplate greater than 29 cm but having no straight line dimension across the faceplate that exceeds 42 cm:				
8540.12.10	00	Non-high definition.....	No.....	3.6% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8540.12.20	00	High definition.....	No.....	3.6% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8540.12.50		Other:				
		Non-high definition.....	.....	3.3% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	40	Projection.....	No.			
	80	Other.....	No.			
8540.12.70	00	High definition.....	No.....	3.3% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8540.20		Television camera tubes; image converters and intensifiers; other photocathode tubes:				
8540.20.20		Cathode-ray tubes.....	.....	6% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Color.....	No.			
	80	Other.....	No.			
8540.20.40	00	Other.....	No.....	3.3% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8540.40.10		Data/graphic display tubes, monochrome; data/graphic display tubes, color, with a phosphor dot screen pitch smaller than 0.4 mm.....	.....	3% ^{75/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Color.....	No.			
	50	Other.....	No.			
8540.60.00		Other cathode-ray tubes.....	.....	3% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Having a video display diagonal:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-73

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8540 (con.)		Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof: (con.)				
8540.60.00 (con.)		Other cathode-ray tubes (con.)				
		Having a video display diagonal: (con.)				
	20	Not exceeding 30 cm.....	No.			
	65	Exceeding 30 cm but not exceeding 36 cm.....	No.			
	80	Exceeding 36 cm.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-74

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8540 (con.)		Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof: (con.)				
		Microwave tubes (for example, magnetrons, klystrons, traveling wave tubes, carcinotrons), excluding grid-controlled tubes:				
8540.71		Magnetrons:				
8540.71.20	00	Modified for use as parts of microwave ovens.....	No.....	Free ^{19/}		35%
8540.71.40	00	Other.....	No.....	3.7% ^{19/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8540.79		Other:				
8540.79.10	00	Klystrons.....	No.....	3.3% ^{3/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8540.79.20	00	Other.....	No.....	3.7% ^{3/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8540.81.00	00	Other tubes: Receiver or amplifier tubes.....	No.....	4.2% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8540.89.00		Other.....		3.7% ^{3/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	20	Gas and vapor electron tubes.....	No.			
	40	Diodes, triodes and tetrodes.....	No.			
	60	Light-sensing tubes.....	No.			
	80	Other.....	No.			
8540.91		Parts:				
8540.91.15	00	Of cathode-ray tubes: Front panel assemblies.....	No.....	5.4% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8540.91.20	00	Deflection coils.....	X.....	Free ^{19/}		35%
8540.91.50	00	Other.....	kg.....	5.4% ^{19/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8540.99		Other:				
8540.99.40	00	Electron guns; radio frequency (RF) interaction structures for microwave tubes of subheadings 8540.71 through 8540.79, inclusive.....	X.....	Free ^{19/}		35%
8540.99.80	00	Other.....	X.....	Free ^{19/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-75

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8541		Diodes, transistors and similar semiconductor devices; photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-emitting diodes (LED); mounted piezoelectric crystals; parts thereof:				
8541.10.00		Diodes, other than photosensitive or light-emitting diodes (LED).....		Free ^{2/}		35%
	40	Unmounted chips, dice and wafers.....	No.			
		Other:				
	50	Zener ^{20/}	No.			
	60	Microwave.....	No.			
		Other:				
	70	With a maximum current of 0.5 A or less.....	No.			
	80	Other ^{31/}	No.			
8541.21.00		Transistors, other than photosensitive transistors:				
		With a dissipation rate of less than 1 W.....		Free ^{3/}		35%
	40	Unmounted chips, dice and wafers.....	No.			
		Other:				
	75	With an operating frequency not less than 100 MHz ^{5/}	No.			
	95	Other ^{5/}	No.			
8541.29.00		Other.....		Free ^{3/}		35%
	40	Unmounted chips, dice and wafers.....	No.			
		Other:				
	75	With an operating frequency not less than 30 MHz.....	No.			
	95	Other ^{5/}	No.			
8541.30.00		Thyristors, diacs and triacs, other than photosensitive devices.....		Free ^{3/}		35%
	40	Unmounted chips, dice and wafers.....	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-76

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8541 (con.)		Diodes, transistors and similar semiconductor devices; photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-emitting diodes (LED); mounted piezoelectric crystals; parts thereof: (con.)				
8541.40		Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-emitting diodes (LED):				
8541.40.20	00	Light-emitting diodes (LED).....	No.....	Free ^{3/}		20%
8541.40.60		Other diodes.....		Free ^{76/}		35%
	10	Unmounted chips, dice and wafers.....	No.			
		Other:				
		Solar cells:				
		Crystalline silicon photovoltaic cells of a kind described in statistical note 11 to this chapter				
	15	Assembled into modules or made up into panels: ^{9/}	No. W			
	25	Other.....	No. W			
		Other:				
	35	Assembled into modules or made up into panels ^{9/}	No. W			
	45	Other.....	No W			
	50	Other.....	No.			
8541.40.70		Transistors.....		Free ^{3/}		35%
	40	Unmounted chips, dice and wafers.....	No.			
	80	Other.....	No.			
		Other:				
8541.40.80	00	Optical coupled isolators.....	No.....	Free ^{3/}		35%
8541.40.95	00	Other.....	No.....	Free ^{3/}		35%
8541.50.00		Other semiconductor devices.....		Free ^{3/}		35%
	40	Unmounted chips, dice and wafers.....	No.			
	80	Other.....	No.			
8541.60.00		Mounted piezoelectric crystals.....		Free ^{3/}		35%
		Quartz designed for operating frequencies of:				
	10	32.768 kHz.....	No.			
	20	Not exceeding 1 MHz, except 32.768 kHz.....	No.			
	30	Exceeding 1 MHz, but not exceeding 5 MHZ.....	No.			
	50	Exceeding 5 MHZ, but not exceeding 20 MHZ.....	No.			
	60	Exceeding 20 MHZ ^{5/}	No.			
	80	Other.....	No.			
8541.90.00	00	Parts.....	X.....	Free ^{3/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-77

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8542		Electronic integrated circuits; parts thereof:				
		Electronic integrated circuits:				
8542.31.00	01	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits ^{1/}	No.....	Free ^{2/}		35%
8542.32.00		Memories.....		Free ^{2/}		35%
		Dynamic read-write random access (DRAM):				
	02	Not over 128 megabits.....	No.			
	24	Over 128 megabits but not over 256 megabits.....	No.			
	28	Over 256 megabits but not over 512 megabits.....	No.			
	32	Over 512 megabits but not over 1 gigabit.....	No.			
	36	Over 1 gigabit.....	No.			
	41	Static read-write random access (SRAM).....	No.			
	51	Electrically erasable programmable read-only memory (EEPROM).....	No.			
	61	Erasable (except electrically) programmable read-only memory (EPROM).....	No.			
	71	Other.....	No.			
8542.33.00	01	Amplifiers.....	No.....	Free ^{2/}		35%
8542.39.00	01	Other.....	No.....	Free ^{2/}		35%
8542.90.00	00	Parts.....	X.....	Free ^{2/}		35%
8543		Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this chapter; parts thereof:				
8543.10.00	00	Particle accelerators ^{5/}	No.....	1.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8543.20.00	00	Signal generators.....	No.....	Free ^{3/}		35%
8543.30		Machines and apparatus for electroplating, electrolysis or electrophoresis:				
8543.30.20	00	Of a kind used solely or principally for the manufacture of printed circuits ^{5/}	No.....	Free ^{3/}		35%
8543.30.90		Other.....		2.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	40	Magnesium anodes ^{64/}	No.			
	80	Other ^{32/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-78

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8543 (con.)		Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this chapter; parts thereof: (con.)				
8543.70		Other machines and apparatus:				
8543.70.20	00	Physical vapor deposition apparatus.....	No.....	2.5% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Electric synchros and transducers; flight data recorders; defrosters and demisters with electric resistors for aircraft:				
8543.70.42	00	Flight data recorders.....	No.....	Free ^{3/}		35%
8543.70.45	00	Other ^{20/}	No.....	2.6% ^{77/}	Free (A*, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8543.70.60	00	Articles designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic networks.....	X.....	Free ^{3/}		35%
8543.70.71	00	Electric luminescent lamps.....	No.....	2% ^{19/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-79

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8543 (con.)		Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this chapter; parts thereof: (con.)				
8543.70 (con.)		Other machines and apparatus: (con.)				
		Other:				
8543.70.80	00	Microwave amplifiers.....	No.....	Free ^{3/}		35%
		Other:				
8543.70.85	00	For electrical nerve stimulation.....	No.....	Free ^{19/}		35%
8543.70.87	00	Electrical machines with translation or dictionary functions; flat panel displays other than for articles of heading 8528, except for subheadings 8528.52 or 8528.62; video game console controllers which use infrared transmissions to operate or access the various functions and capabilities of the console.....	X.....	Free		35%
8543.70.89	00	Other portable battery operated electronic readers for recording and reproducing text, still images or audio files.....	No.....	Free		35%
8543.70.91	00	Digital signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound.....	No.....	Free ^{19/}		35%
8543.70.93	01	Portable interactive electronic education devices primarily designed for children.....	No.....	Free		35%
8543.70.95	00	Touch-sensitive data input devices (so-called "touch screens") without display capabilities, for incorporation into apparatus having a display, which function by detecting the presence and location of a touch within the display area (such sensing may be obtained by means of resistance, electrostatic capacity, acoustic pulse recognition, infra-red lights or other touch-sensitive technology).....	No.....	Free ^{3/}		35%
8543.70.97	00	Plasma cleaner machines that remove organic contaminants from electron microscopy specimens and specimen holders.....	No.....	Free ^{3/}		35%
8543.70.99		Other:.....		2.6% ^{2/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Amplifiers.....	No.			
	20	Special effects pedals for use with musical instruments.....	No.			
		Personal electric or electronic vaporizing devices:				
	30	With substances containing nicotine ^{78/}	No.			
	40	Other.....	No.			
	60	Other ^{8/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-80

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8543 (con.)		Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this chapter; parts thereof: (con.)				
8543.90		Parts:				
8543.90.12	00	Of physical vapor deposition apparatus of subheading 8543.70.....	X.....	Free ^{3/}		35%
		Assemblies and subassemblies for flight data recorders, consisting of two or more parts or pieces fastened or joined together:				
8543.90.15	00	Printed circuit assemblies.....	X.....	Free ^{3/}		35%
8543.90.35	00	Other.....	X.....	Free ^{3/}		35%
		Other:				
		Printed circuit assemblies:				
8543.90.65	00	Of flat panel displays other than for articles of heading 8528, except for subheadings 8528.52 or 8528.62.....	X.....	Free ^{3/}		35%
8543.90.68	00	Other.....	No.....	Free ^{3/}		35%
		Other:				
8543.90.85	00	Of flat panel displays other than for articles of heading 8528, except for subheadings 8528.52 or 8528.62.....	X.....	Free ^{19/}		35%
8543.90.88		Other.....		Free ^{19/}		35%
	45	Of particle accelerators.....	No.			
		Of personal electric or electronic vaporizing devices:				
	50	With substances containing nicotine ^{78/}	No.			
	60	Other.....	No.			
	85	Other.....	No.			
8544		Insulated (including enameled or anodized) wire, cable (including coaxial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fiber cables, made up of individually sheathed fibers, whether or not assembled with electric conductors or fitted with connectors:				
		Winding wire:				
8544.11.00		Of copper.....		3.5% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	20	33 AWG (0.18 mm in diameter) and finer.....	kg			
	30	22 AWG (0.643 mm in diameter) and finer but larger than 33 AWG (0.18 mm in diameter).....	kg			
	50	Other.....	kg			
8544.19.00	00	Other.....	kg.....	3.9% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8544.20.00	00	Coaxial cable and other coaxial electric conductors.....	kg.....	5.3% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-81

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8544 (con.)		Insulated (including enameled or anodized) wire, cable (including coaxial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fiber cables, made up of individually sheathed fibers, whether or not assembled with electric conductors or fitted with connectors: (con.)				
8544.30.00	00	Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships ^{13/}	No.....	5% ^{3/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-82

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8544 (con.)		Insulated (including enameled or anodized) wire, cable (including coaxial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fiber cables, made up of individually sheathed fibers, whether or not assembled with electric conductors or fitted with connectors: (con.)				
		Other electric conductors, for a voltage not exceeding 1,000 V:				
8544.42		Fitted with connectors:				
8544.42.10	00	Fitted with modular telephone connectors.....	X.....	Free ^{19/}		35%
		Other:				
8544.42.20	00	Of a kind used for telecommunications.....	X.....	Free ^{19/}		35%
8544.42.90		Other.....		2.6% ^{79/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Extension cords as defined in statistical note 6 to this chapter.....	No.			
	90	Other.....	No.			
8544.49		Other:				
		For a voltage not exceeding 80 V:				
8544.49.10	00	Of a kind used for telecommunications.....	kg.....	Free ^{2/}		40%
8544.49.20	00	Other ^{31/}	kg.....	3.5% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Other:				
8544.49.30		Of copper.....		5.3% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	For a voltage exceeding 600 V.....	kg			
	80	Other.....	kg			
8544.49.90	00	Other ^{5/}	kg.....	3.9% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8544.60		Other electric conductors, for a voltage exceeding 1,000 V:				
8544.60.20	00	Fitted with connectors.....	No.....	3.7% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
8544.60.40	00	Of copper ^{26/}	kg.....	3.5% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8544.60.60	00	Other ^{9/}	kg.....	3.2% ^{2/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8544.70.00	00	Optical fiber cables ^{26/}	Fiber m.....	Free ^{3/}		65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-83

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8545		Carbon electrodes, carbon brushes, lamp carbons, battery carbons and other articles of graphite or other carbon, with or without metal, of a kind used for electrical purposes:				
		Electrodes:				
8545.11.00		Of a kind used for furnaces.....		Free ^{19/}		45%
		Graphite:				
	10	Not exceeding 425 mm in diameter.....	kg			
	20	Exceeding 425 mm in diameter.....	kg			
	50	Other.....	kg			
8545.19		Other:				
8545.19.20	00	Of a kind used for electrolytic purposes.....	kg	Free ^{19/}		45%
8545.19.40	00	Other.....	kg	Free ^{19/}		45%
8545.20.00	00	Brushes.....	kg	Free ^{19/}		45%
8545.90		Other:				
8545.90.20	00	Arc light carbons.....	kg	Free ^{19/}		60%
8545.90.40	00	Other.....	kg	Free ^{19/}		45%
8546		Electrical insulators of any material:				
8546.10.00	00	Of glass.....	No.	2.9% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
8546.20.00		Of ceramics.....		3% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Used in high-voltage, low-frequency electrical systems:				
	30	Commonly known as suspension, pin-type or line post insulators.....	No.			
	60	Other.....	No.			
	90	Other.....	No.			
8546.90.00	00	Other.....	No.	Free ^{19/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
85-84

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8547		Insulating fittings for electrical machines, appliances or equipment, being fittings wholly of insulating material apart from any minor components of metal (for example, threaded sockets) incorporated during molding solely for the purposes of assembly, other than insulators of heading 8546; electrical conduit tubing and joints therefor, of base metal lined with insulating material:				
8547.10		Insulating fittings of ceramics:				
8547.10.40	00	Ceramic insulators to be used in the production of spark plugs for natural gas-fueled, stationary, internal combustion engines.....	No.....	3% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8547.10.80	00	Other.....	No.....	3% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8547.20.00	00	Insulating fittings of plastics.....	No.....	Free ^{19/}		30%
8547.90.00		Other.....		4.6% ^{19/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Other insulating fittings.....	No.			
	20	Electrical conduit tubing and joints therefor, of base metal lined with insulating material:				
	20	Conduit tubing.....	kg			
	30	Joints:				
	30	Threaded.....	kg			
	40	Other.....	kg			
8548		Waste and scrap of primary cells, primary batteries and electric storage batteries; spent primary cells, spent primary batteries and spent electric storage batteries; electrical parts of machinery or apparatus, not specified or included elsewhere in this chapter:				
8548.10		Waste and scrap of primary cells, primary batteries and electric storage batteries; spent primary cells, spent primary batteries and spent electric storage batteries:				
		Spent primary cells, spent primary batteries and spent electric storage batteries:				
8548.10.05	40	For recovery of lead.....		Free		11.5%
	80	Lead-acid storage batteries, of a kind used for starting engines.....	No. kg			
		Other.....	No. kg			
8548.10.15	00	Other.....	kg.....	Free		Free
		Other:				
8548.10.25	00	For recovery of lead.....	No..... kg	Free		11.5%
8548.10.35	00	Other.....	kg.....	Free		Free
8548.90.01	00	Other.....	X.....	Free ^{19/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI
Endnotes--page 85 - 85

- 1/ See 9903.88.20.
- 2/ See 9903.88.02.
- 3/ See 9903.88.01.
- 4/ See 9903.88.06 and 9903.88.14.
- 5/ See 9903.88.14.
- 6/ See 9903.88.08, 9903.88.11, 9903.88.14 and 9903.88.19.
- 7/ See 9902.16.05 and 9903.88.02.
- 8/ See 9903.88.12 and 9903.88.20.
- 9/ See 9903.88.17.
- 10/ See 9903.88.11, 9903.88.14 and 9903.88.19.
- 11/ See 9902.16.06, 9902.16.07 and 9903.88.02.
- 12/ See 9903.88.06.
- 13/ See 9903.88.14 and 9903.88.19.
- 14/ See See 9903.45.25 and 9903.88.02.
- 15/ See General Note 6.
- 16/ See 9903.45.25 and 9903.88.02.
- 17/ See 9902.16.08, 9902.16.09, 9902.16.10 and 9903.88.03.
- 18/ See 9902.16.11, 9902.16.12 and 9903.88.03.
- 19/ See 9903.88.03.
- 20/ See 9903.88.12.
- 21/ See 9902.16.13 and 9903.88.02.
- 22/ See 9903.88.08, 9903.88.14 and 9903.88.19.
- 23/ See 9903.88.11 and 9903.88.14.
- 24/ See 9902.16.14 and 9903.88.02.
- 25/ See 9903.88.10 and 9903.88.14.
- 26/ See 9903.88.19.
- 27/ See 9902.16.15, 9903.45.25 and 9903.88.03.
- 28/ See 9903.88.11 and 9903.88.19.
- 29/ See 9902.16.16 and 9903.88.03.
- 30/ See 9902.16.17 and 9903.88.02.
- 31/ See 9903.88.17 and 9903.88.20.
- 32/ See 9903.88.11.
- 33/ See 9903.88.10 and 9903.88.19.
- 34/ See 9903.88.18.
- 35/ See 9902.16.18 and 9903.88.03.
- 36/ See 9902.16.19 and 9903.88.01.
- 37/ See 9903.88.07 and 9903.88.14.
- 38/ See 9903.88.08.
- 39/ See 9903.45.25 and 9903.88.03.
- 40/ See 9902.16.20, 9902.16.21 and 9902.16.22.
- 41/ See 9902.16.23, 9902.16.24 and 9902.16.25.
- 42/ See 9902.16.26, 9902.16.27, 9902.16.28, 9902.16.29, 9902.16.30, 9902.16.31 and 9902.16.32.
- 43/ See 9902.16.33, 9902.16.34, 9902.16.35, 9902.16.36, 9902.16.37 and 9903.88.03.
- 44/ See 9902.16.38 and 9903.88.03.
- 45/ See 9902.16.39, 9902.16.40 and 9903.88.03.
- 46/ See 9902.16.41 and 9903.88.03.
- 47/ See 9903.88.07.
- 48/ See 9902.16.42, 9902.16.43, 9902.16.44 and 9903.88.03.
- 49/ See 992.16.45 and 9902.16.46.
- 50/ See 9902.16.47, 9902.16.48, 9902.16.49, 9902.16.50, 9902.16.51, 9902.16.52, 9902.16.53 and 9902.16.54.
- 51/ See 9902.16.55, 9902.16.56 and 9902.16.57.
- 52/ See 9902.16.58, 9902.16.59, 9902.16.60, 9902.16.61, 9902.16.62, 9902.16.63, 9902.16.64, 9902.16.65 and 9902.16.66.
- 53/ See 9902.16.67.
- 54/ See 9902.16.68, 9902.16.69, 9902.16.70, 9902.16.71, 9902.16.72, 9902.16.73, 9902.16.74, 9902.16.75, 9902.16.76, 9902.16.77, 9902.16.78, 9902.16.79, 9902.16.80, 9902.16.81 and 9902.16.82.
- 55/ See 9902.16.83, 9902.16.84 and 9903.88.03.
- 56/ Pursuant to U.S. note 20(g) to subchapter III, chapter 99, heading 9903.88.04 covers certain goods of this rate line, as indicated by the footnote; please note that statistical reporting descriptions without a footnote are not covered by that heading.
- 57/ See 9903.88.15.
- 58/ See 9903.88.05.
- 59/ See 9902.16.85.
- 60/ Report quantity as indicated in additional U.S. note 4(b) to this chapter.
- 61/ See statistical note 5 to this chapter.
- 62/ See statistical note 5 to this chapter. See 9903.88.14.
- 63/ See 9902.16.86, 9902.16.87, 9902.16.88 and 9903.88.02.
- 64/ See 9903.88.10.
- 65/ See 9903.88.08 and 9903.88.19.
- 66/ See 9903.88.08 and 9903.88.14.
- 67/ See 9903.88.07, 9903.88.10, 9903.88.11, 9903.88.14 and 9903.88.19.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVI

Endnotes--page 85 - 86

68/

69/ See 9902.16.89 and 9903.88.03.

70/ See 9903.88.10, 9903.88.14 and 9903.88.19.

71/ See 9902.16.90 and 9903.88.03.

72/ See 9902.16.91 and 9903.88.03.

73/ See 9903.88.06 and 9903.88.19.

74/ See 9902.16.92, 9902.16.93 and 9903.88.03.

75/ See 9902.16.94 and 9903.88.03.

76/ See subheadings 9903.45.21, 9903.45.22, 9903.45.25 and 9903.88.02.

77/ See 9902.16.95 and 9903.88.02.

78/ See statistical note 7 to this chapter.

79/ See 9902.16.96 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION XVII

VEHICLES, AIRCRAFT, VESSELS AND ASSOCIATED TRANSPORT EQUIPMENT

XVII-1

Notes

1. This section does not cover articles of heading 9503 or 9508, or sleds, bobsleds, toboggans or the like of heading 9506.
2. The expressions "parts" and "parts and accessories" do not apply to the following articles, whether or not they are identifiable as for the goods of this section:
 - (a) Joints, washers or the like of any material (classified according to their constituent material or in heading 8484) or other articles of vulcanized rubber other than hard rubber (heading 4016);
 - (b) Parts of general use, as defined in note 2 to section XV, of base metal (section XV) or similar goods of plastics (chapter 39);
 - (c) Articles of chapter 82 (tools);
 - (d) Articles of heading 8306;
 - (e) Machines or apparatus of headings 8401 to 8479, or parts thereof, other than the radiators for the articles of this section; articles of heading 8481 or 8482 or, provided they constitute integral parts of engines or motors, articles of heading 8483;
 - (f) Electrical machinery or equipment (chapter 85);
 - (g) Articles of chapter 90;
 - (h) Articles of chapter 91;
 - (ij) Arms (chapter 93);
 - (k) Lamps or lighting fittings of heading 9405; or
 - (l) Brushes of a kind used as parts of vehicles (heading 9603).
3. References in chapters 86 to 88 to "parts" or "accessories" do not apply to parts or accessories which are not suitable for use solely or principally with the articles of those chapters. A part or accessory which answers to a description in two or more of the headings of those chapters is to be classified under that heading which corresponds to the principal use of that part or accessory.
4. For the purposes of this section:
 - (a) Vehicles specially constructed to travel on both road and rail are classified under the appropriate heading of chapter 87;
 - (b) Amphibious motor vehicles are classified under the appropriate heading of chapter 87;
 - (c) Aircraft specially constructed so that they can also be used as road vehicles are classified under the appropriate heading of chapter 88.
5. Air-cushion vehicles are to be classified within this section with the vehicles to which they are most akin as follows:
 - (a) In chapter 86 if designed to travel on a guide-track (hovertrains);
 - (b) In chapter 87 if designed to travel over land or over both land and water;
 - (c) In chapter 89 if designed to travel over water, whether or not able to land on beaches or landing-stages or also able to travel over ice.

Parts and accessories of air-cushion vehicles are to be classified in the same way as those of vehicles of the heading in which the air-cushion vehicles are classified under the above provisions.

Hovertrain track fixtures and fittings are to be classified as railway track fixtures and fittings, and signaling, safety or traffic control equipment for hovertrain transport systems as signaling, safety or traffic control equipment for railways.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 86

RAILWAY OR TRAMWAY LOCOMOTIVES, ROLLING STOCK AND PARTS THEREOF;
RAILWAY OR TRAMWAY TRACK FIXTURES AND FITTINGS AND PARTS THEREOF;
MECHANICAL (INCLUDING ELECTRO-MECHANICAL) TRAFFIC SIGNALING
EQUIPMENT OF ALL KINDS

XVII
86-1

Notes

1. This chapter does not cover:
 - (a) Railway or tramway sleepers (cross-ties) of wood or of concrete, or concrete guide-track sections for hovertrains (heading 4406 or 6810);
 - (b) Railway or tramway track construction material of iron or steel of heading 7302; or
 - (c) Electrical signaling, safety or traffic control equipment of heading 8530.
2. Heading 8607 applies, inter alia, to:
 - (a) Axles, wheels, wheel sets (running gear), metal tires, hoops and hubs and other parts of wheels;
 - (b) Frames, underframes, truck assemblies;
 - (c) Axle boxes; brake gear;
 - (d) Buffers for rolling-stock; hooks and other coupling gear and corridor connections;
 - (e) Coachwork.
3. Subject to the provisions of note 1 above, heading 8608 applies, inter alia, to:
 - (a) Assembled track, turntables, platform buffers, loading gauges;
 - (b) Semaphores, mechanical signal discs, level crossing control gear, signal and point controls, and other mechanical (including electro-mechanical) signaling, safety or traffic control equipment, whether or not fitted for electric lighting, for railways, tramways, roads, inland waterways, parking facilities, port installations or airfields.

Additional U.S. Note

1. Railway locomotives (provided for in headings 8601 and 8602) and railway freight cars (provided for in heading 8606) on which no duty is owed are not subject to the entry or release requirements for imported merchandise set forth in Sections 448 and 484 of the Tariff Act of 1930. The Secretary of the Treasury may by regulation establish appropriate reporting requirements, including the requirement that a bond be posted to ensure compliance.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
86-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8601		Rail locomotives powered from an external source of electricity or by electric accumulators (batteries):				
8601.10.00	00	Powered from an external source of electricity.....	No.....	Free ^{1/}		35%
8601.20.00	00	Powered by electric accumulators (batteries).....	No.....	Free ^{2/}		35%
8602		Other rail locomotives; locomotive tenders:				
8602.10.00	00	Diesel-electric locomotives.....	No.....	Free ^{2/}		35%
8602.90.00	00	Other.....	No.....	Free ^{3/}		35%
8603		Self-propelled railway or tramway coaches, vans and trucks, other than those of heading 8604:				
8603.10.00	00	Powered from an external source of electricity.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8603.90.00	00	Other.....	No.....	5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8604.00.00	00	Railway or tramway maintenance or service vehicles, whether or not self-propelled (for example, workshops, cranes, ballast tampers, trackliners, testing coaches and track inspection vehicles).....	No.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8605.00.00	00	Railway or tramway passenger coaches, not self-propelled; luggage vans, post office coaches and other special purpose railway or tramway coaches, not self-propelled (excluding those of heading 8604).....	No.....	14% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
86-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8606		Railway or tramway freight cars, not self-propelled:				
8606.10.00	00	Tank cars and the like.....	No.....	14% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8606.30.00	00	Self-discharging cars, other than those of subheading 8606.10.....	No.....	14% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8606.91.00	00	Other: Covered and closed.....	No.....	14% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8606.92.00	00	Open, with non-removable sides of a height exceeding 60 cm.....	No.....	14% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8606.99.01		Other.....		14% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Flatcars having a flat floor or deck laid on the underframe, with no roof and with no raised sides or ends.....	No.			
	60	Other.....	No.			
8607		Parts of railway or tramway locomotives or rolling stock:				
8607.11.00	00	Truck assemblies, axles and wheels, and parts thereof: Truck assemblies for self-propelled vehicles.....	X.....	Free ^{2/}		35%
8607.12.00	00	Other truck assemblies.....	No.....	3.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
86-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8607 (con.)		Parts of railway or tramway locomotives or rolling stock: (con.)				
		Truck assemblies, axles and wheels, and parts thereof:				
		(con.)				
8607.19		Other, including parts:				
		Axles and parts thereof:				
8607.19.03	00	Axles.....	kg.....	0.4% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3%
8607.19.06	00	Parts of axles.....	kg.....	0.4% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	3%
		Wheels and parts thereof, and any of such wheels or parts imported with axles fitted in them:				
8607.19.12	00	Wheels, whether or not fitted with axles.....	kg.....	Free ^{1/}		2.2¢/kg
8607.19.15	00	Parts of wheels.....	kg.....	Free ^{1/}		2.2¢/kg
8607.19.30		Parts of truck assemblies of vehicles of heading 8605 or 8606.....		3.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Bolsters ^{4/}	kg			
	20	Side frames ^{4/}	kg			
	90	Other.....	kg			
8607.19.90	00	Other.....	kg.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Brakes and parts thereof:				
		Air brakes and parts thereof:				
8607.21		For vehicles of heading 8605 or 8606 ^{5/}	kg.....	3.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8607.21.50	00	Other.....	kg.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8607.29		Other:				
8607.29.10	00	For vehicles of heading 8605 or 8606.....	kg.....	3.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8607.29.50	00	Other.....	kg.....	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8607.30		Hooks and other coupling devices, buffers, and parts thereof:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
86-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8607 (con.) 8607.30 (con.) 8607.30.10	00	Parts of railway or tramway locomotives or rolling stock: (con.) Hooks and other coupling devices, buffers, and parts thereof: (con.) For vehicles of heading 8605 or 8606 ^{6/}	kg.....	3.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8607.30.50	00	Other.....	kg.....	2.6% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
86-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8607 (con.)		Parts of railway or tramway locomotives or rolling stock: (con.)				
		Other:				
8607.91.00	00	Of locomotives.....	X.....	Free ^{1/}		35%
8607.99		Other:				
8607.99.10	00	For vehicles of heading 8605 or 8606, except brake regulators.....	kg.....	2.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8607.99.50	00	Other.....	kg.....	3.1% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8608.00.00	00	Railway or tramway track fixtures and fittings; mechanical (including electro-mechanical) signaling, safety or traffic control equipment for railways, tramways, roads, inland waterways, parking facilities, port installations or airfields; parts of the foregoing.....	kg.....	3.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8609.00.00	00	Containers (including containers for the transport of fluids) specially designed and equipped for carriage by one or more modes of transport.....	X.....	Free		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII

Endnotes--page 86 - 7

1/ See 9903.88.01.

2/ See 9903.88.02.

3/ See 9903.88.03.

4/ See 9903.88.17.

5/ See 9903.88.06.

6/ See 9903.88.12 and 9903.88.20.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 87

VEHICLES OTHER THAN RAILWAY OR TRAMWAY ROLLING STOCK, AND PARTS AND ACCESSORIES THEREOF

XVII
87-1

Notes

1. This chapter does not cover railway or tramway rolling stock designed solely for running on rails.
2. For the purposes of this chapter, "tractors" means vehicles constructed essentially for hauling or pushing another vehicle, appliance or load, whether or not they contain subsidiary provision for the transport, in connection with the main use of the tractor, of tools, seeds, fertilizers or other goods.

Machines and working tools designed for fitting to tractors of heading 8701 as interchangeable equipment remain classified in their respective headings even if presented with the tractor, and whether or not mounted on it.

3. Motor chassis fitted with cabs fall in headings 8702 to 8704, and not in heading 8706.
4. Heading 8712 includes all children's bicycles. Other children's cycles fall in heading 9503.

Additional U.S. Notes

1. Road tractors, trailers and semi-trailers remain separately classified in headings 8701 and 8716, respectively, even when entered together.
2. For the purposes of classifying bicycles under the provisions therefore in heading 8712, the diameter of each wheel is the diameter measured to the outer circumference of the tire which is mounted thereon or, if none is mounted thereon, of the usual tire for such wheel.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8701		Tractors (other than tractors of heading 8709):				
8701.10.01	00	Single axle tractors.....	No.....	Free ^{1/}		Free
8701.20.00		Road tractors for semi-trailers.....		4% ^{2/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		New:				
	15	G.V.W. not exceeding 36,287 kg.....	No.			
	45	G.V.W. exceeding 36,287 kg.....	No.			
	80	Used.....	No.			
8701.30		Track-laying tractors:				
8701.30.10		Suitable for agricultural use.....		Free ^{1/}		Free
		New:				
	15	With a net engine power of less than 93.3 kW.....	No.			
	30	With a net engine power of 93.3 kW or more but less than 119.4 kW.....	No.			
	45	With a net engine power of 119.4 kW or more but less than 194 kW.....	No.			
	60	With a net engine power of 194 kW or more but less than 257.4 kW.....	No.			
	75	With a net engine power of 257.4 kW or more.....	No.			
	90	Used.....	No.			
8701.30.50		Other.....		Free ^{2/}		27.5%
		New:				
	15	With a net engine power of less than 93.3 kW.....	No.			
	30	With a net engine power of 93.3 kW or more but less than 119.4 kW.....	No.			
	45	With a net engine power of 119.4 kW or more but less than 194 kW.....	No.			
	60	With a net engine power of 194 kW or more but less than 257.4 kW.....	No.			
	75	With a net engine power of 257.4 kW or more.....	No.			
	90	Used.....	No.			
		Other, of an engine power:				
		Not exceeding 18 kW:				
8701.91		For agricultural use.....	No.....	Free ^{2/}		Free
8701.91.10	00	Other.....	No.....	Free ^{2/}		27.5%
8701.91.50	00	Exceeding 18 kW but not exceeding 37 kW:				
8701.92		Suitable for agricultural use.....	No.....	Free ^{2/}		Free
8701.92.10	00	Other.....	No.....	Free ^{2/}		27.5%
8701.92.50	00	Exceeding 37 kW but not exceeding 75 kW:				
8701.93		Suitable for agricultural use.....	No.....	Free ^{2/}		Free
8701.93.10	00	Other.....	No.....	Free ^{2/}		27.5%
8701.93.50	00	Exceeding 75 kW but not exceeding 130 kW:				
8701.94		Suitable for agricultural use.....	No.....	Free ^{2/}		Free
8701.94.10	00	Other.....	No.....	Free ^{2/}		27.5%
8701.94.50	00	Exceeding 130 kW:				
8701.95		Suitable for agricultural use.....	No.....	Free ^{2/}		Free
8701.95.10	00	Other.....	No.....	Free ^{2/}		27.5%
8701.95.50	00					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8702		Motor vehicles for the transport of ten or more persons, including the driver:				
8702.10		With only compression-ignition internal combustion piston engine (diesel or semi-diesel):				
8702.10.31	00	Designed for the transport of 16 or more persons, including the driver.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8702.10.61	00	Other.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8702.20		With both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion:				
8702.20.31	00	Designed for the transport of 16 or more persons, including the driver.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8702.20.61	00	Other.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8702.30		With both spark-ignition internal combustion reciprocating piston engine and electric motor as motors for propulsion:				
8702.30.31	00	Designed for the transport of 16 or more persons, including the driver.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8702.30.61	00	Other.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8702.40		With only electric motor for propulsion:				
8702.40.31	00	Designed for the transport of 16 or more persons, including the driver.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8702.40.61	00	Other.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8702.90		Other:				
8702.90.31	00	Designed for the transport of 16 or more persons, including the driver.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8702 (con.)		Motor vehicles for the transport of ten or more persons, including the driver: (con.)				
8702.90 (con.)		Other: (con.)				
8702.90.61	00	Other.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8703		Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 8702), including station wagons and racing cars:				
8703.10		Vehicles specially designed for traveling on snow; golf carts and similar vehicles:				
8703.10.10	00	Vehicles specially designed for traveling on snow.....	No.....	2.5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
8703.10.50		Other.....		2.5%	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	30	Golf carts.....	No.			
	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
8703 (con.)		Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 8702), including station wagons and racing cars: (con.) Other vehicles, with only spark-ignition internal combustion reciprocating piston engines:				
8703.21.01		Of a cylinder capacity not exceeding 1,000 cc.....		2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Three or four wheel off-road vehicles with straddle seat and handlebar control: With label indicating that vehicle is for operation only by persons at least 16 years of age ^{3/}	No.			
	30	Other.....	No.			
	50	Other.....	No.			
8703.22.01	00	Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc.....	No.....	2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
8703.23.01		Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc.....		2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Motor homes.....	No.			
		Other: New: Having engines with not more than 4 cylinders:				
	20	Station wagons and passenger vans: Station wagons under 160 cm in height.....	No.			
	30	Other.....	No.			
	40	Other.....	No.			
	60	Having engines with more than 4 cylinders but not more than 6 cylinders.....	No.			
	70	Having engines with more than 6 cylinders.....	No.			
	90	Used.....	No.			
8703.24.01		Of a cylinder capacity exceeding 3,000 cc.....		2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Ambulances, hearses and prison vans.....	No.			
	30	Motor homes.....	No.			
		Other: New: Having engines with not more than 4 cylinders.....	No.			
	50	Having engines with more than 4 cylinders but not more than 6 cylinders.....	No.			
	60	Having engines with more than 6 cylinders.....	No.			
	90	Used.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8703 (con.)		Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 8702), including station wagons and racing cars: (con.)				
		Other vehicles, with only compression-ignition internal combustion piston engine (diesel or semi-diesel):				
8703.31.01	00	Of a cylinder capacity not exceeding 1,500 cc.....	No.....	2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
8703.32.01		Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc.....	.....	2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	New.....	No.			
	50	Used.....	No.			
8703.33.01		Of a cylinder capacity exceeding 2,500 cc.....	.....	2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Ambulances, hearses, and prison vans.....	No.			
	30	Motor homes.....	No.			
		Other:				
	45	New.....	No.			
	85	Used.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8703 (con.)		Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 8702), including station wagons and racing cars: (con.)				
8703.40.00		Other vehicles, with both spark-ignition internal combustion reciprocating piston engine and electric motor as motors for propulsion, other than those capable of being charged by plugging to external source of electric power.....	2.5% ^{1/}		Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	05	Of a cylinder capacity not exceeding 1,000 cc.....	No.			
	10	Of a cylinder capacity exceeding 1,000 cc but not exceeding 1.500 cc.....	No.			
		Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc:				
	15	Motor homes.....	No.			
		Other:				
		New:				
	20	Having engines with not more than 4 cylinders.....	No.			
	30	Having engines with more than 4 cylinders but not more than 6 cylinders.....	No.			
	40	Having engines with more than 6 cylinders.....	No.			
	45	Used.....	No.			
		Of a cylinder capacity exceeding 3,000 cc:				
	50	Ambulances, hearses and prison vans.....	No.			
	55	Motor homes.....	No.			
		Other:				
		New:				
	60	Having engines with not more than 4 cylinders.....	No.			
	70	Having engines with more than 4 cylinders but not more than 6 cylinders.....	No.			
	80	Having engines with more than 6 cylinders.....	No.			
	90	Used.....	No.			
8703.50.00		Other vehicles, with both compression-ignition internal combustion piston engine and electric motor as motors for propulsion, other than those capable of being charged by plugging to external source of electric power.....	2.5% ^{1/}		Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Of a cylinder capacity not exceeding 1,500 cc.....	No.			
		Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc				
	30	New.....	No.			
	50	Used.....	No.			
		Of a cylinder capacity exceeding 2,500 cc:				
	60	Ambulances, hearses and prison vans.....	No.			
	65	Motor homes.....	No.			
		Other:				
	70	New.....	No.			
	90	Used.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8703 (con.)		Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 8702), including station wagons and racing cars: (con.)				
8703.60.00		Other vehicles, with both spark-ignition internal combustion reciprocating piston engine and electric motor as motors for propulsion, capable of being charged by plugging to external source of electric power.....	2.5% ^{1/}		Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	05	Of a cylinder capacity not exceeding 1,000 cc.....	No.			
	10	Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc.....	No.			
		Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc:				
	15	Motor homes.....	No.			
		Other:				
		New:				
	20	Having engines with not more than 4 cylinders.....	No.			
	30	Having engines with more than 4 cylinders but not more than 6 cylinders.....	No.			
	40	Having engines with more than 6 cylinders.....	No.			
	45	Used.....	No.			
		Of a cylinder capacity exceeding 3,000 cc:				
	50	Ambulances, hearses and prison vans.....	No.			
	55	Motor homes.....	No.			
		Other:				
		New:				
	60	Having engines with not more than 4 cylinders.....	No.			
	70	Having engines with more than 4 cylinders but not more than 6 cylinders.....	No.			
	80	Having engines with more than 6 cylinders.....	No.			
	90	Used.....	No.			
8703.70.00		Other vehicles, with both compression-ignition internal combustion piston engine (diesel or semi-diesel) and electric motor as motors for propulsion, capable of being charged by plugging to external source of electric power:.....	2.5% ^{1/}		Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	10	Of a cylinder capacity not exceeding 1,500 cc.....	No.			
		Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc:				
	30	New.....	No.			
	50	Used.....	No.			
		Of a cylinder capacity exceeding 2,500 cc				
	60	Ambulances, hearses and prison vans.....	No.			
	65	Motor homes.....	No.			
		Other:				
	70	New.....	No.			
	90	Used.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8703 (con.)		Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading 8702), including station wagons and racing cars: (con.)				
8703.80.00	00	Other vehicles, with only electric motors for propulsion.....	No.....	2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
8703.90.01	00	Other.....	No.....	2.5% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
8704		Motor vehicles for the transport of goods:				
8704.10		Dumpers designed for off-highway use:				
8704.10.10	00	Cab chassis.....	No.....	Free ^{1/}		25%
8704.10.50		Other.....	.....	Free ^{1/}		25%
	20	Rear dump: With a capacity of 40.8 metric tons or less.....	No.			
	30	With a capacity exceeding 40.8 metric tons but not exceeding 63.5 metric tons.....	No.			
	40	With a capacity exceeding 63.5 metric tons but not exceeding 90.7 metric tons.....	No.			
	50	With a capacity exceeding 90.7 metric tons....	No.			
	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8704 (con.)		Motor vehicles for the transport of goods: (con.) Other, with compression-ignition internal combustion piston engine (diesel or semi-diesel):				
8704.21.00	00	G.V.W. not exceeding 5 metric tons.....	No.....	25% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 25% (KR)	25%
8704.22		G.V.W. exceeding 5 metric tons but not exceeding 20 metric tons:				
8704.22.10		Cab chassis.....		4% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	G.V.W. exceeding 5 metric tons but not exceeding 9 metric tons.....	No.			
	40	G.V.W. exceeding 9 metric tons but not exceeding 12 metric tons.....	No.			
	60	G.V.W. exceeding 12 metric tons but not exceeding 15 metric tons.....	No.			
	80	G.V.W. exceeding 15 metric tons but not exceeding 20 metric tons.....	No.			
8704.22.50		Other.....		25% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 25% (KR)	25%
	20	G.V.W. exceeding 5 metric tons but not exceeding 9 metric tons.....	No.			
	40	G.V.W. exceeding 9 metric tons but not exceeding 12 metric tons.....	No.			
	60	G.V.W. exceeding 12 metric tons but not exceeding 15 metric tons.....	No.			
	80	G.V.W. exceeding 15 metric tons but not exceeding 20 metric tons.....	No.			
8704.23.00	00	G.V.W. exceeding 20 metric tons.....	No.....	25% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 25% (KR)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8704 (con.)		Motor vehicles for the transport of goods: (con.) Other, with spark-ignition internal combustion piston engine:				
8704.31.00		G.V.W. not exceeding 5 metric tons.....		25% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 25% (KR)	25%
	20	G.V.W. not exceeding 2.5 metric tons.....	No.			
	40	G.V.W. exceeding 2.5 metric tons but not exceeding 5 metric tons.....	No.			
8704.32.00		G.V.W. exceeding 5 metric tons.....		25% ^{1/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 25% (KR)	25%
	10	G.V.W. exceeding 5 metric tons but not exceeding 9 metric tons.....	No.			
	20	G.V.W. exceeding 9 metric tons but not exceeding 12 metric tons.....	No.			
	30	G.V.W. exceeding 12 metric tons but not exceeding 15 metric tons.....	No.			
	40	G.V.W. exceeding 15 metric tons but not exceeding 20 metric tons.....	No.			
8704.90.00	50	G.V.W. exceeding 20 metric tons.....	No.			
	00	Other.....	No.	25% ^{4/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 25% (KR)	25%
8705		Special purpose motor vehicles, other than those principally designed for the transport of persons or goods (for example, wreckers, mobile cranes, fire fighting vehicles, concrete mixers, road sweepers, spraying vehicles, mobile workshops, mobile radiological units):				
8705.10.00		Mobile cranes.....		Free ^{2/}		25%
	10	Cable operated.....	No.			
	50	Other.....	No.			
8705.20.00	00	Mobile drilling derricks.....	No.	Free ^{2/}		25%
8705.30.00	00	Fire fighting vehicles.....	No.	Free ^{1/}		25%
8705.40.00	00	Concrete mixers.....	No.	Free ^{1/}		25%
8705.90.00	00	Other.....	No.	Free ^{2/}		25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8706.00		Chassis fitted with engines, for the motor vehicles of headings 8701 to 8705:				
		For the vehicles of subheading 8701.20 or heading 8702 or 8704:				
8706.00.03	00	For the vehicles of subheading 8704.21 or 8704.31....	No.....	4% ^{5/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8706.00.05		Other.....	.....	4% ^{5/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	For the vehicles of subheading 8701.20.....	No.			
	40	For the vehicles of heading 8702.....	No.			
	75	For the vehicles of heading 8704.....	No.			
8706.00.15		For the vehicles of heading 8703.....	.....	2.5% ^{5/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	20	For passenger automobiles.....	No.			
	40	For other vehicles of heading 8703.....	No.			
8706.00.25	00	For the vehicles of heading 8705.....	No.....	1.6% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
		For other vehicles:				
8706.00.30	00	For tractors suitable for agricultural use.....	No.....	Free ^{1/}		Free
8706.00.50	00	Other.....	No.....	1.4% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
8707		Bodies (including cabs), for the motor vehicles of headings 8701 to 8705:				
8707.10.00		For the vehicles of heading 8703.....	.....	2.5% ^{5/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	20	For passenger automobiles.....	No.			
	40	For other vehicles.....	No.			
8707.90		Other:				
8707.90.10	00	For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8707.90.50		Other.....	.....	4% ^{5/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	For vehicles of subheading 8701.20.....	No.			
	40	For vehicles of heading 8702.....	No.			
	60	For vehicles of heading 8704.....	No.			
	80	For vehicles of heading 8705.....	No.			
	90	For other vehicles.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708		Parts and accessories of the motor vehicles of headings 8701 to 8705:				
8708.10		Bumpers and parts thereof:				
8708.10.30		Bumpers.....		2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Stampings.....	No.			
	50	Other.....	No.			
8708.10.60		Parts of bumpers.....		2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Stampings.....	No.			
	50	Other.....	No.			
8708.21.00	00	Other parts and accessories of bodies (including cabs): Safety seat belts.....	kg.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.29		Other:				
8708.29.15	00	Door assemblies.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.29.21	00	Body stampings: For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.29.25	00	Other.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.29.50		Other.....		2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Stampings.....	No.			
	25	Truck caps.....	No.			
	60	Other.....	No.			
8708.30		Brakes and servo-brakes; parts thereof:				
8708.30.10		For tractors suitable for agricultural use.....		Free ^{5/}		Free
	10	Mounted brake linings.....	No.			
	90	Other.....	No.			
8708.30.50		For other vehicles.....		2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Brake drums.....	No.			
	30	Brake rotors (discs).....	No.			
	40	Mounted brake linings.....	No.			
	90	Other ^{6/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
8708.40		Gear boxes and parts thereof:				
		Gear boxes:				
8708.40.11		For the vehicles of subheading 8701.20 or heading 8702, 8703 or 8704.....		2.5% ^{7/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	For vehicles of heading 8703.....	No.			
	50	Other.....	No.			
8708.40.30	00	For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.40.50	00	For other vehicles.....	No.....	2.5% ^{8/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Parts:				
8708.40.60	00	Of tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.40.65	00	Of other tractors (except road tractors).....	No.....	Free ^{5/}		27.5%
		Other:				
8708.40.70	00	Of cast iron.....	kg.....	Free ^{5/}		Free
8708.40.75		Other.....		2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	70	Steel forgings.....	kg			
	80	Other.....	No.			
8708.50		Drive-axes with differential, whether or not provided with other transmission components, and non-driving axles; parts thereof:				
		Drive-axes with differential, whether or not provided with other transmission components, and non-driving axles:				
		For tractors (except road tractors):				
8708.50.11		For tractors suitable for agricultural use.....		Free ^{5/}		Free
	10	Drive axles with differential, whether or not provided with other transmission components.....	No. kg			
	50	Non-driving axles.....	No			
8708.50.31		For other tractors.....		Free ^{5/}		27.5%
	10	Drive axles with differential, whether or not provided with other transmission components.....	No. kg			
	50	Non-driving axles.....	No			
8708.50.51		For vehicles of heading 8703.....		2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Drive axles with differential, whether or not provided with other transmission components.....	No. kg			
	50	Non-driving axles.....	No			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
8708.50 (con.)		Drive-axles with differential, whether or not provided with other transmission components, and non-driving axles; parts thereof: (con.)				
		Drive-axles with differential, whether or not provided with other transmission components, and non-driving axles: (con.)				
		For other vehicles:				
8708.50.61	00	Drive axles with differential, whether or not provided with other transmission components.....	No..... kg	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.50.65	00	Non-driving axles.....	No.....	2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Parts:				
		For tractors (except road tractors):				
8708.50.70	00	For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.50.75	00	For other tractors.....	No.....	Free ^{5/}		27.5%
		For vehicles of heading 8703:				
8708.50.79	00	Parts of non-driving axles.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Other:				
8708.50.81	00	Of cast iron.....	kg.....	Free ^{5/}		Free
		Other:				
8708.50.85	00	Half-shafts.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.50.89	00	Other.....	No.....	2.5% ^{3/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		For other vehicles:				
8708.50.91		Parts of non-driving axles.....	.....	2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Spindles.....	No. kg			
	50	Other.....	No.			
		Other:				
8708.50.93	00	Of cast iron.....	kg.....	Free ^{5/}		Free
		Other:				
8708.50.95	00	Half-shafts.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
8708.50 (con.)		Drive-axles with differential, whether or not provided with other transmission components, and non-driving axles; parts thereof: (con.)				
		Parts: (con.)				
		For other vehicles: (con.)				
		Other: (con.)				
		Other: (con.)				
8708.50.99	00	Other.....	No.....	2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
8708.70		Road wheels and parts and accessories thereof:				
		For tractors (except road tractors):				
		For tractors suitable for agricultural use:				
8708.70.05	00	Road wheels.....	No.....	Free ^{5/}		Free
8708.70.15	00	Parts and accessories.....	No.....	Free ^{5/}		Free
		For other tractors:				
8708.70.25	00	Road wheels.....	No.....	Free ^{5/}		27.5%
8708.70.35	00	Parts and accessories.....	No.....	Free ^{5/}		27.5%
		For other vehicles:				
8708.70.45		Road wheels.....		2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	For vehicles of subheading 8701.20 or heading 8702, 8704 or 8705.....	No.			
		Other:				
	45	Of aluminum.....	No.			
	60	Other.....	No.			
8708.70.60		Parts and accessories.....		2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	30	Wheel rims for vehicles of subheading 8701.20 or heading 8702, 8703, 8704, or 8705.....	No.			
	45	Wheel covers and hubcaps for vehicles of subheading 8701.20 or heading 8702, 8703, 8704 or 8705.....	No.			
	60	Other.....	No.			
8708.80		Suspension systems and parts thereof (including shock absorbers):				
		Suspension systems (including shock absorbers):				
		For tractors suitable for agricultural use:				
8708.80.03	00	McPherson struts.....	No.....	Free ^{5/}		Free
8708.80.05	00	Other.....	No.....	Free ^{5/}		Free
		For other vehicles:				
8708.80.13	00	McPherson struts.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.80.16	00	Other.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Parts:				
8708.80.51	00	Of tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.80.55	00	Of other tractors (except road tractors).....	No.....	Free ^{5/}		27.5%
		Other:				
8708.80.60	00	Of cast iron.....	kg.....	Free ^{5/}		Free
8708.80.65		Other.....		2.5% ^{10/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
8708.80 (con.)		Suspension systems and parts thereof (including shock absorbers): (con.)				
		Parts: (con.)				
		Other: (con.)				
8708.80.65 (con.)		Other (con.)				
	10	Beam hanger brackets.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
8708.91		Other parts and accessories:				
		Radiators and parts thereof:				
		Radiators:				
8708.91.10	00	For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.91.50	00	For other vehicles ^{6/}	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Parts:				
8708.91.60	00	For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.91.65	00	For other tractors (except road tractors).....	No.....	Free ^{5/}		27.5%
		For other vehicles:				
8708.91.70	00	Of cast iron.....	kg.....	Free ^{5/}		Free
8708.91.75		Other.....		2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Radiator cores.....	No.			
	50	Other.....	No.			
8708.92		Mufflers and exhaust pipes; parts thereof:				
		Mufflers and exhaust pipes:				
8708.92.10	00	For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.92.50	00	For other vehicles.....	No.....	2.5% ^{5/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
		Parts:				
8708.92.60	00	For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.92.65	00	For other tractors (except road tractors).....	No.....	Free ^{5/}		27.5%
		For other vehicles:				
8708.92.70	00	Of cast iron.....	kg.....	Free ^{5/}		Free
8708.92.75	00	Other.....	No.....	2.5% ^{11/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.93		Clutches and parts thereof:				
		For tractors suitable for agricultural use:				
8708.93.15	00	Clutches.....	No.....	Free ^{5/}		Free
8708.93.30	00	Other.....	No.....	Free ^{5/}		Free
		For other vehicles:				
8708.93.60	00	Clutches.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.93.75	00	Other.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
8708.94		Other parts and accessories: (con.) Steering wheels, steering columns and steering boxes; parts thereof: Steering wheels, steering columns and steering boxes:				
8708.94.10	00	For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.94.50	00	For other vehicles.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.94.60	00	Parts: For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.94.65	00	For other tractors (except road tractors).....	No.....	Free ^{5/}		27.5%
8708.94.70	00	For other vehicles: Of cast iron.....	kg.....	Free ^{5/}		Free
8708.94.75		Other.....		2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	10	Steering shaft assemblies incorporating universal joints.....	No. kg			
	50	Other.....	No.			
8708.95		Safety airbags with inflater system; parts thereof:				
8708.95.05	00	Inflaters and modules for airbags.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.95.10	00	Other: For tractors suitable for agricultural use.....	No.....	Free ^{5/}		Free
8708.95.15	00	For other tractors (except road tractors).....	No.....	Free ^{5/}		27.5%
8708.95.20	00	For other vehicles.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
		Other parts and accessories: (con.)				
8708.99		Other:				
		Parts of tractors suitable for agricultural use:				
8708.99.03	00	Vibration control goods containing rubber.....	No.....	Free ^{5/}		Free
8708.99.06	00	Double flanged wheel hub units incorporating ball bearings.....	No.....	Free ^{5/}		Free
8708.99.16	00	Other parts for power trains.....	No.....	Free ^{5/}		Free
8708.99.23	00	Other.....	No.....	Free ^{5/}		Free
		Parts of other tractors (except road tractors):				
8708.99.27	00	Vibration control goods containing rubber.....	No.....	Free ^{5/}		27.5%
8708.99.31	00	Double flanged wheel hub units incorporating ball bearings.....	No.....	Free ^{5/}		27.5%
8708.99.41	00	Other parts for power trains.....	No.....	Free ^{5/}		27.5%
8708.99.48		Other.....		Free ^{5/}		27.5%
	10	Tracklinks for track-laying tractors.....	No. kg			
	50	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8708 (con.)		Parts and accessories of the motor vehicles of headings 8701 to 8705: (con.)				
8708.99 (con.)		Other parts and accessories: (con.)				
		Other: (con.)				
8708.99.53	00	Other:				
		Of cast-iron.....	kg.....	Free ^{5/}		Free
8708.99.55	00	Other:				
		Vibration control goods containing rubber.....	No.....	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.99.58	00	Double flanged wheel hub units incorporating ball bearings.....	No..... kg	2.5% ^{5/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
8708.99.68		Other:				
		Other parts for power trains.....	.....	2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	05	Drive shafts.....	No.			
	10	Forged universal joints for vehicles of heading 8703.....	No.			
	20	Forged universal joints for vehicles of heading 8704.....	No.			
	90	Other.....	No.			
8708.99.81		Other.....	.....	2.5% ^{5/}	Free (A*, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	05	Brake hoses of plastics, with attached fittings.....	No.			
	15	Double flanged wheel hub units not incorporating ball bearings.....	No. kg			
	30	Slide-in campers.....	No.			
	60	Cable traction devices.....	kg			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8709		Works trucks, self-propelled, not fitted with lifting or handling equipment, of the type used in factories, warehouses, dock areas or airports for short distance transport of goods; tractors of the type used on railway station platforms; parts of the foregoing vehicles:				
		Vehicles:				
8709.11.00		Electrical.....		Free ^{1/}		35%
	30	Operator riding ^{3/}	No.			
	60	Other.....	No.			
8709.19.00		Other.....		Free ^{1/}		35%
	30	Operator riding.....	No.			
	60	Other.....	No.			
8709.90.00		Parts:.....		Free ^{1/}		35%
	10	Road wheels.....	kg			
	20	Wheel and tire assemblies.....	kg			
	90	Other.....	kg			
8710.00.00		Tanks and other armored fighting vehicles, motorized, whether or not fitted with weapons, and parts of such vehicles.....		Free		35%
		Vehicles:				
	30	Tracked (including half-tracked).....	No.			
	60	Other.....	No.			
	90	Parts.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8711		Motorcycles (including mopeds) and cycles fitted with an auxiliary motor, with or without side-cars; side-cars:				
8711.10.00	00	With reciprocating internal combustion piston engine of a cylinder capacity not exceeding 50 cc ^{12/}	No.....	Free ^{2/}		10%
8711.20.00		With reciprocating internal combustion piston engine of a cylinder capacity exceeding 50 cc but not exceeding 250 cc.....		Free		10%
	30	Exceeding 50 cc but not exceeding 90 cc.....	No.			
	60	Exceeding 90 cc but not exceeding 190 cc.....	No.			
	90	Exceeding 190 cc but not exceeding 250 cc.....	No.			
8711.30.00		With reciprocating internal combustion piston engine of a cylinder capacity exceeding 250 cc but not exceeding 500 cc.....		Free		10%
	30	Exceeding 250 cc but not exceeding 290 cc.....	No.			
	60	Exceeding 290 cc but not exceeding 490 cc.....	No.			
	90	Exceeding 490 cc but not exceeding 500 cc.....	No.			
8711.40		With reciprocating internal combustion piston engine of a cylinder capacity exceeding 500 cc but not exceeding 800 cc:				
8711.40.30	00	Exceeding 500 cc but not exceeding 700 cc.....	No.....	Free		10%
8711.40.60		Exceeding 700 cc but not exceeding 800 cc.....		2.4%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	30	Exceeding 700 cc but not exceeding 790 cc.....	No.			
	60	Exceeding 790 cc but not exceeding 800 cc.....	No.			
8711.50.00		With reciprocating internal combustion piston engine of a cylinder capacity exceeding 800 cc.....		2.4% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
	30	Exceeding 800 cc but not exceeding 970 cc.....	No.			
	60	Exceeding 970 cc.....	No.			
8711.60.00		With electric motor for propulsion.....		Free ^{2/}		10%
	50	Of an output not exceeding 250 W ^{13/}	No.			
	90	Other ^{13/}	No.			
8711.90.01	00	Other.....	No.....	Free ^{2/}		10%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8712.00		Bicycles and other cycles (including delivery tricycles), not motorized:				
8712.00.15		Bicycles having both wheels not exceeding 63.5 cm in diameter.....		11% ^{14/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Having both wheels not exceeding 50 cm in diameter.....	No.			
	20	Having both wheels exceeding 50 cm but not exceeding 55 cm in diameter.....	No.			
	50	Having both wheels exceeding 55 cm but not exceeding 63.5 cm in diameter.....	No.			
8712.00.25	00	Bicycles having both wheels exceeding 63.5 cm in diameter: If weighing less than 16.3 kg complete without accessories and not designed for use with tires having a cross-sectional diameter exceeding 4.13 cm ^{6/}	No.....	5.5% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8712.00.35	00	Other.....	No.....	11%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8712.00.44	00	Bicycles having a front wheel exceeding 55 cm but not exceeding 63.5 cm in diameter and a rear wheel exceeding 63.5 cm in diameter, weighing less than 16.3 kg complete without accessories and not designed for use with tires having a cross-sectional diameter exceeding 4.13 cm, valued \$200 or more each.....	No.....	5.5% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8712.00.48	00	Other bicycles.....	No.....	11% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8712.00.50	00	Other cycles.....	No.....	3.7% ^{15/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8713		Carriages for disabled persons, whether or not motorized or otherwise mechanically propelled:				
8713.10.00	00	Not mechanically propelled.....	No.....	Free		40%
8713.90.00		Other.....		Free		10%
	30	Three-wheeled ^{16/}	No.			
	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8714		Parts and accessories of vehicles of headings 8711 to 8713:				
8714.10.00		Of motorcycles (including mopeds).....		Free		25%
	10	Saddles and seats.....	kg			
	20	Wheels.....	kg			
	50	Other.....	kg			
8714.20.00	00	Of carriages for disabled persons.....	kg	Free		40%
		Other:				
8714.91		Frames and forks, and parts thereof:				
		Frames:				
8714.91.20	00	Valued over \$600 each.....	No	3.9% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.91.30	00	Other.....	No	3.9% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.91.50	00	Sets of steel tubing cut to exact length and each set having the number of tubes needed for the assembly (with other parts) into the frame and fork of one bicycle.....	kg	6% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.91.90	00	Other.....	kg	Free ^{5/}		30%
8714.92		Wheel rims and spokes:				
8714.92.10	00	Wheel rims.....	kg	5% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.92.50	00	Spokes.....	kg	10% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.93		Hubs, other than coaster braking hubs and hub brakes, and free-wheel sprocket-wheels:				
		Hubs:				
8714.93.05	00	Aluminum alloy hubs with a hollow axle and lever-operated quick release mechanism.....	No	Free ^{5/}		30%
		Other:				
8714.93.15	00	Three speed.....	No	Free ^{5/}		30%
		Variable speed (except three speed) with internal gear changing mechanisms:				
8714.93.24	00	Two speed.....	No	Free ^{5/}		30%
8714.93.28	00	Other.....	No	3% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.93.35	00	Other.....	No	10% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.93.70		Free-wheel sprocket-wheels.....		Free ^{5/}		30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8714 (con.)		Parts and accessories of vehicles of headings 8711 to 8713: (con.)				
		Other: (con.)				
8714.93		Hubs, other than coaster braking hubs and hub brakes,				
(con.)		and free-wheel sprocket-wheels: (con.)				
8714.93.70		Free-wheel sprocket-wheels (con.)				
(con.)						
	30	Multiple free-wheel sprockets.....	No.			
	60	Other.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8714 (con.)		Parts and accessories of vehicles of headings 8711 to 8713: (con.)				
		Other: (con.)				
8714.94		Brakes, including coaster braking hubs and hub brakes, and parts thereof:				
8714.94.30		Drum brakes, caliper and cantilever bicycle brakes, and coaster brakes; parts thereof (including cable or inner wire therefor, fitted with fittings).....		Free ^{5/}		30%
	20	Caliper and cantilever bicycle brakes.....	No.			
		Coaster brakes:				
	40	Designed for single-speed bicycles.....	No.			
		Other:				
	50	Designed for three-speed bicycles.....	No.			
	60	Other.....	No.			
	80	Other.....	kg			
8714.94.90	00	Other.....	kg	10% ^{17/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.95.00	00	Saddles.....	No.	8% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.96		Pedals and crank-gear, and parts thereof:				
8714.96.10	00	Pedals and parts thereof.....	kg	8% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.96.50	00	Cotterless-type crank sets and parts thereof.....	kg	Free ^{5/}		30%
8714.96.90	00	Other crank-gear and parts thereof.....	kg	10% ^{5/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8714.99		Other:				
8714.99.10	00	Click twist grips and click stick levers.....	kg	Free		30%
8714.99.50	00	Derailleurs and parts thereof.....	kg	Free		30%
8714.99.60	00	Trigger and twist grip controls for three speed hubs, and parts thereof; bicycle handlebar stems wholly of aluminum alloy (including their hardware of any material), valued over \$2.15 each; and bicycle handlebar stem rotor assemblies.....	kg	Free		30%
8714.99.80	00	Other.....	kg	10% ^{18/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
8715.00.00		Baby carriages (including strollers) and parts thereof.....		4.4% ^{19/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	Baby carriages (including strollers).....	No.			
	40	Parts.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8716		Trailers and semi-trailers; other vehicles, not mechanically propelled; and parts thereof:				
8716.10.00		Trailers and semi-trailers for housing or camping.....		Free ^{5/}		45%
	30	Less than 10.6 m in length.....	No.			
	75	10.6 m or more in length.....	No.			
8716.20.00	00	Self-loading or self-unloading trailers and semi-trailers for agricultural purposes.....	No.....	Free ^{5/}		45%
		Other trailers and semi-trailers for the transport of goods:				
8716.31.00	00	Tanker trailers and tanker semi-trailers.....	No.....	Free ^{5/}		45%
8716.39.00		Other.....		Free ^{5/}		45%
	10	Agricultural.....	No.			
	20	For use with the vehicles of heading 8709.....	No.			
	30	Other: For use with the vehicles of heading 8703.....	No.			
	40	Other: Van type.....	No.			
	50	Platform type.....	No.			
	90	Other.....	No.			
8716.40.00	00	Other trailers and semi-trailers.....	No.....	Free ^{5/}		45%
8716.80		Other vehicles:				
8716.80.10	00	Farm wagons and carts.....	No.....	Free ^{5/}		Free
8716.80.50		Other.....		3.2% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Industrial hand trucks.....	No.			
	20	Other: Portable luggage carts.....	No.			
	90	Other ^{20/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
87-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8716 (con.)		Trailers and semi-trailers; other vehicles, not mechanically propelled; and parts thereof: (con.)				
8716.90		Parts:				
8716.90.10		Parts of farm wagons and carts:.....		Free ^{5/}		Free
	10	Road wheels.....	kg			
	20	Wheel and tire assemblies.....	kg			
	90	Other.....	kg			
8716.90.30	00	Castors, other than those of heading 8302.....	kg.....	5.7% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8716.90.50		Other.....		3.1% ^{5/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Axles and parts thereof.....	kg			
		Wheels:				
	35	Steel wheels measuring 30 to 42 cm in diameter, whether or not assembled.....	kg			
		Other:				
	45	Wheels.....	kg			
		Wheels with tires:				
	56	Wheels with tires for off-the-highway use.....	kg			
	59	Wheels with other tires.....	kg			
	60	Other ^{21/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII

Endnotes--page 87 - 32

1/ See 9903.88.01.

2/ See 9903.88.02.

3/ See 9903.88.14.

4/ See 9902.16.97 and 9903.88.02.

5/ See 9903.88.03.

6/ See 9903.88.18.

7/ See 9902.17.01, 9902.17.02 and 9903.88.03.

8/ See 9902.17.03 and 9903.88.03.

9/ See 9902.17.04 and 9903.88.03.

10/ See 9902.17.05 and 9903.88.03.

11/ See 9902.17.06 and 9903.88.03.

12/ See 9903.88.12.

13/ See 9903.88.17.

14/ See 9902.17.07 and 9903.88.03.

15/ See 9902.17.08, 9902.17.09 and 9903.88.03.

16/ See 9902.17.10.

17/ See 9902.17.10 and 9903.88.03.

18/ See 9902.17.11 and 9902.17.12.

19/ See 9902.17.13 and 9902.17.14.

20/ See 9903.88.13.

21/ See 9903.88.13 and 9903.88.18.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 88

AIRCRAFT, SPACECRAFT, AND PARTS THEREOF

XVII
88-1

Subheading Note

1. For the purposes of subheadings 8802.11 to 8802.40, the expression "unladen weight" means the weight of the machine in normal flying order, excluding the weight of the crew and of fuel and equipment other than permanently fitted items of equipment.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
88-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8801.00.00		Balloons and dirigibles; gliders, hang gliders and other non-powered aircraft.....	Free			50%
		Gliders and hang gliders:				
	10	Hang gliders.....	No.			
	20	Gliders.....	No.			
	50	Other.....	X			
8802		Other aircraft (for example, helicopters, airplanes); spacecraft (including satellites) and suborbital and spacecraft launch vehicles:				
		Helicopters:				
8802.11.00		Of an unladen weight not exceeding 2,000 kg.....	Free ^{1/}			30%
		New:				
	15	Military.....	No.			
		Other:				
	30	Of an unladen weight not exceeding 998 kg.....	No.			
	45	Of an unladen weight exceeding 998 but not exceeding 2,000 kg.....	No.			
		Used or rebuilt:				
	60	Military.....	No.			
	90	Other.....	No.			
8802.12.00		Of an unladen weight exceeding 2,000 kg.....	Free ^{1/}			30%
		New:				
	20	Military.....	No.			
	40	Other.....	No.			
		Used or rebuilt:				
	60	Military.....	No.			
	80	Other.....	No.			
8802.20.00		Airplanes and other aircraft, of an unladen weight not exceeding 2,000 kg.....	Free ^{1/}			30%
	15	Of an unladen weight not exceeding 450 kg.....	No.			
		Other:				
		New:				
		Military aircraft:				
	20	Airplanes.....	No.			
	30	Other aircraft.....	No.			
		Other:				
	40	Single engine airplanes.....	No.			
	50	Multiple engine airplanes.....	No.			
	60	Other aircraft.....	No.			
		Used or rebuilt:				
	70	Military aircraft.....	No.			
	80	Other aircraft.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
88-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8802 (con.)		Other aircraft (for example, helicopters, airplanes); spacecraft (including satellites) and suborbital and spacecraft launch vehicles: (con.)				
8802.30.00		Airplanes and other aircraft, of an unladen weight exceeding 2,000 kg but not exceeding 15,000 kg.....		Free ^{1/}		30%
		New:				
		Military aircraft:				
	10	Fighters.....	No.			
	20	Other.....	No.			
		Other:				
		Multiple engine airplanes:				
	30	Of an unladen weight exceeding 2,000 but not exceeding 4,536 kg.....	No.			
		Of an unladen weight exceeding 4,536 but not exceeding 15,000 kg:				
	40	Turbofan powered.....	No.			
	50	Other.....	No.			
	60	Other.....	No.			
		Used or rebuilt:				
	70	Military aircraft.....	No.			
	80	Other aircraft.....	No.			
8802.40.00		Airplanes and other aircraft, of an unladen weight exceeding 15,000 kg.....		Free ^{1/}		30%
		New:				
		Military aircraft:				
	15	Fighters.....	No.			
	20	Cargo transports.....	No.			
	30	Other.....	No.			
		Other:				
	40	Passenger transports.....	No.			
	60	Cargo transports.....	No.			
	70	Other (including passenger/cargo combinations).....	No.			
		Used or rebuilt:				
	80	Military aircraft.....	No.			
	90	Other aircraft.....	No.			
8802.60		Spacecraft (including satellites) and suborbital and spacecraft launch vehicles:				
8802.60.30	00	Communications satellites.....	No.....	Free ^{1/}		Free
8802.60.90		Other.....		Free ^{1/}		27.5%
	20	Military.....	No.			
	40	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
88-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8803		Parts of goods of heading 8801 or 8802:				
8803.10.00		Propellers and rotors and parts thereof.....		Free ^{1/}		27.5%
	15	For use in civil aircraft:				
		For use by the Department of Defense or the				
		United States Coast Guard ^{2/}	kg			
	30	Other ^{2/}	kg			
	60	Other.....	kg			
8803.20.00		Undercarriages and parts thereof.....		Free ^{1/}		27.5%
	15	For use in civil aircraft:				
		For use by the Department of Defense or the				
		United States Coast Guard ^{2/}	kg			
	30	Other ^{2/}	kg			
	60	Other.....	kg			
8803.30.00		Other parts of airplanes or helicopters.....		Free ^{1/}		27.5%
	15	For use in civil aircraft:				
		For use by the Department of Defense or the				
		United States Coast Guard ^{2/}	kg			
	30	Other ^{3/}	kg			
	60	Other.....	kg			
8803.90		Other:				
8803.90.30	00	Parts of communications satellites.....	kg.....	Free ^{1/}		Free
8803.90.90		Other.....		Free ^{1/}		27.5%
	15	For use in civil aircraft:				
		For use by the Department of Defense or the				
		United States Coast Guard ^{2/}	kg			
	30	Other ^{2/}	kg			
	60	Other ^{4/}	kg			
8804.00.00	00	Parachutes (including dirigible parachutes and paragliders) and rotachutes; parts thereof and accessories thereto.....	kg.....	3% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
8805		Aircraft launching gear; deck-arrestor or similar gear; ground flying trainers; parts of the foregoing articles:				
8805.10.00	00	Aircraft launching gear and parts thereof; deck- arrestors or similar gear and parts thereof.....	kg.....	Free ^{1/}		35%
		Ground flying trainers and parts thereof:				
8805.21.00	00	Air combat simulators and parts thereof.....	kg.....	Free ^{1/}		35%
8805.29.00	00	Other.....	kg.....	Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII

Endnotes--page 88 - 5

1/ See 9903.88.01.

2/ See general note 6.

3/ See general note 6, 9903.88.14 and 9903.88.19.

4/ See 9903.88.14.

5/ See 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 89

SHIPS, BOATS AND FLOATING STRUCTURES

XVII
89-1

Note

1. A hull, an unfinished or incomplete vessel, assembled, unassembled or disassembled, or a complete vessel unassembled or disassembled, is to be classified in heading 8906 if it does not have the essential character of a vessel of a particular kind.

Additional U.S. Note

1. Vessels if in use in international trade or commerce or if brought into the customs territory of the United States by nonresidents thereof for their own use in pleasure cruising shall be admitted without formal customs consumption entry or the payment of duty.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
89-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8901		Cruise ships, excursion boats, ferry boats, cargo ships, barges and similar vessels for the transport of persons or goods:				
8901.10.00	00	Cruise ships, excursion boats and similar vessels principally designed for the transport of persons; ferry boats of all kinds.....	No.....	Free ^{1/}		Free
8901.20.00	00	Tankers.....	No.....	Free ^{1/}		Free
8901.30.00	00	Refrigerated vessels, other than those of subheading 8901.20.....	No.....	Free ^{2/}		Free
8901.90.00	00	Other vessels for the transport of goods and other vessels for the transport of both persons and goods.....	No.....	Free ^{1/}		Free
8902.00.00	00	Fishing vessels; factory ships and other vessels for processing or preserving fishery products.....	No.....	Free ^{1/}		Free
8903		Yachts and other vessels for pleasure or sports; row boats and canoes:				
8903.10.00		Inflatable.....		2.4% ^{3/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	15	Valued over \$500: With attached rigid hull.....	No.			
	45	Other.....	No.			
	60	Other ^{4/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
89-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8903 (con.)		Yachts and other vessels for pleasure or sports; row boats and canoes: (con.)				
		Other:				
8903.91.00		Sailboats, with or without auxiliary motor.....		1.5% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		With auxiliary motor:				
	25	Not exceeding 9.2 m in length.....	No.			
	35	Exceeding 9.2 m in length.....	No.			
		Other:				
	45	Not exceeding 4 m in length.....	No.			
	60	Exceeding 4 but not exceeding 6.5 m in length.....	No.			
	75	Exceeding 6.5 m but not exceeding 9.2 m in length.....	No.			
	85	Exceeding 9.2 m in length.....	No.			
8903.92.00		Motorboats, other than outboard motorboats.....		1.5% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		Inboard/outdrive:				
	15	Not exceeding 6.5 m in length.....	No.			
		Exceeding 6.5 m in length:				
	30	Cabin cruisers.....	No.			
	35	Other.....	No.			
		Other:				
	50	Not exceeding 8 m in length.....	No.			
		Exceeding 8 m in length:				
	65	Cabin cruisers.....	No.			
	70	Other.....	No.			
8903.99		Other:				
		Row boats and canoes which are not of a type designed to be principally used with motors or sails:				
8903.99.05	00	Canoes.....	No.....	Free ^{3/}		35%
8903.99.15	00	Other.....	No.....	2.7% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8903.99.20		Outboard motorboats.....		1% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
		With hulls of metal:				
	15	Not exceeding 5 m in length.....	No.			
	30	Exceeding 5 m in length.....	No.			
		With hulls of reinforced plastics:				
	45	Not exceeding 5 m in length.....	No.			
	60	Exceeding 5 m in length.....	No.			
	75	Other.....	No.			
8903.99.90	00	Other.....	No.....	1% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
89-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8904.00.00	00	Tugs and pusher craft.....	No.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII
89-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
8905		Light-vessels, fire-floats, dredgers, floating cranes, and other vessels the navigability of which is subsidiary to their main function; floating docks; floating or submersible drilling or production platforms:				
8905.10.00	00	Dredgers.....	No.....	Free ^{1/}		Free
8905.20.00	00	Floating or submersible drilling or production platforms.....	t..... No.	Free ^{1/}		Free
8905.90		Other:				
8905.90.10	00	Floating docks.....	t..... No.	Free		35%
8905.90.50	00	Other.....	No.....	Free ^{1/}		Free
8906		Other vessels, including warships and lifeboats other than row boats:				
8906.10.00	00	Warships.....	No.....	Free		Free
8906.90.00		Other.....		Free ^{1/}		Free
	10	Hulls.....	t..... No.			
	90	Other.....	X			
8907		Other floating structures (for example, rafts, tanks, cofferdams, landing-stages, buoys and beacons):				
8907.10.00	00	Inflatable rafts.....	No.....	Free ^{3/}		45%
8907.90.00		Other.....		Free		45%
	30	Buoys.....	X			
	60	Tanks.....	X			
	90	Other.....	X			
8908.00.00	00	Vessels and other floating structures for breaking up (scrapping).....	t.....	Free ^{1/}		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVII

Endnotes--page 89 - 6

1/ See 9903.88.01

2/ See 9903.88.02

3/ See 9903.88.03.

4/ See 9903.88.13

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SECTION XVIII

OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION,
MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; CLOCKS AND WATCHES;
MUSICAL INSTRUMENTS; PARTS AND ACCESSORIES THEREOF

XVIII-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 90

OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; PARTS AND ACCESSORIES THEREOF

XVIII
90-1

Notes

1. This chapter does not cover:
 - (a) Articles of a kind used in machines, appliances or for other technical uses, of vulcanized rubber other than hard rubber (heading 4016), of leather or of composition leather (heading 4205) or of textile material (heading 5911);
 - (b) Supporting belts or other support articles of textile material, whose intended effect on the organ to be supported or held derives solely from their elasticity (for example, maternity belts, thoracic support bandages, abdominal support bandages, supports for joints or muscles) (section XI);
 - (c) Refractory goods of heading 6903; ceramic wares for laboratory, chemical or other technical uses, of heading 6909;
 - (d) Glass mirrors, not optically worked, of heading 7009, or mirrors of base metal or of precious metal, not being optical elements (heading 8306 or chapter 71);
 - (e) Goods of heading 7007, 7008, 7011, 7014, 7015 or 7017;
 - (f) Parts of general use, as defined in note 2 to section XV, of base metal (section XV) or similar goods of plastics (chapter 39);
 - (g) Pumps incorporating measuring devices, of heading 8413; weight-operated counting or checking machinery, or separately entered weights for balances (heading 8423); lifting or handling machinery (headings 8425 to 8428); paper or paperboard cutting machines of all kinds (heading 8441); fittings for adjusting work or tools on machine tools or water-jet cutting machines, of heading 8466, including fittings with optical devices for reading the scale (for example, "optical" dividing heads) but not those which are in themselves essentially optical instruments (for example, alignment telescopes); calculating machines (heading 8470); valves or other appliances of heading 8481, machines and apparatus (including apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials) of heading 8486;
 - (h) Searchlights or spotlights of a kind used for cycles or motor vehicles (heading 8512); portable electric lamps of heading 8513; cinematographic sound recording, reproducing or re-recording apparatus (heading 8519); sound-heads (heading 8522); television cameras, digital cameras and video camera recorders (heading 8525); radar apparatus, radio navigational aid apparatus and radio remote control apparatus (heading 8526); connectors for optical fibers, optical fiber bundles and cables (heading 8536); numerical control apparatus (heading 8537); sealed beam lamp units of heading 8539; optical fiber cables of heading 8544;
 - (ij) Searchlights or spotlights of heading 9405;
 - (k) Articles of chapter 95;
 - (l) Monopods, bipods, tripods and similar articles, of heading 9620;
 - (m) Capacity measures, which are to be classified according to their constituent material; or
 - (n) Spools, reels or similar supports (which are to be classified according to their constituent material, for example, in heading 3923 or section XV).
2. Subject to note 1 above, parts and accessories for machines, apparatus, instruments or articles of this chapter are to be classified according to the following rules:
 - (a) Parts and accessories which are goods included in any of the headings of this chapter or of chapter 84, 85 or 91 (other than heading 8487, 8548 or 9033) are in all cases to be classified in their respective headings;
 - (b) Other parts and accessories, if suitable for use solely or principally with a particular kind of machine, instrument or apparatus, or with a number of machines, instruments or apparatus of the same heading (including a machine, instrument or apparatus of heading 9010, 9013 or 9031) are to be classified with the machines, instruments or apparatus of that kind;
 - (c) All other parts and accessories are to be classified in heading 9033.
3. The provisions of notes 3 and 4 to section XVI apply also to this chapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII

90-2

Notes (con.)

4. Heading 9005 does not apply to telescopic sights for fitting to arms, periscopic telescopes for fitting to submarines or tanks, or to telescopes for machines, appliances, instruments or apparatus of this chapter or section XVI; such telescopic sights and telescopes are to be classified in heading 9013.
5. Measuring or checking optical instruments, appliances or machines which, but for this note, could be classified both in heading 9013 and in heading 9031 are to be classified in heading 9031.
6. For the purposes of heading 9021, the expression "orthopedic appliances" means appliances for:
 - (a) Preventing or correcting bodily deformities; or
 - (b) Supporting or holding parts of the body following an illness, operation or injury.

Orthopedic appliances include footwear and special insoles designed to correct orthopedic conditions, provided that they are either (1) made to measure or (2) mass-produced, entered singly and not in pairs and designed to fit either foot equally.

7. Heading 9032 applies only to:
 - (a) Instruments and apparatus for automatically controlling the flow, level, pressure or other variables of liquids or gases, or for automatically controlling temperature, whether or not their operation depends on an electrical phenomenon which varies according to the factor to be automatically controlled, which are designed to bring this factor to, and maintain it at, a desired value, stabilized against disturbances, by constantly or periodically measuring its actual value; and
 - (b) Automatic regulators of electrical quantities, and instruments or apparatus for automatically controlling non-electrical quantities the operation of which depends on an electrical phenomenon varying according to the factor to be controlled, which are designed to bring this factor to, and maintain it at, a desired value, stabilized against disturbances, by constantly or periodically measuring its actual value.

Additional U.S. Notes

1. For the purposes of headings 9001 and 9002, the term "optically worked" refers to glass the surface of which has been ground or polished in order to produce the required optical properties.
2. For the purposes of this chapter, the term "electrical" when used in reference to instruments, appliances, apparatus and machines, refers to those articles the operation of which depends on an electrical phenomenon which varies according to the factor to be ascertained.
3. For the purposes of this chapter, the terms "optical appliances" and "optical instruments" refer only to those appliances and instruments which incorporate one or more optical elements, but do not include any appliances or instruments in which the incorporated optical element or elements are solely for viewing a scale or for some other subsidiary purpose.
4. For the purposes of this chapter, the term "printed circuit assembly" means goods consisting of one or more printed circuits of heading 8534 with one or more active elements assembled thereon, with or without passive elements. For the purposes of this note, "active elements" means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 8541, and integrated circuits of heading 8542.

Statistical Notes

1. For statistical reporting purposes under subheading 9001.10, the unit of quantity "fiber m", as it pertains to optical fiber bundles and cables, is determined by multiplying the number of individual fibers contained therein by the length in meters.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9001		Optical fibers and optical fiber bundles; optical fiber cables other than those of heading 8544; sheets and plates of polarizing material; lenses (including contact lenses), prisms, mirrors and other optical elements, of any material, unmounted, other than such elements of glass not optically worked:				
9001.10.00		Optical fibers, optical fiber bundles and cables.....		6.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	30	Optical fibers: For transmission of voice, data or video communications.....	m			
	50	Other: Plastic optical fibers.....	m			
	70	Other.....	m			
	75	Optical fiber bundles and cables: Plastic optical fiber bundles and cables.....	Fiber m			
	85	Other.....	Fiber m			
9001.20.00	00	Sheets and plates of polarizing material ^{2/}	kg.....	Free ^{1/}		50%
9001.30.00	00	Contact lenses.....	No.....	2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9001.40.00	00	Spectacle lenses of glass.....	prs.....	2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9001.50.00	00	Spectacle lenses of other materials.....	prs.....	2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9001.90		Other:				
9001.90.40	00	Lenses.....	No.....	Free ^{3/}		45%
9001.90.50	00	Prisms.....	X.....	Free ^{3/}		65%
9001.90.60	00	Mirrors.....	X.....	Free ^{3/}		45%
9001.90.80	00	Other: Halftone screens designed for use in engraving or photographic processes.....	X.....	Free ^{3/}		25%
9001.90.90	00	Other.....	X.....	Free ^{3/}		85%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9002		Lenses, prisms, mirrors and other optical elements, of any material, mounted, being parts of or fittings for instruments or apparatus, other than such elements of glass not optically worked; parts and accessories thereof:				
9002.11		Objective lenses and parts and accessories thereof: For cameras, projectors or photographic enlargers or reducers:				
9002.11.40	00	Projection.....	No.....	2.45% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9002.11.60	00	Other: Mounted lenses suitable for use in, and entered separately from, closed-circuit television cameras, with or without attached electrical or non-electrical closed-circuit television camera connectors, and with or without attached motors.....	No.....	Free ^{3/}		45%
9002.11.90	00	Other.....	No.....	2.3% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9002.19.00	00	Other.....	X.....	Free ^{3/}		45%
9002.20		Filters and parts and accessories thereof:				
9002.20.40	00	Photographic.....	No.....	Free ^{3/}		20%
9002.20.80	00	Other.....	No.....	Free ^{3/}		65%
9002.90		Other:				
9002.90.20	00	Prisms.....	X.....	Free ^{5/}		65%
9002.90.40	00	Mirrors.....	X.....	Free ^{5/}		45%
9002.90.70	00	Other: Halftone screens designed for use in engraving or photographic processes.....	No.....	Free ^{5/}		25%
9002.90.85	00	Mounted lenses suitable for use in, and entered separately from, closed-circuit television cameras, with or without attached electrical or non-electrical closed-circuit television camera connectors, and with or without attached motors.....	No.....	Free ^{3/}		65%
9002.90.95	00	Other ^{6/}	X.....	Free ^{5/}		65%
9003		Frames and mountings for spectacles, goggles or the like, and parts thereof:				
9003.11.00	00	Frames and mountings: Of plastics.....	doz.....	2.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
9003.19.00	00	Of other materials.....	doz.....	Free		50%
9003.90.00	00	Parts.....	No.....	2.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
9004		Spectacles, goggles and the like, corrective, protective or other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9004 (con.)		Spectacles, goggles and the like, corrective, protective or other: (con.)				
9004.10.00	00	Sunglasses.....	doz.....	2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9004.90.00	00	Other.....	doz.....	2.5% ^{7L}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9005		Binoculars, monoculars, other optical telescopes, and mountings therefor; other astronomical instruments and mountings therefor, but not including instruments for radio-astronomy; parts and accessories thereof:				
9005.10.00		Binoculars.....		Free		60%
	20	Prism binoculars for use with infrared light.....	No.			
	40	Other prism binoculars.....	No.			
	80	Other.....	No.			
9005.80		Other instruments:				
9005.80.40		Optical telescopes.....		8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	For use with infrared light.....	No.			
	40	Other.....	No.			
9005.80.60	00	Other.....	No.....	6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9005.90		Parts and accessories (including mountings):				
9005.90.40	00	Incorporating goods of heading 9001 or 9002.....	X.....	The rate applicable to the article of which it is a part or accessory	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to the article of which it is a part or accessory
9005.90.80	01	Other.....	X.....	The rate applicable to the article of which it is a part or accessory	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to the article of which it is a part or accessory

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9006		Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 8539; parts and accessories thereof:				
9006.30.00	00	Cameras specially designed for underwater use, for aerial survey, or for medical or surgical examination of internal organs; comparison cameras for forensic or criminological purposes.....	No.....	Free ^{3/}		20%
9006.40		Instant print cameras:				
9006.40.40	00	Fixed focus.....	No.....	Free		20%
9006.40.60	00	Other than fixed focus: Valued not over \$10 each.....	No.....	6.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9006.40.90	00	Valued over \$10 each.....	No.....	Free		20%
9006.51.00		Other cameras:				
		With through-the-lens viewfinder (single lens reflex (SLR)), for roll film of a width not exceeding 35 mm....	.....	Free		20%
	40	For roll film of a width of 35 mm.....	No.			
		Other:				
	60	For magnetically sensitized roll film of a width of 24 mm.....	No.			
	90	Other.....	No.			
9006.52		Other, for roll film of a width less than 35 mm:				
		Fixed focus:				
		Hand held:				
9006.52.10		110 cameras.....	.....	Free		20%
	20	With built-in electronic stroboscopic flash.....	No.			
	40	Other.....	No.			
9006.52.30	00	Other.....	No.....	4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9006.52.50	00	Other.....	No.....	Free		20%
9006.52.60	00	Other than fixed focus: Valued not over \$10 each.....	No.....	6.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9006.52.91		Valued over \$10 each.....	.....	Free		20%
		Hand-held type:				
		110 cameras:				
	20	With built-in electronic stroboscopic flash.....	No.			
	40	Other.....	No.			
	60	Other.....	No.			
	80	Other.....	No.			
9006.53.01		Other, for roll film of a width of 35 mm.....	.....	Free		20%
		One time use cameras:				
	10	With built-in electronic stroboscopic flash.....	No.			
	20	Other.....	No.			
		Other:				
	50	With built-in electronic stroboscopic flash.....	No.			
	70	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9006 (con.)		Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 8539; parts and accessories thereof: (con.)				
		Other cameras: (con.)				
9006.59		Other:				
9006.59.20	00	Cameras of a kind used for preparing printing plates or cylinders.....	No.....	Free		20%
9006.59.40		Fixed focus.....	.....	4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	40	Disc cameras.....	No.			
	60	Other.....	No.			
		Other than fixed focus:				
9006.59.60	00	Valued not over \$10 each.....	No.....	6.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
		Valued over \$10 each.....	No.....	Free		20%
9006.59.91	00	Photographic flashlight apparatus and flashbulbs:				
9006.61.00		Discharge lamp ("electronic") flashlight apparatus.....	.....	Free		35%
	20	Capable of camera mounting:				
		Capable of automatically controlling flash duration.....	No.			
	40	Other.....	No.			
	60	Other.....	No.			
9006.69.01		Other.....	.....	Free		35%
	10	Flashbulbs, flashcubes and the like.....	No.			
	50	Other.....	X			
		Parts and accessories:				
9006.91.00	01	For cameras.....	No.....	5.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9006.99.00	00	Other.....	No.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9007		Cinematographic cameras and projectors, whether or not incorporating sound recording or reproducing apparatus; parts and accessories thereof:				
9007.10.00	00	Cameras.....	No.....	Free ^{3/}		20%
9007.20		Projectors:				
		For film of less than 16 mm:				
9007.20.20	00	With sound recording and reproducing systems; and those capable of projecting only sound motion pictures.....	No.....	Free ^{3/}		45%
9007.20.40	00	Other.....	No.....	4.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9007.20.60		Other:				
		With sound recording and reproducing systems; and those capable of projecting only sound motion pictures.....		Free ^{3/}		45%
	40	16 mm.....	No.			
	80	Other.....	No.			
9007.20.80	00	Other.....	No.....	3.5% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9007.91		Parts and accessories:				
		For cameras:				
9007.91.40	00	Parts.....	X.....	Free		20%
9007.91.80	01	Other.....	kg.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9007.92.00	00	For projectors.....	kg.....	3.5% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9008		Image projectors, other than cinematographic; photographic (other than cinematographic) enlargers and reducers; parts and accessories thereof:				
9008.50		Projectors, enlargers and reducers:				
9008.50.10	00	Slide projectors.....	No.....	7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Microfilm, microfiche or other microform readers, whether or not capable of producing copies:				
9008.50.20	00	Capable of producing copies.....	No.....	Free		35%
9008.50.30	00	Other.....	No.....	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9008.50.40	00	Other image projectors.....	No.....	4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9008.50.50	00	Photographic (other than cinematographic) enlargers and reducers.....	No.....	Free ^{3/}		20%
9008.90		Parts and accessories:				
9008.90.40	00	Of image projectors, other than cinematographic.....	X.....	Free ^{3/}		35%
9008.90.80	00	Other.....	kg.....	2.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9010		Apparatus and equipment for photographic (including cinematographic) laboratories, not specified or included elsewhere in this chapter; negatoscopes; projection screens; parts and accessories thereof:				
9010.10.00	00	Apparatus and equipment for automatically developing photographic (including cinematographic) film or paper in rolls or for automatically exposing developed film to rolls of photographic paper.....	kg.....	2.4% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9010.50		Other apparatus and equipment for photographic (including cinematographic) laboratories; negatoscopes:				
9010.50.10	00	Contact printers.....	No.....	Free ^{3/}		35%
9010.50.20	00	Developing tanks.....	No.....	Free ^{3/}		45%
		Photographic film viewers, titlers, splicers and editors, all the foregoing and combinations thereof: Articles containing an optical lens or designed to contain such a lens:				
9010.50.30	00	Editors and combination editor-splicers, for cinematographic film.....	X.....	Free ^{3/}		45%
9010.50.40	00	Other.....	X.....	Free ^{3/}		45%
9010.50.50	00	Other.....	X.....	Free ^{3/}		35%
9010.50.60	00	Other.....	X.....	Free ^{3/}		35%
9010.60.00	00	Projection screens.....	No.....	Free ^{8/}		50%
9010.90		Parts and accessories:				
9010.90.85	00	Parts and accessories of articles of subheadings 9010.50 and 9010.60.....	X.....	Free ^{3/}		45%
9010.90.95	00	Other.....	kg.....	2.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9011		Compound optical microscopes, including those for photomicrography, cinemicrography or microprojection; parts and accessories thereof:				
9011.10		Stereoscopic microscopes:				
9011.10.40	00	Provided with a means for photographing the image...	No.....	Free ^{5/}		20%
9011.10.80	00	Other ^{9/}	No.....	Free ^{5/}		45%
9011.20		Other microscopes, for photomicrography, cinemicrography or microprojection:				
9011.20.40	00	Provided with a means for photographing the image...	No.....	3.9% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9011.20.80	00	Other.....	No.....	7.2% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9011.80.00	00	Other microscopes.....	No.....	Free ^{3/}		45%
9011.90.00	00	Parts and accessories ^{10/}	kg.....	Free ^{5/}		45%
9012		Microscopes other than optical microscopes; diffraction apparatus; parts and accessories thereof:				
9012.10.00	00	Microscopes other than optical microscopes; diffraction apparatus.....	X.....	Free ^{5/}		40%

Annotated for Statistical Reporting Purposes

Hea

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9012 (con.)		Microscopes other than optical microscopes; diffraction apparatus; parts and accessories thereof: (con.)				
9012.90.00	00	Parts and accessories ^{6/}	X.....	Free ^{5/}		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9013		Liquid crystal devices not constituting articles provided for more specifically in other headings; lasers, other than laser diodes; other optical appliances and instruments, not specified or included elsewhere in this chapter; parts and accessories thereof:				
9013.10		Telescopic sights for fitting to arms; periscopes; telescopes designed to form parts of machines, appliances, instruments or apparatus of this chapter or section XVI:				
9013.10.10	00	Telescopic sights for rifles:				
		Not designed for use with infrared light.....	No.....	14.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.10.30	00	Other.....	No.....	1.4% ^{3/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9013.10.45	00	Other: Telescopes designed to form parts of machines, appliances, instruments or apparatus of this chapter of section XVI.....	No.....	Free ^{5/}		45%
9013.10.50	00	Other.....	No.....	5.3%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.20.00	00	Lasers, other than laser diodes ^{6/}	No.....	Free ^{5/}		35%
9013.80		Other devices, appliances and instruments:				
9013.80.20	00	Hand magnifiers, magnifying glasses, loupes, thread counters and similar apparatus.....	No.....	6.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.80.40	00	Door viewers (door eyes).....	No.....	5.8% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
9013.80.70	00	Flat panel displays other than for articles of heading 8528, except subheadings 8528.52 or 8528.62 ^{11/}	No.....	Free ^{5/}		45%
9013.80.90	00	Other.....	No.....	4.5% ^{12/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.90		Parts and accessories:				
9013.90.20	00	Of telescopic sights for rifles.....	No.....	16%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.90.50	00	Of flat panel displays other than for articles of heading 8528, except subheadings 8528.52 or 8528.62.....	X.....	Free ^{3/}		45%
9013.90.70	00	Other: Other parts and accessories, other than for telescopic sights for fitting to arms or for periscopes.....	No.....	Free ^{3/}		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9013 (con.)		Liquid crystal devices not constituting articles provided for more specifically in other headings; lasers, other than laser diodes; other optical appliances and instruments, not specified or included elsewhere in this chapter; parts and accessories thereof: (con.)				
9013.90 (con.)		Parts and accessories: (con.)				
		Other: (con.)				
9013.90.80	00	Other.....	No.....	4.5% ^{3/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9014		Direction finding compasses; other navigational instruments and appliances; parts and accessories thereof:				
9014.10		Direction finding compasses:				
9014.10.10	00	Optical instruments.....	No.....	Free ^{3/}		45%
		Other:				
9014.10.60	00	Gyroscopic compasses, other than electrical.....	No.....	Free		35%
		Other:				
9014.10.70		Electrical.....		Free ^{5/}		40%
	30	Gyroscopic compasses.....	No.			
	60	Other.....	No.			
9014.10.90	00	Other.....	No.....	Free ^{1/}		45%
9014.20		Instruments and appliances for aeronautical or space navigation (other than compasses):				
9014.20.20	00	Optical instruments and appliances.....	No.....	Free ^{5/}		45%
		Other:				
9014.20.40	00	Automatic pilots.....	No.....	Free ^{5/}		40%
		Other:				
9014.20.60	00	Electrical.....	No.....	Free ^{5/}		40%
9014.20.80		Other.....		Free ^{5/}		30%
	40	For use in civil aircraft ^{13/}	No.			
	80	Other.....	No.			
9014.80		Other instruments and appliances:				
9014.80.10	00	Optical instruments.....	No.....	Free ^{5/}		45%
		Other:				
9014.80.20	00	Ships' logs and depth-sounding apparatus ^{14/}	No.....	Free ^{5/}		70%
		Other:				
9014.80.40	00	Electrical.....	No.....	Free ^{5/}		40%
9014.80.50	00	Other.....	No.....	Free ^{5/}		30%
9014.90		Parts and accessories:				
9014.90.10	00	Of articles covered by subheading 9014.20.40.....	X.....	Free ^{5/}		40%
9014.90.20		Of articles covered by subheading 9014.20.80.....		Free ^{5/}		30%
	40	For use in civil aircraft ^{13/}	No.			
	80	Other.....	No.			
9014.90.40	00	Of articles covered by subheading 9014.80.50.....	X.....	Free ^{5/}		30%
9014.90.60	00	Other ^{6/}	X.....	Free ^{5/}		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9015		Surveying (including photogrammetrical surveying), hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances, excluding compasses; rangefinders; parts and accessories thereof:				
9015.10		Rangefinders:				
9015.10.40	00	Electrical.....	No.....	Free ^{3/}		40%
9015.10.80	00	Other.....	No.....	Free ^{5/}		45%
9015.20		Theodolites and tachymeters (tacheometers):				
9015.20.40	00	Electrical.....	No.....	Free ^{5/}		40%
9015.20.80	00	Other.....	No.....	Free ^{5/}		45%
9015.30		Levels:				
9015.30.40	00	Electrical.....	No.....	Free ^{3/}		40%
9015.30.80	00	Other.....	No.....	2.8% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9015.40		Photogrammetrical surveying instruments and appliances:				
9015.40.40	00	Electrical.....	X.....	Free ^{5/}		40%
9015.40.80	00	Other.....	X.....	Free ^{5/}		40%
9015.80		Other instruments and appliances:				
9015.80.20	00	Optical instruments and appliances.....	X.....	Free ^{5/}		45%
9015.80.60	00	Other: Seismographs.....	No.....	Free ^{5/}		40%
9015.80.80		Other.....		Free ^{5/}		40%
	40	Geophysical instruments and appliances.....	X			
	80	Other ^{15/}	X			
9015.90.01		Parts and accessories.....		Free ^{3/}		The rate applicable to the article of which it is a part or accessory
	10	Of rangefinders.....	X			
	20	Of theodolites and tachymeters.....	X			
	30	Of levels.....	X			
	40	Of photogrammetrical surveying instruments and apparatus.....	X			
	50	Of seismographs.....	X			
	60	Of other geophysical instruments and appliances.....	X			
	90	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9016.00		Balances of a sensitivity of 5 cg or better, with or without weights; parts and accessories thereof:				
9016.00.20	00	Electrical balances and parts and accessories thereof.....	kg.....	3.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9016.00.40	00	Other: Jewelers' balances and parts and accessories thereof.....	kg.....	2.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9016.00.60	00	Other.....	kg.....	3.3% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9017		Drawing, marking-out or mathematical calculating instruments (for example, drafting machines, pantographs, protractors, drawing sets, slide rules, disc calculators); instruments for measuring length, for use in the hand (for example, measuring rods and tapes, micrometers, calipers), not specified or included elsewhere in this chapter; parts and accessories thereof:				
9017.10		Drafting tables and machines, whether or not automatic:				
9017.10.40	00	Plotters.....	No.....	Free ^{3/}		45%
9017.10.80	00	Other.....	No.....	3.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9017.20		Other drawing, marking-out or mathematical calculating instruments:				
9017.20.40	00	Disc calculators, slide rules and other mathematical calculating instruments.....	No.....	3.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9017.20.70	00	Plotters.....	No.....	Free ^{3/}		45%
9017.20.80		Other.....		4.6% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	40	Hand operated input devices which transmit position data to computer processors or displays (digitizers).....	No.			
	80	Other.....	kg			
9017.30		Micrometers, calipers and gauges:				
9017.30.40	00	Micrometers and calipers.....	No.....	5.8% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9017.30.80	00	Other.....	No.....	3.9% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9017.80.00	00	Other instruments.....	No.....	5.3% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9017.90.01		Parts and accessories.....		The rate applicable to the article of which it is a part or accessory ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to the article of which it is a part or accessory
	05	Of articles of subheading 9017.10.40.....	X			
	15	Of articles of subheading 9017.10.80.....	kg			
	20	Of articles of subheading 9017.20.40.....	kg			
	32	Of articles of subheading 9017.20.70.....	X			
	36	Of articles of subheading 9017.20.80.....	kg			
	40	Of articles of subheading 9017.30.40.....	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9017 (con.)		Drawing, marking-out or mathematical calculating instruments (for example, drafting machines, pantographs, protractors, drawing sets, slide rules, disc calculators); instruments for measuring length, for use in the hand (for example, measuring rods and tapes, micrometers, calipers), not specified or included elsewhere in this chapter; parts and accessories thereof: (con.)				
9017.90.01 (con.)		Parts and accessories (con.)				
	50	Of articles of subheading 9017.30.80.....	kg			
	60	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9018		Instruments and appliances used in medical, surgical, dental or veterinary sciences, including scintigraphic apparatus, other electro-medical apparatus and sight-testing instruments; parts and accessories thereof:				
		Electro-diagnostic apparatus (including apparatus for functional exploratory examination or for checking physiological parameters); parts and accessories thereof:				
9018.11		Electrocardiographs, and parts and accessories thereof:				
9018.11.30	00	Electrocardiographs.....	No.....	Free ^{5/}		35%
9018.11.60	00	Printed circuit assemblies.....	X.....	Free ^{5/}		35%
9018.11.90	00	Other ^{6/}	X.....	Free ^{5/}		35%
9018.12.00	00	Ultrasonic scanning apparatus ^{16/}	No.....	Free ^{5/}		35%
9018.13.00	00	Magnetic resonance imaging apparatus.....	No.....	Free ^{5/}		35%
9018.14.00	00	Scintigraphic apparatus.....	No.....	Free ^{5/}		35%
9018.19		Other:				
9018.19.40	00	Apparatus for functional exploratory examination, and parts and accessories thereof.....	X.....	Free ^{5/}		55%
		Other:				
9018.19.55	00	Patient monitoring systems.....	X.....	Free ^{5/}		35%
9018.19.75	00	Printed circuit assemblies for parameter acquisition modules.....	X.....	Free ^{5/}		35%
9018.19.95		Other.....		Free ^{5/}		35%
	30	Basal metabolism and blood pressure apparatus.....	X			
	35	Electroencephalographs (EEG) and electromyographs (EMG).....	No.			
	50	Other apparatus ^{6/}	X			
	60	Parts and accessories ^{17/}	X			
9018.20.00		Ultraviolet or infrared ray apparatus, and parts and accessories thereof.....		Free ^{5/}		35%
	40	Therapeutic ^{18/}	X			
	80	Other.....	X			
		Syringes, needles, catheters, cannulae and the like; parts and accessories thereof:				
9018.31.00		Syringes, with or without needles; parts and accessories thereof.....		Free		60%
		Syringes, with or without their needles:				
	40	Hypodermic.....	No.			
	80	Other.....	No.			
	90	Parts and accessories.....	X			
9018.32.00	00	Tubular metal needles and needles for sutures and parts and accessories thereof.....	X.....	Free		55%
9018.39.00		Other.....		Free		30%
		Bougies, catheters, drains and sondes, and parts and accessories thereof:				
	20	Rubber catheters.....	doz.			
	40	Other.....	X			
	50	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9018 (con.)		Instruments and appliances used in medical, surgical, dental or veterinary sciences, including scintigraphic apparatus, other electro-medical apparatus and sight-testing instruments; parts and accessories thereof: (con.)				
		Other instruments and appliances, used in dental sciences, and parts and accessories thereof:				
9018.41.00	00	Dental drill engines, whether or not combined on a single base with other dental equipment, and parts and accessories thereof.....	X.....	Free		35%
9018.49		Other:				
9018.49.40	00	Dental burs.....	gross.....	Free		35%
9018.49.80		Other.....	.....	Free		35%
	40	Dental hand instruments and parts and accessories thereof.....	X			
	80	Other.....	X			
9018.50.00	00	Other ophthalmic instruments and appliances and parts and accessories thereof.....	X.....	Free		60%
9018.90		Other instruments and appliances and parts and accessories thereof:				
		Optical instruments and appliances and parts and accessories thereof:				
9018.90.10	00	Mirrors and reflectors.....	X.....	Free		45%
9018.90.20	00	Other ^{6/}	X.....	Free ^{5/}		60%
		Other:				
9018.90.30	00	Anesthetic instruments and appliances and parts and accessories thereof ^{6/}	X.....	Free ^{5/}		45%
9018.90.40	00	Percussion hammers, stethoscopes and parts of stethoscopes.....	X.....	Free		45%
9018.90.50		Sphygmomanometers, tensimeters and oscillometers; all the foregoing and parts and accessories thereof.....	.....	Free		27.5%
	40	Sphygmomanometers and parts and accessories thereof.....	X			
	80	Other.....	X			
		Electro-medical instruments and appliances and parts and accessories thereof:				
9018.90.60	00	Electro-surgical instruments and appliances, other than extracorporeal shock wave lithotripters; all the foregoing and parts and accessories thereof ^{16/}	X.....	Free ^{5/}		55%
		Other:				
9018.90.64	00	Defibrillators.....	No.....	Free		35%
9018.90.68	00	Printed circuit assemblies for the defibrillators of subheading 9018.90.64....	X.....	Free		35%
9018.90.75		Other.....	.....	Free ^{5/}		35%
	20	Dialysis instruments and apparatus....	No.			
		Other therapeutic appliances and instruments:				
	40	Ultrasonic.....	X			
	60	Other ^{19/}	X			
	70	Parts and accessories of dialysis instruments and apparatus.....	X			
	80	Other ^{20/}	X			
9018.90.80	00	Other.....	X.....	Free		55%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9019		Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus; parts and accessories thereof:				
9019.10		Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; parts and accessories thereof:				
9019.10.20		Mechano-therapy appliances and massage apparatus; parts and accessories thereof.....	Free			35%
	10	Mechano-therapy appliances.....	No.			
		Massage apparatus:				
		Electrically operated:				
	20	Battery powered:				
		Handheld.....	No.			
	30	Other.....	No.			
		Other:				
	35	Powered by AC adapter.....	No.			
	45	Other.....	No.			
	50	Other.....	No.			
	90	Parts and accessories.....	X			
		Other:				
9019.10.40	00	Electrically operated apparatus and parts thereof.....	X.....	Free		35%
9019.10.60	00	Other.....	X.....	Free		55%
9019.20.00	00	Ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus; parts and accessories thereof.....	X.....	Free		35%
9020.00		Other breathing appliances and gas masks, excluding protective masks having neither mechanical parts nor replaceable filters; parts and accessories thereof:				
9020.00.40	00	Underwater breathing devices designed as a complete unit to be carried on the person and not requiring attendants.....	X.....	Free		27.5%
9020.00.60	00	Other breathing appliances and gas masks.....	No.....	2.5%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9020.00.90	00	Other.....	kg.....	2.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9021		Orthopedic appliances, including crutches, surgical belts and trusses; splints and other fracture appliances; artificial parts of the body; hearing aids and other appliances which are worn or carried, or implanted in the body, to compensate for a defect or disability; parts and accessories thereof:				
9021.10.00		Orthopedic or fracture appliances, and parts and accessories thereof.....		Free		55%
	50	Bone plates, screws and nails, and other internal fixation devices or appliances.....	X			
	90	Other.....	X			
		Artificial teeth and dental fittings, and parts and accessories thereof:				
9021.21		Artificial teeth and parts and accessories thereof:				
9021.21.40	00	Of plastics.....	X.....	Free		20%
9021.21.80	00	Other.....	X.....	Free		70%
9021.29		Other:				
9021.29.40	00	Of plastics.....	X.....	Free		20%
9021.29.80	00	Other.....	X.....	Free		70%
		Other artificial parts of the body and parts and accessories thereof:				
9021.31.00	00	Artificial joints and parts and accessories thereof.....	X.....	Free		55%
9021.39.00	00	Other.....	X.....	Free		40%
9021.40.00	00	Hearing aids, excluding parts and accessories thereof.....	No.....	Free		35%
9021.50.00	00	Pacemakers for stimulating heart muscles, excluding parts and accessories thereof.....	No.....	Free ^{5/}		35%
9021.90		Other:				
9021.90.40		Parts and accessories for hearing aids and for pacemakers for stimulating heart muscles.....		Free		35%
	40	For hearing aids.....	X			
	80	Other.....	X			
9021.90.81	00	Other.....	X.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9022		Apparatus based on the use of X-rays or of alpha, beta or gamma radiations, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus, X-ray tubes and other X-ray generators, high tension generators, control panels and desks, screens, examination or treatment tables, chairs and the like; parts and accessories thereof:				
		Apparatus based on the use of X-rays, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus:				
9022.12.00	00	Computed tomography apparatus ^{19/}	X.....	Free ^{5/}		35%
9022.13.00	00	Other, for dental uses.....	X.....	Free ^{5/}		35%
9022.14.00	00	Other, for medical, surgical or veterinary uses ^{21/}	X.....	Free ^{5/}		35%
9022.19.00	00	For other uses.....	X.....	Free ^{5/}		35%
		Apparatus based on the use of alpha, beta or gamma radiations, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus:				
9022.21.00	00	For medical, surgical, dental or veterinary uses.....	X.....	Free ^{5/}		35%
9022.29		For other uses:				
9022.29.40	00	Smoke detectors, ionization type.....	No.....	Free		35%
9022.29.80	00	Other.....	X.....	Free ^{5/}		35%
9022.30.00	00	X-ray tubes.....	No.....	Free ^{5/}		35%
9022.90		Other, including parts and accessories:				
9022.90.05	00	Radiation generator units.....	No.....	0.8% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9022.90.15	00	Radiation beam delivery units.....	No.....	1.4% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9022.90.25	00	Other: Other apparatus ^{6/}	No.....	0.8% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9022.90.40	00	Parts and accessories: Of X-ray tubes ^{6/}	No.....	0.9% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9022.90.60	00	Other: Of apparatus based on the use of X-rays ^{16/}	X.....	Free ^{5/}		35%
9022.90.70	00	Of smoke detectors, ionization type.....	No.....	1%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9022 (con.)		Apparatus based on the use of X-rays or of alpha, beta or gamma radiations, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus, X-ray tubes and other X-ray generators, high tension generators, control panels and desks, screens, examination or treatment tables, chairs and the like; parts and accessories thereof: (con.)				
9022.90 (con.)		Other, including parts and accessories: (con.)				
		Other: (con.)				
		Parts and accessories: (con.)				
		Other: (con.)				
9022.90.95	00	Other ^{6/}	No.....	1.4% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9023.00.00	00	Instruments, apparatus and models, designed for demonstrational purposes (for example, in education or exhibitions), unsuitable for other uses, and parts and accessories thereof.....	X.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9024		Machines and appliances for testing the hardness, strength, compressibility, elasticity or other mechanical properties of materials (for example, metals, wood, textiles, paper, plastics), and parts and accessories thereof:				
9024.10.00	00	Machines and appliances for testing metals ^{22/}	X.....	Free ^{5/}		40%
9024.80.00	00	Other machines and appliances.....	X.....	Free ^{5/}		40%
9024.90.00		Parts and accessories.....		Free ^{5/}		40%
	40	Of machines and appliances for testing metals.....	X			
	80	Other.....	X			
9025		Hydrometers and similar floating instruments, thermometers, pyrometers, barometers, hygrometers and psychrometers, recording or not, and any combination of these instruments; parts and accessories thereof:				
		Thermometers and pyrometers, not combined with other instruments:				
9025.11		Liquid-filled, for direct reading:				
9025.11.20	00	Clinical.....	No.....	Free		85%
9025.11.40	00	Other.....	No.....	Free		85%
9025.19		Other:				
9025.19.40	00	Pyrometers.....	No.....	Free ^{1/}		45%
9025.19.80		Other.....		Free ^{1/}		40%
	40	Clinical ^{23/}	No.			
	80	Other ^{24/}	No.			
9025.80		Other instruments:				
9025.80.10	00	Electrical ^{29/}	No.....	1.7% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9025.80.15	00	Other: Barometers, not combined with other instruments.....	No.....	1%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9025.80.20	00	Hydrometers and similar floating instruments, whether or not incorporating a thermometer, non-recording.....	No.....	2.9% ^{3/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%
9025.80.35	00	Hygrometers and psychrometers, non-recording.....	No.....	1.4%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9025.80.40	00	Thermographs, barographs, hygrographs and other recording instruments.....	No.....	1%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9025 (con.)		Hydrometers and similar floating instruments, thermometers, pyrometers, barometers, hygrometers and psychrometers, recording or not, and any combination of these instruments; parts and accessories thereof: (con.)				
9025.80 (con.)		Other instruments: (con.)				
		Other: (con.)				
9025.80.50	00	Other.....	No.....	1.6%	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
9025.90.06	00	Parts and accessories.....	X.....	Free ^{3/}		The rate applicable to the article of which it is a part or accessory

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9026		Instruments and apparatus for measuring or checking the flow, level, pressure or other variables of liquids or gases (for example, flow meters, level gauges, manometers, heat meters), excluding instruments and apparatus of heading 9014, 9015, 9028 or 9032; parts and accessories thereof:				
9026.10		For measuring or checking the flow or level of liquids:				
9026.10.20		Electrical.....		Free ^{5/}		40%
	40	Flow meters ^{6/}	No.			
	80	Other.....	No.			
		Other:				
9026.10.40	00	Flow meters.....	No.....	Free		\$4.50 each + 65%
9026.10.60	00	Other.....	No.....	Free		35%
9026.20		For measuring or checking pressure:				
9026.20.40	00	Electrical ^{6/}	No.....	Free ^{5/}		40%
9026.20.80	00	Other.....	No.....	Free		35%
9026.80		Other instruments and apparatus:				
9026.80.20	00	Electrical.....	No.....	Free ^{5/}		40%
		Other:				
9026.80.40	00	Heat meters incorporating liquid supply meters, and anemometers.....	No.....	Free ^{3/}		\$4.50 each + 65%
9026.80.60	00	Other.....	No.....	Free		35%
9026.90		Parts and accessories:				
9026.90.20	00	Of electrical instruments and apparatus.....	X.....	Free ^{5/}		40%
		Other:				
9026.90.40	00	Of flow meters, heat meters incorporating liquid supply meters and anemometers.....	X.....	Free ^{5/}		65%
9026.90.60	00	Other.....	X.....	Free ^{5/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9027		Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or checking viscosity, porosity, expansion, surface tension or the like; instruments and apparatus for measuring or checking quantities of heat, sound or light (including exposure meters); microtomes; parts and accessories thereof:				
9027.10		Gas or smoke analysis apparatus:				
9027.10.20	00	Electrical ^{25/}	kg.....	Free ^{1/}		40%
		Other:				
9027.10.40	00	Optical instruments and apparatus.....	X.....	Free ^{3/}		50%
9027.10.60	00	Other.....	X.....	Free ^{3/}		40%
9027.20		Chromatographs and electrophoresis instruments:				
9027.20.50		Electrical.....		Free ^{5/}		40%
	30	Electrophoresis instruments.....	No.			
	50	Gas chromatographs.....	No.			
	60	Liquid chromatographs.....	No.			
	80	Other.....	No.			
9027.20.80		Other.....		Free ^{5/}		40%
	30	Gas chromatographs.....	No.			
	60	Liquid chromatographs.....	No.			
	90	Other.....	No.			
9027.30		Spectrometers, spectrophotometers and spectrographs using optical radiations (ultraviolet, visible, infrared):				
9027.30.40		Electrical.....		Free ^{5/}		40%
	40	Spectrophotometers.....	No.			
	80	Other.....	No.			
9027.30.80		Other.....		Free ^{5/}		50%
	20	Spectroscopes.....	No.			
	80	Other.....	No.			
9027.50		Other instruments and apparatus using optical radiations (ultraviolet, visible, infrared):				
9027.50.10	00	Exposure meters.....	No.....	1.2% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	27.5%
		Other:				
9027.50.40		Electrical.....		Free ^{5/}		40%
	15	Chemical analysis instruments and apparatus.....	No.			
	20	Thermal analysis instruments and apparatus.....	No.			
	50	Photometers.....	No.			
	60	Other.....	No.			
9027.50.80		Other.....		Free ^{5/}		50%
	15	Chemical analysis instruments and apparatus.....	No.			
	20	Thermal analysis instruments and apparatus.....	No.			
	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9027 (con.)		Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or checking viscosity, porosity, expansion, surface tension or the like; instruments and apparatus for measuring or checking quantities of heat, sound or light (including exposure meters); microtomes; parts and accessories thereof: (con.)				
9027.80		Other instruments and apparatus:				
9027.80.25	00	Nuclear magnetic resonance instruments.....	No.....	Free ^{5/}		40%
9027.80.45		Other:				
		Electrical.....		Free ^{5/}		40%
	20	Mass spectrometers.....	No.			
		Other:				
	30	Chemical analysis instruments and apparatus ^{15/}	X			
	60	Physical analysis instruments and apparatus.....	X			
	90	Other.....	X			
9027.80.80		Other.....		Free ^{5/}		40%
	30	Chemical analysis instruments and apparatus.....	X			
	60	Physical analysis instruments and apparatus.....	X			
	90	Other.....	X			
9027.90		Microtomes; parts and accessories:				
9027.90.20	00	Microtomes.....	No.....	Free		40%
		Parts and accessories:				
		Of electrical instruments and apparatus:				
9027.90.45	00	Printed circuit assemblies for the goods of subheading 9027.80.....	X.....	Free ^{5/}		40%
		Other:				
9027.90.54	00	Of electrophoresis instruments not incorporating an optical or other measuring device.....	X.....	Free ^{5/}		40%
9027.90.56		Of instruments and apparatus of subheading 9027.20, 9027.30, 9027.50 or 9027.80.....		Free ^{5/}		40%
	25	Of articles of subheading 9027.20.50.....	X			
	30	Of articles of subheading 9027.30.40.....	X			
	40	Of articles of subheading 9027.50.10.....	X			
	50	Of articles of subheading 9027.50.40 ^{26/}	X			
	95	Other.....	X			
9027.90.59		Other.....		Free ^{5/}		40%
	10	Of articles of subheading 9027.10.20 ^{6/}	kg			
	95	Other ^{6/}	kg			
		Other:				
		Of optical instruments and apparatus:				
9027.90.64	00	Of instruments and apparatus of subheading 9027.20, 9027.30, 9027.50 or 9027.80.....	X.....	Free ^{5/}		50%
9027.90.68	00	Other.....	kg.....	Free ^{3/}		50%
		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9027 (con.)		Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or checking viscosity, porosity, expansion, surface tension or the like; instruments and apparatus for measuring or checking quantities of heat, sound or light (including exposure meters); microtomes; parts and accessories thereof: (con.)				
9027.90 (con.)		Microtomes; parts and accessories: (con.)				
		Parts and accessories: (con.)				
		Other: (con.)				
		Other: (con.)				
9027.90.84	00	Of instruments and apparatus of subheading 9027.20, 9027.30, 9027.50 or 9027.80.....	X.....	Free ^{5/}		40%
9027.90.88	00	Other.....	X.....	Free ^{5/}		40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9028		Gas, liquid or electricity supply or production meters, including calibrating meters thereof; parts and accessories thereof:				
9028.10.00	00	Gas meters ^{2/}	No.....	16¢ each + 2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%
9028.20.00	00	Liquid meters ^{2/}	No.....	16¢ each + 2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%
9028.30.00	00	Electricity meters.....	No.....	Free ^{1/}		\$4.50 each + 65%
9028.90.00		Parts and accessories.....		Free ^{5/}		65%
	40	Of electricity meters ^{6/}	kg			
	80	Other.....	kg			
9029		Revolution counters, production counters, taximeters, odometers, pedometers and the like; speedometers and tachometers, other than those of heading 9014 or 9015; stroboscopes; parts and accessories thereof:				
9029.10		Revolution counters, production counters, taximeters, odometers, pedometers and the like:				
9029.10.40	00	Taximeters.....	No.....	5.3% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%
9029.10.80	00	Other.....	No.....	Free ^{3/}		35%
9029.20		Speedometers and tachometers; stroboscopes:				
9029.20.20	00	Bicycle speedometers.....	No.....	6% ^{27/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9029.20.40		Other speedometers and tachometers.....		Free ^{1/}		35%
	40	For use in civil aircraft ^{13/}	No.			
	80	Other ^{2/}	No.			
9029.20.60	00	Stroboscopes.....	No.....	16¢ each + 2.5% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%
9029.90		Parts and accessories:				
9029.90.20	00	Of taximeters.....	kg.....	5.3% ^{3/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%
9029.90.40	00	Of bicycle speedometers.....	kg.....	6% ^{3/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9029.90.60	00	Of stroboscopes.....	kg.....	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
9029.90.80		Other.....		Free ^{1/}		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9029 (con.)		Revolution counters, production counters, taximeters, odometers, pedometers and the like; speedometers and tachometers, other than those of heading 9014 or 9015; stroboscopes; parts and accessories thereof: (con.)				
9029.90 (con.)		Parts and accessories: (con.)				
9029.90.80 (con.)		Other (con.)				
	40	Of speedometers and tachometers.....	X			
	80	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9030		Oscilloscopes, spectrum analyzers and other instruments and apparatus for measuring or checking electrical quantities, excluding meters of heading 9028; instruments and apparatus for measuring or detecting alpha, beta, gamma, X-ray, cosmic or other ionizing radiations; parts and accessories thereof:				
9030.10.00	00	Instruments and apparatus for measuring or detecting ionizing radiations.....	No.....	Free ^{5/}		40%
9030.20		Oscilloscopes and oscillographs:				
9030.20.05	00	Specially designed for telecommunications.....	No.....	Free ^{5/}		40%
9030.20.10	00	Other oscilloscopes and oscillographs.....	No.....	Free ^{28/}		40%
		Other instruments and apparatus, for measuring or checking voltage, current, resistance or power:				
9030.31.00	00	Multimeters, without a recording device ^{25/}	No.....	Free ^{29/}		40%
9030.32.00	00	Multimeters, with a recording device.....	No.....	Free ^{30/}		40%
9030.33		Other, without a recording device:				
9030.33.34	00	Resistance measuring instruments.....	No.....	1.7% ^{5/}	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9030.33.38	00	Other ^{31/}	No.....	Free ^{5/}		40%
9030.39.01	00	Other, with a recording device ^{15/}	No.....	Free ^{5/}		40%
9030.40.00	00	Other instruments and apparatus, specially designed for telecommunications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers) ^{6/}	X.....	Free ^{5/}		40%
		Other instruments and apparatus:				
9030.82.00	00	For measuring or checking semiconductor wafers or devices.....	No.....	Free ^{5/}		40%
9030.84.00	00	Other, with a recording device ^{25/}	No.....	Free ^{32/}		40%
9030.89.01	00	Other.....	No.....	Free ^{33/}		40%
9030.90		Parts and accessories:				
		For articles of subheading 9030.10:				
9030.90.25	00	Printed circuit assemblies ^{6/}	X.....	Free ^{5/}		40%
9030.90.46	00	Other.....	X.....	Free ^{5/}		40%
		Other:				
		Printed circuit assemblies:				
9030.90.66	00	Of instruments and apparatus of subheading 9030.40 or 9030.82.....	X.....	Free ^{5/}		40%
9030.90.68	00	Other.....	No.....	Free ^{5/}		40%
		Other:				
9030.90.84	00	Of instruments and apparatus of subheading 9030.82.....	X.....	Free ^{5/}		40%
9030.90.89		Other.....		Free ^{5/}		40%
	11	Of articles of subheading 9030.20 ^{34/}	X			
	21	Of articles of subheading 9030.31.....	X			
	22	Of articles of subheading 9030.32.....	X			
	23	Of articles of subheading 9030.33.....	X			
	31	Of articles of subheading 9030.39.....	X			
	40	Of articles of subheading 9030.40.....	X			
	56	Of articles of subheading 9030.84.....	X			
	61	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9031		Measuring or checking instruments, appliances and machines, not specified or included elsewhere in this chapter; profile projectors; parts and accessories thereof:				
9031.10.00	00	Machines for balancing mechanical parts.....	X.....	Free ^{5/}		40%
9031.20.00	00	Test benches.....	No.....	1.7% ^{5/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9031.41.00		Other optical instruments and appliances: For inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices.....		Free ^{5/}		50%
	20	For inspecting photomasks or reticles used in manufacturing semiconductor devices.....	No.			
	40	For inspecting semiconductor wafers or devices: For wafers.....	No.			
	60	Other.....	No.			
9031.49		Other:				
9031.49.10	00	Profile projectors.....	X.....	Free ^{5/}		45%
9031.49.40	00	Coordinate-measuring machines.....	No.....	Free ^{5/}		50%
9031.49.70	00	For inspecting masks (other than photomasks) used in manufacturing semiconductor devices; for measuring surface particulate contamination on semiconductor devices.....	No.....	Free ^{5/}		50%
9031.49.90	00	Other ^{19/}	X.....	Free ^{5/}		50%
9031.80		Other instruments, appliances and machines:				
9031.80.40	00	Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles.....	No.....	Free ^{5/}		40%
9031.80.80		Other.....		Free ^{5/}		40%
	60	Equipment for testing the characteristics of internal combustion engines: For testing electrical characteristics.....	kg			
	70	Other.....	kg			
	85	Other ^{26/}	kg			
9031.90		Parts and accessories:				
9031.90.21	00	Of profile projectors.....	X.....	Free ^{5/}		45%
		Of other optical instruments and appliances, other than test benches:				
9031.90.45	00	Bases and frames for the coordinate-measuring machines of subheading 9031.49.40.....	X.....	Free ^{3/}		50%
9031.90.54	00	Of optical instruments and appliances of subheading 9031.41 or 9031.49.70.....	X.....	Free ^{5/}		50%
9031.90.59	00	Other.....	X.....	Free ^{5/}		50%
		Other:				
9031.90.70	00	Of articles of subheading 9031.80.40.....	X.....	Free ^{5/}		40%
9031.90.91		Other.....		Free ^{5/}		40%
	30	Of machines for balancing mechanical parts.....	X			
	60	Of test benches.....	X			
	95	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
9032		Automatic regulating or controlling instruments and apparatus; parts and accessories thereof:				
9032.10.00		Thermostats.....		1.7% ^{5/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	30	For air conditioning, refrigeration or heating systems: Designed for wall mounting ^{35/}	No.			
	60	Other ^{6/}	No.			
	90	Other.....	No.			
9032.20.00	00	Manostats.....	No.....	Free ^{5/}		35%
9032.81.00		Other instruments and apparatus: Hydraulic and pneumatic.....		Free ^{5/}		35%
	20	Industrial process control instruments and apparatus: Hydraulic.....	No.			
	60	Pneumatic.....	No.			
	80	Other.....	No.			
9032.89		Other:				
9032.89.20	00	Automatic voltage and voltage-current regulators: Designed for use in a 6, 12 or 24 V system.....	No.....	1.1% ^{5/}	Free (A, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
9032.89.40	00	Other ^{6/}	No.....	1.7% ^{5/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9032.89.60		Other.....		1.7% ^{5/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	15	Control instruments for air conditioning, refrigeration or heating systems: Complete systems.....	No.			
	25	Other.....	No.			
	30	Process control instruments and apparatus: Complete systems.....	No.			
	40	Other: Temperature control instruments ^{6/}	No.			
	50	Pressure and draft control instruments.....	No.			
	60	Flow and liquid level control instruments ^{6/}	No.			
	70	Humidity control instruments ^{15/}	No.			
	75	Other.....	kg			
	85	Other ^{6/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
90-37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9032 (con.)		Automatic regulating or controlling instruments and apparatus; parts and accessories thereof: (con.)				
9032.90		Parts and accessories:				
9032.90.21	00	Of automatic voltage and voltage-current regulators: Designed for use in a 6, 12 or 24 V system.....	kg.....	1.1% ^{5/}	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
9032.90.41	00	Other.....	kg.....	1.7% ^{5/}	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9032.90.61		Other.....	.....	1.7% ^{5/}	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	20	Of thermostats ^{6/}	kg			
	40	Of manostats.....	kg			
	60	Of instruments and apparatus of subheading 9032.81.....	kg			
	80	Other.....	kg			
9033.00		Parts and accessories (not specified or included elsewhere in this chapter) for machines, appliances, instruments or apparatus of chapter 90:				
9033.00.20	00	Light-emitting diode (LED) backlights modules, the foregoing which are lighting sources that consist of one or more LEDs and one or more connectors and are mounted on a printed circuit or other similar substrate, and other passive components, whether or not combined with optical components or protective diodes, and used as backlights illumination for liquid crystal displays (LCDs).....	No.....	Free ^{5/}		40%
9033.00.30	00	Touch-sensitive data input devices (so-called "touch screens") without display capabilities, for incorporation into apparatus having a display, which function by detecting the presence and location of a touch within the display area (such sensing may be obtained by means of resistance, electrostatic capacity, acoustic pulse recognition, infrared lights or other touch-sensitive technology).....	No.....	Free ^{5/}		40%
9033.00.90	00	Other.....	kg.....	4.4% ^{5/}	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII

Endnotes--page 90 - 38

- 1/ See 9903.88.02.
- 2/ See 9903.88.12.
- 3/ See 9903.88.03.
- 4/ See 9902.17.15, 9902.17.16, and 9903.88.03.
- 5/ See 9903.88.01.
- 6/ See 9903.88.14.
- 7/ See 9902.17.17.
- 8/ See 9902.17.18 and 9903.88.03.
- 9/ See 9903.88.08.
- 10/ See 9903.88.08 and 9903.88.14..
- 11/ See 9903.88.06, 9903.88.14, and 9903.88.19.
- 12/ See 9902.17.19, 9902.17.20, 9902.17.21, 9902.17.22, 9902.17.23, 9902.17.24, 9902.17.25, 9902.17.26 and 9902.17.27.
- 13/ See General Note 6.
- 14/ See 9903.88.06 and 9903.88.14..
- 15/ See 9903.88.11.
- 16/ See 9903.88.11 and 9903.88.14.
- 17/ See 9903.88.10 and 9903.88.14.
- 18/ See 9903.88.08 and 9903.88.19.
- 19/ See 9903.88.19.
- 20/ See 9903.88.06 and 9903.88.14.
- 21/ See 9903.88.05.
- 22/ See 9903.88.10.
- 23/ See 9903.88.12 and 9903.88.20.
- 24/ See 9903.88.12, 9903.88.17, and 9903.88.20.
- 25/ See 9903.88.20.
- 26/ See 9903.88.06.
- 27/ See 9902.17.28 and 9903.88.03.
- 28/ See 9902.17.29, 9902.17.30 and 9903.88.03.
- 29/ See 9902.17.31, 9902.17.32, 9902.17.33 and 9903.88.02.
- 30/ See 9902.17.34 and 9903.88.02.
- 31/ See 9903.88.07 and 9903.88.19.
- 32/ See 9902.17.35, 9902.17.36, 9902.17.37 and 9903.88.02.
- 33/ See 9902.17.38, 9902.17.39, 9902.17.40, 9902.17.41 and 9903.88.02.
- 34/ See 9903.88.14 and 9903.88.19.
- 35/ See 9903.88.05 and 9903.88.14.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 91

CLOCKS AND WATCHES AND PARTS THEREOF

XVIII
91-1

Notes

1. This chapter does not cover:
 - (a) Clock or watch glasses or weights (classified according to their constituent material);
 - (b) Watch chains (heading 7113 or 7117, as the case may be);
 - (c) Parts of general use defined in note 2 to section XV, of base metal (section XV), or similar goods of plastics (chapter 39) or of precious metal or metal clad with precious metal (generally heading 7115); clock or watch springs are, however, to be classified as clock or watch parts (heading 9114);
 - (d) Bearing balls (heading 7326 or 8482, as the case may be);
 - (e) Articles of heading 8412 constructed to work without an escapement;
 - (f) Ball bearings (heading 8482); or
 - (g) Articles of chapter 85, not yet assembled together or with other components into watch or clock movements or into articles suitable for use solely or principally as parts of such movements (chapter 85).
2. Heading 9101 covers only watches with case wholly of precious metal or of metal clad with precious metal, or of the same materials combined with natural or cultured pearls, or precious or semiprecious stones (natural, synthetic or reconstructed) of headings 7101 to 7104. Watches with case of base metal inlaid with precious metal fall in heading 9102.
3. For the purposes of this chapter, the expression "watch movements" means devices regulated by a balance wheel and hairspring, quartz crystal or any other system capable of determining intervals of time, with a display or a system to which a mechanical display can be incorporated. Such watch movements shall not exceed 12 mm in thickness and 50 mm in width, length or diameter.
4. Except as provided in note 1, movements and other parts suitable for use both in clocks or watches and in other articles (for example, precision instruments) are to be classified in this chapter.

Additional U.S. Notes

1. For the purposes of this chapter:
 - (a) The term "watches" embraces timepieces (including timepieces having special features, such as chronographs, calendar watches and watches designed for use in skin diving) of a kind for wearing or carrying on the person whether or not the movement contained therein conforms to the definition of "watch movements" in note 3, above. Timepieces incorporating a stand, however simple, are not classifiable as watches.
 - (b) The term "cases" embraces inner and outer cases, containers and housings for movements, together with parts or pieces, such as, but not limited to, rings, feet, posts, bases and outer frames, and any auxiliary or incidental features, which (with appropriate movements) serve to complete the watches, clocks, time switches and other apparatus provided for in this chapter.
 - (c) The term "jewels" includes substitutes for jewels.
 - (d) The term "clock movements" means devices regulated by a balance wheel and hairspring, quartz crystal or any other system capable of determining intervals of time, with a display or a system to which a mechanical display can be incorporated. Such clock movements shall either exceed 12 mm in thickness or 50 mm in width, length or diameter, or both.
 - (e) The term "complete watch or clock movements, unassembled or partly assembled (movement sets)" refers to sets which consist of all parts necessary to assemble a watch or clock movement, except that for movements having mechanical displays the set may or may not include the dial and hands.
 - (f) The term "incomplete watch or clock movements, assembled" refers to:
 - (I) Mechanical movements which are mounted but lack certain parts other than the dial, hands or winding spindle (e.g., the escapement or the barrel bridge);

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-2

Additional U.S. Notes (con.)

- (ii) Battery powered movements with mechanical displays which are mounted but lack certain parts other than the dial, hands, setting spindle or battery (e.g., the motor); or
 - (iii) Other movements intended to operate with opto-electronic displays which are mounted but lack certain parts other than the battery (e.g., the display).
 - (g) The term "rough watch or clock movements" refers to sets of unassembled parts for the assembly of watch or clock movements of a kind constructed to work with an escapement. These sets do not include escapement, balance wheel and hairspring or other regulating device, mainspring, dial or hands; they therefore consist mainly of the base plate (and any additional plates), bridges, train, motion work, winding and setting mechanism and any additional mechanisms such as automatic winding device, calendar mechanisms, chronograph, alarm, etc. These sets may be entered with or without a barrel. Each element, intended for use as it is, may itself consist of one simple piece or of several parts fitted inseparably together, but such elements may not themselves be assembled to each other.
2. Watch straps, watch bands and watch bracelets entered with wrist watches and of a kind normally sold therewith, whether or not attached, are classified with the watch in heading 9101 or 9102. Otherwise, watch straps, watch bands and watch bracelets shall be classified in heading 9113.
3. Batteries entered with battery powered watches or clocks, or with the complete, assembled movements thereof, and intended for use therewith, are classifiable under the provision for the watch, clock or movement. Similarly, batteries entered with a complete watch or clock movement, unassembled or partly assembled (movement set) or with an incomplete watch or clock movement, assembled, and intended for use therewith, are classifiable under the provision for such movement. Batteries are otherwise classifiable in heading 8506 or 8507, whether or not suitable for use with watches or clocks.
4. Special Marking Requirements: With the following exceptions, any movement or case provided for in this chapter, whether imported separately or attached to an article provided for in this chapter, shall not be permitted to be entered unless conspicuously and indelibly marked by cutting, die-sinking, engraving, stamping (including by means of indelible ink), or mold-marking (either indented or raised), as specified below. Movements with opto-electronic display only and cases designed for use therewith, whether entered as separate articles or as components of assembled watches or clocks, are excepted from the marking requirements set forth in this note. The special marking requirements are as follows:
- (a) Watch movements shall be marked on one or more of the bridges or top plates to show:
 - (i) the name of the country of manufacture;
 - (ii) the name of the manufacturer or purchaser; and
 - (iii) in words, the number of jewels, if any, serving a mechanical purpose as frictional bearings.
 - (b) Clock movements shall be marked on the most visible part of the front or back plate to show:
 - (i) the name of the country of manufacture;
 - (ii) the name of the manufacturer or purchaser; and
 - (iii) the number of jewels, if any.
 - (c) Watch cases shall be marked on the inside or outside of the back to show:
 - (i) the name of the country of manufacture; and
 - (ii) the name of the manufacturer or purchaser.
 - (d) Clock cases provided for in this chapter shall be marked on the most visible part of the outside of the back to show the name of the country of manufacture.
5. Products of Insular Possessions
- (a) Except as provided in paragraphs (b) through (ij) of this note, any article provided for in this chapter which is the product of the Virgin Islands, Guam and American Samoa (hereinafter referred to as the "insular possessions") and which contains any foreign component shall be subject to duty:
 - (i) At the rates set forth in column 1, if the countries of origin of more than 50 percent in value of the foreign components are countries to products of which column 1 rates apply; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-3

Additional U.S. Notes (con.)

- (ii) At the rates set forth in column 2, if the countries of origin of 50 percent or more in value of the foreign components are countries to products of which column 2 rates apply.
- (b) Watch movements and watches (including watch straps, watch bands, and watch bracelets assembled onto watches) that are produced or manufactured in a United States insular possession which contain any foreign component may be admitted free of duty without regard to the value of the foreign materials such watches contain if they conform with the provisions of this note, but the total quantity of such articles entered free of duty shall not exceed the amounts established by or pursuant to paragraph (d) of this note.
- (c) Notwithstanding the provisions of paragraph (b) of this note, the provisions of this note and the benefits thereunder shall not apply to any article containing any material which is the product of any country with respect to which column 2 rates of duty apply.
- (d) (i) In calendar year 1983 the total quantity of such articles which may be entered free of duty shall not exceed 4,800,000 units.
 - (ii) In subsequent calendar years, the Secretary of Commerce and the Secretary of the Interior (hereinafter referred to as the "Secretaries"), acting jointly, shall establish a limit on the quantity which may be entered free of duty during the calendar year, and shall consider whether such limit is in the best interest of the insular possessions and not inconsistent with domestic or international trade policy considerations. The quantity the Secretaries establish in any calendar year under this paragraph shall not--
 - (A) exceed 10,000,000 units or one-ninth of apparent domestic consumption (as determined by the International Trade Commission pursuant to paragraph (e) of this note), whichever is greater;
 - (B) be decreased by more than 10 percent of the quantity established for the immediately preceding calendar year; and
 - (C) be increased to more than 7,000,000 units or by more than 20 percent of the quantity established for the immediately preceding calendar year, whichever is greater.
- (e) On or before April 1 of each calendar year (beginning with the first year in which watch imports from the United States insular possessions exceed 9,000,000 units), the International Trade Commission shall determine the apparent United States consumption of watches and watch movements during the preceding calendar year, shall report such determination to the Secretaries, and shall publish such determination in the Federal Register.
- (f) (i) In calendar year 1983, not more than 3,000,000 units of the total quantity of articles described in paragraph (d) which may be entered free of duty shall be the product of the Virgin Islands, not more than 1,200,000 units shall be the product of Guam, and not more than 600,000 units shall be the product of American Samoa.
 - (ii) For calendar year 1984 and thereafter, the Secretaries may establish new territorial shares of the total amount which may be entered free of duty, taking into account the capacity of each territory to produce and ship its assigned amounts. A territory's share in any year shall not be reduced:
 - (A) by more than 200,000 units in calendar year 1984 or 1985; and
 - (B) by more than 500,000 units in calendar year 1986 or thereafter, except that no territorial share shall be established at less than 500,000 units.
- (g) The Secretaries, acting jointly, shall allocate the calendar year duty exemptions provided by paragraphs (b), (d) and (f) of this note on a fair and equitable basis among producers located in the insular possessions, and shall issue appropriate licenses thereof. Allocations made by the Secretaries shall be final. In making the allocations, the Secretaries shall consider the potential impact of territorial production on domestic production of like articles and shall establish allocation criteria (including minimum assembly requirements) that will reasonably maximize the net amount of direct economic benefits to the insular possessions.
- (h) (i) In the case of each of calendar years 2003 through 2015, the Secretaries jointly, shall—
 - (A) verify—
 - (1) the wages paid by each producer to permanent residents of the insular possessions during the preceding calendar year (including the value of usual and customary health insurance, life insurance, and pension benefits); and
 - (2) the total quantity and value of watches and watch movements produced in the insular possessions by that producer and imported free of duty into the customs territory of the United States; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-4

Additional U.S. Notes (con.)

- (B) issue to each producer (not later than 60 days after the end of the preceding calendar year) a certificate for the applicable amount.
- (ii) For purposes of subparagraph (i), except as provided in subparagraphs (iii) and (iv), the term 'applicable amount' means an amount equal to the sum of—
 - (A) 90 percent of the producer's creditable wages (including the value of usual and customary health insurance, life insurance, and pension benefits) on the assembly during the preceding calendar year of the first 300,000 units; plus
 - (B) the applicable graduated declining percentage (determined each year by the Secretaries) of the producer's creditable wages (including the value of usual and customary health insurance, life insurance, and pension benefits) on the assembly during the preceding calendar year of units in excess of 300,000 but not in excess of 750,000; plus
 - (C) the difference between the duties that would have been due on each producer's watches and watch movements (excluding digital watches and excluding units in excess of the 750,000 limitation of this subparagraph) imported into the customs territory of the United States free of duty during the preceding calendar year if the watches and watch movements had been subject to duty at the rates set forth in column 1 under this chapter that were in effect on January 1, 2001, and the duties that would have been due on the watches and watch movements if the watches and watch movements had been subject to duty at the rates set forth in column 1 under this chapter that were in effect for such preceding calendar year.
- (iii) The aggregate amount of all certificates which are issued during any calendar year shall not exceed an amount which bears the same ratio to \$5,000,000 as:
 - (A) the gross national product of the United States (as determined by the Secretary of Commerce) for the preceding calendar year, bears to:
 - (B) the gross national product of the United States (as so determined) for 1982.
- (iv) (A) Subject to the provision of clause (B), if the amount of the certificates issued under subparagraph (I) would exceed the limit under subparagraph (iii), the applicable amount of each producer's certificate shall be reduced proportionately by the amount of such excess.
- (B) The applicable amount of any producer's certificate shall not be reduced below the amount determined under subparagraph (ii)(A), except that if the application of this clause would result in the aggregate amount of the certificates exceeding the limit under subparagraph (iii), the applicable amount of each producer's certificate shall again be reduced proportionately by the amount of the excess determined after application of this clause.
- (v) Any certificate issued under subparagraph (i) shall entitle the certificate holder to secure a refund of duties equal to the face value of the certificate on any articles that are imported into the customs territory of the United States by the certificate holder. Such refunds shall be made under regulations issued by the Treasury Department. Not more than 5 percent of such refunds may be retained as a reimbursement to the Customs Service for the administrative costs of making the refunds.
- (vi) Any certificate issued under subparagraph (I), or any portion thereof, shall be negotiable.
- (vii) Any certificate issued under subparagraph (I) shall expire 1 year from the date of issuance and may be applied against duties on imports of watches and watch movements the entry of which were made within 2 years prior to the date of issuance of the certificate.
- (viii) For purposes of determining the applicable amount of any producer's certificate to be issued during calendar year 1983, the greater of:
 - (A) the producer's creditable wages for calendar year 1982; or
 - (B) 60 percent of the producer's creditable wages for calendar year 1981 shall be considered the creditable wages for calendar year 1982.
- (ij) The Secretaries are authorized to issue such regulations, not inconsistent with the provisions of this note, as they determine necessary to carry out their respective duties under this note. Such regulations shall include minimum assembly requirements. Any duty-free entry determined not to have been made in accordance with applicable regulations shall be subject to the applicable civil remedies and criminal sanctions, and, in addition, the Secretaries may cancel or restrict the license or certificate of any manufacturer found in willful violation of the regulations.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-5

Statistical Notes

1. The calculation of duties on various watches, clocks, watch movements and clock movements requires that these articles be constructively separated into their component parts and each component separately valued. The individual components shall be separately reported under the statistical suffixes shown below. In each instance the sum of the values of the individual components shall be equal to the total value of the article. In those instances where the components of an article are to be separately reported under the following reporting scheme, the entry should include all the individually named components even if not included in the shipment. In such instance the entered quantity and value would be zero. For example, entry of a battery powered watch, imported without a battery, classifiable under subheading 9101.11.40 would include a line for the statistical reporting number for the battery (9101.11.4040) with the quantity and value shown as zero. To determine the proper statistical reporting number(s) for the subheadings enumerated below, the importer shall combine the applicable 8-digit subheading number with the applicable statistical suffix found below.

- (a) The statistical suffixes for subheadings 9101.11.40, 9101.11.80, 9101.19.40, 9101.19.80, 9102.11.10, 9102.11.25, 9102.11.30, 9102.11.45, 9102.11.50, 9102.11.65, 9102.11.70, 9102.11.95, 9102.19.20, 9102.19.40, 9102.19.60 and 9102.19.80 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Movement	No.
20	Case	No.
30	Strap, band or bracelet	No.
40	Battery	No.

- (b) The statistical suffixes for subheadings 9102.91.20, 9104.00.05, 9104.00.10, 9104.00.25, 9104.00.30 and 9104.00.45 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Movement and case	No. of movements
20	Battery	No.

- (c) The statistical suffixes for subheadings 9101.21.50, 9101.29.90, 9101.99.20, 9101.99.40, 9101.99.60, 9101.99.80, 9102.29.04, 9102.99.20, 9102.99.40, 9102.99.60, 9102.99.80, 9104.00.60, 9105.29.10, 9105.29.20, 9105.99.20 and 9105.99.30 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Movement	No.
20	Case	No.

- (d) The statistical suffixes for subheadings 9101.21.80, 9101.29.10, 9101.29.20, 9101.29.30, 9101.29.40, 9101.29.50, 9102.21.10, 9102.21.25, 9102.21.30, 9102.21.50, 9102.21.70, 9102.21.90, 9102.29.10, 9102.29.15, 9102.29.20, 9102.29.25, 9102.29.30, 9102.29.35, 9102.29.40, 9102.29.45, 9102.29.50, 9102.29.55 and 9102.29.60 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Movement	No.
20	Case	No.
30	Strap, band or bracelet	No.

- (e) The statistical suffixes for subheadings 9101.91.40, 9101.91.80, 9102.91.40, 9102.91.80 and 9104.00.50 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Movement	No.
20	Case	No.
30	Battery	No.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII

91-6

Statistical Notes (con.)

(f) The statistical suffixes for subheading 9103.10.20 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Travel clocks: Movement and case.	No. of movements
20	Battery	No.
30	Other clocks: Movement and case.	No. of movements
40	Battery	No.

(g) The statistical suffixes for subheadings 9103.10.40 and 9103.10.80 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Travel clocks: Movement	No.
20	Case	No.
30	Battery	No.
40	Other clocks: Movement	No.
50	Case	No.
60	Battery	No.

(h) The statistical suffixes for subheadings 9103.90.00, 9105.19.10 and 9105.19.20 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Travel clocks: Movement	No.
20	Case	No.
30	Other clocks: Movement	No.
40	Case	No.

(ij) The statistical suffixes for subheading 9105.11.40 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Clocks capable of operating only on AC power	No.
20	Other: Travel clocks: Movement and case	No. of movements
30	Battery	No.
40	Other clocks: Movement and case	No. of movements
50	Battery	No.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-7

Statistical Notes (con.)

(k) The statistical suffixes for subheading 9105.11.80 shall be:

Stat. Suffix	Article Description	Unit of Quantity
	Clocks capable of operating only on AC power:	
05	Movement	No.
15	Case	No.
	Other:	
	Travel clocks:	
20	Movement	No.
30	Case	No.
40	Battery	No.
	Other clocks:	
50	Movement	No.
60	Case	No.
70	Battery	No.

(l) The statistical suffixes for subheading 9105.19.30 shall be:

Stat. Suffix	Article Description	Unit of Quantity
	Travel clocks:	
10	Movement.....	No.
	Dutiable.....	Jwls.
20	Case	No.
	Other clocks:	
30	Movement.....	No.
	Dutiable.....	Jwls.
40	Case	No.

(m) The statistical suffixes for subheadings 9105.21.40 and 9105.91.40 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Clocks capable of operating only on AC power	No.
	Other clocks:	
20	Movement and case	No. of movements
30	Battery	No.

(n) The statistical suffixes for subheadings 9105.21.80 and 9105.91.80 shall be:

Stat. Suffix	Article Description	Unit of Quantity
	Clocks capable of operating only on AC power	
10	Movement	No.
20	Case	No.
	Other clocks:	
30	Movement	No.
40	Case	No.
50	Battery	No.

(o) The statistical suffixes for subheading 9106.90.55 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Apparatus	No.
20	Battery	No.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII

91-8

Statistical Notes (con.)

(p) The statistical suffixes for subheadings 9105.29.30 and 9105.99.40 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Movement.....	No.
	Dutiable.....	Jwls.
20	Case	No.

(q) The statistical suffixes for subheadings 9108.11.40, 9108.11.80, 9108.12.00, 9108.19.40 and 9108.19.80 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Movement	No.
20	Battery	No.

(r) The statistical suffixes for subheadings 9109.10.10, 9109.10.20, 9109.10.30, 9109.10.40, 9109.10.50, 9109.10.60, 9109.10.70 and 9109.10.80 shall be:

Stat. Suffix	Article Description	Unit of Quantity
10	Clocks movements capable of operating only on AC power	No.
	Other clock movements:	
20	Movement	No.
30	Battery	No.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9101		Wrist watches, pocket watches and other watches, including stop watches, with case of precious metal or of metal clad with precious metal:				
9101.11		Wrist watches, electrically operated, whether or not incorporating a stop watch facility:				
9101.11.40	<u>1/</u>	With mechanical display only: Having no jewels or only one jewel in the movement.....	<u>1/</u>	51¢ each + 6.25% on the case and strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.25 each + 45% on the case +80% on the strap, band or bracelet + 35% on the battery
9101.11.80	<u>1/</u>	Other.....	<u>1/</u>	87¢ each + 6.25% on the case and strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$3.25 each + 45% on the case +80% on the strap, band or bracelet + 35% on the battery
9101.19		Other:				
9101.19.20		With opto-electronic display only.....		Free		35%
	20	Straps, bands or bracelets entered with watches of subheading 9101.19.20 and classifiable therewith pursuant to additional U.S. note 2 to this chapter; all the foregoing whether or not attached to such watches at the time of entry:				
		Of textile material or of base metal, whether or not gold- or silver-plated.....	No			
	40	Other.....	No			
	80	Other.....	No			
9101.19.40	<u>1/</u>	Other, having no jewels or only one jewel in the movement.....	<u>1/</u>	41¢ each + 5% on case and strap, band or bracelet + 4.2% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG)	\$2.25 each + 45% on the case +80% on the strap, band or bracelet + 35% on the battery
					8.2¢ each + 1% on the case and strap, band or bracelet + 0.8% on the battery (KR)	
9101.19.80	<u>1/</u>	Other.....	<u>1/</u>	61¢ each + 4.4% on case and strap, band or bracelet + 3.7% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$3.25 each + 45% on the case +80% on the strap, band or bracelet + 35% on the battery

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9101 (con.)		Wrist watches, pocket watches and other watches, including stop watches, with case of precious metal or of metal clad with precious metal: (con.)				
		Other wrist watches, whether or not incorporating a stop watch facility:				
9101.21		With automatic winding:				
		Having over 17 jewels in the movement:				
		Straps, bands or bracelets entered with watches of subheading 9101.21.50 and classifiable therewith pursuant to additional U.S. note 2 to this chapter; all the foregoing whether or not attached to such watches at the time of entry:				
9101.21.10	00	Of textile material or of base metal, whether or not gold- or silver-plated.....	No.....	3.1%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	80%
9101.21.30	00	Other.....	No.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	80%
9101.21.50	<u>1/</u>	Other.....	<u>1/</u>	Free		\$11.50 each + 45% on the case
9101.21.80	<u>1/</u>	Other.....	<u>1/</u>	\$1.61 each + 4.4% on the case and strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$5.75 each + 45% on the case +80% on the strap, band or bracelet

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9101 (con.)		Wrist watches, pocket watches and other watches, including stop watches, with case of precious metal or of metal clad with precious metal: (con.)				
		Other wrist watches, whether or not incorporating a stop watch facility: (con.)				
9101.29		Other:				
9101.29.10	1/	Having no jewels or only one jewel in the movement..... 1/		40¢ each + 5% on the case and strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.25 each + 45% on the case +80% on the strap, band or bracelet
9101.29.20	1/	Having over 1 jewel but not over 7 jewels in the movement..... 1/		61¢ each + 4.4% on the case and strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$3.25 each + 45% on the case +80% on the strap, band or bracelet
		Having over 7 jewels but not over 17 jewels in the movement:				
		With movement valued not over \$15 each				
9101.29.30	1/	With movement measuring not over 15.2 mm..... 1/		\$2.28 each + 5% on the case and strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG)	\$4.75 each + 45% on the case + 80% on the strap, band or bracelet
					45.6¢ each + 1% on the case and strap, band or bracelet (KR)	
9101.29.40	1/	With movement measuring over 15.2 mm..... 1/		\$1.92 each + 5% on the case and strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG)	\$4.75 each + 45% on the case + 80% on the strap, band or bracelet
					38.4¢ each + 1% on the case and strap, band or bracelet (KR)	
9101.29.50	1/	With movement valued over \$15 each..... 1/		90¢ each + 4.4% on the case and strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$4.75 each + 45% on the case + 80% on the strap, band or bracelet
		Having over 17 jewels in the movement:				
		Straps, bands or bracelets entered with watches of subheading 9101.29.90 and classifiable therewith pursuant to additional U.S. note 2 to this chapter; all the foregoing whether or not attached to such watches at the time of entry:				
9101.29.70	00	Of textile material or of base metal, whether or not gold- or silver-plated.....	No.....	3.1%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9101 (con.)		Wrist watches, pocket watches and other watches, including stop watches, with case of precious metal or of metal clad with precious metal: (con.)				
		Other wrist watches, whether or not incorporating a stop watch facility: (con.)				
		Other: (con.)				
		Having over 17 jewels in the movement: (con.)				
		Straps, bands or bracelets entered with watches of subheading 9101.29.90 and classifiable therewith pursuant to additional U.S. note 2 to this chapter; all the foregoing whether or not attached to such watches at the time of entry: (con.)				
9101.29.80	00	Other.....	No.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	80%
9101.29.90	1/	Other.....	1/	Free		\$11.50 each + 45% on the case

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9101 (con.)		Wrist watches, pocket watches and other watches, including stop watches, with case of precious metal or of metal clad with precious metal: (con.)				
		Other:				
9101.91		Electrically operated:				
9101.91.20	00	With opto-electronic display only.....	No.....	Free		35%
		Other:				
9101.91.40	<u>1/</u>	Having no jewels or only one jewel in the movement.....	<u>1/</u>	Free		\$2.25 each + 45% on the case + 35% on the battery
		Other.....	<u>1/</u>	Free		\$3.25 each + 45% on the case + 35% on the battery
9101.91.80	<u>1/</u>	Other.....	<u>1/</u>	Free		\$3.25 each + 45% on the case + 35% on the battery
		Other:				
9101.99		Having no jewels or not over 7 jewels in the movement.....	<u>1/</u>	Free		\$2.25 each + 45% on the case
9101.99.20	<u>1/</u>	Having over 7 but not over 17 jewels in the movement:				
		With movement valued not over \$15 each.....	<u>1/</u>	98¢ each + 3% on the case	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 19.6¢ each + 0.6% on the case (KR)	\$4.75 each + 45% on the case
9101.99.40	<u>1/</u>	With movement valued over \$15 each.....	<u>1/</u>	Free		\$4.75 each + 45% on the case
9101.99.60	<u>1/</u>	Having over 17 jewels in the movement.....	<u>1/</u>	Free		\$11.50 each + 45% on the case
9101.99.80	<u>1/</u>					
9102		Wrist watches, pocket watches and other watches, including stop watches, other than those of heading 9101:				
		Wrist watches, electrically operated, whether or not incorporating a stop watch facility:				
9102.11		With mechanical display only:				
		Having no jewels or only one jewel in the movement:				
		With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver-plated				
9102.11.10	<u>1/</u>	With gold- or silver-plated case.....	<u>1/</u>	44¢ each + 6% on the case + 14% on the strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.90 each + 45% on the case + 110% on the strap, band or bracelet + 35% on the battery
		Other.....	<u>1/</u>	40¢ each + 8.5% on the case + 14% on the strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.70 each + 45% on the case + 110% on the strap, band or bracelet + 35% on the battery
9102.11.25	<u>1/</u>					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9102 (con.)		Wrist watches, pocket watches and other watches, including stop watches, other than those of heading 9101: (con.)				
		Wrist watches, electrically operated, whether or not incorporating a stop watch facility: (con.)				
		With mechanical display only: (con.)				
		Having no jewels or only one jewel in the movement: (con.)				
		Other:				
9102.11.30	<u>1/</u>	With gold- or silver-plated case..... <u>1/</u>		44¢ each + 6% on the case + 2.8% on the strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.90 each + 45% on the case + 35% on the strap, band or bracelet + 35% on the battery
9102.11.45	<u>1/</u>	Other..... <u>1/</u>		40¢ each + 8.5% on the case + 2.8% on the strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG)	\$1.70 each + 45% on the case + 35% on the strap, band or bracelet + 35% on the battery
		Other:				
		With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver-plated				
9102.11.50	<u>1/</u>	With gold- or silver-plated case..... <u>1/</u>		80¢ each + 6% on the case + 14% on the strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.90 each + 45% on the case + 110% on the strap, band or bracelet + 35% on the battery
9102.11.65	<u>1/</u>	Other..... <u>1/</u>		76¢ each + 8.5% on the case + 14% on the strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 110% on the strap, band or bracelet + 35% on the battery
		Other:				
9102.11.70	<u>1/</u>	With gold- or silver-plated case..... <u>1/</u>		80¢ each + 6% on the case + 2.8% on the strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.90 each + 45% on the case + 35% on the strap, band or bracelet + 35% on the battery
9102.11.95	<u>1/</u>	Other..... <u>1/</u>		76¢ each + 8.5% on the case + 2.8% on the strap, band or bracelet + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 35% on the strap, band or bracelet + 35% on the battery

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9102 (con.)		Wrist watches, pocket watches and other watches, including stop watches, other than those of heading 9101: (con.)				
		Wrist watches, electrically operated, whether or not incorporating a stop watch facility: (con.)				
9102.12		With opto-electronic display only:				
		Straps, bands or bracelets entered with watches of subheading 9102.12.80 and classifiable therewith pursuant to additional U.S. note 2 to this chapter; all the foregoing whether or not attached to such watches at the time of entry:				
9102.12.20	00	Of textile material or of base metal, whether or not gold- or silver-plated.....	No.....	Free		35%
9102.12.40	00	Other.....	No.....	Free		35%
9102.12.80	00	Other.....	No.....	Free		35%
9102.19		Other:				
		Having no jewels or only one jewel in the movement:				
9102.19.20	<u>1/</u>	With strap, band or bracelet of textile material or of base metal, whether or not gold-or silver-plated.....	<u>1/</u>	32¢ each + 4.8% on the case + 11% on the strap, band or bracelet + 4.2% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.70 each + 45% on the case + 110% on the strap, band or bracelet + 35% on the battery
9102.19.40	<u>1/</u>	Other.....	<u>1/</u>	32¢ each + 4.8% on the case + 2.2% on the strap, band or bracelet + 4.2% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.70 each + 45% on the case + 35% on the strap, band or bracelet + 35% on the battery
9102.19.60	<u>1/</u>	Other:				
		With strap, band or bracelet of textile material or of base metal, whether or not gold-or silver-plated.....	<u>1/</u>	57¢ each + 4.5% on the case + 10.6% on the strap, band or bracelet + 4% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 110% on the strap, band or bracelet + 35% on the battery
9102.19.80	<u>1/</u>	Other.....	<u>1/</u>	57¢ each + 4.5% on the case + 2.1% on the strap, band or bracelet + 4% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 35% on the strap, band or bracelet + 35% on the battery

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9102 (con.)		Wrist watches, pocket watches and other watches, including stop watches, other than those of heading 9101: (con.) Other wrist watches, whether or not incorporating a stop watch facility:				
9102.21		With automatic winding:				
		Having no jewels or only one jewel in the movement:				
9102.21.10	1/	With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver-plated.....	1/	75¢ each + 6% on the case + 14% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 110% on the strap, band or bracelet
9102.21.25	1/	Other.....	1/	75¢ each + 6% on the case + 2.8% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 35% on the strap, band or bracelet
		Having over one jewel but not over 17 jewels in the movement:				
9102.21.30	1/	With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver-plated.....	1/	\$1.75 each + 4.8% on the case + 11.2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$5.20 each + 45% on the case + 110% on the strap, band or bracelet
9102.21.50	1/	Other.....	1/	\$1.75 each + 4.8% on the case + 2.2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$5.20 each + 45% on the case + 35% on the strap, band or bracelet
		Having over 17 jewels in the movement:				
9102.21.70	1/	With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver-plated.....	1/	\$1.53 each + 4.2% on the case + 9.8% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$10.95 each + 45% on the case + 110% on the strap, band or bracelet
9102.21.90	1/	Other.....	1/	\$1.53 each + 4.2% on the case + 2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$10.95 each + 45% on the case + 35% on the strap, band or bracelet

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9102 (con.)		Wrist watches, pocket watches and other watches, including stop watches, other than those of heading 9101: (con.)				
9102.29		Other wrist watches, whether or not incorporating a stop watch facility: (con.)				
		Other:				
		Having no jewels or only one jewel in the movement:				
		With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver-plated:				
9102.29.02	00	Straps, bands or bracelets entered with watches of subheading 9102.29.04 and classifiable therewith pursuant to additional U.S. note 2 to this chapter; all the foregoing whether or not attached to such watches at the time of entry.....	No.....	14%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 2.8% (KR)	110%
9102.29.04	<u>1/</u>	Other.....	<u>1/</u>	40¢ each + 6% on the case	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 8¢ each + 1.2% on the case (KR)	\$1.70 each + 45% on the case
9102.29.10	<u>1/</u>	Other.....	<u>1/</u>	40¢ each + 6% on the case + 2.8% on the strap, band or bracelet	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.70 each + 45% on the case + 35% on the strap, band or bracelet
9102.29.15	<u>1/</u>	Having over one jewel but not over 7 jewels in the movement:				
		With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver-plated.....	<u>1/</u>	58¢ each + 4.6% on the case + 10.6% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 110% on the strap, band or bracelet
9102.29.20	<u>1/</u>	Other.....	<u>1/</u>	56¢ each + 4.4% on the case + 2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 35% on the strap, band or bracelet

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9102 (con.)		Wrist watches, pocket watches and other watches, including stop watches, other than those of heading 9101: (con.)				
		Other wrist watches, whether or not incorporating a stop watch facility: (con.)				
		Other: (con.)				
		Having over 7 but not over 17 jewels in the movement:				
		With movement valued not over \$15 each:				
		With movement measuring not over 15.2 mm:				
9102.29.25	1/	With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver- plated..... 1/	1/	\$2.19 each + 4.8% on the case + 11.2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 43.8¢ each + 0.9% on the case + 2.2% on the strap, band or bracelet (KR)	\$4.20 each + 45% on the case + 110% on the strap, band or bracelet
9102.29.30	1/	Other..... 1/	1/	\$2.19 each + 4.8% on the case + 2.2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$4.20 each + 45% on the case + 35% on the strap, band or bracelet
9102.29.35	1/	With movement measuring over 15.2 mm: With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver- plated..... 1/	1/	\$1.61 each + 4.2% on the case + 9.8% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$4.20 each + 45% on the case + 110% on the strap, band or bracelet
9102.29.40	1/	Other..... 1/	1/	\$1.83 each + 4.8% on the case + 2.2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 36.6¢ each + 0.9% on the case + 0.4% on the strap, band or bracelet (KR)	\$4.20 each + 45% on the case + 35% on the strap, band or bracelet
9102.29.45	1/	With movement valued over \$15 each: With strap, band or bracelet of textile material or of base metal, whether or not gold- or silver-plated..... 1/	1/	93¢ each + 4.8% on the case + 11.2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$4.20 each + 45% on the case + 110% on the strap, band or bracelet
9102.29.50	1/	Other..... 1/	1/	93¢ each + 4.8% on the case + 2.2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$4.20 each + 45% on the case + 35% on the strap, band or bracelet

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9102 (con.)		Wrist watches, pocket watches and other watches, including stop watches, other than those of heading 9101: (con.)				
		Other wrist watches, whether or not incorporating a stop watch facility: (con.)				
		Other: (con.)				
		Having over 17 jewels in the movement:				
9102.29 (con.)		With strap, band or bracelet of textile material or of base metal, whether or not gold-or silver-plated.....	<u>1/</u>	\$1.55 each + 4.2% on the case + 9.9% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$10.95 each + 45% on the case + 110% on the strap, band or bracelet
9102.29.55	<u>1/</u>					
9102.29.60	<u>1/</u>	Other.....	<u>1/</u>	\$1.75 each + 4.8% on the case + 2.2% on the strap, band or bracelet	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$10.95 each + 45% on the case + 35% on the strap, band or bracelet
		Other:				
9102.91		Electrically operated:				
9102.91.20	<u>1/</u>	With opto-electronic display only.....	<u>1/</u>	3.9% on the movement and case + 5.3% on the battery	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
		Other:				
9102.91.40	<u>1/</u>	Having no jewels or only one jewel in the movement.....	<u>1/</u>	40¢ each + 6% on the case + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 8¢ each + 1.2% on the case + 1% on the battery (KR)	\$1.70 each + 45% on the case + 35% on the battery
9102.91.80	<u>1/</u>	Other.....	<u>1/</u>	76¢ each + 6% on the case + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.70 each + 45% on the case + 35% on the battery
9102.99		Other:				
9102.99.20	<u>1/</u>	Having no jewels or not over 7 jewels in the movement.....	<u>1/</u>	20¢ each + 3% on the case	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.70 each + 45% on the case
		Having over 7 but not over 17 jewels in the movement:				
9102.99.40	<u>1/</u>	With movement valued not over \$15 each.....	<u>1/</u>	92¢ each + 3% on the case	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$4.20 each + 45% on the case
9102.99.60	<u>1/</u>	With movement valued over \$15 each.....	<u>1/</u>	\$1.16 each + 6% on the case	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$4.20 each + 45% on the case

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9102 (con.)		Wrist watches, pocket watches and other watches, including stop watches, other than those of heading 9101: (con.)				
		Other: (con.)				
9102.99 (con.)		Other: (con.)				
9102.99.80	1/	Having over 17 jewels in the movement..... 1/		\$2.19 each + 6% on the case	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$10.95 each + 45% on the case

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9103		Clocks with watch movements, excluding clocks of heading 9104:				
9103.10		Electrically operated:				
9103.10.20	1/	With opto-electronic display only..... 1/		2.6% on the movement and case + 3.6% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
		Other:				
9103.10.40	1/	Having no jewels or only one jewel in the movement..... 1/		24¢ each + 4.5% on the case + 3.5% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.50 each + 45% on the case + 35% on the battery
9103.10.80	1/	Other..... 1/		48¢ each + 4.6% on the case + 3.5% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.50 each + 45% on the case + 35% on the battery
9103.90.00	1/	Other..... 1/		24¢ each + 4.6% on the case	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.50 each + 45% on the case

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9104.00		Instrument panel clocks and clocks of a similar type for vehicles, aircraft, spacecraft or vessels: With clock movements measuring over 50 mm in width or diameter: Valued not over \$10 each:				
9104.00.05	1/	With opto-electronic display only..... 1/	1/	2.6% on the movement and case + 3.5% on the battery 2/	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9104.00.10	1/	Other: Electric (including battery operated)..... 1/	1/	20¢ each + 4.3% on the movement and case + 3.5% on the battery 2/	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$3 each + 65% on the movement and case + 35% on the battery
9104.00.20	00	Other.....	No.....	30¢ each + 6.4% 2/	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$3 each + 65%
9104.00.25	1/	Valued over \$10 each: With opto-electronic display only..... 1/	1/	3.9% on the movement and case + 5.3% on the battery 2/	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9104.00.30	1/	Other: Electric (including battery operated)..... 1/	1/	30¢ each + 4.3% on the movement and case + 3.5% on the battery 2/	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% on the movement and case + 35% on the battery
9104.00.40	00	Other.....	No.....	30¢ each + 4.3% 2/	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%
9104.00.45	1/	Other: With opto-electronic display only..... 1/	1/	2.6% on the movement and case + 3.5% on the battery 2/	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9104.00.50	1/	Other: Electric (including battery operated)..... 1/	1/	20¢ each + 4.6% on the case + 3.5% on the battery 2/	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75¢ each + 45% on the case + 35% on the battery
9104.00.60	1/	Other..... 1/	1/	19¢ each + 4.5% on the case	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75¢ each + 45% on the case

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9105		Other clocks:				
		Alarm clocks:				
9105.11		Electrically operated:				
9105.11.40	1/	With opto-electronic display only..... 1/		3.9% on the movement and case + 5.3% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9105.11.80	1/	Other..... 1/		30¢ each + 6.9% on the case + 5.3% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 6¢ each + 1.3% on the case + 1% on the battery (KR)	75¢ each + 45% on the case + 35% on the battery
9105.19		Other:				
		With movement measuring not over 50 mm in width or diameter:				
9105.19.10	1/	Not constructed or designed to operate for over 47 hours without rewinding..... 1/		30¢ each + 6.9% on the case	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 6¢ each + 1.3% on the case (KR)	75¢ each + 45% on the case
		Constructed or designed to operate for over 47 hours without rewinding:				
9105.19.20	1/	Having no jewels or only one jewel..... 1/		60¢ each + 6.9% on the case	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.75 each + 45% on the case
9105.19.30	1/	Having over one jewel..... 1/		43¢ each + 2.8¢/jewel over 7 + 3.7% on the case	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.25 each + 15¢/jewel over 7 + 60% on the case
		Other:				
9105.19.40	00	Valued not over \$5 each.....	No	15¢ each + 6.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3¢ each + 1.2% (KR)	\$1.50 each + 65%
9105.19.50	00	Valued over \$5 each.....	No	23¢ each + 3.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9105 (con.)		Other clocks: (con.)				
		Wall clocks:				
9105.21		Electrically operated:				
9105.21.40	<u>1/</u>	With opto-electronic display only..... <u>1/</u>		3.9% on the movement and case+ 5.3% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9105.21.80	<u>1/</u>	Other..... <u>1/</u>		30¢ each + 6.9% on the case + 5.3% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75¢ each + 45% on the case + 35% on the battery
9105.29		Other:				
		With movement measuring not over 50 mm in width or diameter:				
9105.29.10	<u>1/</u>	Not constructed or designed to operate for over 47 hours without rewinding..... <u>1/</u>		20¢ each + 4.6% on the case	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75¢ each + 45% on the case
		Constructed or designed to operate for over 47 hours without rewinding:				
9105.29.20	<u>1/</u>	Having no jewels or only one jewel..... <u>1/</u>		40¢ each + 4.6% on the case	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.75 each + 45% on the case
9105.29.30	<u>1/</u>	Having over one jewel..... <u>1/</u>		57¢ each + 3.7¢/jewel over 7 + 4.9% on the case	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.25 each + 15¢/jewel over 7 + 60% on the case
		Other:				
9105.29.40	00	Valued not over \$5 each.....	No.....	15¢ each + 6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3¢ each + 1.2% (KR)	\$1.50 each + 65%
9105.29.50	00	Valued over \$5 each.....	No.....	30¢ each + 4.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9105 (con.)		Other clocks: (con.)				
		Other:				
9105.91		Electrically operated:				
9105.91.40	<u>1/</u>	With opto-electronic display only..... <u>1/</u>		3.9% on the movement and case+ 5.3% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9105.91.80	<u>1/</u>	Other..... <u>1/</u>		30¢ each + 6.9% on the case + 5.3% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75¢ each + 45% on the case + 35% on the battery
9105.99		Other:				
9105.99.10	00	Standard marine chronometers having spring-detent escapements.....	No Jwls.	17¢ each + 2.5% + 1¢/jewel	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% + 25¢/jewel
9105.99.20	<u>1/</u>	Other, with movement measuring not over 50 mm in width or diameter: Not constructed or designed to operate for over 47 hours without rewinding..... <u>1/</u>		Free		75¢ each + 45% on the case
9105.99.30	<u>1/</u>	Constructed or designed to operate for over 47 hours without rewinding: Having no jewels or only one jewel..... <u>1/</u>		Free		\$1.75 each + 45% on the case
9105.99.40	<u>1/</u>	Having over one jewel..... <u>1/</u>		Free		\$2.25 each + 15¢/jewel over 7 + 60% on the case
9105.99.50	00	Other: Valued not over \$5 each.....	No Jwls.	7.5¢ each + 3.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.50 each + 65%
9105.99.60	00	Valued over \$5 each.....	No Jwls.	23¢ each + 3.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9106		Time of day recording apparatus and apparatus for measuring, recording or otherwise indicating intervals of time, with clock or watch movement or with synchronous motor (for example, time registers, time-recorders):				
9106.10.00	00	Time registers; time-recorders.....	No..... Jwls.	36¢ each + 5.6% + 2¢/jewel ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% + 25¢/jewel
9106.90		Other:				
9106.90.20	00	Parking meters.....	No..... Jwls.	36¢ each + 5.6% + 2¢/jewel ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% + 25¢/jewel
9106.90.40	00	Time locks valued over \$10 each.....	No..... Jwls.	36¢ each + 5.6% + 2¢/jewel ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% + 25¢/jewel
		Other:				
		Apparatus for measuring, recording, or otherwise indicating intervals of time, with clock or watch movements, battery powered:				
9106.90.55	^{1/}	With opto-electronic display only.....	^{1/}	3.9% on the apparatus + 5.3% on the battery ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%
9106.90.65	00	Other.....	No..... Jwls.	15¢ each + 2.3% + 0.8¢/jewel ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% + 25¢/jewel
		Other:				
		Apparatus for measuring, recording or otherwise indicating intervals of time, with clock or watch movements, AC powered and with opto-electronic display only.....	No.....	3.9% ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%
9106.90.75	00					
9106.90.85	00	Other.....	No..... Jwls.	15¢ each + 2.3% + 0.8¢/jewel ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% + 25¢/jewel

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9107.00		Time switches with clock or watch movement or with synchronous motor:				
9107.00.40		Valued not over \$5 each.....		15¢ each + 4% + 2.5¢/jewel ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3¢ each + 0.8% + 0.5¢/jewel (KR)	\$1.50 each + 65% + 25¢/jewel
	40	Time switches that operate on a fixed-time cycle, of a type used in household type refrigerators and combined refrigerator-freezers, to alternately control the operations of the compressor and the defrost unit (defrost timers).....	No. Jwls.			
	80	Other.....	No. Jwls.			
9107.00.80	00	Valued over \$5 each.....	No. Jwls.	45¢ each + 6.4% + 2.5¢/jewel ^{2/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% + 25¢/jewel
9108		Watch movements, complete and assembled:				
9108.11		Electrically operated:				
		With mechanical display only or with a device to which a mechanical display can be incorporated:				
9108.11.40	^{1/}	Having no jewels or only one jewel.....	^{1/}	36¢ each + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 7.2¢ each + 1% on the battery (KR)	\$1.50 each + 35% on the battery
9108.11.80	^{1/}	Other.....	^{1/}	72¢ each + 5.3% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.50 each + 35% on the battery
9108.12.00	^{1/}	With opto-electronic display only.....	^{1/}	3.1% on the movement + 4.2% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%
9108.19		Other:				
9108.19.40	^{1/}	Having no jewels or only one jewel.....	^{1/}	28¢ each + 4.2% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.50 each + 35% on the battery
9108.19.80	^{1/}	Other.....	^{1/}	53¢ each + 3.9% on the battery	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.50 each + 35% on the battery
9108.20		With automatic winding:				
9108.20.40	00	Having over 17 jewels.....	No.....	Free		\$10.75 each
9108.20.80	00	Other.....	No.....	Free		\$5.00 each

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9108 (con.)		Watch movements, complete and assembled: (con.)				
9108.90		Other:				
9108.90.10	00	Having no jewels or only one jewel: Measuring 33.8 mm or less.....	No.....	29¢ each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.50 each
9108.90.20	00	Other.....	No.....	25¢ each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.50 each
9108.90.30	00	Having over one jewel but not over 7 jewels: Measuring 33.8 mm or less.....	No.....	57¢ each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$2.50 each
9108.90.40	00	Other.....	No.....	25¢ each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$1.50 each
9108.90.50	00	Having over 7 jewels but not over 17 jewels: Measuring 33.8 mm or less Valued not over \$15 each Measuring not over 15.2 mm.....	No.....	\$2.16 each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 43.2¢ each (KR)	\$4 each
9108.90.60	00	Measuring over 15.2 mm.....	No.....	\$1.80 each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 36¢ each (KR)	\$4 each
9108.90.70	00	Valued over \$15 each.....	No.....	90¢ each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG) 28.8¢ each (KR)	\$4 each
9108.90.80	00	Other: Valued not over \$15 each.....	No.....	\$1.44 each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 28.8¢ each (KR)	\$4 each
9108.90.85	00	Valued over \$15 each.....	No.....	Free		\$4 each
9108.90.90	00	Having over 17 jewels: Measuring 33.8 mm or less.....	No.....	\$1.50 each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$10.75 each
9108.90.95	00	Other.....	No.....	\$1.72 each	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	\$10.75 each

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9109		Clock movements, complete and assembled:				
9109.10		Electrically operated:				
9109.10.10	1/	Of alarm clocks:				
		With opto-electronic display only..... 1/		3.9% on the movement + 5.3% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9109.10.20	1/	Other:				
		Measuring not over 50 mm in width or diameter..... 1/		30¢ each + 5.3% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75¢ each + 35% on the battery
9109.10.30	1/	Other:				
		Valued not over \$5 each..... 1/		7.5¢ each + 3.2% on the movement + 2.6% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.50 each + 65% on the movement + 35% on the battery
9109.10.40	1/	Valued over \$5 each..... 1/		22¢ each + 3.2% on the movement + 2.6% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65% on the movement + 35% on the battery
9109.10.50	1/	Other:				
		With opto-electronic display only..... 1/		3.9% on the movement + 5.3% on the battery	Free (A+, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 3/	35%
9109.10.60	1/	Other:				
		Measuring not over 50 mm in width or diameter..... 1/		20¢ each + 3.5% on the battery	Free (A+, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 3/	75¢ each + 35% on the battery
9109.10.70	1/	Other:				
		Valued not over \$5 each..... 1/		12¢ each + 5.1% on the movement + 4.2% on the battery	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	\$1.50 each + 65% on the movement + 35% on the battery
					2.4¢ each + 1% on the movement + 0.8% on the battery (KR) 3/	
9109.10.80	1/	Valued over \$5 each..... 1/		30¢ each + 4.3% on the movement + 3.5% on the battery 4/	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 3/	\$4.50 each + 65% on the movement + 35% on the battery

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9109 (con.) 9109.90 9109.90.20	00	Clock movements, complete and assembled: (con.) Other: Measuring not over 50 mm in width or diameter.....	No.....	20¢ each	Free (A+, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	75¢ each
9109.90.40	00	Other: Valued not over \$5 each.....	No.....	15¢ each + 6.4%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 3¢ each + 1.2% (KR)	\$1.50 each + 65%
9109.90.60	00	Valued over \$5 each.....	No.....	30¢ each + 4.3% 5/	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each + 65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9110		Complete watch or clock movements, unassembled or partly assembled (movement sets); incomplete watch or clock movements, assembled; rough watch or clock movements: Of watches:				
9110.11.00	00	Complete movements, unassembled or partly assembled (movement sets).....	No.....	The rate applicable to the complete, assembled movement	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	The rate applicable to the complete, assembled
9110.12.00	00	Incomplete movements, assembled.....	No.....	9%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	45%
9110.19.00	00	Rough movements.....	No.....	9%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	45%
9110.90		Other:				
9110.90.20	00	Complete movements, unassembled or partly assembled (movement sets).....	No.....	The rate applicable to the complete, assembled movement	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to the complete, assembled movement
9110.90.40	00	Other: Consisting of two or more pieces or parts fastened or joined together.....	No.....	4.3% + 1.7¢/jewel + 0.2¢ for each other piece or part, but if consisting in part of a plate or a set of plates the total duty shall not exceed the duty for the complete movement	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65% + 25¢/jewel + 3¢ for each other piece or part, but if consisting in part of a plate or a set of plates the total duty shall not exceed the duty for the complete movement
9110.90.60	00	Other.....	No.....	4.2%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9111		Watch cases and parts thereof:				
9111.10.00	00	Cases of precious metal or of metal clad with precious metal.....	No.....	12¢ each + 4.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	75¢ each + 45%
9111.20		Cases of base metal, whether or not gold- or silver-plated:				
9111.20.20	00	Gold- or silver-plated.....	No.....	7¢ each + 5.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	40¢ each + 45%
9111.20.40	00	Other.....	No.....	3.6¢ each + 7.6%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 0.7¢ each + 1.5% (KR)	20¢ each + 45%
9111.80.00	00	Other cases.....	No.....	3.6¢ each + 7.6%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 0.7¢ each + 1.5% (KR)	20¢ each + 45%
9111.90		Parts:				
9111.90.40	00	Of precious metal or of metal clad with precious metal.....	No.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	75¢ each + 45%
9111.90.50	00	Other: Bezels, backs and centers.....	No.....	1.6¢ each + 6.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	10¢ each + 45%
9111.90.70	00	Other.....	No.....	6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	45%
9112		Clock cases and cases of a similar type for other goods of this chapter, and parts thereof:				
9112.20		Cases:				
9112.20.40	00	Cases of metal.....	No.....	3.5%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9112.20.80	00	Other cases.....	No.....	5.5%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9112 (con.)		Clock cases and cases of a similar type for other goods of this chapter, and parts thereof: (con.)				
9112.90.00	00	Parts.....	kg.....	5.5%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9113		Watch straps, watch bands and watch bracelets, and parts thereof:				
9113.10.00	00	Of precious metal or of metal clad with precious metal.....	doz.....	4.5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	80%
9113.20		Of base metal, whether or not gold- or silver-plated:				
		Straps, bands and bracelets:				
9113.20.20	00	Valued not over \$5 per dozen.....	doz.....	11.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 2.2% (KR)	110%
9113.20.40	00	Valued over \$5 per dozen.....	doz.....	11.2%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, R, SG) 2.2% (KR)	110%
		Parts:				
9113.20.60	00	Of watch bracelets, valued not over \$12 per dozen.....	kg.....	8.8%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	110%
9113.20.90	00	Other.....	kg.....	8.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	110%
9113.90		Other:				
9113.90.40	00	Of textile material.....	doz.....	7.2%	Free (A+, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	78.5%
9113.90.80	00	Other.....	doz.....	1.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9114		Other clock or watch parts:				
9114.10		Springs, including hairsprings:				
9114.10.40	00	For watches.....	No.....	7.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	65%
9114.10.80	00	Other.....	No.....	4.2%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
9114.30		Dials:				
9114.30.40	00	Not exceeding 50 mm in width.....	No.....	0.4¢ each + 7.2%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	5¢ each + 45%
9114.30.80	00	Exceeding 50 mm in width.....	No.....	4.4%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	50%
9114.40		Plates and bridges:				
9114.40.20	00	Watch movement bottom or pillar plates or their equivalent.....	No.....	12¢ each	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	75¢ each
9114.40.40	00	Any plate, or set of plates, suitable for assembling thereon a clock movement.....	No.....	10¢ each	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	38¢ each
9114.40.60	00	Other: For watches.....	No.....	7.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	65%
9114.40.80	00	Other.....	No.....	4.2%	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
91-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9114 (con.)		Other clock or watch parts: (con.)				
9114.90		Other:				
9114.90.10	00	Jewels.....	No.....	Free		10%
		Assemblies and subassemblies for watch or clock movements consisting of two or more pieces or parts fastened or joined inseparably together:				
9114.90.15	00	For watch movements.....	kg.....	7.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	45%
9114.90.30	00	For clock movements.....	kg.....	6% + 2.3¢/jewel + 0.2¢ for each other piece or part, but if consisting in part of a plate or a set of plates the total duty shall not exceed the duty for the complete movement	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65% + 25¢/jewel + 3¢ for each other piece or part, but if consisting in part of a plate or a set of plates the total duty shall not exceed the duty for the complete movement
9114.90.40	00	Other: For watches.....	kg.....	8.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, R, SG)	65%
9114.90.50	00	Other.....	kg.....	4.2% ^{6/}	Free (A+, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII

Endnotes--page 91 - 37

1/ See statistical note 1 to this chapter.

2/ See 9903.88.03.

3/ Special rate "B" omitted in annex for Proclamation 8771.

4/ See 9902.17.42.

5/ See 9902.17.43.

6/ See 9902.17.44.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 92

MUSICAL INSTRUMENTS; PARTS AND ACCESSORIES OF SUCH ARTICLES

XVIII
92-1

Notes

1. This chapter does not cover:
 - (a) Parts of general use, as defined in note 2 to section XV, of base metal (section XV), or similar goods of plastics (chapter 39);
 - (b) Microphones, amplifiers, loudspeakers, headphones, switches, stroboscopes or other accessory instruments, apparatus or equipment of chapter 85 or 90, for use with but not incorporated in or housed in the same cabinet as instruments of this chapter;
 - (c) Toy instruments or apparatus (heading 9503);
 - (d) Brushes for cleaning musical instruments (heading 9603), or monopods, bipods, tripods and similar articles (heading 9620); or
 - (e) Collectors' pieces or antiques (heading 9705 or 9706).
2. Bows and sticks and similar devices used in playing the musical instruments of heading 9202 or 9206 entered with such instruments in numbers normal thereto and clearly intended for use therewith, are to be classified in the same heading as the relative instruments.

Cards, discs and rolls of heading 9209 entered with an instrument are to be treated as separate articles and not as forming a part of such instrument.

Statistical Notes

1. For statistical reporting purposes under subheading 9201.10, the height of an upright piano case is determined by measuring from the floor to the top of the back of the case.
2. For statistical reporting purposes under subheading 9201.20, the length of a grand piano case is determined by measuring perpendicularly from the front edge of the cabinet in front of the keys to the farthest point at the center of the grand rim tail.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
92-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9201		Pianos, including player pianos; harpsichords and other keyboard stringed instruments:				
9201.10.00		Upright pianos.....	No.	4.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	Used.....	No.			
	11	Other: Containing a case measuring less than 111.76 cm in height.....	No.			
	21	Containing a case measuring 111.76 cm or more but less than 121.92 cm in height.....	No.			
	31	Containing a case measuring 121.92 cm or more but less than 129.54 cm in height.....	No.			
	41	Containing a case measuring 129.54 cm or more in height.....	No.			
9201.20.00		Grand pianos.....	No.	4.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	Used.....	No.			
	11	Other: Containing a case measuring less than 152.40 cm in length.....	No.			
	21	Containing a case measuring 152.40 cm or more but less than 167.64 cm in length.....	No.			
	31	Containing a case measuring 167.64 cm or more but less than 180.34 cm in length.....	No.			
	41	Containing a case measuring 180.34 cm or more but less than 195.58 cm in length.....	No.			
	51	Containing a case measuring 195.58 cm or more in length.....	No.			
9201.90.00	00	Other.....	No.	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9202		Other string musical instruments (for example, guitars, violins, harps):				
9202.10.00	00	Played with a bow.....	No.	3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	37.5%
9202.90		Other:				
9202.90.20	00	Guitars: Valued not over \$100 each, excluding the value of the case.....	No.	4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9202.90.40	00	Other.....	No.	8.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
92-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9202 (con.)		Other string musical instruments (for example, guitars, violins, harps): (con.)				
9202.90 (con.)		Other: (con.)				
9202.90.60	00	Other.....	No.....	4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
92-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9205		Wind musical instruments (for example, keyboard pipe organs, accordions, clarinets, trumpets, bagpipes), other than fairground organs and mechanical street organs:				
9205.10.00		Brass-wind instruments.....		2.9%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	Valued not over \$10 each.....	No.			
	80	Valued over \$10 each.....	No.			
9205.90		Other:				
		Keyboard pipe organs; harmoniums and similar keyboard instruments with free metal reeds:				
9205.90.12	00	Keyboard pipe organs.....	No.....	Free		35%
9205.90.14	00	Other.....	No.....	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Accordions and similar instruments; mouth organs:				
		Accordions and similar instruments:				
9205.90.15	00	Piano accordions.....	No.....	Free		40%
9205.90.18	00	Other.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9205.90.19	00	Mouth organs.....	doz.....	Free		40%
		Woodwind instruments:				
9205.90.20	00	Bagpipes.....	No.....	Free		40%
9205.90.40		Other.....		4.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	20	Clarinets.....	No.			
	40	Saxophones.....	No.			
	60	Flutes and piccolos (except bamboo).....	No.			
	80	Other.....	No.			
9205.90.60	00	Other.....	No.....	Free		40%
9206.00		Percussion musical instruments (for example, drums, xylophones, cymbals, castanets, maracas):				
9206.00.20	00	Drums.....	No.....	4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9206.00.40	00	Cymbals.....	No.....	Free		40%
9206.00.60	00	Sets of tuned bells known as chimes, peals or carillons....	No.....	Free		50%
9206.00.80	00	Other.....	No.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
92-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9207		Musical instruments, the sound of which is produced, or must be amplified, electrically (for example, organs, guitars, accordions):				
9207.10.00		Keyboard instruments, other than accordions.....		5.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	Music synthesizers: Valued under \$100 each.....	No.			
	10	Valued \$100 or over each.....	No.			
		Other:				
	45	With more than one keyboard: Valued under \$200 each.....	No.			
	55	Valued \$200 or over each.....	No.			
	60	With one keyboard: Hand-held.....	No.			
		Other:				
	65	Valued under \$100 each.....	No.			
	75	Valued \$100 or over each.....	No.			
9207.90.00		Other.....		5%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	Fretted stringed instruments.....	No.			
	80	Other.....	No.			
9208		Musical boxes, fairground organs, mechanical street organs, mechanical singing birds, musical saws and other musical instruments not falling within any other heading of this chapter; decoy calls of all kinds; whistles, call horns and other mouth-blown sound signaling instruments:				
9208.10.00	00	Music boxes.....	No.	3.2% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9208.90.00		Other.....		5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	Musical instruments.....	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
92-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9209		Parts (for example, mechanisms for music boxes) and accessories (for example, cards, discs and rolls for mechanical instruments) of musical instruments; metronomes, tuning forks and pitch pipes of all kinds:				
9209.30.00	00	Musical instrument strings.....	No.....	Free		40%
9209.91		Other:				
9209.91.40	00	Parts and accessories for pianos: Tuning pins.....	thousand...	Free		\$1/1,000 pins + 35%
9209.91.80	00	Other.....	No.....	4.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9209.92		Parts and accessories for the musical instruments of heading 9202:				
9209.92.20	00	Mutes, collapsible musical instrument stands and music holders for attachment to musical instruments.....	No.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9209.92.40	00	Tuning pins.....	thousand...	10¢/1,000 pins + 3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1/1,000 pins + 35%
9209.92.60	00	Bows, parts of bows, bow hair, chin rests and other parts and accessories for string instruments played with a bow.....	X.....	Free		40%
9209.92.80	00	Other.....	No.....	4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9209.94		Parts and accessories for the musical instruments of heading 9207:				
9209.94.40	00	Collapsible musical instrument stands.....	No.....	5.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9209.94.80	00	Other.....	No.....	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII
92-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9209 (con.)		Parts (for example, mechanisms for music boxes) and accessories (for example, cards, discs and rolls for mechanical instruments) of musical instruments; metronomes, tuning forks and pitch pipes of all kinds: (con.)				
		Other: (con.)				
9209.99		Other:				
9209.99.05	00	Metronomes, tuning forks and pitch pipes.....	X.....	Free		40%
9209.99.10	00	Mutes for musical instruments; pedals, dampers and spurs for drums; pedals and holders for cymbals; lyres and other music holders for attachment to musical instruments; and collapsible stands for holding music or for holding musical instruments.....	No.....	5.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
9209.99.16	00	For pipe organs of subheading 9205.90.12.....	X.....	Free		35%
9209.99.18	00	For instruments of subheading 9205.90.14.....	No.....	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9209.99.20	00	For bagpipes.....	X.....	Free		40%
9209.99.40		For other woodwind and brass wind musical instruments.....		Free		40%
	40	For woodwind musical instruments.....	X			
	80	Other.....	X			
9209.99.61	00	For music boxes.....	X.....	Free		40%
9209.99.80	00	Other.....	No.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XVIII

Endnotes--page 92 - 8

1/ See 9902.13.47.

SECTION XIX

ARMS AND AMMUNITION; PARTS AND ACCESSORIES THEREOF

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 93

ARMS AND AMMUNITION; PARTS AND ACCESSORIES THEREOF

XIX
93-1

Notes

1. This chapter does not cover:
 - (a) Goods of chapter 36 (for example, percussion caps, detonators, signaling flares);
 - (b) Parts of general use, as defined in note 2 to section XV, of base metal (section XV), or similar goods of plastics (chapter 39);
 - (c) Armored fighting vehicles (heading 8710);
 - (d) Telescopic sights or other optical devices suitable for use with arms, unless mounted on a firearm or entered with the firearm on which they are designed to be mounted (chapter 90);
 - (e) Bows, arrows, fencing foils or toys (chapter 95); or
 - (f) Collectors' pieces or antiques (heading 9705 or 9706).
2. In heading 9306, the reference to "parts thereof" does not include radio or radar apparatus of heading 8526.

Statistical Note

1. The calculation of duties, under subheadings 9301.90.30, 9303.30.40 and 9303.30.80, for rifles imported either with telescopic sights mounted on them or with telescopic sights designed to be mounted on them, requires that these articles be constructively separated into their component parts and each component separately valued. The individual components shall be separately reported under the appropriate statistical suffixes. In each instance, the sum of the values of the individual components shall be equal to the total value of the article.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIX
93-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9301		Military weapons, other than revolvers, pistols and the arms of heading 9307:				
9301.10.00		Artillery weapons (for example, guns, howitzers and mortars).....	Free			27.5%
	10	Self propelled.....	No.			
	80	Other.....	No.			
9301.20.00	00	Rocket launchers; flame-throwers; grenade launchers; torpedo tubes and similar projectors.....	No.....	Free		27.5%
9301.90		Other:				
9301.90.30		Rifles.....	4.7% on the value of the rifle + 20% on the value of the telescopic sight, if any	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)		65%
	10	Telescopic sights imported with rifles.....	No. 1/			
	20	Rifles.....	No. 1/			
9301.90.60	00	Shotguns.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
9301.90.90		Other.....	Free			27.5%
	30	Machine guns.....	No.			
	90	Other.....	No.			
9302.00.00		Revolvers and pistols, other than those of heading 9303 or 9304.....	14¢ each + 3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)		\$3.50 each + 55%
	20	Revolvers.....	No.			
	40	Semiautomatic pistols.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIX
93-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9303		Other firearms and similar devices which operate by the firing of an explosive charge (for example, sporting shot- guns and rifles, muzzle-loading firearms, Very pistols and other devices designed to project only signal flares, pistols and revolvers for firing blank ammunition, captive-bolt humane killers, line-throwing guns):				
9303.10.00	00	Muzzle-loading firearms.....	No.....	Free		Free
9303.20.00		Other sporting, hunting or target-shooting shotguns, including combination shotgun-rifles.....		2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	20	Shotguns: Autoloading.....	No.			
	30	Pump action.....	No.			
	40	Over and under.....	No.			
	65	Other.....	No.			
	80	Combination shotgun-rifles.....	No.			
9303.30		Other sporting, hunting or target-shooting rifles:				
9303.30.40		Valued over \$25 but not over \$50 each.....		3.8% on the value of the rifle + 10% on the value of the telescopic sight, if any	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	10	Telescopic sights imported with rifles.....	No. <u>1/</u>			
		Rifles:				
	20	Centerfire.....	No. <u>1/</u>			
	30	Rimfire.....	No. <u>1/</u>			
9303.30.80		Other.....		3.1% on the value of the rifle + 13% on the value of the telescopic sight, if any	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	05	Telescopic sights imported with rifles.....	No. <u>1/</u>			
		Rifles:				
		Centerfire:				
	10	Autoloading.....	No. <u>1/</u>			
		Bolt action:				
	12	Single shot.....	No. <u>1/</u>			
	17	Other.....	No. <u>1/</u>			
	25	Other.....	No. <u>1/</u>			
	30	Rimfire.....	No. <u>1/</u>			
9303.90		Other:				
9303.90.40	00	Pistols and revolvers designed to fire only blank cartridges or blank ammunition.....	No.....	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	105%
9303.90.80	00	Other.....	No.....	Free		27.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIX
93-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9304.00		Other arms (for example, spring, air or gas guns and pistols, truncheons), excluding those of heading 9307: Pistols, rifles and other guns which eject missiles by release of compressed air or gas, or by the release of a spring mechanism or rubber held under tension:				
9304.00.20	00	Rifles.....	No.....	3.9%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
9304.00.40	00	Other.....	No.....	Free		27.5%
9304.00.60	00	Other.....	No.....	5.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIX
93-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9305		Parts and accessories of articles of headings 9301 to 9304:				
9305.10		Of revolvers or pistols:				
9305.10.20		Of heading 9302.....	No.	4.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	105%
	10	Frames and receivers.....	No.			
	80	Other.....	kg			
9305.10.40	00	Other: Of revolvers or pistols designed to fire only blank cartridges or blank ammunition.....	kg	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	105%
9305.10.60	00	Of muzzle-loading revolvers and pistols.....	X	Free		Free
9305.10.80	00	Other.....	X	Free		27.5%
9305.20		Of shotguns or rifles of heading 9303:				
9305.20.05	00	Rifle stocks.....	No.	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	69.5%
9305.20.80		Other.....		Free		73.5%
	04	Shotgun barrels: Of muzzle-loading shotguns.....	No.			
	08	Other.....	No.			
	20	Other parts of muzzle-loading shotguns or rifles...	X			
		Other:				
		Of shotguns, including shotgun-rifle combinations:				
	31	Stocks.....	No.			
	33	Other.....	X			
	60	Of rifles.....	X			
9305.91		Other: Of military weapons of heading 9301:				
9305.91.10	00	Of rifles.....	X	Free		55%
9305.91.20	00	Of shotguns.....	X	Free		55%
9305.91.30		Other.....		Free		27.5%
	10	Of artillery weapons of 9301.10.....	X			
	30	Other.....	X			
9305.99		Other:				
9305.99.40	00	Of articles of heading 9303 other than shotguns or rifles.....	X	Free		27.5%
9305.99.50		Of articles of subheading 9304.00.20 or 9304.00.40.....		3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
	10	Parts and accessories of paintball markers.....	kg			
	50	Other.....	kg			
9305.99.60	00	Other.....	kg	2.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIX
93-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9306		Bombs, grenades, torpedoes, mines, missiles and similar munitions of war and parts thereof; cartridges and other ammunition and projectiles and parts thereof, including shot and cartridgewads:				
		Shotgun cartridges and parts thereof; air gun pellets:				
9306.21.00	00	Cartridges.....	No.....	Free		30%
9306.29.00	00	Other.....	X.....	Free		45%
9306.30		Other cartridges and parts thereof:				
9306.30.41		Cartridges and empty cartridge shells.....		Free		30%
		Cartridges containing a projectile:				
		For rifles or pistols				
	10	.22 caliber.....	No.			
	20	Other.....	No.			
	30	Other.....	No.			
	38	Cartridges for riveting or similar tools or for captive-bolt humane killers and parts thereof.....	thousand			
		Empty cartridge shells:				
	40	For rifles or pistols.....	No.			
	50	Other.....	No.			
	60	Other.....	No.			
9306.30.80	00	Other.....	X.....	Free		45%
9306.90.00		Other.....		Free		45%
	20	Guided missiles.....	No.			
		Bombs, grenades, torpedoes, mines and similar munitions of war; other ammunition and projectiles:				
	41	Paintballs.....	X			
	50	Other.....	X			
	60	Parts for guided missiles.....	X			
	80	Parts for bombs, grenades, torpedoes, mines and similar munitions of war; parts of other ammunition and projectiles.....	X			
9307.00.00	00	Swords, cutlasses, bayonets, lances and similar arms and parts thereof and scabbards and sheaths therefor.....	kg.....	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XIX

Endnotes--page 93 - 7

1/ See statistical note 1 to this chapter.

SECTION XX

MISCELLANEOUS MANUFACTURED ARTICLES

XX-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 94

FURNITURE; BEDDING, MATTRESSES, MATTRESS SUPPORTS, CUSHIONS AND SIMILAR STUFFED FURNISHINGS;
LAMPS AND LIGHTING FITTINGS, NOT ELSEWHERE SPECIFIED OR INCLUDED;
ILLUMINATED SIGNS, ILLUMINATED NAMEPLATES AND THE LIKE;
PREFABRICATED BUILDINGS

XX
94-1

Notes

1. This chapter does not cover:
 - (a) Pneumatic or water mattresses, pillows or cushions, of chapter 39, 40 or 63;
 - (b) Mirrors designed for placing on the floor or ground (for example, cheval-glasses (swing-mirrors)) of heading 7009;
 - (c) Articles of chapter 71;
 - (d) Parts of general use as defined in note 2 to section XV, of base metal (section XV), or similar goods of plastics (chapter 39), or safes of heading 8303;
 - (e) Furniture specially designed as parts of refrigerating or freezing equipment of heading 8418; furniture specially designed for sewing machines (heading 8452);
 - (f) Lamps or lighting fittings of chapter 85;
 - (g) Furniture specially designed as parts of apparatus of heading 8518 (heading 8518), of heading 8519 or 8521 (heading 8522) or of headings 8525 to 8528 (heading 8529);
 - (h) Articles of heading 8714;
 - (ij) Dentists' chairs incorporating dental appliances of heading 9018 or dentists' spittoons (heading 9018);
 - (k) Articles of chapter 91 (for example, clocks and clock cases);
 - (l) Toy furniture or toy lamps or lighting fittings (heading 9503), billiard tables or other furniture specially constructed for games (heading 9504), furniture for conjuring tricks or decorations (other than electric garlands) such as Chinese lanterns (heading 9505); or
 - (m) Monopods, bipods, tripods and similar articles (heading 9620).
2. The articles (other than parts) referred to in headings 9401 to 9403 are to be classified in those headings only if they are designed for placing on the floor or ground.

The following are, however, to be classified in the above-mentioned headings even if they are designed to be hung, to be fixed to the wall or to stand one on the other:

 - (a) Cupboards, bookcases, other shelved furniture (including single shelves presented with supports for fixing them to the wall) and unit furniture;
 - (b) Seats and beds.
3.
 - (a) In headings 9401 to 9403 references to parts of goods do not include references to sheets or slabs (whether or not cut to shape but not combined with other parts) of glass (including mirrors), marble or other stone or of any other material referred to in chapter 68 or 69.
 - (b) Goods described in heading 9404, entered separately, are not to be classified in heading 9401, 9402 or 9403 as parts of goods.
4. For the purposes of heading 9406, the expression "prefabricated buildings" means buildings which are finished in the factory or put up as elements, entered together, to be assembled on site, such as housing or worksite accommodation, offices, schools, shops, sheds, garages or similar buildings.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-2

Additional U.S. Note

1. For the purposes of subheading 9401.20.00, "seats of a kind used for motor vehicles" does not include child safety seats.

Statistical Notes

1. In heading 9401, stationary activity centers do not have castors or wheels.
2. For the purposes of statistical reporting number 9403.20.0075, the term "boltless or press-fit steel shelving units prepackaged for sale" refers to steel shelving in which the steel vertical and horizontal supports lock together to form the frame for the shelving unit and are assembled primarily without the use of nuts and bolts or screws. Boltless steel shelving includes rivet shelving, welded frame shelving, slot and tab shelving, and punched rivet (quasi-rivet) shelving but does not include wall-mounted shelving or wire shelving units in which a wire deck and wire horizontal supports are integrated into a single piece.
3. For the purposes of statistical reporting number 9403.20.0078, "metal exchange lockers" are lockers with individual locking doors mounted on one master locking door to access multiple units used by commercial businesses, hospitals, police departments, condominiums, apartments, hotels, automobile dealerships, etc.
4. For purposes of heading 9406 the unit of quantity, m², refers to the floor area of the building when assembled.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9401		Seats (other than those of heading 9402), whether or not convertible into beds, and parts thereof:				
9401.10		Seats of a kind used for aircraft:				
9401.10.40	00	Leather upholstered.....	No.....	Free		45%
9401.10.80	00	Other.....	No.....	Free		45%
9401.20.00	00	Seats of a kind used for motor vehicles.....	No.....	Free ^{1/}		25%
9401.30		Swivel seats with variable height adjustment:				
9401.30.40	00	With wooden frame.....	No.....	Free ^{1/}		40%
9401.30.80		Other.....		Free ^{1/}		45%
	10	Household.....	No.			
	30	Other.....	No.			
9401.40.00	00	Seats other than garden seats or camping equipment, convertible into beds.....	No.....	Free ^{1/}		40%
		Seats of cane, osier, bamboo or similar materials:				
9401.52.00	00	Of bamboo	No.....	Free ^{1/}		60%
9401.53.00	00	Of rattan.....	No.....	Free ^{1/}		60%
9401.59.00	00	Other.....	No.....	Free ^{1/}		60%
9401.61		Other seats, with wooden frames:				
		Upholstered:				
		Chairs:				
9401.61.20		Of teak.....		Free ^{1/}		40%
	10	Household.....	No.			
	30	Other.....	No.			
9401.61.40		Other.....		Free ^{2/}		40%
	01	Chairs for children, including highchairs...	No.			
	11	Other household ^{2/}	No.			
	31	Other ^{2/}	No.			
9401.61.60		Other.....		Free ^{1/}		40%
	01	Stationary activity centers for children.....	No.			
	05	Other seats for children.....	No.			
	11	Other household.....	No.			
	31	Other.....	No.			
9401.69		Other:				
9401.69.20		Bent-wood seats.....		Free ^{1/}		42.5%
	10	Household.....	No.			
	30	Other.....	No.			
		Other:				
		Chairs:				
9401.69.40		Of teak.....		Free ^{1/}		40%
	10	Household.....	No.			
	30	Other.....	No.			
9401.69.60		Other.....		Free ^{2/}		40%
	01	Chairs for children including highchairs.....	No.			
	11	Other household ^{2/}	No.			
	31	Other ^{2/}	No.			
9401.69.80		Other.....		Free ^{1/}		40%
	01	Stationary activity centers for children.....	No.			
	05	Other seats for children.....	No.			
	11	Other household.....	No.			
	31	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9401 (con.)		Seats (other than those of heading 9402), whether or not convertible into beds, and parts thereof: (con.)				
		Other seats, with metal frames:				
9401.71.00		Upholstered.....		Free ^{2/}		45%
	01	Highchairs and booster seats.....	No.			
	05	Infant walkers.....	No.			
	06	Bouncers with seats.....	No.			
	07	Swings for children.....	No.			
	08	Stationary activity centers for children ^{2/}	No.			
	11	Other household ^{2/}	No.			
	31	Other ^{2/}	No.			
9401.79.00		Other.....		Free ^{2/}		45%
	01	Highchairs and booster seats.....	No.			
	02	Infant walkers.....	No.			
	03	Bouncers with seats.....	No.			
	04	Swings for children.....	No.			
	06	Stationary activity centers for children ^{2/}	No.			
		Other:				
		Outdoor:				
		With textile covered cushions or textile seating or backing material:				
	11	Household ^{2/}	No.			
	15	Other ^{2/}	No.			
		Other:				
	25	Household ^{2/}	No.			
	35	Other ^{2/}	No.			
		Other:				
	46	Household ^{2/}	No.			
	50	Other ^{2/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9401 (con.)		Seats (other than those of heading 9402), whether or not convertible into beds, and parts thereof: (con.)				
9401.80		Other seats:				
9401.80.20		Of rubber or plastics:				
		Of reinforced or laminated plastics.....		Free ^{2/}		65%
	01	Children's highchairs and booster seats except for motor vehicle; bath seats, infant walkers, bouncers with seats, swings for children.....	No.			
	05	Stationary activity centers for children ^{2/}	No.			
	11	Other household ^{2/}	No.			
	31	Other ^{2/}	No.			
9401.80.40		Other.....		Free ^{2/}		25%
	01	Children's highchairs and booster seats except for motor vehicle; bath seats, infant walkers, bouncers with seats, swings for children.....	No.			
	04	Stationary activity centers for children ^{2/}	No.			
		Other:				
		Outdoor:				
		With textile covered cushions or textile seating or backing material:				
	06	Household ^{2/}	No.			
	15	Other ^{2/}	No.			
		Other:				
	26	Household ^{2/}	No.			
	35	Other ^{2/}	No.			
	46	Other ^{2/}	No.			
9401.80.60		Other.....		Free ^{2/}		45%
		Child safety seats:				
	21	With detachable hard-shell seat.....	No.			
	23	Other.....	No.			
	24	Stationary activity centers for children ^{2/}	No.			
	25	Other seats for children ^{2/}	No.			
	28	Other household ^{2/}	No.			
	30	Other ^{2/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9401 (con.)		Seats (other than those of heading 9402), whether or not convertible into beds, and parts thereof: (con.)				
9401.90		Parts:				
9401.90.10		Of seats of a kind used for motor vehicles.....		Free		25%
	10	Of leather, cut to shape.....	X			
	20	Of textile material, cut to shape.....	X			
	85	Other.....	X			
9401.90.15	00	Of bent-wood seats.....	X	Free		42.5%
		Other:				
9401.90.25		Of cane, osier, bamboo or similar materials.....		Free		60%
	40	Of rattan.....	X			
	80	Other.....	X			
9401.90.35		Of rubber or plastics.....		Free ^{1/}		25%
	10	For children's highchairs, booster seats except for motor vehicle and similar seats.....	X			
	80	Other.....	X			
9401.90.40		Of wood.....		Free ^{1/}		40%
	10	For children's highchairs, booster seats, and similar seats.....	X			
	80	Other.....	X			
9401.90.50		Other.....		Free ^{1/}		45%
	05	For children's highchairs, booster seats, and similar seats.....	X			
	21	Other of textile material, cut to shape.....	X			
	81	Other.....	X			
9402		Medical, surgical, dental or veterinary furniture (for example, operating tables, examination tables, hospital beds with mechanical fittings, dentists' chairs); barbers' chairs and similar chairs, having rotating as well as both reclining and elevating movements; parts of the foregoing articles:				
9402.10.00	00	Dentists', barbers' or similar chairs and parts thereof.....	X	Free		35%
9402.90.00		Other.....		Free		40%
	10	Hospital beds.....	X			
	20	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9403		Other furniture and parts thereof:				
9403.10.00		Metal furniture of a kind used in offices.....		Free ^{1/}		45%
	20	Filing cabinets.....	X			
	40	Other.....	X			
9403.20.00		Other metal furniture.....		Free ^{1/}		45%
		Household:				
	11	Floor-standing, metal-top ironing boards.....	No.			
		Other:				
	16	Cribs.....	No.			
	17	Toddler beds, bassinets, cradles, play yards and other enclosures for confining children.....	No.			
	35	Mechanically adjustable bed or mattress base, not foldable, having the characteristics of a bed or bed frame, of a width exceeding 91.44 cm, of a length exceeding 184.15 cm, and of a depth exceeding 8.89 cm.....	No.			
	40	Mattress bases with legs, not foldable, having the characteristics of a stationary (not mechanically adjustable) bed frame, of a width exceeding 91.44 cm, of a length exceeding 184.15 cm and of a depth exceeding 8.89 cm.....	No.			
	45	Foldable mattress foundations with legs, having the characteristics of a bed or bed frame, whether or not mechanically adjustable.....	No.			
	50	Other.....	No.			
		Other:				
		Counters, lockers, racks, display cases, shelves, partitions and similar fixtures:				
	75	Boltless or press-fit steel shelving units prepackaged for sale as described in statistical note 2 to this chapter.....	X			
	78	Storage lockers, other than exchange lockers as described in statistical note 3 to this chapter.....	No.			
	81	Other.....	No.			
	90	Other.....	X			
9403.30		Wooden furniture of a kind used in offices:				
9403.30.40	00	Bent-wood furniture.....	X.....	Free ^{1/}		42.5%
9403.30.80	00	Other.....	X.....	Free ^{1/}		40%
9403.40		Wooden furniture of a kind used in the kitchen:				
9403.40.40	00	Bent-wood furniture.....	X.....	Free ^{1/}		42.5%
		Other:				
9403.40.60	00	Designed for motor vehicle use.....	X.....	Free ^{1/}		25%
9403.40.90		Other.....		Free ^{1/}		40%
	40	Dining tables.....	No.			
	60	Cabinets designed for permanent installation.....	X			
	80	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9403 (con.)		Other furniture and parts thereof: (con.)				
9403.50		Wooden furniture of a kind used in the bedroom:				
9403.50.40	00	Bent-wood furniture.....	X.....	Free ^{1/}		42.5%
		Other:				
9403.50.60	00	Designed for motor vehicle use.....	X.....	Free ^{1/}		25%
9403.50.90		Other.....	.....	Free ^{1/}		40%
		Beds:				
	41	Cribs.....	No.			
	42	Toddler beds, bassinets, and cradles.....	No.			
	45	Other.....	No.			
	80	Other.....	X			
9403.60		Other wooden furniture:				
9403.60.40	00	Bent-wood furniture.....	X.....	Free ^{1/}		42.5%
9403.60.80		Other.....	.....	Free ^{1/}		40%
	10	Play yards and other enclosures for confining children.....	X			
	40	Dining tables.....	No.			
	81	Other.....	X			
9403.70		Furniture of plastics:				
9403.70.40		Of reinforced or laminated plastics.....	.....	Free ^{2/}		65%
	01	Cribs ^{2/}	X			
	02	Toddler beds, bassinets and cradles ^{2/}	X			
	03	Play yards and other enclosures for confining children.....	X			
	15	Other household ^{2/}	X			
	20	Office ^{2/}	X			
	31	Other ^{2/}	X			
9403.70.80		Other.....	.....	Free ^{2/}		25%
	01	Cribs ^{2/}	X			
	02	Toddler beds, bassinets and cradles ^{2/}	X			
	03	Play yards and other enclosures for confining children.....	X			
	15	Other household ^{2/}	X			
	20	Office ^{2/}	X			
	31	Other ^{2/}	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9403 (con.)		Other furniture and parts thereof: (con.)				
		Furniture of other materials, including cane, osier, bamboo or similar materials:				
9403.82.00		Of bamboo.....		Free ^{1/}		60%
	01	Cribs.....	X			
	02	Toddler beds, bassinets, and cradles; play yards and other enclosures for confining children.....	X			
	15	Other household.....	X			
	30	Other	X			
9403.83.00		Of rattan.....		Free ^{1/}		60%
	01	Cribs.....	X			
	02	Toddler beds, bassinets, and cradles; play yards and other enclosures for confining children.....	X			
	15	Other household.....	X			
	30	Other	X			
9403.89		Other:				
9403.89.30		Of cane, osier or similar materials.....		Free ^{1/}		60%
	10	Household.....	X			
	20	Other.....	X			
9403.89.60		Other.....		Free ^{1/}		45%
	03	Cribs, toddler beds, bassinets, and cradles; play yards and other enclosures for confining children.....	X			
	15	Other household.....	X			
	20	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9403 (con.)		Other furniture and parts thereof: (con.)				
9403.90		Parts:				
9403.90.10		Of furniture of a kind used for motor vehicles.....		Free ^{1/}		25%
	40	Of metal.....	X			
	50	Of textile material, cut to shape.....	X			
	85	Other.....	X			
		Other:				
9403.90.25		Of cane, osier, bamboo or similar materials.....		Free ^{1/}		60%
	40	Of rattan.....	X			
	80	Other.....	X			
		Of rubber or plastics:				
9403.90.40		Of reinforced or laminated plastics.....		Free ^{1/}		65%
	05	For toddler beds, cribs, bassinets and cradles.....	X			
	10	For play yards and other enclosures for confining children.....	X			
	60	Other.....	X			
9403.90.50		Other.....		Free ^{1/}		25%
	05	For toddler beds, cribs, bassinets and cradles.....	X			
	10	For play yards and other enclosures for confining children.....	X			
	80	Other.....	X			
9403.90.60		Of textile material, except cotton.....		Free ^{1/}		80%
	05	For toddler beds, cribs, bassinets and cradles.....	X			
	10	For play yards and other enclosures for confining children.....	X			
	80	Other.....	X			
9403.90.70		Of wood.....		Free ^{1/}		40%
	05	For toddler beds, cribs, bassinets and cradles.....	X			
	10	For play yards and other enclosures for confining children.....	X			
	80	Other.....	X			
9403.90.80		Other.....		Free ^{1/}		45%
	10	For toddler beds, cribs, bassinets and cradles.....	X			
	15	For play yards and other enclosures for children.....	X			
		Other:				
		Of metal:				
	20	Welded wire rack decking, whether or not galvanized, plated or coated.....	X			
	41	Other.....	X			
	51	Of cotton, cut to shape.....	X			
	61	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9404		Mattress supports; articles of bedding and similar furnishing (for example, mattresses, quilts, eiderdowns, cushions, pouffes and pillows) fitted with springs or stuffed or internally fitted with any material or of cellular rubber or plastics, whether or not covered:				
9404.10.00	00	Mattress supports.....	No.....	Free ^{1/}		45%
9404.21.00		Mattresses: Of cellular rubber or plastics, whether or not covered.....		3% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	For use in a crib or toddler bed.....	No.			
	13	Of a width exceeding 91 cm, of a length exceeding 184 cm, and a depth exceeding 8 cm.....	No.			
	95	Other.....	No.			
9404.29		Of other materials:				
9404.29.10		Of cotton.....		3% ^{1/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	For use in a crib or toddler bed.....	No.			
	13	Of a width exceeding 91 cm, of a length exceeding 184 cm, and a depth exceeding 8 cm.....	No.			
	95	Other.....	No.			
9404.29.90		Other.....		6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	Uncovered innerspring units: For use in a crib or toddler bed.....	No.			
	13	Of a width exceeding 91 cm, of a length exceeding 184 cm, and of a depth exceeding 8 cm.....	No.			
	50	Other.....	No.			
	85	Other: For use in a crib or toddler bed.....	No.			
	87	Of a width exceeding 91 cm, of a length exceeding 184 cm, and a depth exceeding 8 cm.....	No.			
	95	Other.....	No.			
9404.30		Sleeping bags:				
9404.30.40	00	Containing 20 percent or more by weight of feathers and/or down.....	No.....	4.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
9404.30.80	00	Other.....	No.....	9%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9404 (con.)		Mattress supports; articles of bedding and similar furnishing (for example, mattresses, quilts, eiderdowns, cushions, pouffes and pillows) fitted with springs or stuffed or internally fitted with any material or of cellular rubber or plastics, whether or not covered: (con.)				
9404.90		Other:				
9404.90.10	00	Pillows, cushions and similar furnishings: Of cotton (369).....	No. kg	5.3% ^{3/}	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9404.90.20	00	Other.....	No.	6% ^{4/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9404.90.80		Other: Of cotton, not containing any embroidery, lace, braid, edging, trimming, piping exceeding 6.35 mm or applique work.....	.....	4.4%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	20	Quilts, eiderdowns, comforters and similar articles (362).....	No. kg			
	40	Other (369).....	No. kg			
9404.90.85		Other: Quilts, eiderdowns, comforters and similar articles.....	.....	12.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	With outer shell of cotton (362).....	No. kg			
	22	With outer shell of man-made fibers (666).....	No. kg			
	23	With outer shell of other textile materials: Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	36	Other (899).....	No. kg			
9404.90.95		Other.....	.....	7.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
	05	With outer shell of cotton (369).....	No. kg			
	22	With outer shell of man-made fibers (666).....	No. kg			
	23	With outer shell of other textile materials: Containing 85 percent or more by weight of silk or silk waste.....	No. kg			
	36	Other (899).....	No. kg			
	70	Other.....	No. kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9405		Lamps and lighting fittings including searchlights and spotlights and parts thereof, not elsewhere specified or included; illuminated signs, illuminated nameplates and the like, having a permanently fixed light source, and parts thereof not elsewhere specified or included:				
9405.10		Chandeliers and other electric ceiling or wall lighting fittings, excluding those of a kind used for lighting public open spaces or thoroughfares:				
		Of base metal:				
9405.10.40		Of brass.....		3.9% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Household.....	No.			
	20	Other.....	No.			
9405.10.60		Other.....		7.6% ^{5/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Household.....	No.			
	20	Other.....	No.			
9405.10.80		Other.....		3.9% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Household.....	No.			
	20	Other.....	No.			
9405.20		Electric table, desk, bedside or floor-standing lamps:				
		Of base metal:				
9405.20.40		Of brass.....		3.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Household.....	No.			
	20	Other.....	No.			
9405.20.60		Other.....		6% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Household.....	No.			
	20	Other.....	No.			
9405.20.80		Other.....		3.9% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Household.....	No.			
	20	Other.....	No.			
9405.30.00		Lighting sets of a kind used for Christmas trees.....		8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Miniature series wired sets ^{7/}	No.			
	40	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9405 (con.)		Lamps and lighting fittings including searchlights and spotlights and parts thereof, not elsewhere specified or included; illuminated signs, illuminated nameplates and the like, having a permanently fixed light source, and parts thereof not elsewhere specified or included: (con.)				
9405.40		Other electric lamps and lighting fittings:				
9405.40.40	00	Of base metal:				
		Of brass.....	No.....	4.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9405.40.60	00	Other.....	No.....	6% ^{8/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9405.40.82	00	Other: Light-emitting diode (LED) backlights modules, the foregoing which are lighting sources that consist of one or more LEDs and one or more connectors and are mounted on a printed circuit or other similar substrate, and other passive components, whether or not combined with optical components or protective diodes, and used as backlights illumination for liquid crystal displays (LCDs).....	No.....	Free ^{1/}		35%
9405.40.84		Other.....	.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Other lighting sets.....	No.			
	40	Other ^{7/}	No.			
9405.50		Non-electrical lamps and lighting fittings:				
9405.50.20	00	Incandescent lamps designed to be operated by propane or other gas, or by compressed air and kerosene or gasoline.....	No.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9405.50.30	00	Other: Of brass.....	No.....	5.7% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9405.50.40	00	Other ^{7/}	No.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9405 (con.)		Lamps and lighting fittings including searchlights and spotlights and parts thereof, not elsewhere specified or included; illuminated signs, illuminated nameplates and the like, having a permanently fixed light source, and parts thereof not elsewhere specified or included: (con.)				
9405.60		Illuminated signs, illuminated nameplates and the like:				
		Of base metal:				
9405.60.20	00	Of brass.....	No.....	5.7% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9405.60.40	00	Other.....	No.....	6% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9405.60.60	00	Other.....	No.....	5.3% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9405 (con.)		Lamps and lighting fittings including searchlights and spotlights and parts thereof, not elsewhere specified or included; illuminated signs, illuminated nameplates and the like, having a permanently fixed light source, and parts thereof not elsewhere specified or included: (con.)				
		Parts:				
9405.91		Of glass:				
		Globes and shades:				
9405.91.10	00	Of lead crystal.....	No.....	12% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4% (KR)	70%
9405.91.30	00	Other.....	No.....	12% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4% (KR)	70%
9405.91.40	00	Chimneys.....	doz.....	7.5% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
9405.91.60		Other.....	.....	4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	40	Prisms and other glass articles of a kind used in chandeliers and wall brackets, and articles thereof.....	kg			
	80	Other.....	kg			
9405.92.00	00	Of plastics.....	kg.....	3.7% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
9405.99		Other:				
9405.99.20	00	Of brass.....	kg.....	3.9% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9405.99.40		Other.....	.....	6% ^{1/}	Free (A, AU, BH, C, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Lampposts and bases for lampposts, of cast iron.....	No.			
	20	Lampposts and bases for lampposts, of aluminum.....	No.			
	90	Other ^{7/}	kg			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
94-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9406		Prefabricated buildings:				
9406.10.00	00	Of wood.....	No..... kg	2.6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
9406.90.00		Other.....	.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Of metal:				
		Greenhouses:				
	10	Commercial.....	No. m ²			
	20	Other.....	No. m ²			
	30	Other.....	No. m ²			
		Other:				
	50	Animal sheds of plastic.....	No. kg			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX

Endnotes--page 94 - 18

1/ See 9903.88.03.

2/ Pursuant to U.S. note 20(g) to subchapter III, chapter 99, heading 9903.88.04 covers certain goods of this rate line, as indicated by the footnote; please note that statistical reporting descriptions without a footnote are not covered by that heading.

3/ See 9902.17.45.

4/ See 9902.17.46.

5/ See 9902.17.47 and 9903.88.03.

6/ See 9902.17.48, 9902.17.49, 9902.17.50 and 9903.88.03.

7/ See 9903.88.18.

8/ See 9902.17.51, 9902.17.52, 9902.17.53 and 9903.88.03.

9/ See 9902.17.54 and 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 95

TOYS, GAMES AND SPORTS EQUIPMENT; PARTS AND ACCESSORIES THEREOF

XX
95-1

Notes

1. This chapter does not cover:
 - (a) Candles (heading 3406);
 - (b) Fireworks or other pyrotechnic articles of heading 3604;
 - (c) Yarns, monofilament, cords or gut or the like for fishing, cut to length but not made up into fishing lines, of chapter 39, heading 4206 or section XI;
 - (d) Sports bags or other containers of heading 4202, 4303 or 4304;
 - (e) Fancy dress of textiles, of chapter 61 or 62; sports clothing and special articles of apparel of textiles, of chapter 61 or 62, whether or not incorporating incidentally protective components such as pads or padding in the elbow, knee or groin areas (for example, fencing clothing or soccer goalkeeper jerseys);
 - (f) Textile flags or bunting, or sails for boats, sailboards or land craft, of chapter 63;
 - (g) Sports footwear (other than skating boots with ice or roller skates attached) of chapter 64, or sports headgear of chapter 65;
 - (h) Walking-sticks, whips, riding-crops or the like (heading 6602), or parts thereof (heading 6603);
 - (ij) Unmounted glass eyes for dolls or other toys, of heading 7018;
 - (k) Parts of general use, as defined in note 2 to section XV, of base metal (section XV), or similar goods of plastics (chapter 39);
 - (l) Bells, gongs or the like of heading 8306;
 - (m) Pumps for liquids (heading 8413), filtering or purifying machinery and apparatus for liquids or gases (heading 8421), electric motors (heading 8501), electric transformers (heading 8504), discs, tapes, solid-state non-volatile storage devices, "smart cards" and other media for the recording of sound or of other phenomena, whether or not recorded (heading 8523), radio remote control apparatus (heading 8526) or cordless infrared remote control devices (heading 8543);
 - (n) Sports vehicles (other than sleds, bobsleds, toboggans and the like) of section XVII;
 - (o) Children's bicycles (heading 8712);
 - (p) Sports craft such as canoes and skiffs (chapter 89), or their means of propulsion (chapter 44 for such articles made of wood);
 - (q) Spectacles, goggles or the like, for sports or outdoor games (heading 9004);
 - (r) Decoy calls or whistles (heading 9208);
 - (s) Arms or other articles of chapter 93;
 - (t) Electric garlands of all kinds (heading 9405);
 - (u) Monopods, bipods, tripods and similar articles (heading 9620);
 - (v) Racket strings, tents or other camping goods, or gloves, mittens and mitts (classified according to their constituent material); or
 - (w) Tableware, kitchenware, toilet articles, carpets and other textile floor coverings, apparel, bed linen, table linen, toilet linen, kitchen linen and similar articles having a utilitarian function (classified according to their constituent material). ^{1/}
2. This chapter includes articles in which natural or cultured pearls, precious or semiprecious stones (natural, synthetic or reconstructed), precious metal or metal clad with precious metal constitute only minor constituents.

^{1/} See subheading 9817.95.01 and 9817.95.05

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-2

Notes (con.)

3. Subject to note 1 above, parts and accessories which are suitable for use solely or principally with articles of this chapter are to be classified with those articles.
4. Subject to the provisions of Note 1 above, heading 9503 applies, *inter alia*, to articles of this heading combined with one or more items, which cannot be considered as sets under the terms of General Interpretative Rule 3(b), and which, if presented separately, would be classified in other headings, provided the articles are put up together for retail sale and the combinations have the essential character of toys.
5. Heading 9503 does not cover articles which, on account of their design, shape or constituent material, are identifiable as intended exclusively for animals, for example, "pet toys" (classification in their own appropriate heading).

Subheading Note

1. Subheading 9504.50 covers:
 - (a) Video game consoles from which the image is reproduced on a television receiver, a monitor or other external screen or surface; or
 - (b) Video game machines having a self-contained video screen, whether or not portable.

This subheading does not cover video game consoles or machines operated by coins, banknotes, bank cards, tokens or by any other means of payment (subheading 9504.30).

Statistical note

1. In heading 9503, classification is based on the youngest age for which the product is intended. For example, an item labeled "For ages 2–5" would be appropriately classified in the "Under 3 years of age" category. Parts and accessories, if not specifically labeled for a specific age, should be classified under the age designation that would be applicable to the finished retail product of which it is a component or in which it is incorporated.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9503.00.00		Tricycles, scooters, pedal cars and similar wheeled toys; dolls' carriages; dolls, other toys; reduced-scale ("scale") models and similar recreational models, working or not; puzzles of all kinds; parts and accessories thereof.....		Free		70%
		"Children's products" as defined in 15 U.S.C. § 2052:				
		Inflatable toy balls, balloons and punchballs, of rubber:				
		Labeled or determined by importer as intended for use by persons:				
	11	Under 3 years of age.....	No.			
	13	3 to 12 years of age.....	No.			
		Other:				
		Labeled or determined by importer as intended for use by persons:				
	71	Under 3 years of age.....	X			
	73	3 to 12 years of age.....	X			
	90	Other.....	X			
9504		Video game consoles and machines, articles for arcade, table or parlor games, including pinball machines, bagatelle, billiards and special tables for casino games; automatic bowling alley equipment; parts and accessories thereof:				
9504.20		Articles and accessories for billiards of all kinds:				
9504.20.20	00	Balls.....	No.....	Free		50%
9504.20.40	00	Chalk.....	No.....	Free		25%
9504.20.60	00	Tables.....	No.....	Free		33 1/3%
9504.20.80	00	Other, including parts and accessories.....	X.....	Free		33 1/3%
9504.30.00		Other games, operated by coins, banknotes, bank cards, tokens or by any other means of payment, other than automatic bowling alley equipment; parts and accessories thereof.....		Free		35%
	10	Video.....	X			
		Other:				
		Games:				
	20	Pinball machines and bell-type machines and consoles.....	X			
	40	Other.....	X			
	60	Parts and accessories.....	X			
9504.40.00	00	Playing cards.....	pack.....	Free		10¢/pack + 20%
9504.50.00	00	Video game consoles and machines, other than those of subheading 9504.30, and parts and accessories thereof..	X.....	Free		35%
9504.90		Other:				
9504.90.40	00	Game machines, other than those operated by coins, banknotes (paper currency), discs or similar articles; parts and accessories thereof.....	X.....	Free		35%
		Other:				
9504.90.60	00	Chess, checkers, parchisi, backgammon, darts and other games played on boards of a special design, all the foregoing games and parts thereof (including their boards); mah-jong and dominoes; any of the foregoing games in combination with each other, or with other games, packaged together as a unit in immediate containers of a type used in retail sales; poker chips and dice.....	X.....	Free		40%
9504.90.90		Other.....		Free		40%
	40	Bowling balls.....	No.			
	60	Bowling equipment and parts and accessories thereof.....	X			
	80	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9505		Festive, carnival or other entertainment articles, including magic tricks and practical joke articles; parts and accessories thereof:				
9505.10		Articles for Christmas festivities and parts and accessories thereof:				
		Christmas ornaments:				
9505.10.10	00	Of glass.....	X.....	Free		60%
		Other:				
9505.10.15	00	Of wood.....	X.....	Free		20%
9505.10.25	00	Other.....	X.....	Free		20%
9505.10.30	00	Nativity scenes and figures thereof.....	X.....	Free		80%
		Other:				
9505.10.40		Of plastics.....		Free		60%
	10	Artificial Christmas trees.....	No.			
	20	Other.....	X			
9505.10.50		Other.....		Free		90%
	10	Artificial Christmas trees.....	No.			
	20	Other.....	X			
9505.90		Other:				
9505.90.20	00	Magic tricks and practical joke articles; parts and accessories thereof.....	X.....	Free		70%
9505.90.40	00	Confetti, paper spirals or streamers, party favors and noisemakers; parts and accessories thereof.....	X.....	Free		45%
9505.90.60	00	Other.....	X.....	Free		25%
9506		Articles and equipment for general physical exercise, gymnastics, athletics, other sports (including table-tennis) or outdoor games, not specified or included elsewhere in this chapter; swimming pools and wading pools; parts and accessories thereof:				
		Snow-skis and other snow-ski equipment; parts and accessories thereof:				
9506.11		Skis and parts and accessories thereof, except ski poles:				
9506.11.20	00	Cross-country skis.....	prs.....	Free		33 1/3%
9506.11.40		Other skis.....		2.6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
	10	Snowboards.....	No.			
	80	Other.....	prs.			
9506.11.60	00	Parts and accessories.....	X.....	Free		45%
9506.12		Ski bindings and parts and accessories thereof:				
9506.12.40	00	Cross-country.....	X.....	Free		45%
9506.12.80	00	Other.....	No.....	2.8% ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
9506.19		Cross-country.....	X.....	Free		45%
9506.19.40	00	Other.....		2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9506.19.80						
	40	Ski poles and parts and accessories thereof.....	No.			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9506 (con.)		Articles and equipment for general physical exercise, gymnastics, athletics, other sports (including table-tennis) or outdoor games, not specified or included elsewhere in this chapter; swimming pools and wading pools; parts and accessories thereof: (con.)				
		Water skis, surf boards, sailboards and other water- sport equipment; parts and accessories thereof:				
9506.21		Sailboards and parts and accessories thereof:				
9506.21.40	00	Sailboards.....	No.....	Free		30%
9506.21.80	00	Parts and accessories.....	X.....	Free		30%
9506.29.00		Other.....		Free		40%
	20	Water skis.....	prs.			
	30	Surf boards.....	No.			
	80	Other.....	X			
		Golf clubs and other golf equipment; parts and accessories thereof:				
9506.31.00	00	Golf clubs, complete.....	No.....	4.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
9506.32.00	00	Balls.....	doz.....	Free		30%
9506.39.00		Other.....		4.9% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	60	Parts of golf clubs.....	No.			
	80	Other.....	No.			
9506.40.00	00	Articles and equipment for table-tennis, and parts and accessories thereof.....	No.....	5.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9506 (con.)		Articles and equipment for general physical exercise, gymnastics, athletics, other sports (including table-tennis) or outdoor games, not specified or included elsewhere in this chapter; swimming pools and wading pools; parts and accessories thereof: (con.)				
		Tennis, badminton or similar rackets, whether or not strung; parts and accessories thereof:				
9506.51		Lawn-tennis rackets, whether or not strung, and parts and accessories thereof:				
9506.51.20	00	Rackets, strung.....	No.....	5.3% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
9506.51.40	00	Rackets, not strung.....	No.....	3.9% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
9506.51.60	00	Parts and accessories.....	No.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
9506.59		Other:				
9506.59.40		Badminton rackets and parts and accessories thereof.....	.....	5.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	40	Rackets and racket frames.....	No.			
	80	Other parts and accessories.....	No.			
9506.59.80		Other.....	.....	4% ^{5/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	20	Racquetball rackets.....	No.			
	40	Squash rackets.....	No.			
	60	Other, including parts and accessories.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9506 (con.)		Articles and equipment for general physical exercise, gymnastics, athletics, other sports (including table-tennis) or outdoor games, not specified or included elsewhere in this chapter; swimming pools and wading pools; parts and accessories thereof: (con.)				
		Balls, other than golf balls and table-tennis balls:				
9506.61.00	00	Lawn-tennis balls.....	No.....	Free		30%
9506.62		Inflatable balls:				
9506.62.40	40	Football and soccer balls.....	.....	Free		30%
	80	Football.....	No.			
		Soccer balls.....	No.			
9506.62.80	80	Other.....	.....	4.8% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	20	Basketballs.....	No.			
	40	Volleyballs.....	No.			
	60	Other.....	No.			
9506.69		Other:				
9506.69.20	20	Baseballs and softballs.....	.....	Free		30%
	40	Baseballs.....	No.			
	80	Softballs.....	No.			
9506.69.40	00	Noninflatable hollow balls not over 19 cm in diameter.....	No.....	5.4% ^{7/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	70%
9506.69.60		Other.....	.....	4.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	10	Polo balls.....	No.			
	20	Other.....	No.			
9506.70		Ice skates and roller skates, including skating boots with skates attached; parts and accessories thereof:				
9506.70.20	20	Roller skates and parts and accessories thereof.....	.....	Free		20%
	10	Attached to boots.....	prs.			
	90	Other.....	X			
9506.70.40	00	Ice skates with footwear permanently attached.....	prs.....	2.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9506.70.60		Other, including parts and accessories for ice skates with footwear permanently attached.....	.....	Free		20%
	40	Ice skates.....	prs.			
	80	Parts and accessories.....	prs.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9506 (con.)		Articles and equipment for general physical exercise, gymnastics, athletics, other sports (including table-tennis) or outdoor games, not specified or included elsewhere in this chapter; swimming pools and wading pools; parts and accessories thereof: (con.)				
		Other:				
9506.91.00		Articles and equipment for general physical exercise, gymnastics or athletics; parts and accessories thereof.....		4.6% ^{8/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10	Exercise cycles.....	No.			
	20	Exercise rowing machines.....	No.			
	30	Other.....	No.			
9506.99		Other:				
9506.99.05		Archery articles and equipment and parts and accessories thereof.....		Free		35%
	10	Bows and bow parts.....	X			
	20	Arrows and arrow parts.....	X			
	30	Other.....	X			
		Badminton articles and equipment, except rackets, and parts and accessories thereof:				
9506.99.08	00	Nets of cotton.....	No..... kg	2.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
9506.99.12	00	Other.....	No.....	5.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
9506.99.15	00	Baseball articles and equipment, except balls, and parts and accessories thereof.....	X.....	Free		30%
9506.99.20	00	Football, soccer and polo articles and equipment, except balls, and parts and accessories thereof...	X.....	Free		30%
9506.99.25		Ice-hockey and field-hockey articles and equipment, except balls and skates, and parts and accessories thereof.....		Free		30%
	40	Ice-hockey sticks.....	No.			
	80	Other, including parts and accessories.....	X			
9506.99.28	00	Lacrosse sticks.....	No.....	Free		30%
9506.99.30	00	Lawn-tennis articles and equipment, except balls and rackets, and parts and accessories thereof...	No.....	3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
9506.99.35	00	Skeet targets.....	doz.....	Free		20%
		Sleds, bobsleds, toboggans and the like and parts and accessories thereof:				
9506.99.40	00	Toboggans; bobsleds and luges of a kind used in international competition.....	No.....	Free		Free
9506.99.45	00	Other, including parts and accessories.....	No.....	2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9506 (con.)		Articles and equipment for general physical exercise, gymnastics, athletics, other sports (including table-tennis) or outdoor games, not specified or included elsewhere in this chapter; swimming pools and wading pools; parts and accessories thereof: (con.)				
		Other: (con.)				
9506.99 (con.)		Other: (con.)				
9506.99.50	00	Snowshoes and parts and accessories thereof.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
9506.99.55	00	Swimming pools and wading pools and parts and accessories thereof.....	No.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
9506.99.60		Other.....		4% ^{9/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	Nets not elsewhere specified or included.....	kg			
	80	Other.....	No.			
9507		Fishing rods, fish hooks and other line fishing tackle; fish landing nets, butterfly nets and similar nets; decoy "birds" (other than those of heading 9208 or 9705) and similar hunting or shooting equipment; parts and accessories thereof:				
9507.10.00		Fishing rods and parts and accessories thereof.....		6% ^{10/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
	40	Fishing rods.....	No.			
	80	Parts and accessories.....	No.			
9507.20		Fish hooks, whether or not snelled:				
9507.20.40	00	Snelled hooks.....	kg.....	4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9507.20.80	00	Other.....	kg.....	4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
95-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9507 (con.)		Fishing rods, fish hooks and other line fishing tackle; fish landing nets, butterfly nets and similar nets; decoy "birds" (other than those of heading 9208 or 9705) and similar hunting or shooting equipment; parts and accessories thereof: (con.)				
9507.30		Fishing reels and parts and accessories thereof:				
		Fishing reels:				
9507.30.20	00	Valued not over \$2.70 each.....	No.....	9.2%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9507.30.40	00	Valued over \$2.70 but not over \$8.45 each.....	No.....	24¢ each ^{11/}	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9507.30.60	00	Valued over \$8.45 each.....	No.....	3.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9507.30.80	00	Parts and accessories.....	No.....	5.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9507.90		Other:				
9507.90.20	00	Fishing line put up and packaged for retail sale.....	No.....	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
9507.90.40	00	Fishing casts or leaders.....	doz.....	5.6%	Free(A, AU, BH, CA, CL, CO, D, E, , IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9507.90.60	00	Fish landing nets, butterfly nets and similar nets.....	No.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9507.90.70	00	Other, including parts and accessories: Artificial baits and flies.....	doz.....	9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9507.90.80	00	Other, including parts and accessories.....	No.....	9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9508		Merry-go-rounds, boat-swings, shooting galleries and other fairground amusements; traveling circuses and traveling menageries; traveling theaters; parts and accessories thereof:				
9508.10.00	00	Traveling circuses and traveling menageries; parts and accessories.....	X.....	Free		35%
9508.90.00	00	Other.....	X.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
Endnotes--page 95 - 11

1/ See 9902.17.55.

2/ See 9902.17.56, 9902.17.57, 9902.17.58, 9902.17.59, 9902.17.60, 9902.17.61, 9902.17.62, 9902.17.63, 9902.17.64 and 9902.17.65.

3/ See 9902.17.70.

4/ See 9902.17.71.

5/ See 9902.17.72 and 9902.17.73.

6/ See 9902.17.74, 9902.17.75, 9902.17.76 and 9902.17.77.

7/ See 9902.17.78.

8/ See 9902.17.79, 9902.17.80, 9902.17.81, 9902.17.82, 9902.17.83, 9902.17.84, 9902.17.85, 9902.17.86, 9902.17.87, 9902.17.88 and 9902.17.89.

9/ See 9902.17.90, 9902.17.91 and 9902.17.92.

10/ See 9902.17.93.

11/ See 9902.17.94.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 96

MISCELLANEOUS MANUFACTURED ARTICLES

XX
96-1

Notes

1. This chapter does not cover:
 - (a) Pencils for cosmetic or toilet uses (chapter 33);
 - (b) Articles of chapter 66 (for example, parts of umbrellas or walking-sticks);
 - (c) Imitation jewelry (heading 7117);
 - (d) Parts of general use, as defined in note 2 to section XV, of base metal (section XV) or similar goods of plastics (chapter 39);
 - (e) Cutlery or other articles of chapter 82 with handles or other parts of carving or molding materials; heading 9601 or 9602 applies, however, to separately entered handles or other parts of such articles;
 - (f) Articles of chapter 90 (for example, spectacle frames (heading 9003), mathematical drawing pens (heading 9017), brushes of a kind specialized for use in dentistry or for medical, surgical or veterinary purposes (heading 9018));
 - (g) Articles of chapter 91 (for example, clock or watch cases);
 - (h) Musical instruments or parts or accessories thereof (chapter 92);
 - (i) Articles of chapter 93 (arms and parts thereof);
 - (k) Articles of chapter 94 (for example, furniture, lamps and lighting fittings);
 - (l) Articles of chapter 95 (toys, games, sports equipment); or
 - (m) Works of art, collectors' pieces or antiques (chapter 97).
2. In heading 9602 the expression "vegetable or mineral carving material" means:
 - (a) Hard seeds, pips, hulls and nuts and similar vegetable materials of a kind used for carving (for example, corozo and dom);
 - (b) Amber, meerschaum, agglomerated amber and agglomerated meerschaum, jet and mineral substitutes for jet.
3. In heading 9603 the expression "prepared knots and tufts for broom or brush making" applies only to unmounted knots and tufts of animal hair, vegetable fiber or other material, which are ready for incorporation without division in brooms or brushes, or which require only such further minor processes as trimming to shape at the top, to render them ready for such incorporation.
4. Articles of this chapter, other than those of headings 9601 to 9606 or 9615, remain classified in the chapter whether or not composed wholly or partly of precious metal or metal clad with precious metal, of natural or cultured pearls, or precious or semiprecious stones (natural, synthetic or reconstructed). However, headings 9601 to 9606 and 9615 include articles in which natural or cultured pearls, precious or semiprecious stones (natural, synthetic or reconstructed), precious metal or metal clad with precious metal constitute only minor constituents.

Additional U.S. Notes

1. For the purposes of heading 9606 the term "line" in the rates of duty columns means the line button measure of 0.635 mm.
2. Buttons (whether or not finished) provided for in subheadings 9606.21.40 and 9606.29.20 which are the product of an insular possession of the United States outside the customs territory of the United States and which are manufactured or produced from button blanks or unfinished buttons which were the product of any foreign country shall be subject to duty under subheadings 9606.21.40 and 9606.29.20 at the rates which apply to products of such foreign country.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9601		Worked ivory, bone, tortoise-shell, horn, antlers, coral, mother-of-pearl and other animal carving material, and articles of these materials (including articles obtained by molding):				
9601.10.00	00	Worked ivory and articles of ivory.....	X.....	Free		35%
9601.90		Other:				
9601.90.20	00	Worked shell and articles thereof.....	X.....	Free		35%
9601.90.40	00	Coral, cut but not set, and cameos, suitable for use in jewelry.....	kg.....	2.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10%
9601.90.60	00	Of bone, horn, hoof, whalebone, quill or any combination thereof.....	X.....	Free		25%
9601.90.80	00	Other.....	No..... kg	3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9602.00		Worked vegetable or mineral carving material and articles of these materials; molded or carved articles of wax, of stearin, of natural gums or natural resins, of modeling pastes, and other molded or carved articles, not elsewhere specified or included; worked, unhardened gelatin (except gelatin of heading 3503) and articles of unhardened gelatin:				
9602.00.10		Worked unhardened gelatin and articles thereof.....		3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
	40	Unfilled gelatin capsules.....	thousand			
	80	Other.....	No.			
9602.00.40	00	Molded or carved articles of wax.....	No.....	1.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9602.00.50		Other.....		2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
	10	Unfilled vegetable capsules.....	thousand			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9603		Brooms, brushes (including brushes constituting parts of machines, appliances or vehicles), hand-operated mechanical floor sweepers, not motorized, mops and feather dusters; prepared knots and tufts for broom or brush making; paint pads and rollers; squeegees (other than roller squeegees):				
9603.10		Brooms and brushes, consisting of twigs or other vegetable materials bound together, with or without handles:				
		Whiskbrooms, wholly or in part of broom corn:				
		Valued not over 96¢ each:				
9603.10.05	00	In any calendar year prior to the entry, or withdrawal from warehouse for consumption, of 61,655 dozen whiskbrooms classifiable under subheadings 9603.10.05 to 9603.10.35, inclusive.....	No.....	8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9603.10.15	00	Other.....	No.....	5¢ each	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	12¢ each
9603.10.35	00	Valued over 96¢ each.....	No.....	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	32%
		Other brooms, wholly or in part of broom corn:				
		Valued not over 96¢ each:				
9603.10.40	00	In any calendar year prior to the entry, or withdrawal from warehouse for consumption, of 121,478 dozen brooms classifiable under subheadings 9603.10.40 to 9603.10.60, inclusive.....	No.....	8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9603.10.50	00	Other.....	No.....	32¢ each	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	32¢ each
9603.10.60	00	Valued over 96¢ each.....	No.....	32%	6.4¢ each (KR) Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG)	32%
9603.10.90	00	Other.....	No.....	10%	6.4% (KR) Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9603 (con.)		Brooms, brushes (including brushes constituting parts of machines, appliances or vehicles), hand-operated mechanical floor sweepers, not motorized, mops and feather dusters; prepared knots and tufts for broom or brush making; paint pads and rollers; squeegees (other than roller squeegees): (con.) Toothbrushes, shaving brushes, hair brushes, nail brushes, eyelash brushes and other toilet brushes for use on the person, including such brushes constituting parts of appliances:				
9603.21.00	00	Toothbrushes, including dental-plate brushes.....	No.....	Free		2¢ each + 50%
9603.29		Other:				
9603.29.40		Valued not over 40¢ each.....	.....	0.2¢ each + 7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1¢ each + 50%
	10	Hairbrushes.....	No.			
	90	Other.....	No.			
9603.29.80		Valued over 40¢ each.....	.....	0.3¢ each + 3.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1¢ each + 50%
	10	Hairbrushes.....	No.			
	90	Other.....	No.			
9603.30		Artists' brushes, writing brushes and similar brushes for the application of cosmetics:				
9603.30.20	00	Valued not over 5¢ each.....	No.....	2.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9603.30.40	00	Valued over 5¢ but not over 10¢ each.....	No.....	Free		40%
9603.30.60	00	Valued over 10¢ each.....	No.....	Free		40%
9603.40		Paint, distemper, varnish or similar brushes (other than brushes of subheading 9603.30); paint pads and rollers:				
9603.40.20	00	Paint rollers.....	No.....	7.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
9603.40.40		Other.....	.....	4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	20	Paint pads.....	No.			
	40	Natural bristle brushes.....	No.			
	60	Other.....	No.			
9603.50.00	00	Other brushes constituting parts of machines, appliances or vehicles.....	No.....	Free		35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9603 (con.)		Brooms, brushes (including brushes constituting parts of machines, appliances or vehicles), hand-operated mechanical floor sweepers, not motorized, mops and feather dusters; prepared knots and tufts for broom or brush making; paint pads and rollers; squeegees (other than roller squeegees): (con.)				
9603.90		Other:				
9603.90.40	00	Feather dusters.....	X.....	Free		45%
9603.90.80		Other.....		2.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	10	Whiskbrooms.....	No.			
	20	Upright brooms.....	No.			
	30	Push brooms, 41 cm or less in width.....	No.			
	40	Other brooms.....	No.			
	50	Other.....	No.			
9604.00.00	00	Hand sieves and hand riddles.....	No.....	4.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9605.00.00	00	Travel sets for personal toilet, sewing or shoe or clothes cleaning (other than manicure and pedicure sets of heading 8214).....	No.....	8.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9606		Buttons, press-fasteners, snap-fasteners and press-studs, button molds and other parts of these articles; button blanks: Press-fasteners, snap-fasteners and press-studs and parts thereof:				
9606.10						
9606.10.40	00	Valued not over 20¢ per dozen pieces or parts.....	gross.....	3.5% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
9606.10.80	00	Valued over 20¢ per dozen pieces or parts.....	gross.....	2.7% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
9606.21		Buttons:				
9606.21.20	00	Of plastics, not covered with textile material:				
9606.21.20	00	Of casein.....	gross.....	Free ^{1/}		45%
9606.21.40	00	Of acrylic resin, of polyester resin or of both such resins.....	gross..... gr.lines	0.3¢/line/ gross + 4.6% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.5¢/line/ gross + 25%
9606.21.60	00	Other.....	gross.....	4.7% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9606.22.00	00	Of base metal, not covered with textile material.....	gross.....	Free ^{1/}		45%
9606.29		Other:				
9606.29.20	00	Of acrylic resin, of polyester resin or of both such resins, covered with textile material.....	gross..... gr.lines	0.3¢/line/ gross + 4.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.5¢/line/ gross + 25%
9606.29.40	00	Other:				
9606.29.40	00	Of pearl or shell.....	gross..... gr.lines	0.18¢/line/ gross + 2.5% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1.75¢/line/ gross + 25%
9606.29.60	00	Other.....	gross.....	2.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9606.30		Button molds and other parts of buttons; button blanks:				
9606.30.40	00	Button blanks of casein.....	X.....	Free ^{1/}		45%
9606.30.80	00	Other.....	gross.....	6% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9607		Slide fasteners and parts thereof:				
		Slide fasteners:				
9607.11.00	00	Fitted with chain scoops of base metal.....	No.....	10% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	66%
9607.19.00		Other.....		13% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.6% (KR)	66%
	20	Fitted with chain scoops of plastic.....	No.			
	40	Fitted with continuous plastic filament.....	No.			
	60	Other.....	No.			
9607.20.00		Parts.....		11.5% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.3% (KR)	66%
	40	Sliders, with or without pulls.....	thousand			
	80	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9608		Ball point pens; felt tipped and other porous-tipped pens and markers; fountain pens, stylograph pens and other pens; duplicating styli; propelling or sliding pencils (for example, mechanical pencils); pen-holders, pencil-holders and similar holders; parts (including caps and clips) of the foregoing articles, other than those of heading 9609:				
9608.10.00	00	Ball point pens.....	No.....	0.8¢ each + 5.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6¢ each + 40%
9608.20.00	00	Felt tipped and other porous-tipped pens and markers.....	gross.....	4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9608.30.00		Fountain pens, stylograph pens and other pens.....		0.4¢ each + 2.7%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6¢ each + 40%
	31	India ink drawing pens.....	No.			
	39	Other.....	No.			
9608.40		Propelling or sliding pencils (for example, mechanical pencils):				
9608.40.40	00	With a mechanical action for extending, or for extending and retracting, the lead.....	gross.....	6.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	41.5%
9608.40.80	00	Other.....	gross.....	Free		45%
9608.50.00	00	Sets of articles from two or more of the subheadings 9608.10, 9608.20, 9608.30 or 9608.40.....	No.....	The rate applicable to each article in the absence of this subheading	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable, to each article in the absence of this subheading
9608.60.00	00	Refills for ball point pens, comprising the ball point and ink reservoir.....	No.....	0.4¢ each + 2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.5% (KR)	6¢ each + 40%
		Other:				
9608.91.00	00	Pen nibs and nib points.....	gross.....	Free		20¢/gross
9608.99		Other:				
9608.99.20	00	Refill cartridges.....	No.....	0.4¢ each + 2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	6¢ each + 40%
9608.99.30	00	Balls for ball point pens.....	thousand...	20¢/thousand + 3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.50/thou- sand + 40%
		Other:				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9608 (con.)		Ball point pens; felt tipped and other porous-tipped pens and markers; fountain pens, stylograph pens and other pens; duplicating styli; propelling or sliding pencils (for example, mechanical pencils); pen-holders, pencil-holders and similar holders; parts (including caps and clips) of the foregoing articles, other than those of heading 9609: (con.)				
		Other: (con.)				
9608.99 (con.)		Other: (con.)				
		Other: (con.)				
9608.99.40	00	Parts of articles provided for in subheadings 9608.10 and 9608.30 (other than balls for ball point pens).....	No.....	Free		6¢ each + 40%
9608.99.60	00	Other.....	X.....	Free		45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9609		Pencils (other than those pencils of heading 9608), crayons, pencil leads, pastels, drawing charcoals, writing or drawing chalks and tailors' chalks:				
9609.10.00	00	Pencils and crayons, with leads encased in a rigid sheath.....	gross.....	14¢/gross + 4.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50¢/gross + 30%
9609.20		Pencil leads, black or colored:				
9609.20.20	00	Not over 1.5 mm in maximum cross-sectional dimension.....	gross.....	Free		20¢/gross
9609.20.40	00	Over 1.5 mm in maximum cross-sectional dimension.....	gross.....	Free		6¢/gross
9609.90		Other:				
9609.90.40	00	Tailors' chalks.....	kg.....	Free		25%
9609.90.80	00	Other.....	gross.....	Free		50¢/gross + 30%
9610.00.00	00	Slates and boards, with writing or drawing surfaces, whether or not framed.....	No.....	3.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
9611.00.00	00	Date, sealing or numbering stamps and the like, (including devices for printing or embossing labels), designed for operating in the hand; hand-operated composing sticks and hand printing sets incorporating such composing sticks.....	No.....	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
9612		Typewriter or similar ribbons, inked or otherwise prepared for giving impressions, whether or not on spools or in cartridges; ink pads, whether or not inked, with or without boxes:				
9612.10		Ribbons:				
9612.10.10		Measuring less than 30 mm in width, permanently put up in plastic or metal cartridges (whether or not containing spools) of a kind used in typewriters, automatic data processing or other machines.....	.....	Free		78.5%
	10	Woven, of man-made fibers.....	doz. kg			
	20	Other.....	doz. kg			
9612.10.90		Other.....	.....	7.9%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%
	10	Woven, of man-made fibers (621).....	doz. kg			
	30	Other: Thermal transfer printing ribbons of coated polyethylene terephthalate film.....	doz. kg			
	90	Other.....	doz. kg			
9612.20.00	00	Ink pads.....	No.....	3.5%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9613		Cigarette lighters and other lighters, whether or not mechanical or electrical, and parts thereof other than flints and wicks:				
9613.10.00	00	Pocket lighters, gas fueled, non-refillable.....	No.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9613.20.00	00	Pocket lighters, gas fueled, refillable.....	No.....	9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9613.80		Other lighters:				
9613.80.10		Table lighters.....		4.8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	40	Butane.....	No.			
	80	Other.....	No.			
9613.80.20		Other: Electrical.....		3.9%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10	Multipurpose lighters, including those used to light charcoal and gas grills and fireplaces.....	No.			
	90	Other.....	No.			
9613.80.40	00	Other: Of precious metal (except silver), of precious or semiprecious stones or of such metal and such stones.....	No.....	3.6%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
9613.80.60	00	Other: Valued not over \$5 per dozen pieces.....	doz.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9613.80.80	00	Valued over \$5 per dozen pieces.....	doz.....	9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9613.90		Parts:				
9613.90.40	00	Electrical.....	No.....	3.9%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9613.90.80	00	Other.....	No.....	8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9614.00		Smoking pipes (including pipe bowls) and cigar or cigarette holders, and parts thereof: Pipes and pipe bowls: Of wood or root:				
9614.00.21	00	Roughly shaped blocks of wood or root, for the manufacture of pipes.....	gross.....	Free		10%
9614.00.25	00	Other.....	No.....	0.4¢ each + 3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5¢ each + 60%
9614.00.26	00	Pipes and bowls wholly of clay and pipes with bowls wholly of clay.....	No.....	3%	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9614.00.28		Other.....		0.3¢ each + 3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5¢ each + 60%
	10	Of glass.....	No.			
	30	Of plastics.....	No.			
	90	Other.....	No.			
9614.00.94	00	Other: Of metal.....	No.....	7.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9614.00.98		Other.....		0.5¢ each + 3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	5¢ each + 60%
	10	Of glass.....	No.			
	90	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9615		Combs, hair-slides and the like; hairpins, curling pins, curling grips, hair-curlers and the like, other than those of heading 8516, and parts thereof:				
9615.11		Combs, hair-slides and the like:				
		Of hard rubber or plastics:				
		Combs:				
9615.11.10	00	Valued not over \$4.50 per gross.....	gross.....	14.4¢/gross + 2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.44/gross + 25%
		Valued over \$4.50 per gross:				
		Of hard rubber.....	gross.....	5.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	36%
9615.11.20	00					
9615.11.30	00	Other.....	gross.....	28.8¢/gross + 4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.88/gross + 35%
		Other:				
		Not set with imitation pearls or imitation gemstones.....	No.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
9615.11.40	00					
		Other.....	X.....	Free		110%
9615.11.50	00	Other:				
9615.19		Combs:				
		Valued not over \$4.50 per gross.....	gross.....	9.7¢/gross + 1.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$1.44/gross + 25%
9615.19.20	00					
		Valued over \$4.50 per gross.....	gross.....	28.8¢/gross + 4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$2.88/gross + 35%
9615.19.40	00					
		Other.....	No.....	11% ²	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2% (KR)	110%
9615.19.60	00					

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9615 (con.)		Combs, hair-slides and the like; hairpins, curling pins, curling grips, hair-curlers and the like, other than those of heading 8516, and parts thereof: (con.)				
9615.90		Other:				
9615.90.20	00	Nonthermic, nonornamental devices for curling the hair.....	No.....	8.1% ^{3/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9615.90.30	00	Hair pins.....	kg.....	5.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9615.90.40	00	Other: Of rubber or plastics, not set with imitation pearls or imitation gemstones.....	No.....	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	80%
9615.90.60	00	Other.....	No.....	11%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.2% (KR)	110%
9616		Scent sprayers and similar toilet sprayers, and mounts and heads therefor; powder puffs and pads for the application of cosmetics or toilet preparations:				
9616.10.00	00	Scent sprayers and similar toilet sprayers, and mounts and heads therefor.....	X.....	Free		40%
9616.20.00	00	Powder puffs and pads for the application of cosmetics or toilet preparations.....	kg.....	4.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	78.5%
9617.00		Vacuum flasks and other vacuum vessels, complete with cases; parts thereof other than glass inners:				
9617.00.10	00	Vessels: Having a capacity not exceeding 1 liter.....	No.....	7.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55.5%
9617.00.30	00	Having a capacity exceeding 1 liter but not exceeding 2 liters.....	No.....	6.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	52%
9617.00.40	00	Having a capacity exceeding 2 liters.....	No.....	6.9% ^{4/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	51%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9617.00 (con.) 9617.00.60	00	Vacuum flasks and other vacuum vessels, complete with cases; parts thereof other than glass inners: (con.) Parts.....	No.....	7.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	55%
9618.00.00	00	Tailors' dummies and other mannequins; automatons and other animated displays used for shopwindow dressing.....	No.....	4.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	56%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9619.00		Sanitary towels (pads) and tampons, diapers and diaper liners for babies and similar articles, of any material:				
9619.00.05	00	Of plastics.....	kg.....	5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
9619.00.11	00	Of paper pulp.....	kg.....	Free		30%
9619.00.15		Of paper, cellulose wadding or webs of cellulose fibers....		Free		35%
	10	Sanitary napkins and tampons.....	kg			
	30	Diapers and diaper liners.....	kg			
	60	Other.....	kg			
9619.00.21	00	Of textile wadding: Of cotton (369).....	kg.....	3.6%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9619.00.25	00	Other (669).....	kg.....	6.3%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	74%
		Diapers of other textile materials: Of cotton:				
9619.00.31	00	Of knitted or crocheted textile fabric (239).....	doz..... kg	8.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
9619.00.33	00	Other (239).....	doz..... kg	9.3%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
9619.00.41	00	Of synthetic fibers (239).....	doz..... kg	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
9619.00.43	00	Of artificial fibers (239).....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
		Of other textile fibers:				
9619.00.46	00	Of knitted or crocheted textile fabric (839).....	doz..... kg	5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
9619.00.48	00	Other (839).....	doz..... kg	2.8%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9619.00 (con.)		Sanitary towels (pads) and tampons, diapers and diaper liners for babies and similar articles, of any material: (con.) Other, of textile materials: Knitted or crocheted:				
9619.00.61	00	Of cotton.....	doz..... kg	10.8%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
9619.00.64	00	Of man-made fibers.....	doz..... kg	14.9%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
9619.00.68	00	Other.....	doz..... kg	5.6%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
9619.00.71	00	Other: Of cotton.....	doz..... kg	8.1%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	90%
9619.00.74	00	Of man-made fibers.....	doz..... kg	16%	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	76%
9619.00.78	00	Other: Men's or boys'.....	doz..... kg	2.8%	Free (AU, BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9619.00.79	00	Women's or girls'.....	doz..... kg	7.3%	Free (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9619.00.90	00	Other.....	No..... kg	7%	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9620.00		Monopods, bipods, tripods and similar articles:				
9620.00.10	00	Accessories suitable for use solely or principally with the apparatus of heading 8519 or 8521.....	No.....	2% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9620.00.15	00	Accessories for the articles of heading 9005.....	X.....	The rate applicable to the article of which it is an accessory ^{1/}	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to the article of which it is an accessory
9620.00.20	00	Accessories for photographic (other than cinematographic) cameras of heading 9006.....	No.....	5.8% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9620.00.25	00	Accessories for cinematographic cameras of heading 9007.....	No.....	3.9% ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9620.00.30		Accessories for the instruments and appliances, including rangefinders, of heading 9015.....	.....	The rate applicable to the article of which it is an accessory ^{1/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to the article of which it is an accessory
	10	Of rangefinders.....	X			
	20	Of theodolites and tachymeters.....	X			
	30	Of levels.....	X			
	40	Of photogrammetrical surveying instruments and apparatus.....	X			
	50	Of seismographs.....	X			
	60	Of other geophysical instruments and apparatus.....	X			
	90	Other.....	X			
9620.00.50	00	Other: Of plastics.....	No.....	5.3% ^{5/}	Free (A*, AU, B, BH, C, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 1% (KR)	80%
9620.00.55	00	Of wood.....	No.....	3.3% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 1/3%
9620.00.60	00	Of graphite or other carbon.....	X.....	Free ^{1/}		45%
9620.00.65	00	Of iron or steel.....	No.....	2.9% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX
96-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9620.00 (con.)		Monopods, bipods, tripods and similar articles: (con.)				
		Other: (con.)				
9620.00.70	00	Of aluminum.....	No.....	2.5% ^{1/}	Free (A, AU, B, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XX

Endnotes--page 96 - 20

1/ See 9903.88.03.

2/ See 9902.17.95 and 9902.17.96.

3/ See 9902.17.97.

4/ See 9902.17.98, 9902.17.99, 9902.18.01 and 9902.18.02.

5/ See 9902.18.03 and 9903.88.03.

SECTION XXI

WORKS OF ART, COLLECTORS' PIECES AND ANTIQUES

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 97

WORKS OF ART, COLLECTORS' PIECES AND ANTIQUES

XXI
97 - 1

Notes

1. This chapter does not cover:
 - (a) Unused postage or revenue stamps, postal stationery (stamped paper) or the like, of heading 4907;
 - (b) Theatrical scenery, studio backdrops or the like, of painted canvas (heading 5907) except if they may be classified in heading 9706; or
 - (c) Pearls, natural or cultured, or precious or semiprecious stones (headings 7101 to 7103).
2. For the purposes of heading 9702, the expression "original engravings, prints and lithographs" means impressions produced directly, in black and white or in color, of one or of several plates wholly executed by hand by the artist, irrespective of the process or of the material employed by him, but not including any mechanical or photomechanical process.
3. Heading 9703 does not apply to mass-produced reproductions or works of conventional craftsmanship of a commercial character, even if these articles are designed or created by artists.
4. (a) Subject to notes 1 through 3 above, articles of this chapter are to be classified in this chapter and not in any other chapter of the tariff schedule.
 - (b) Heading 9706 does not apply to articles of the preceding headings of this chapter.
5. Frames around paintings, drawings, pastels, collages or similar decorative plaques, engravings, prints or lithographs are to be classified with those articles, provided they are of a kind and of a value normal to those articles. Frames which are not of a kind or of a value normal to the articles referred to in this note are to be classified separately.

Additional U.S. Notes

1. Heading 9703 covers not only original sculpture made by the sculptor, but also the first 12 castings, replicas or reproductions made from a sculptor's original work or model, by the sculptor himself or by another artist, with or without a change in scale and whether or not the sculptor is alive at the time the castings, replicas or reproductions are completed.
2. Whenever an article is entered for sale under heading 9706, and thereafter determined to be not over 100 years of age, a duty of 6.6 percent ad valorem for articles subject to column 1-general treatment, free of duty for goods originating in the territory of Canada or a duty of 25 percent ad valorem for articles subject to column 2 treatment shall be assessed thereon in addition to any other duty or penalty imposed on such article under the tariff schedule.

Statistical Notes:

1. For the purposes of statistical reporting number 9705.00.0075, "Archaeological pieces" are objects of cultural significance that are at least 250 years old and are of a kind normally discovered as a result of scientific excavation, clandestine or accidental digging or exploration on land or under water. For the purposes of statistical reporting number 9705.00.0080, "Ethnographic pieces", which may also be called "ethnological pieces" are objects that are the product of a tribal or nonindustrial society and are important to the cultural heritage of a people because of their distinctive characteristics, comparative rarity or their contribution to the knowledge of the origins, development or history of that people. See Customs and Border Protection (CBP) Informed Compliance Publication on "Works of Art, Collector's Pieces, Antiques, and Other Cultural Property".
2. For statistical reporting of merchandise provided for in subheading 9705.00.00, collections made up of articles of more than one type of cultural property, i.e., zoological, biological, paleontological, archaeological, anatomical, etc., shall be reported by their separate components in the appropriate statistical reference numbers, as if separately entered.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXI
97-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9701		Paintings, drawings and pastels, executed entirely by hand, other than drawings of heading 4906 and other than hand-painted or hand-decorated manufactured articles; collages and similar decorative plaques; all the foregoing framed or not framed:				
9701.10.00	00	Paintings, drawings and pastels.....	X.....	Free		Free
9701.90.00	00	Other.....	X.....	Free		Free
9702.00.00	00	Original engravings, prints and lithographs, framed or not framed.....	X.....	Free		Free
9703.00.00	00	Original sculptures and statuary, in any material.....	X.....	Free		Free
9704.00.00	00	Postage or revenue stamps, stamp-postmarks, first-day covers, postal stationery (stamped paper) and the like, used or unused, other than those of heading 4907.....	X.....	Free		Free
9705.00.00		Collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, archeological, paleontological, ethnographic or numismatic interest.....		Free		Free
		Numismatic (collector's) coins, other than archaeological pieces:				
		250 years or more in age:				
	10	Gold.....	g			
	40	Other.....	g			
		Other:				
	50	Gold.....	g			
	65	Other.....	g			
	75	Archaeological pieces of a kind described in statistical note 1 to this chapter.....	kg			
	80	Ethnographic pieces of a kind described in statistical note 1 to this chapter.....	kg			
	85	Other.....	kg			
9706.00.00		Antiques of an age exceeding one hundred years.....		Free		Free
	20	Silverware.....	X			
	40	Furniture.....	X			
	60	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 98

SPECIAL CLASSIFICATION PROVISIONS

XXII
98-1

U.S. Notes

1. The provisions of this chapter are not subject to the rule of relative specificity in general rule of interpretation 3(a). Any article which is described in any provision in this chapter is classifiable in said provision if the conditions and requirements thereof and of any applicable regulations are met.
2. In the absence of a specific provision to the contrary, the tariff status of an article is not affected by the fact that it was previously imported into the customs territory of the United States and cleared through customs whether or not duty was paid upon such previous importation.
3. Any article exempted under subchapters IV through VII, inclusive, or subchapter IX from the payment of duty shall be exempt also from the payment of any internal-revenue tax imposed upon or by reason of importation.

Statistical Notes

1. Statistical data are not to be furnished with respect to articles classified in those headings of this chapter for which no statistical suffix is shown.
2. For articles provided for in this chapter, the rate of duty for which is derived from a provision elsewhere in the tariff schedule, the citation to be used in statistical reporting shall be the 10-digit statistical reporting number provided in this chapter followed by the reporting number of the provision from which such rate is derived. The unit of quantity reported hereunder for such articles shall be the same as the unit of quantity for the provision from which the rate was derived. For example, 10 new fully automatic arc welding machines exported for repairs or alterations pursuant to a warranty and returned to the United States the statistical reporting number shall be 9802.00.4040-8515.31.0000, with the quantity being shown as 10 and the value as dutiable value.

NOTICE TO EXPORTERS

The statistical reporting numbers contained in this chapter apply only to imports and may not be reported on Shipper's Export Declarations. See Notice to Exporters preceding chapter 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER I

ARTICLES EXPORTED AND RETURNED, NOT ADVANCED OR IMPROVED IN CONDITION; ANIMALS EXPORTED AND RETURNED

XXII
98-I-1

U.S. Notes

1. The provisions in this subchapter (except subheadings 9801.00.70 and 9801.00.80) shall not apply to any article:
 - (a) Exported with benefit of drawback;
 - (b) Of a kind with respect to the importation of which an internal-revenue tax is imposed at the time such article is entered, unless such article was subject to an internal-revenue tax imposed upon production or importation at the time of its exportation from the United States and it shall be proved that such tax was paid before exportation and was not refunded; or
 - (c) Manufactured or produced in the United States in a customs bonded warehouse or under heading 9813.00.05 and exported under any provision of law.
2. For the purposes of subheadings 9801.00.70 and 9801.00.80:
 - (a) When because of the destruction of customs records or for other cause it is impracticable to establish whether drawback was allowed, or the amount allowed, on a returned article, there shall be assessed thereon an amount of duty equal to the estimated drawback and internal-revenue tax which would be allowable or refundable if the imported merchandise used in the manufacture or production of the returned article were dutiable or taxable at the rate applicable to such merchandise on the date of entry, but in no case more than the duty and tax that would apply if the article were wholly of foreign origin;
 - (b) Tobacco products and cigarette papers and tubes classifiable under such subheading may be released from customs custody, without payment of that part of duty attributable to the internal-revenue tax, for return to internal-revenue bond as provided by section 5704(d) of the Internal Revenue Code of 1954; and
 - (c) In order to facilitate the ascertainment and collection of the duty provided for, the Secretary of the Treasury is authorized to ascertain and specify the amounts of duty equal to drawback or internal-revenue tax which shall be applied to articles or classes or kinds of articles, and to exempt from the assessment of duty articles or classes or kinds of articles with respect to which the collection of such duty involves expense and inconvenience to the Government which is disproportionate to the probable amount of such duty.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-I-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9801.00.10		Products of the United States when returned after having been exported, or any other products when returned within 3 years after having been exported, without having been advanced in value or improved in condition by any process of manufacture or other means while abroad.....		Free		
	10	Articles previously exported with intent to reimport after temporary use abroad.....	X			
	12	Articles returned temporarily for repair, alteration, processing or the like, the foregoing to be reexported.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-I-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9801.00.10 (con.)		Products of the United States when returned after having been exported, or any other products when returned within 3 years after having been exported, without having been advanced in value or improved in condition by any process of manufacture or other means while abroad (con.)				
		Other:				
	15	Meat and poultry products provided for in chapter 2 or				
	16	..... kg	kg			
	26	Peanuts provided for in heading 1202.....	kg			
	27	Articles provided for in chapter 28.....	X			
	28	Articles provided for in chapter 30.....	X			
	29	Articles provided for in chapter 37.....	X			
	30	Articles provided for in chapter 71.....	X			
	31	Articles provided for in chapter 82.....	X			
		Articles provided for in chapter 84:				
	35	Articles provided for in headings 8407.10, 8409.10, 8411 or 8412.10.....	X			
	37	Articles provided for in headings 8419.31, 8424.41, 8424.49, 8424.82, 8424.90, 8429.11, 8429.19, 8431.42, 8432, 8433, 8434 or 8436.....	X			
	43	Articles provided for in headings 8470, 8471, 8472 or 8473.....	X			
	45	Other.....	X			
		Articles provided for in chapter 85:				
	49	Articles provided for in headings 8501, 8502 or 8503.....	X			
	51	Articles provided for in heading 8504.....	X			
	53	Articles provided for in headings 8517, 8519, 8525, 8527 or 8529.....	X			
	55	Other.....	X			
	59	Articles provided for in chapter 86.....	X			
		Articles provided for in chapter 87:				
	63	Articles provided for in heading 8701.....	No.			
	64	Articles provided for in heading 8702.....	No.			
	65	Articles provided for in heading 8703.....	No.			
	66	Articles provided for in heading 8704.....	No.			
	67	Articles provided for in headings 8706, 8707 or 8708.....	X			
	69	Articles provided for in headings 8705 or 8709.....	X			
	74	Other.....	No.			
		Articles provided for in chapter 88:				
	75	Articles provided for in headings 8801 or 8802.....	X			
	77	Articles provided for in headings 8803 or 8804.....	X			
	79	Article provided for in heading 8805.....	X			
	89	Articles provided for in chapter 89.....	X			
	90	Articles provided for in chapter 90.....	X			
		Articles provided for in chapter 94:				
	92	Articles provided for in headings 9401, 9402 or 9403.....	X			
	94	Other.....	X			
	97	Articles provided for in chapter 97.....	X			
	98	Other.....	X			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-I-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9801.00.11		United States Government property, returned to the United States without having been advanced in value or improved in condition by any means while abroad, entered by the United States Government or a contractor to the United States Government, and certified by the importer as United States Government property.....	X.....	Free		
9801.00.20	00	Articles, previously imported, with respect to which the duty was paid upon such previous importation or which were previously free of duty pursuant to the Caribbean Basin Economic Recovery Act or Title V of the Trade Act of 1974, if (1) reimported, without having been advanced in value or improved in condition by any process of manufacture or other means while abroad, after having been exported under lease or similar use agreements, and (2) reimported by or for the account of the person who imported it into, and exported it from, the United States.....	X.....	Free		Free
9801.00.25	00	Articles, previously imported, with respect to which the duty was paid upon such previous importation if (1) exported within three years after the date of such previous importation, (2) reimported without having been advanced in value or improved in condition by any process of manufacture or other means while abroad, (3) reimported for the reason that such articles do not conform to sample or specifications, and (4) reimported by or for the account of the person who imported them into, and exported them from, the United States.....	X.....	Free		Free
9801.00.26	00	Articles, previously imported, with respect to which the duty was paid upon such previous importation, if: (1) exported within 3 years after the date of such previous importation; (2) sold for exportation and exported to individuals for personal use; (3) reimported without having been advanced in value or improved in condition by any process of manufacture or other means while abroad; (4) reimported as personal returns from those individuals, whether or not consolidated with other personal returns prior to reimportation; and (5) reimported by or for the account of the person who exported them from the United States within 1 year of such exportation.....	X.....	Free		Free
9801.00.30	00	Any aircraft engine or propeller, or any part or accessory of either, previously imported, with respect to which the duty was paid upon such previous importation, if (1) reimported without having been advanced in value or improved in condition by any process of manufacture or other means while abroad, after having been exported under loan, lease or rent to an aircraft owner or operator as a temporary replacement for an aircraft engine being overhauled, repaired, rebuilt or reconditioned in the United States, and (2) reimported by or for the account of the person who exported it from the United States.....	X.....	Free		Free
9801.00.40	1/	Articles, when returned after having been exported for use temporarily abroad solely for any of the following purposes, if imported by or for the account of the person who exported them: Exhibition, examination or experimentation, for scientific or educational purposes.....		Free		Free
9801.00.50	1/	Exhibition in connection with any circus or menagerie.....		Free		Free
9801.00.60	1/	Exhibition or use at any public exposition, fair or conference.....		Free		Free
9801.00.65	1/	Rendition of geophysical or contracting services in connection with the exploration for, or the extraction or development of, natural resources.....		Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-I-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9801.00.70	00	<p>Articles previously exported from the United States which--except for U.S. note 1 of this subchapter--would qualify for free entry under one of the foregoing items and are not otherwise free of duty:</p> <p>Aircraft exported from the United States with benefit of drawback or heading 9813.00.05.....</p>	X.....	A duty equal to the duty upon the importation of like articles not previously exported, but in no case in excess of the sum of (a) any customs drawback proved to have been allowed upon such exportation, and (b) the duty which would have been payable on any articles used in the manufacture or production of such aircraft had they not been entered and exported under heading 9813.00.05	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	A duty equal to the duty upon the importation of like articles not previously exported, but in no case in excess of the sum of (a) any customs drawback proved to have been allowed upon such exportation, and (b) the duty which would have been payable on any articles used in the manufacture or production of such aircraft had they not been entered and exported under heading 9813.00.05

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-I-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9801.00.80		Articles previously exported from the United States which--except for U.S. note 1 of this subchapter--would qualify for free entry under one of the foregoing items and are not otherwise free of duty: (con.) Other, except articles excluded by U.S. note 1(c) of this subchapter.....	X.....	A duty (in lieu of any other duty or tax) equal to the sum of any duty and internal-revenue tax imposed upon the importation of like articles not previously exported, but in no case in excess of the sum of (a) any customs drawback proved to have been allowed upon such exportation of the article, and (b) any internal-revenue tax imposed, at the time such article is entered, upon the importation of like articles not previously exported	Free (AU, BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	A duty (in lieu of any other duty or tax) equal to the sum of any duty and internal-revenue tax imposed upon the importation of like articles not previously exported, but in no case in excess of the sum of (a) any customs drawback proved to have been allowed upon such exportation of the article, and (b) any internal-revenue tax imposed, at the time such article is entered, upon the importation of like articles not previously exported
	10	Nonalcoholic beer provided for in subheading 2202.91.00.....	liters			
	20	Alcohol provided for in headings 2203, 2204, 2205, 2206, 2207, and 2208.....	liters			
	30	Tobacco and tobacco products provided for in chapter 24.....	kg			
	40	Cigarette paper provided for in heading 4813.....	kg			
	90	Other.....	X			
9801.00.85	00	Professional books, implements, instruments, and tools of trade, occupation, or employment, when returned to the United States after having been exported for use temporarily abroad, if imported by or for the account of the person who exported such items.....	X.....	Free		Free
9801.00.90	00	Animals, domesticated, straying across the boundary line into any foreign country, or driven across such boundary line by the owner for temporary pasturage purpose only, together with their offspring; all the foregoing if brought back to the United States within 8 months.....	No.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER II

ARTICLES EXPORTED AND RETURNED, ADVANCED OR IMPROVED ABROAD

XXII
98-II-1

U.S. Notes

1. Except for goods subject to NAFTA drawback, this subchapter shall not apply to any article exported:
 - (a) From continuous customs custody with remission, abatement or refund of duty;
 - (b) With benefit of drawback;
 - (c) To comply with any law of the United States or regulation of any Federal agency requiring exportation; or
 - (d) After manufacture or production in the United States under heading 9813.00.05.
2.
 - (a) Except as provided in paragraph (b), any product of the United States which is returned after having been advanced in value or improved in condition abroad by any process of manufacture or other means, or any imported article which has been assembled abroad in whole or in part of products of the United States, shall be treated for the purposes of this Act as a foreign article, and, if subject to a duty which is wholly or partly ad valorem, shall be dutiable, except as otherwise prescribed in this part, on its full value determined in accordance with section 402 of the Tariff Act of 1930, as amended. If such product or such article is dutiable at a rate dependent upon its value, the value for the purpose of determining the rate shall be its full value under the said section 402.
 - (b) No article (except a textile article, apparel article, or petroleum, or any product derived from petroleum, provided for in heading 2709 or 2710) may be treated as a foreign article, or as subject to duty, if--
 - (i) the article is--
 - (A) assembled or processed in whole of fabricated components that are a product of the United States, or
 - (B) processed in whole of ingredients (other than water) that are a product of the United States, in a beneficiary country; and
 - (ii) neither the fabricated components, materials or ingredients, after exportation from the United States, nor the article itself, before importation into the United States, enters the commerce of any foreign country other than a beneficiary country.

As used in this paragraph, the term "beneficiary country" means a country listed in general note 7(a).
3. Articles repaired, altered, processed or otherwise changed in condition abroad.--The following provisions apply only to subheadings 9802.00.40 through 9802.00.60, inclusive:
 - (a) The value of repairs, alterations, processing or other change in condition outside the United States shall be:
 - (i) The cost to the importer of such change; or
 - (ii) If no charge is made, the value of such change,

as set out in the invoice and entry papers; except that, if the appraiser concludes that the amount so set out does not represent a reasonable cost or value, then the value of the change shall be determined in accordance with section 402 of the Tariff Act of 1930, as amended.
 - (b) No appraisal of the imported article in its changed condition shall be required unless necessary to a determination of the rate or rates of duty applicable to such article.
 - (c) The duty, if any, upon the value of the change in condition shall be at the rate which would apply to the article itself, as an entirety without constructive separation of its components, in its condition as imported if it were not within the purview of this subchapter. If the article, as returned to the United States, is subject to a specific or compound rate of duty, such rate shall be converted to the ad valorem rate which when applied to the full value of such article determined in accordance with said section 402 would provide the same amount of duties as the specific or compound rate. In order to compute the duties due, the ad valorem rate so obtained shall be applied to the value of the change in condition made outside the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-II-2

U.S. Notes (con.)

- (d) For the purposes of subheadings 9802.00.40 and 9802.00.50, the rates of duty in the "Special" subcolumn of column 1 followed by the symbol "CA" or "MX" in parentheses shall apply to any goods which are returned to the United States after having been repaired or altered in Canada or in Mexico, respectively, whether or not such goods are goods of Canada or goods of Mexico under the terms of general note 12 to the tariff schedule.
 - (e) For purposes of subheading 9802.00.60, the term "metal" covers (1) the base metals enumerated in note 3 to section XV; (2) arsenic, barium, boron, calcium, mercury, selenium, silicon, strontium, tellurium, thorium, uranium and the rare-earth elements; and (3) alloys of any of the foregoing.
 - (f) (i) For purposes of subheadings 9802.00.40 and 9802.00.50, fungible articles exported from the United States for the purposes described in such subheadings--
 - (A) may be commingled; and
 - (B) the origin, value, and classification of such articles may be accounted for using an inventory management method.
 - (ii) If a person chooses to use an inventory management method under this paragraph with respect to fungible articles, the person shall use the same inventory management method for any other articles with respect to which the person claims fungibility under this paragraph.
 - (iii) For the purpose of this paragraph--
 - (A) the term 'fungible articles' means merchandise or articles that, for commercial purposes, are identical or interchangeable in all situations; and
 - (B) the term 'inventory management method' means any method for managing inventory that is based on generally accepted accounting principles.
4. Articles assembled abroad with components produced in the United States.--The following provisions apply only to headings 9802.00.80 and 9802.00.90:
- (a) The value of the products of the United States assembled into the imported article shall be:
 - (i) The cost of such products at the time of the last purchase; or
 - (ii) If no charge is made, the value of such products at the time of the shipment for exportation,

as set out in the invoice and entry papers; except that, if the appraiser concludes that the amount so set out does not represent a reasonable cost or value, then the value of such products shall be determined in accordance with section 402 of the Tariff Act of 1930, as amended.
 - (b) The duty, if any, on the imported article shall be at the rate which would apply to the imported article itself, as an entirety without constructive separation of its components, in its condition as imported if it were not within the purview of this subchapter. If the imported article is subject to a specific or compound rate of duty, the total duties shall be reduced in such proportion as the cost or value of such products of the United States bears to the full value of the imported article.
5. No imported article shall be accorded partial exemption from duty under more than one provision in this subchapter.
6. Notwithstanding the partial exemption from ordinary customs duties on the value of the metal product exported from the United States provided under subheading 9802.00.60, articles imported under subheading 9802.00.60 are subject to all other duties, and any other restrictions or limitations, imposed pursuant to title VII of the Tariff Act of 1930 (19 U.S.C. 1671 et seq.), or chapter 1 of title II or chapter 1 of title III of the Trade Act of 1974 (19 U.S.C. 2251 et seq., 19 U.S.C. 2411 et seq.).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-II-3

U.S. Notes (con.)

7. (a) For purposes of the special tariff treatment authorized by the African Growth and Opportunity Act (AGOA) (title I of Pub.L. No. 106-200) for certain goods of heading 9802.00.80 imported directly from those beneficiary sub-Saharan African countries previously designated by proclamation that are subsequently enumerated in a notice published in the Federal Register by the United States Trade Representative (USTR) as having been determined to have satisfied the requirements of the AGOA and therefore to be afforded such tariff treatment, the duty-free treatment indicated for such heading shall apply only to apparel articles sewn or otherwise assembled in one or more such beneficiary countries from fabrics wholly formed and cut, or from components knit-to-shape, in the United States, from yarns wholly formed in the United States, or both (including fabrics not formed from yarns, if such fabrics are classifiable under heading 5602 or 5603 of chapter 56 and are wholly formed and cut in the United States). Articles otherwise eligible to enter under this heading, and which satisfy the conditions set forth in U.S. note 3 to subchapter XIX of this chapter, shall not be ineligible to enter under this heading. Such countries shall be enumerated in this note whenever the USTR issues a Federal Register notice as described herein. Articles covered by the provisions of this note shall be eligible to enter the customs territory of the United States free of quantitative limitations. The USTR has determined that the following countries have adopted an effective visa system and related procedures and have satisfied the customs requirements of the AGOA and, therefore, are to be afforded the tariff treatment provided for in this note:

Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Chad, Cote d'Ivoire, Eswatini, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Republic of Liberia, Madagascar, Malawi, Mali, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Sierra Leone, South Africa, Tanzania, Uganda, Zambia

- (b) (i) For purposes of heading 9802.00.80, duty-free treatment shall be accorded to the following articles imported directly from a beneficiary United States-Caribbean Basin Trade Partnership Act (CBTPA) country previously designated by the President in a proclamation issued pursuant to such Act and enumerated in general note 17(a) to the tariff schedule--
- (A) apparel articles sewn or otherwise assembled in one or more such beneficiary countries from fabrics wholly formed and cut, or from components knit-to-shape, in the United States, from yarns wholly formed in the United States, or both (including fabrics not formed from yarns, if such fabrics are classifiable under heading 5602 or 5603 of chapter 56 and are wholly formed and cut in the United States) provided they otherwise comply with the provisions of this note; or
- (B) textile luggage assembled in a designated beneficiary country from fabric wholly formed and cut in the United States, from yarns wholly formed in the United States.

Articles otherwise eligible to enter under this heading, and which satisfy the conditions set forth in U.S. note 3 to subchapter XX of this chapter, shall not be ineligible to enter under this heading. Articles covered by the terms of this note shall be admitted into the customs territory of the United States free of quantitative limitations. Apparel articles entered on or after September 1, 2002, that are assembled in a beneficiary CBTPA country from knitted or crocheted fabrics or from woven fabrics shall be eligible to receive the duty treatment provided for in this note only if all dyeing, printing and finishing of such fabrics from which the articles are assembled is carried out in the United States. The following countries have been determined by the USTR to have satisfied the customs requirements of the CBTPA and, therefore, to be afforded the tariff treatment provided for in this note:

Barbados, Belize, Guyana, Haiti, Jamaica, Saint Lucia, Trinidad and Tobago

- (ii) Articles that undergo production in a CBTPA beneficiary country and a former CBTPA beneficiary country.
- (A) For purposes of determining the eligibility of an article for preferential treatment under this subdivision, references to--
- (1) a "CBTPA beneficiary country" shall be considered to include any former CBTPA beneficiary country, and
- (2) "CBTPA beneficiary countries" shall be considered to include former CBTPA beneficiary countries,
- if the article, or a good used in the production of the article, undergoes production in a CBTPA beneficiary country.
- (B) An article that is eligible for preferential treatment under subdivision (ii)(A) of this note shall not be ineligible for such treatment because the article is imported directly from a former CBTPA beneficiary country.
- (C) Notwithstanding subdivisions (e)(ii)(A) and (e)(ii)(B), an article that is a good of a former CBTPA beneficiary country for purposes of section 304 of the Tariff Act of 1930 (19 U.S.C. 1304) or section 334 of the Uruguay Round Agreements Act (19 U.S.C. 3592), as the case may be, shall not be eligible for preferential treatment under this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-II-4

U.S. Notes (con.)

(D) (1) The term "former CBTPA beneficiary country" means a country that ceases to be designated as a CBTPA beneficiary country under this note because the country has become a party to a free trade agreement with the United States.

(2) For the purposes of this subdivision, the following countries are former CBTPA beneficiary countries:

El Salvador
Guatemala
Honduras
Nicaragua
Dominican Republic
Costa Rica
Panama

(E) Notwithstanding subdivision (ii)(C) of this note, an article shall be eligible for preferential treatment under this note if--

(1) the article is a good of Dominican Republic for purposes of section 304 of the Tariff Act of 1930 (19 U.S.C. 1304) or section 334 of the Uruguay Round Agreements Act (19 U.S.C. 3592), as the case may be, and

(2) the article, or a good used in the production of the article, undergoes production in Haiti.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-II-5

Statistical Notes

1. For articles admitted under statistical reporting number 9802.00.6000, 9802.00.8015, 9802.00.8016, 9802.00.8055 or 9802.00.8068 two values shall be reported--the first following the first statistical reporting number of the statistical citation (i.e., 9802.00.6000, 9802.00.8015, 9802.00.8016, 9802.00.8055 or 9802.00.8068) and the second following the statistical reporting number of the provision in chapters 1-97 from which the rate of duty is derived, as follows:

- (a) For statistical reporting number 9802.00.6000:

- (i) The total value of the article less the value of the foreign processing; and
- (ii) The dutiable value, i.e., the value of the foreign processing, respectively.

- (b) For statistical reporting number 9802.00.8015, 9802.00.8016, 9802.00.8055 or 9802.00.8068:

- (i) The value of the U.S. fabricated components; and
- (ii) The dutiable value, i.e., the total value of the articles less the value of the U.S. fabricated components, respectively.

2. For articles for which duty free treatment is claimed under U.S. note 2(b) or 7 to subchapter II of this chapter, the citation to be used in statistical reporting shall be the 10-digit statistical reporting number provided in this subchapter followed by the reporting number of the provision in chapters 1 through 97 which would ordinarily apply to the articles. The unit of quantity reported hereunder for such articles shall be the same as the unit of quantity for the provision from chapters 1 through 97.

For articles admitted under statistical reporting numbers 9802.00.5010, 9802.00.8040, 9802.00.8042, 9802.00.8044, 9802.00.8046 and 9802.00.8048 two values shall be reported--the first following the first statistical reporting number of the statistical citation (i.e., 9802.00.5010, 9802.00.8040, 9802.00.8042, 9802.00.8044, 9802.00.8046 or 9802.00.8048) and the second following the statistical reporting number of the provision in chapters 1-97 which would ordinarily apply:

- (a) For statistical reporting number 9802.00.5010:

- (i) The total value of the article less the value of the foreign processing; and
- (ii) The dutiable value, i.e., the value of the foreign processing, respectively.

- (b) For statistical reporting numbers 9802.00.8040, 9802.00.8042, 9802.00.8044, 9802.00.8046 and 9802.00.8048:

- (i) The value of the U.S. fabricated components or materials; and
- (ii) The dutiable value, i.e., the total value of the articles less the value of the U.S. fabricated components, respectively.

3. For articles admitted under statistical reporting number 9802.00.9000 the citation to be used in statistical reporting shall be 9802.00.9000 followed by the statistical reporting number of the provision in chapters 1-97 which would ordinarily apply to the articles. The unit of quantity reported hereunder for such articles shall be the same as the unit of quantity for the provision from chapters 1 to 97. In addition, two values shall be reported--the first following statistical reporting number 9802.00.9000 and the second following the statistical reporting number from chapters 1-97, as follows:

- (a) The value of the products of the United States assembled into the imported articles; and
- (b) The total value of the articles less the value of the products of the United States assembled into the imported articles, respectively.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-II-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9802.00.20	00	Photographic films and dry plates manufactured in the United States (except motion-picture films to be used for commercial purposes) and exposed abroad, whether developed or not.....	X.....	Free		Free
		Articles returned to the United States after having been exported to be advanced in value or improved in condition by any process of manufacture or other means: Articles exported for repairs or alterations: Repairs or alterations made pursuant to a warranty.....		A duty upon the value of the repairs or alterations (see U.S. note 3 of this subchapter) <u>4/</u>	Free (AU, B, BH, C, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) <u>4/</u>	A duty upon the value of the repairs or alterations (see U.S. note 3 of this subchapter)
9802.00.40						
	20 <u>1/</u>	Internal combustion engines.....	<u>1/</u>			
	40 <u>1/</u>	Other.....	<u>1/</u>			
9802.00.50		Other.....		A duty upon the value of the repairs or alterations (see U.S. note 3 of this subchapter) <u>4/</u>	Free (AU, BH, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) A duty upon the value of the repairs or alterations (see U.S. note 3 of this subchapter) (B, C, CA) <u>4/</u>	A duty upon the value of the repairs or alterations (see U.S. note 3 of this subchapter)
	10 <u>2/</u>	Articles for which duty free treatment is claimed under U.S. note 2(b) to this subchapter.....	<u>2/</u>			
		Other:				
	30 <u>1/</u>	Internal combustion engines.....	<u>1/</u>			
	60 <u>1/</u>	Other.....	<u>1/</u>			
9802.00.60	00 <u>1/</u>	Any article of metal (as defined in U.S. note 3(e) of this subchapter) manufactured in the United States or subjected to a process of manufacture in the United States, if exported for further processing, and if the exported article as processed outside the United States, or the article which results from the processing outside the United States, is returned to the United States for further processing.....	<u>1/</u> <u>3/</u>	A duty upon the value of such processing outside the United States (see U.S. note 3 of this subchapter) <u>4/</u>	Free (BH, CL, IL, JO, MA, OM, P, SG) A duty upon the value of such processing outside the United States (see U.S. note 3 of this subchapter) (AU, B, C, CA, KR, MX, PA, PE) A duty upon the full value of the imported article, less the cost or value of such products of the United States (see U.S. note 3 to this subchapter) (CO) <u>4/</u>	A duty upon the value of such processing outside the United States (see U.S. note 3 of this subchapter)

4/ See 9903.88.01 and 9903.88.02

1/ See chapter 98 statistical note 2.

2/ See subchapter II statistical note 2.

3/ See subchapter II statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-II-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9802.00.80		Articles, except goods of heading 9802.00.90 and goods imported under provisions of subchapter XIX of this chapter and goods imported under provisions of subchapter XX, assembled abroad in whole or in part of fabricated components, the product of the United States, which (a) were exported in condition ready for assembly without further fabrication, (b) have not lost their physical identity in such articles by change in form, shape or otherwise, and (c) have not been advanced in value or improved in condition abroad except by being assembled and except by operations incidental to the assembly process such as cleaning, lubricating and painting.....		A duty upon the full value of the imported article, less the cost or value of such products of the United States (see U.S. Note 4 of this subchapter) <u>4/</u>	Free (BH, CL, CO, IL, JO, KR, P, PA, SG) A duty upon the full value of the imported article, less the cost or value of such products of the United States (see U.S. note 4 of this subchapter) (AU, B, C, CA, E, MX, OM, PE) A duty upon the full value of the imported article, less the cost or value of such products of the United States (MA) <u>4/</u>	A duty upon the full value of the imported article, less the cost or value of such products of the United States (see U.S. note 4 of this subchapter)
	15 1/	Articles eligible pursuant to bilateral textile agreements for entry under a Special Access Program and entered in compliance with procedures established by the Committee for the Implementation of Textile Agreements (CITA).....	<u>1/</u> <u>2/</u>			
	16 1/	Articles eligible pursuant to bilateral textile agreements for entry under the Outward Processing Programs and entered in compliance with procedures established by the Committee for the Implementation of Textile Agreements (CITA).....	<u>1/</u> <u>2/</u>			
	40 3/	Articles for which duty free treatment is claimed under U.S. note 2(b) to this subchapter.....	<u>3/</u>			
	42 3/	Articles for which duty free treatment is claimed under U.S. note 7(a) to this subchapter.....	<u>3/</u>			
	44 3/	Articles for which duty free treatment is claimed under U.S. note 7(b)(i) to this subchapter.....	<u>3/</u>			
	46 3/	Articles for which duty free treatment is claimed under U.S. note 7(b)(ii) to this subchapter.....	<u>3/</u>			
	48 3/	Articles for which duty free treatment is claimed under U.S. note 7(c) to this subchapter.....	<u>3/</u>			
	55 1/	Textile or apparel goods described in additional U.S. note 3(c) to section XI.....	<u>1/</u> <u>2/</u>			
	68 1/	Other.....	<u>1/</u> <u>2/</u>			

4/ See 9903.88.01 and 9903.88.02

1/ See chapter 98 statistical note 2.

2/ See subchapter II statistical note 1.

3/ See subchapter II statistical note 2.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-II-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9802.00.90	00 1/	Textile and apparel goods, assembled in Mexico in which all fabric components were wholly formed and cut in the United States, provided that such fabric components, in whole or in part, (a) were exported in condition ready for assembly without further fabrication, (b) have not lost their physical identity in such articles by change in form, shape or otherwise, and (c) have not been advanced in value or improved in condition abroad except by being assembled and except by operations incidental to the assembly process; provided that goods classifiable in chapters 61, 62 or 63 may have been subject to bleaching, garment dyeing, stone-washing, acid-washing or perma-pressing after assembly as provided for herein.....	1/	Free (see U.S. note 4 of this subchapter)		

1/ See subchapter II statistical note 3.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER III

SUBSTANTIAL CONTAINERS OR HOLDERS

XXII
98-III-1

U.S. Notes

1. This subchapter covers only the following:
 - (a) Substantial containers or holders which are subject to tariff treatment as imported articles and are:
 - (i) Imported empty and not within the purview of a provision which specifically exempts them from duty; or
 - (ii) Imported containing or holding articles, and which are not of a kind normally sold therewith or are entered separately therefrom; and
 - (b) Certain repair components, accessories and equipment.
2. This subchapter does not apply to any container or holder:
 - (a) Exported with benefit of drawback and returned empty; or
 - (b) Manufactured or produced in the United States in a customs bonded warehouse or under heading 9813.00.05 and exported under any provision of law.
3. In order to facilitate the prompt clearance at ports of entry of substantial containers and holders provided for in this subchapter, the Secretary of the Treasury is authorized:
 - (a) To permit the admission thereof without entry if readily identifiable as meeting the conditions of free entry set forth in this subchapter; and
 - (b) To permit any duties thereon to be paid cumulatively from time to time either before or after their importation when conditions exist which permit adequate customs controls to be maintained.
4. Instruments of international traffic, such as containers, lift vans, rail cars and locomotives, truck cabs and trailers, etc. are exempt from formal entry procedures but are required to be accounted for when imported and exported into and out of the United States, respectively, through the manifesting procedures required for all international carriers by the United States Customs Service. Fees associated with the importation of such instruments of international traffic shall be reported and paid on a periodic basis as required by regulations issued by the Secretary of the Treasury and in accordance with 1956 Customs Convention on Containers (20 UST 30; TIAS 6634).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-III-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9803.00.50	<u>1/</u>	Substantial containers and holders, if products of the United States (including shooks and staves of United States production when returned as boxes or barrels containing merchandise), or if of foreign production and previously imported and duty (if any) thereon paid, or if of a class specified by the Secretary of the Treasury as instruments of international traffic, repair components for containers of foreign production which are instruments of international traffic, and accessories and equipment for such containers, whether the accessories and equipment are imported with a container to be reexported separately or with another container, or imported separately to be reexported with a container.....		Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER IV

PERSONAL EXEMPTIONS EXTENDED TO RESIDENTS AND NONRESIDENTS

XXII
98-IV-1

U.S. Notes

1. If:

- (a) Any jewelry or similar articles of personal adornment having an aggregate value of \$300 or more which have been exempted from duty under subheading 9804.00.20 is sold within 3 years after the date of importation; or
- (b) Any article which has been exempted from duty under subheading 9804.00.35 is sold within 1 year after the date of importation; or
- (c) Any automobile exempted from duty under subheading 9804.00.60 is used otherwise than for the purpose therein expressed or is not returned abroad within the time and manner prescribed by the Secretary of the Treasury,

without prior payment to the United States of the duty which would have been payable at the time of entry if the article had been entered without the benefit of any of these subheadings, such article, or its value (to be recovered from the importer), shall be subject to forfeiture. An article sold pursuant to a judicial order or in liquidation of the estate of a decedent shall not be subject to the provisions of this note.

2. In the case of persons arriving from a contiguous country which maintains a free zone or free port, if the Secretary of the Treasury deems it necessary in the public interest and to facilitate enforcement of the requirement that the exemption in subheading 9804.00.70 shall apply only to articles acquired as an incident of the foreign journey, he shall prescribe by regulation or instruction, the application of which may be restricted to one or more ports of entry, that such exemption shall be allowed only to residents who have remained beyond the territorial limits of the United States for not less than a specified period, not to exceed 24 hours, and, after the expiration of 90 days after the date of such regulation or instruction, allowance of the said exemption shall be subject to the limitations so prescribed.

3. A person arriving in the United States:

- (a) On duty as an employee of a vessel, vehicle or aircraft, engaged in international traffic, or
- (b) From a trip during which he was so employed,

shall not be entitled to the exemptions provided for in this subchapter (other than those in heading 9804.00.80), unless he is permanently leaving such employment without the intention of resuming it on the same or another carrier.

4. As used in subheading 9804.00.72, the term "beneficiary country" means a country listed in general notes 7(a) or 11(a).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-IV-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9804.00.05	1/	Articles imported by or for the account of any person arriving in the United States from a foreign country: Books, libraries, usual and reasonable furniture and similar household effects, if actually used abroad by him or by him and his family not less than one year, and not intended for any other person, or for sale.....	.....	Free		Free
9804.00.10	1/	Professional books, implements, instruments and tools of trade, occupation or employment, which have been taken abroad by him or for his account.....	.....	Free		Free
9804.00.15	1/	Articles by or for the account of any person emigrating from a foreign country to the United States: Professional books, implements, instruments and tools of trade, occupation or employment (not including theatrical scenery, properties or apparel, and not including articles for use in any manufacturing establishment, for any other person or for sale), owned and used by him abroad.....	.....	Free		Free
9804.00.20	1/	Articles imported by or for the account of any person arriving in the United States who is not a returning resident thereof: Wearing apparel, articles of personal adornment, toilet articles and similar personal effects; all the foregoing, if actually owned by and in the possession of such person abroad at the time of or prior to his departure for the United States, and if appropriate for his own personal use and intended only for such use and not for any other person nor for sale.....	.....	Free		Free
9804.00.25	1/	Not over 50 cigars, or 200 cigarettes, or 2 kilograms of smoking tobacco or a proportionate amount of each, and not over 1 liter of alcoholic beverages, when brought in by an adult nonresident for his own consumption.....	.....	Free		Free
9804.00.30	1/	Not exceeding \$100 in value of articles (not including alcoholic beverages and cigarettes but including not more than 100 cigars) accompanying such person to be disposed of by him as bona fide gifts, if such person has not claimed an exemption under this subheading 9804.00.30 within the 6 months immediately preceding his arrival and he intends to remain in the United States for not less than 72 hours.....	.....	Free		Free
9804.00.35	1/	Automobiles, trailers, aircraft, motorcycles, bicycles, baby carriages, boats, horse-drawn conveyances, horses and similar means of transportation, and the usual equipment accompanying the foregoing; any of the foregoing imported in connection with the arrival of such person and to be used in the United States only for the transportation of such person, his family and guests, and such incidental carriage of articles as may be appropriate to his personal use of the conveyance.....	.....	Free		Free
9804.00.40	1/	Not exceeding \$200 in value of articles (including not more than 4 liters of alcoholic beverages) accompanying such a person who is in transit to a place outside United States customs territory and who will take the articles with him to such place.....	.....	Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-IV-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9804.00.45	1/	Articles imported by or for the account of any person arriving in the United States who is a returning resident thereof (including American citizens who are residents of American Samoa, Guam or the Virgin Islands of the United States): All personal and household effects taken abroad by him or for his account.....		Free		Free
9804.00.50	1/	Articles of metal (including medals, trophies and prizes), bestowed upon him abroad, as honorary distinctions, by foreign countries or citizens of foreign countries.....		Free		Free
9804.00.55	1/	Game animals (including birds and fish) killed abroad by him and imported by him for noncommercial purposes.....		Free		Free
9804.00.60	1/	Automobiles rented by any resident of the United States while abroad and imported for the transportation of such resident, his family and guests, and such incidental carriage of articles as may be appropriate to his personal use of the automobile.....		Free, for such temporary periods as the Secretary of the Treasury by regulation may prescribe	Free (BH, CA, CL, CO, IL, KR, MA, MX, P, PA, PE, SG)	Free, for such temporary periods as the Secretary of the Treasury by regulation may prescribe

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-IV-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Articles imported by or for the account of any person arriving in the United States who is a returning resident thereof (including American citizens who are residents of American Samoa, Guam or the Virgin Islands of the United States): (con.) Other articles acquired abroad as an incident of the journey from which the person is returning if such person arrives from the Virgin Islands of the United States or from a contiguous country which maintains a free zone or free port, or arrives from any other country after having remained beyond the United States for a period of not less than 48 hours, for his personal or household use, but not imported for the account of any other person nor intended for sale, if declared in accordance with regulations of the Secretary of the Treasury and if such person has not claimed, an exemption under subheadings 9804.00.65, 9804.00.70 and 9804.00.72 within 30 days preceding his arrival, and claims exemption under only one of such items on his arrival:				
9804.00.65	<u>1/</u>	Articles, accompanying a person, not over \$800 in aggregate fair retail value in the country of acquisition, including (but only in the case of an individual who has attained the age of 21) not more than 1 liter of alcoholic beverages and including not more than 200 cigarettes and 100 cigars.....	.....	Free		Free
9804.00.70	<u>1/</u>	Articles whether or not accompanying a person, not over \$1600 in aggregate fair market value in the country of acquisition, including: (a) but only in the case of an individual who has attained the age of 21, not more than 5 liters of alcoholic beverages, not more than 1 liter of which shall have been acquired elsewhere than in American Samoa, Guam or the Virgin Islands of the United States, and not more than 4 liters of which shall have been produced elsewhere than in such insular possessions, and (b) not more than 1,000 cigarettes, not more than 200 of which shall have been acquired elsewhere than in such insular possessions, and not more than 100 cigars, if such person arrives directly or indirectly from such insular possessions, not more than \$800 of which shall have been acquired elsewhere than in such insular possessions (but this subheading does not permit the entry of articles not accompanying a person which were acquired elsewhere than in such insular possessions).....	.....	Free		Free
9804.00.72	<u>1/</u>	Articles whether or not accompanying a person, not over \$800 in aggregate fair market value in the country of acquisition, including- (a) but only in the case of an individual who has attained the age of 21, not more than 1 liter of alcoholic beverages or not more than 2 liters if at least one liter is the product of one or more beneficiary countries, and (b) not more than 200 cigarettes, and not more than 100 cigars, if such person arrives directly from a beneficiary country (but this item does not permit the entry of articles not accompanying a person which were acquired elsewhere than in beneficiary countries).....	.....	Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-IV-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9804.00.75	<u>1/</u>	Articles imported by or for the account of any person arriving in the United States who is a returning resident thereof (including American citizens who are residents of American Samoa, Guam or the Virgin Islands of the United States): (con.) Any article imported to replace a like article of comparable value previously exempted from duty under subheading 9804.00.70, if the article previously exempted shall have been exported, under such supervision as the Secretary may prescribe, within 60 days after its importation because it was found by the importer to be unsatisfactory.....	.....	Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-IV-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9804.00.80	<u>1/</u>	Articles (including not over 50 cigars, or 300 cigarettes, or 2 kilograms of smoking tobacco or a proportionate amount of each, and not over 1 liter of alcoholic beverages), reasonable and appropriate, and intended exclusively, for the bona fide personal use of, and (except for articles consumed in use) to be taken out of the United States by, any person arriving in the United States who is leaving a vessel, vehicle or aircraft, engaged in international traffic, on which he is employed, with the intention of resuming such employment.....	.....	Free		Free
9804.00.85	<u>1/</u>	Personal and household effects, not stock in trade, the title to which at the time of importation is in the estate of a citizen of the United States who died abroad.....	.....	Free		Free

1/ See chapter 98 statistical note 1.

SUBCHAPTER V

PERSONAL EXEMPTIONS EXTENDED TO
UNITED STATES PERSONNEL AND EVACUEES

XXII
98-V-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-V-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9805.00.50	<u>1/</u>	The personal and household effects (with such limitation on the importation of alcoholic beverages and tobacco products as the Secretary of the Treasury may prescribe) of any person in the service of the United States who returns to the United States upon the termination of assignment to extended duty (as defined in regulations issued in connection with this provision) at a post or station outside the customs territory of the United States, or of returning members of his family who have resided with him at such post or station, or of any person evacuated to the United States under Government orders or instructions.....	.....	Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER VI

PERSONAL EXEMPTIONS EXTENDED TO DISTINGUISHED VISITORS AND TO PERSONNEL OF FOREIGN GOVERNMENTS OR INTERNATIONAL ORGANIZATIONS

XXII
98-VI-1

U.S. Notes

1. The term "baggage and effects," as used in this subchapter, includes all articles which were in the possession abroad, and are being imported in connection with the arrival, of a person and which are intended for his bona fide personal or household use, but does not include articles imported as an accommodation to others or for sale or other commercial use.
2. The privileges of heading 9806.00.35 are limited to such personal effects and equipment as are necessary for the occasion and temporary visit, and are to be exported no later than 30 days after the conclusion of the public demonstration.
3. The term "articles entered for the personal or family use," as used in this subchapter, does not include articles imported as an accommodation to others or for sale or other commercial use.
4. The privileges provided for in this subchapter for representatives, officers, employees and members of the armed forces, of foreign governments, their families, suites and servants, shall be accorded only if their government grants reciprocal privileges to United States personnel of comparable status.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-VI-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9806.00.05	1/	Baggage and effects of the following persons who are aliens: Upon the request of the Department of State, ambassadors, ministers, charge d'affaires, secretaries, counselors, attaches and other representatives, officers and employees of foreign governments, accredited to the United States or en route to or from other countries to which accredited, and their immediate families, suites and servants.....	.....	Free		Free
9806.00.10	1/	Upon the request of the Department of State, diplomatic couriers of foreign governments.....	.....	Free		Free
9806.00.15	1/	Upon the request of the Department of State, representatives of foreign governments in or to, and officers and employees of, organizations designated by the President of the United States as public international organizations pursuant to section 1 of the International Organizations Immunities Act (22 U.S.C. 288), and their immediate families, suites and servants.....	.....	Free		Free
9806.00.20	1/	Persons on duty in the United States as members of the armed forces of any foreign country and their immediate families.....	.....	Free		Free
9806.00.25	1/	Upon the request of the Department of State, persons designated by the Department of State as high officials of foreign governments or distinguished foreign visitors and their immediate families.....	.....	Free		Free
9806.00.30	1/	Upon the request of the Department of State, persons designated pursuant to statute or pursuant to treaties ratified by the United States Senate.....	.....	Free		Free
9806.00.35	1/	Upon the request of the Department of State, personal effects and equipment of groups or delegations of foreign residents arriving in the United States on goodwill visits of short duration to participate in patriotic celebrations, festivals and other demonstrations of public interest and which will be exported or destroyed at the conclusion of the visit.....	.....	Free		Free
9806.00.40	1/	Articles entered for the personal or family use of the following persons who are aliens on duty in the United States: Upon the request of the Department of State, ambassadors, ministers, charge d'affaires, secretaries, counselors and attaches of foreign embassies and legations.....	.....	Free		Free
9806.00.45	1/	Members of the armed forces of any foreign country.....	.....	Free		Free
9806.00.50	1/	Upon the request of the Department of State, other representatives, officers and employees of foreign governments.....	.....	Free		Free
9806.00.55	1/	Upon the request of the Department of State, persons designated pursuant to statute or pursuant to treaties ratified by the United States Senate.....	.....	Free		Free

1/ See chapter 98 statistical note 1.

SUBCHAPTER VII

OTHER PERSONAL EXEMPTIONS

XXII
98-VII-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-VII-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9807.00.40	<u>1/</u>	Articles of metal (including medals, trophies and prizes), for bestowal on persons in the United States, as honorary distinctions, by foreign countries or citizens of foreign countries.....	.....	Free		Free
9807.00.50	<u>1/</u>	Upon the request of the Department of State, articles from citizens of foreign countries for presentation to the President or Vice President of the United States.....	.....	Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER VIII

IMPORTATIONS OF THE UNITED STATES GOVERNMENT

XXII
98-VIII-1

U.S. Note

1. With respect to subheading 9808.00.80, goods brought into the customs territory of the United States by the National Aeronautics and Space Administration from space or from a foreign country as part of an international program of the National Aeronautics and Space Administration shall not be considered an importation, and an entry of such materials shall not be required.

Statistical Note

1. For any article classifiable under subheading 9808.00.30, 9808.00.40, 9808.00.50 or 9808.00.70, the statistical reporting number shall consist of the 10-digit number provided therefor in this subchapter followed by the statistical reporting number for the provision which would have applied to such article if it were not classifiable in the subchapter, and the unit of quantity to be reported is the unit shown for such article in such other provision. For example, the statistical reporting number for 10 new military cargo transports, of an unladen weight not exceeding 2,000 kg, imported as emergency war materials shall be 9808.00.3000-8802.20.0020 and the quantity shall be reported as 10.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-VIII-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
9808.00.10	00	Articles for the use of any agency of the United States Government: Engravings, etchings, photographic prints, whether bound or unbound, recorded video tapes and exposed photographic films (including motion-picture films) whether or not developed; official government publications in the form of microfilm, microfiches, or similar film media.....	X.....	Free		Free
9808.00.20	00	Articles for the Department of State: Sound recordings and recorded video tapes for use by it in the program authorized by the United States Information and Educational Exchange Act of 1948 (22 U.S.C. 1431-1479).....	X.....	Free		Free
9808.00.30	00 1/	Articles for military departments: Materials certified to the Commissioner of Customs by the authorized procuring agencies to be emergency war material purchased abroad.....	1/	Free		Free
9808.00.40	00 1/	Articles for the General Services Administration: Materials certified by it to the Commissioner of Customs to be strategic and critical materials procured under the Strategic and Critical Materials Stock Piling Act (50 U.S.C. 98-98h).....	1/	Free		Free
9808.00.50	00 1/	Articles for the Nuclear Regulatory Commission or the Department of Energy: Materials certified by it to the Commissioner of Customs to be source materials the entry of which is necessary in the interest of the common defense and security.....	1/	Free		Free
9808.00.60	00	Articles for the use of the Department of Agriculture or of the United States Botanic Garden: Plants, seeds and all other material for planting.....	X.....	Free		Free
9808.00.70	00 1/	Articles for the Commodity Credit Corporation: Materials certified by it to the Commissioner of Customs to be strategic materials acquired by that agency as a result of barter or exchange of agricultural commodities or products.....	1/	Free		Free
9808.00.80	00	Articles for the National Aeronautics and Space Administration and articles imported to implement international programs between the National Aeronautics and Space Administration and foreign entities, including launch services agreements: Goods certified by it to the Commissioner of Customs to be imported for the use of the National Aeronautics and Space Administration or for the implementation of an international program of the National Aeronautics and Space Administration, including articles to be launched into space and parts thereof, ground support equipment and uniquely associated equipment for use in connection with an international program of the National Aeronautics and Space Administration, including launch services agreements.....	.....	Free		Free

1/ See subchapter VIII statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER IX

IMPORTATIONS OF FOREIGN GOVERNMENTS AND INTERNATIONAL ORGANIZATIONS

XXII
98-IX-1

U.S. Note

1. The term "public international organization," as used in this subchapter, means an organization so designated by the President pursuant to section 1 of the International Organizations Immunities Act (22 U.S.C. 288).

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-IX-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9809.00.10	1/	Public documents, whether or not in the form of microfilm, microfiches, or similar film media (including exposed and developed motion picture and other films, recorded video tapes and sound recordings) issued essentially at the instance and expense of a foreign government, of a political subdivision of a foreign country or of an international organization the membership of which includes two or more foreign countries..	.....	Free		Free
		Articles for foreign governments on a reciprocal basis and for public international organizations:				
9809.00.20	1/	Upon the request of the Department of State, office supplies and equipment and other articles for the official use of representatives of foreign governments or of personnel of public international organizations, on duty in the United States.....	.....	Free		Free
9809.00.30	1/	Articles for the official use of members of the armed forces of any foreign country on duty in the United States.....	.....	Free		Free
		Upon the request of the Department of State, articles (other than communications satellites and parts thereof) which are the property of a foreign government or of a public international organization:				
9809.00.40	1/	Articles which, while in the United States, will remain the property of such government or of such organization and will be used only in connection with noncommercial functions of such government or of such organization, including exhibitions which are sponsored by or participated in by such government or such organization and which are not commercial in character or connected with commercial undertakings.....	.....	Free		Free
9809.00.50	1/	Prosthetic appliances furnished by a foreign government to former members of its armed forces who reside in the United States.....	.....	Free		Free
9809.00.60	1/	Headstones furnished by a foreign government for graves of its war veterans buried in the United States.....	.....	Free		Free
9809.00.70	1/	Articles for presentation as gifts to the United States Government, to any State or local government or to any public institution organized in the United States.....	.....	Free		Free
9809.00.80	1/	Printed matter, not containing advertising matter, for free distribution.....	.....	Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER X

IMPORTATIONS OF RELIGIOUS, EDUCATIONAL, SCIENTIFIC AND OTHER INSTITUTIONS

XXII
98-X-1

U.S. Notes

1. Except as provided in subheading 9810.00.20 and headings 9810.00.70, 9810.00.85, 9810.00.90 and 9810.00.95, or as otherwise provided for in this U.S. note, the articles covered by this subchapter must be exclusively for the use of the institutions involved, and not for distribution, sale or other commercial use within 5 years after being entered. Articles admitted under any provision in this subchapter may be transferred from an institution specified with respect to such articles to another such institution, or may be exported or destroyed under customs supervision, without duty liability being incurred. However, if any such article (other than an article provided for in subheading 9810.00.20 or heading 9810.00.70) is transferred other than as provided by the preceding sentence, or is used for commercial purposes, within 5 years after being entered, the institution for which such article was entered shall promptly notify customs officers at the port of entry and shall be liable for the payment of duty on such article in an amount determined on the basis of its condition as imported and the rate applicable to it (determined without regard to this subchapter) when entered. If, with a view to a transfer (other than a transfer permitted by the second sentence) or the use for commercial purposes of an instrument or apparatus, a repair component admitted under subheading 9810.00.65 has been assembled into such instrument or apparatus, such component shall, for purposes of the preceding sentence, be treated as a separate article.
2. The term "regalia," as used in this subchapter, (subheadings 9810.00.15 and 9810.00.45) embraces only such insignia of rank or office, emblems or other articles as may be worn upon the person or borne in the hand during public exercises of the institution, and does not include articles of furniture or fixtures, nor regular wearing apparel, nor personal property of individuals.
3. Architectural, engineering, industrial or commercial drawings and plans, and reproductions thereof, are not covered by this subchapter unless they are intended solely for exhibition or for educational use under subheading 9810.00.30 (see chapter 49).
4. Painted, colored or stained glass windows, and parts thereof, not covered by subheading 9810.00.10 are provided for in chapter 70.
5. Subchapter XII of this chapter contains provisions under which certain institutions may import articles free of duty for permanent exhibition under bond.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-X-2

U.S. Notes (con.)

6. (a) The term "instruments and apparatus" (subheading 9810.00.60) embraces only instruments and apparatus which are both provided for and dutiable in:

- (i) Chapter 39: heading 3914;
- (ii) Chapter 69: subheadings 6909.11 through 6909.90, and subheadings 6914.10 and 6914.90;
- (iii) Chapter 70: subheadings 7017.10 through 7017.90, and heading 7020.00;
- (iv) Chapter 71: subheadings 7114.11.70, 7114.19, 7114.20, 7115.10 and 7115.90;
- (v) Chapter 73: subheadings 7325.10, 7325.91, 7325.99.10, 7325.99.50, 7326.19, 7326.20 and 7326.90;
- (vi) Chapter 74: subheadings 7419.91, 7419.99.30 and 7419.99.50;
- (vii) Chapter 75: subheadings 7508.10 and 7508.90.50 (except electroplating anodes);
- (viii) Chapter 76: subheadings 7616.91 and 7616.99.50;
- (ix) Chapter 78: heading 7806.00;
- (x) Chapter 79: subheading 7907.00.60 (except zinc anodes);
- (xi) Chapter 80: subheading 8007.00.50;
- (xii) Chapter 81: articles other than wrought metals, in subheadings 8101.99, 8102.99, 8103.90, 8104.90, 8105.90, 8107.90, 8112.19, 8112.59, 8112.99 and 8113.00;
- (xiii) Chapter 84: subheadings 8402.11 and 8402.90, subheadings 8404.10 through 8424.90.90, subheadings 8435.10, 8435.90 and 8438.80, subheadings 8454.10 through 8468.90 (except 8468.10), subheadings 8470.10 through 8470.30, subheadings 8479.10 through 8479.90 (except 8479.20 and 8479.40) and subheadings 8483.10.10 through 8483.10.50;
- (xiv) Chapter 85: subheadings 8501.10 through 8505.11, subheading 8505.20, subheadings 8505.90 through 8516.32, subheadings 8516.40 through 8522.90, subheadings 8525.50 through 8532.30, subheadings 8533.10 through 8542.90, subheadings 8543.20 through 8544.70 and subheadings 8547.90 and 8548.90;
- (xv) Chapter 88: subheadings 8801.00 (except gliders and hang gliders) and 8802.60.90 and parts of the goods of subheadings 8801.00 (except gliders and hang gliders) and 8802.60.90 as provided for in heading 8803;
- (xvi) Chapter 89: subheadings 8907.10 and 8907.90;
- (xvii) Chapter 90: all provisions (except subheadings 9013.80 and 9023.00);
- (xviii) Chapter 91: all provisions (except subheadings 9113.10 through 9113.90); and
- (xix) Chapter 96: subheadings 9603.50, 9613.80.20, 9613.90.40 and 9617.00 (except subheading 9617.00.60);

but the term does not include materials or supplies, nor does it include ordinary equipment for use in building construction or maintenance or for use in supporting activities of the institution such as its administrative offices or its eating or religious facilities. The term "instruments and apparatus" under subheading 9810.00.60 includes separable components of an instrument or apparatus listed in this subdivision that are imported for assembly in the United States in such instrument or apparatus where the instrument or apparatus, due to its size, cannot be feasibly imported in its assembled state.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-X-3

U.S. Notes (con.)

- (b) An institution desiring to enter an article under subheading 9810.00.60 shall make application therefor to the Secretary of the Treasury including therein (in addition to such other information as may be prescribed by regulation) a description of the article, the purposes for which the instrument or apparatus is intended to be used, the basis for the institution's belief that no instrument or apparatus of equivalent scientific value for such purposes is being manufactured in the United States, and a statement that either the institution has already placed a bona fide order for the instrument or apparatus or has a firm intention, in the event of favorable action on its application, to place such an order on or before the final day specified in paragraph (d) of this U.S. note for the placing of an order. If the application is made in accordance with the applicable regulations, the Secretary of the Treasury shall promptly forward copies thereof to the Secretary of Commerce and to the Secretary of Health and Human Services. If, at any time while its application is under consideration by the Secretary of Commerce or by the Court of Appeals for the Federal Circuit on appeal from a finding by him, an institution cancels an order for the instrument or apparatus to which its application relates or ceases to have a firm intention to order such instrument or apparatus, it shall promptly so notify the Secretary of Commerce or such Court, as the case may be.
- (c) Upon receipt of the application, the Secretary of Commerce shall, by publication in the Federal Register, afford interested persons and other Government agencies reasonable opportunity to present their views with respect to the question whether an instrument or apparatus of equivalent scientific value for the purposes for which the article is intended to be used is being manufactured in the United States. After considering any views presented pursuant to this paragraph, including any written advice from the Secretary of Health and Human Services, the Secretary of Commerce shall determine whether an instrument or apparatus of equivalent scientific value to such article, for the purposes for which the instrument or apparatus is intended to be used, is being manufactured in the United States. Each finding by the Secretary of Commerce under this paragraph shall be promptly reported to the Secretary of the Treasury and to the applicant institution. Each such finding shall be published in the Federal Register, with a statement of the reasons therefor, on or before the ninetieth day following the date on which the application was made to the Secretary of the Treasury in accordance with applicable regulations.
- (d)
 - (i) If the Secretary of Commerce determines under this U.S. note that an instrument or apparatus is being manufactured in the United States that is of equivalent scientific value to a foreign-origin instrument or apparatus for which application is made (but which, due to its size, cannot be feasibly imported in its assembled state), the Secretary shall report the findings to the Secretary of the Treasury and to the applicant institution, and all components of such foreign-origin instrument or apparatus shall remain dutiable.
 - (ii) If the Secretary of Commerce determines that the instrument or apparatus for which application is made is not being manufactured in the United States, the Secretary is authorized to determine further whether any component of such instrument or apparatus of a type that may be purchased, obtained, or imported separately is being manufactured in the United States and shall report the findings to the Secretary of the Treasury and to the applicant institution, and any component found to be domestically available shall remain dutiable.
 - (iii) Any decision by the Secretary of the Treasury which allows for duty-free entry of a component of an instrument or apparatus which, due to its size cannot be feasibly imported in its assembled state, shall be effective for a specified maximum period, to be determined in consultation with the Secretary of Commerce, taking into account both the scientific needs of the importing institution and the potential for development of comparable domestic manufacturing capacity.
- (e) Subheading 9810.00.60 shall not apply with respect to any instrument or apparatus unless a bona fide order therefor has been placed, by the institution making the application under this U.S. note, on or before the sixtieth day following the day on which a finding of the Secretary of Commerce favorable to the institution has become final and conclusive.
- (f) Within 20 days after the publication in the Federal Register of a finding by the Secretary of Commerce under paragraph (c) of this U.S. note, an appeal may be taken from said finding only upon a question or questions of law and only to the United States Court of Appeals for the Federal Circuit:
 - (i) by the institution which made the application under paragraph (b) of this U.S. note;
 - (ii) by a person who, in the proceeding which led to such finding, represented to the Secretary of Commerce in writing that he manufactures in the United States an instrument or apparatus of equivalent scientific value for the purposes for which the article to which the application relates is intended to be used,
 - (iii) by the importer thereof, if the article to which the application relates has been entered at the time the appeal is taken, or
 - (iv) by an agent of any of the foregoing.

Any appeal under this paragraph shall receive a preference over all other matters before the Court and shall be heard and determined as expeditiously as the Court considers to be practicable. The judgement of the Court shall be final.

- (g) The Secretary of the Treasury and the Secretary of Commerce may prescribe joint regulations to carry out their functions under this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-X-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9810.00.05	00	Articles imported for the use of an institution established solely for religious purposes: Drawings, engravings, etchings, lithographs, woodcuts, sound recordings, recorded video tapes and photographic and other prints, all the foregoing whether bound or unbound, and exposed photographic films (including motion-picture films) whether or not developed.....	X.....	Free		Free
9810.00.10	00	Painted, colored or stained glass windows and parts thereof, all the foregoing valued over \$161 per square meter and designed by, and produced by or under the direction of, a professional artist.....	m ²	Free		Free
9810.00.15	00	Regalia.....	X.....	Free		Free
9810.00.20	00	Hand-woven fabrics, to be used by the institution in making religious vestments for its own use or for sale.....	X.....	Free		Free
9810.00.25	00	Articles imported for the use of an institution organized and operated for religious purposes, including cemeteries, schools, hospitals, orphanages and similar nonprofit activities staffed and controlled by such institution: Altars, pulpits, communion tables, baptismal fonts, shrines, mosaics, iconostases, or parts, appurtenances or adjuncts of any of the foregoing, whether to be physically joined thereto or not, and statuary (except granite or marble cemetery headstones, granite or marble grave markers and granite or marble feature memorials, and except casts of plaster of Paris, or of compositions of paper or papier-mâché).....	X.....	Free		Free
9810.00.30	00	Articles imported for the use of any public library, any other public institution or any nonprofit institution established for educational, scientific, literary or philosophical purposes, or for the encouragement of the fine arts: Drawings and plans, reproductions thereof, engravings, etchings, lithographs, woodcuts, globes, sound recordings, recorded video tapes and photographic and other prints, all the foregoing whether bound or unbound, and exposed photographic films (including motion-picture films) whether or not developed.....	X.....	Free		Free
9810.00.35	00	Letters, numbers, and other symbols; number cards and other arithmetical materials; printed matter; blocks and other dimensional shapes; geometrical figures, plane or solid; geographical globes; tuned bells and basic materials for understanding music; model articles and figures of animate objects; puzzles and games; flags; dressing frames; dummy clocks; bottles, boxes, and other containers or holders; all the foregoing, whether or not in sets, fabricated to specification and designed for the classroom instruction of children; and containers or holders fabricated to specification and designed for the storage of such instructional articles when not in use.....	X.....	Free		The rate applicable in the absence of this subheading
9810.00.40	00	Sculptures and statuary.....	X.....	Free		Free
9810.00.45	00	Regalia.....	X.....	Free		Free
9810.00.50	00	Any textile machine or machinery or part thereof, solely for the instruction of students.....	X.....	Free		Free
9810.00.55	00	Patterns and models exclusively for exhibition or educational use at any such institution.....	X.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-X-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9810.00.60	00	Articles entered for the use of any nonprofit institution, whether public or private, established for educational or scientific purposes: Instruments and apparatus, if no instrument or apparatus of equivalent scientific value for the purposes for which the instrument or apparatus is intended to be used is being manufactured in the United States (see U.S. note 6 to this subchapter).....	X.....	Free		Free
9810.00.65	00	Repair components for instruments or apparatus admitted under subheading 9810.00.60.....	X.....	Free		Free
9810.00.67	00	Tools specially designed to be used for the maintenance, checking, gauging or repair of instruments or apparatus admitted under subheading 9810.00.60.....	X.....	Free		Free
9810.00.70	00	Wild animals (including birds and fish) imported for use, or for sale for use, in any scientific public collection for exhibition for scientific or educational purposes.....	X.....	Free		Free
9810.00.75	00	Articles imported for the use of an institution established to encourage the saving of human life: Lifeboats and life-saving apparatus.....	X.....	Free		Free
9810.00.80	00	Articles imported for the use of any nonprofit institution, whether public or private, established for educational, scientific or therapeutic purposes: Apparatus utilizing any radioactive substance in medical diagnosis or therapeutic treatment, including the radioactive material itself when contained in the apparatus as an integral element thereof, and parts or accessories of any of the foregoing.....	X.....	Free		Free
9810.00.85	00	Cellulosic plastics materials imported for use in artificial kidney machines or apparatus by a hospital or by a patient pursuant to prescription of a physician.....	X.....	Free		The rate applicable in the absence of this heading
9810.00.90	00	Prayer shawls, bags for the keeping of prayer shawls and headwear of a kind used for public or private religious observances, whether or not any of the foregoing is imported for the use of a religious institution.....	X.....	Free		Free
9810.00.95	00	Scrolls or tablets of wood or paper, commonly known as Gohonzon, imported for use in public or private religious observances, whether or not any of the foregoing is imported for the use of a religious institution.....	X.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XI

SAMPLES FOR SOLICITING ORDERS

XXII
98-XI-1

U.S. Notes

1. Any article exempted under this subchapter from the payment of duty shall be exempt also from the payment of any internal-revenue tax imposed upon or by reason of importation and from the labeling requirements of the Federal Alcohol Administration Act and chapter 52 of the Internal Revenue Code of 1954.
2. The provisions of heading 9811.00.20 or 9811.00.40 apply to not more than one sample of each beverage product, or of each tobacco product, cigarette paper or cigarette tube, respectively, admitted during any calendar quarter for the use of each person importing alcoholic beverages, tobacco products, cigarette papers or cigarette tubes in commercial quantities.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XI-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9811.00.20	<u>1/</u>	Alcoholic beverage samples (each sample containing not more than 300 milliliters if a malt beverage, not more than 150 milliliters if a wine and not more than 100 milliliters if any other alcoholic beverage) to be used in the United States only for soliciting orders by persons importing alcoholic beverages in commercial quantities.....	.....	Free		Free
9811.00.40	<u>1/</u>	Samples of tobacco products, and cigarette papers and tubes (each sample consisting of not more than (a) 3 cigars, (b) 3 cigarettes, (c) 3.5 grams of tobacco, (d) 3.5 grams of snuff, (e) 3 cigarette tubes or (f) 25 cigarette papers) to be used in the United States only for soliciting orders by persons importing tobacco products, cigarette papers or cigarette tubes in commercial quantities.....	.....	Free		Free
9811.00.60	<u>1/</u>	Any sample (except samples covered by heading 9811.00.20 or 9811.00.40), valued not over \$1 each, or marked, torn, perforated or otherwise treated so that it is unsuitable for sale or for use otherwise than as a sample, to be used in the United States only for soliciting orders for products of foreign countries.....	.....	Free		Free

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XII

ARTICLES ADMITTED FREE OF DUTY UNDER BOND FOR PERMANENT EXHIBITION

XXII
98-XII-1

U.S. Notes

1. The provisions of this subchapter do not apply to articles intended for sale or for any purpose other than exhibition or erecting a public monument, nor do they apply to any institution or society engaged in or connected with business of a private or commercial character. Articles admitted under heading 9812.00.20 may be transferred from an organization specified therein to another such organization, or temporarily to a commercial gallery or other premises, for exhibition and not for sale.
2. Prior to the release of articles under heading 9812.00.20 or 9812.00.40, bond shall be given for the payment of lawful duties which may accrue should any of the articles be sold, transferred or used contrary to the provisions of this subchapter within 5 years after the date of entry hereunder, and such articles shall be subject at any time within such 5-year period to examination and inspection by customs officers. Surety on such bonds may be waived in the discretion of the Secretary of the Treasury.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XII-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9812.00.20	00	Articles imported for exhibition by any institution or society established for the encouragement of agriculture, arts, education or science, or for such exhibition by any State or for a municipal corporation.....	X.....	Free, under bond, as prescribed in U.S. note 2 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 2 to this subchapter
9812.00.40	00	Articles imported by any institution, society or State, or for a municipal corporation, for the purpose of erecting a public monument.....	X.....	Free, under bond, as prescribed in U.S. note 2 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 2 to this subchapter

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XIII

ARTICLES ADMITTED TEMPORARILY FREE OF DUTY UNDER BOND

XXII
98-XIII-1

U.S. Notes

1. (a) The articles described in the provisions of this subchapter, when not imported for sale or for sale on approval, may be admitted into the United States without the payment of duty, under bond for their exportation within 1 year from the date of importation, which period, in the discretion of the Secretary of the Treasury, may be extended, upon application, for one or more further periods which, when added to the initial 1 year, shall not exceed a total of 3 years, except that (1) articles imported under heading 9813.00.75 shall be admitted under bond for their exportation within 6 months from the date of importation and such a 6-month period shall not be extended, and (2) in the case of professional equipment and tools of trade admitted into the United States under heading 9813.00.50 which have been seized (other than by seizure made at the suit of private persons), the requirement of reexportation shall be suspended for the duration of the seizure. For purposes of this note, an aircraft engine or propeller, or any part or accessory of either, imported under heading 9813.00.05, which is removed physically from the United States as part of an aircraft departing from the United States in international traffic shall be treated as exported.
- (b) For articles admitted into the United States under heading 9813.00.50, entry shall be made by the nonresident importing the articles or by an organization represented by the nonresident which is established under the laws of a foreign country or has its principal place of business in a foreign country.
- (c) For purposes of this subchapter, if an article imported into the United States, for processing, under heading 9813.00.05 is withdrawn for exportation to the territory of Canada or of Mexico, the duty assessed shall be waived or reduced in an amount that does not exceed the lesser of the total amount of duty payable on the article that would have been payable on importation under chapters 1 through 97, inclusive, of the Harmonized Tariff Schedule of the United States or the total amount of customs duties paid to Canada or to Mexico on the exported article, unless such article is covered by section 203(a)(1) through 203(a)(8), inclusive, of the NAFTA Implementation Act. The amount of duties or refunds calculated on such articles pursuant to this note shall be adjusted to take into account any subsequent claim for preferential tariff treatment made to another NAFTA country. This note shall apply to shipments to Canada on or after January 1, 1996, and to Mexico on or after January 1, 2001.
2. Merchandise may be admitted into the United States under heading 9813.00.05 only on condition that:
 - (a) Such merchandise will not be processed into an article manufactured or produced in the United States if such article is:
 - (i) Alcohol, distilled spirits, wine, beer or any dilution or mixture of any or all of the foregoing;
 - (ii) A perfume or other commodity containing ethyl alcohol (whether or not such alcohol is denatured); or
 - (iii) A product of wheat; and
 - (b) If any processing of such merchandise results in an article (other than an article described in (a) of this U.S. note) manufactured or produced in the United States:
 - (i) A complete accounting will be made to the Customs Service for all articles, wastes and irrecoverable losses resulting from such processing; and
 - (ii) All articles and valuable wastes resulting from such processing will be exported or destroyed under customs supervision within the bonded period; except that in lieu of the exportation or destruction of valuable wastes, duties may be tendered on such wastes at rates of duties in effect for such wastes at the time of importation.
3. Upon satisfactory proof that any article admitted under heading 9813.00.30 has been destroyed because of its use for any purpose provided for therein, the obligation under the bond to export such article shall be treated as satisfied.
4. District Directors of Customs may defer the exaction of a bond for not to exceed 90 days after the date of importation for vehicles and craft entered under heading 9813.00.35 to take part in races or other specific contests for other than money purses; but unless any such vehicle or craft is exported or the bond is given within the period of such deferment, such vehicle or craft shall be subject to forfeiture.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-XIII-2

U.S. Notes (con.)

5. Articles may be admitted under heading 9813.00.75 only on condition that the Secretary of the Treasury shall have found that the foreign country from which the articles were imported allows, or will allow, substantially reciprocal privileges in respect of similar imports to such country from the United States; and if the Secretary finds that a foreign country has discontinued, or will discontinue, the allowance of such privileges, the privileges of heading 9813.00.75 shall not apply thereafter in respect of imports from such foreign country.

Statistical Note

1. For any article entered under statistical reporting number 9813.00.0520, the proper citation for statistical reporting shall consist of 9813.00.0520 followed by the statistical reporting number for the provision which would have applied if such article were not classifiable in this subchapter and the unit of quantity to be reported is the unit shown for such article in such other provision.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIII-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9813.00.05		Articles to be repaired, altered or processed (including processes which result in articles manufactured or produced in the United States).....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
	20 1/	Articles to be processed into articles manufactured or produced in the United States.....	1/			
	40	Other.....	X			
9813.00.10	2/	Models of women's wearing apparel imported by manufacturers for use solely as models in their own establishments.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.15	2/	Articles imported by illustrators and photographers for use solely as models in their own establishments, in the illustrating of catalogues, pamphlets or advertising matters.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.20	2/	Samples solely for use in taking orders for merchandise.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.25	2/	Articles solely for examination with a view to reproduction, or for such examination and reproduction (except photoengraved printing plates for examination and reproduction); and motion-picture advertising films.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.30	2/	Articles intended solely for testing, experimental or review purposes, including specifications, photographs and similar articles for use in connection with experiments or for study.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.35	1/	Automobiles, motorcycles, bicycles, airplanes, airships, balloons, boats, racing shells and similar vehicles and craft, and the usual equipment of the foregoing; all the foregoing which are brought temporarily into the United States by nonresidents for the purpose of taking part in races or other specific contests.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, L, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter

1/ See subchapter XIII statistical note 1.

2/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIII-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9813.00.40	1/	Locomotives and other railroad equipment brought temporarily into the United States for use in clearing obstructions, fighting fires or making emergency repairs on railroads within the United States, or for use in transportation otherwise than in international traffic when the Secretary of the Treasury finds that the temporary use of foreign railroad equipment is necessary to meet an emergency.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.45	1/	Containers for compressed gases, filled or empty, and containers or other articles in use for covering or holding merchandise (including personal or household effects) during transportation and suitable for reuse for that purpose.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.50	1/	Professional equipment, tools of trade, repair components for equipment or tools admitted under this heading and camping equipment; all the foregoing imported by or for nonresidents sojourning temporarily in the United States and for the use of such nonresidents.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.55	1/	Articles of special design for temporary use exclusively in connection with the manufacture or production of articles for export.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.60	1/	Animals and poultry brought into the United States for the purpose of breeding, exhibition or competition for prizes, and the usual equipment therefor.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter
9813.00.70	1/	Works of the free fine arts, engravings, photographic pictures and philosophical and scientific apparatus brought into the United States by professional artists, lecturers or scientists arriving from abroad for use by them for exhibition and in illustration, promotion and encouragement of art, science or industry in the United States.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIII-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9813.00.75	<u>1/</u>	Automobiles, automobile chassis, automobile bodies, cutaway portions of any of the foregoing and parts for any of the foregoing, finished, unfinished or cutaway, when intended solely for show purposes.....		Free, under bond, as prescribed in U.S. note 1 to this subchapter	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	Free, under bond, as prescribed in U.S. note 1 to this subchapter

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XIV

TEA ADMITTED FREE UNDER BOND

XXII
98-XIV-1

U.S. Notes

1. Importers and manufacturers who import the material provided for in heading 9814.00.50 shall give suitable bond, to be subject to the approval only of the District Director of Customs at the port of entry, conditioned that the imported material shall be only used for the purposes provided for in the said heading 9814.00.50, under such regulations as may be prescribed by the Secretary of Health and Human Services. 1/
2. See chapter 9 for other provisions relating to tea.

1/ Carryover legal note from the Tariff Schedule of the United States (TSUS). The Tea Importation Act (21 U.S.C. 41) was repealed, effective April 9, 1996.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIV-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9814.00.50	00 1/	Tea, tea waste and tea siftings and sweepings, all the foregoing to be used solely for manufacturing theine, caffeine or other chemical products whereby the identity and character of the original material is entirely destroyed or changed 1/.....	X 1/	Free, under bond, as prescribed in U.S. note 1 to this subchapter 1/	Free (AU, BH, CA, CL, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) 1/	Free, under bond, as prescribed in U.S. note 1 to this subchapter 1/

1/ Carryover legal note from the Tariff Schedule of the United States (TSUS). The Tea Importation Act (21 U.S.C. 41) was repealed, effective April 9, 1996.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XV

PRODUCTS OF AMERICAN FISHERIES

XXII
98-XV-1

U.S. Notes

1. An American fishery, for the purposes of this subchapter, is a fishing enterprise conducted under the American flag by vessels of the United States on the high seas or in foreign waters in which such vessels have the right, by treaty or otherwise, to take fish or other marine products and may include a shore station operated in conjunction with such vessels by the owner or master thereof.
2. None of the headings in this subchapter shall apply to fish, fresh, chilled or frozen, in the form of fillets, steaks or slices substantially free of bone (including any of the foregoing divided into sections), if produced in a foreign country, or its territorial waters, in whole or in part with the use of the labor of persons who are not residents of the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XV-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9815.00.20	00	Products of American fisheries (including fish, shellfish and other marine animals, spermaceti and marine animal oils), which have not been landed in a foreign country, or which, if so landed, have been landed solely for transshipment without change in condition.....	kg.....	Free		Free
9815.00.40	00	Fish (except cod, cusk, haddock, hake, mackerel, pollock and swordfish), the product of American fisheries, landed in a foreign country and there processed by removal of heads, viscera or fins, or by chilling or freezing, or by any combination of these processes, but not otherwise processed.....	kg.....	Free		Free
9815.00.60	00	Products of American fisheries, prepared or preserved by an American fishery on the treaty coasts of Labrador, Magdalen Islands and Newfoundland, as such coasts are defined in the convention of 1818 between the United States and Great Britain.....	kg.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XVI

NONCOMMERCIAL IMPORTATIONS OF LIMITED VALUE

XXII
98-XVI-1

U.S. Note

1. For the purposes of this subchapter the rates of duty for articles provided in this subchapter shall be assessed in lieu of any other rates of duty, except free rates of duty on such articles, unless the Secretary of the Treasury or his delegate determines, in accordance with regulations, that the application of the rate of duty provided in this subchapter to any article in lieu of the rate of duty otherwise applicable thereto adversely affects the economic interest of the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVI-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9816.00.20	<u>1/</u>	Articles for personal or household use, or as bona fide gifts, not imported for the account of another person, valued in the aggregate at not over \$1,000 fair retail value in the country of acquisition, if the person claiming the benefit of subheading 9816.00.20 or 9816.00.40, or both, has not received the benefits thereof within the 30 days immediately preceding his arrival: Accompanying a person, arriving in the United States (exclusive of duty-free articles and articles acquired in American Samoa, Guam or the Virgin Islands of the United States).....	.....	3 percent of the fair retail value	Free (BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	4 percent of the fair retail value
9816.00.40	<u>1/</u>	Imported by or for the account of a person (whether or not accompanying him) arriving directly or indirectly from American Samoa, Guam or the Virgin Islands of the United States, acquired in such insular possessions as an incident of such person's physical presence.....	.....	1.5 percent of the fair retail value	Free (BH, CA, CL, CO, IL, JO, KR, MA, SG)	2 percent of the fair retail value

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XVII

OTHER SPECIAL CLASSIFICATION PROVISIONS

XXII
98-XVII-1

U.S. Notes

1. (a) No article shall be exempted from duty under heading 9817.00.40 unless either --
 - (i) a Federal agency (or agencies) designated by the President determines that such article is visual or auditory material of an educational, scientific or cultural character within the meaning of the Agreement for Facilitating the International Circulation of Visual and Auditory Materials of an Educational, Scientific, and Cultural Character (17 UST (pt. 2) 1578; Beirut Agreement), or
 - (ii) such article --
 - (A) is imported by, or certified by the importer to be for the use of, any public or private institution or association approved as educational, scientific, or cultural by a Federal agency or agencies designated by the President for the purpose of duty-free admission pursuant to the Nairobi Protocol to the Florence Agreement, and
 - (B) is certified by the importer to be visual or auditory material of an educational, scientific, or cultural character or to have been produced by the United Nations or any of its specialized agencies. For the purposes of subparagraph (i), whenever the President determines that there is, or may be, profitmaking exhibition or use of articles described in heading 9817.00.40 which interferes significantly (or threatens to interfere significantly) with domestic production of similar articles, he may prescribe regulations imposing restrictions on the entry under one of the above-cited subheadings of such foreign articles to insure that they will be exhibited or used only for nonprofitmaking purposes.
 - (b) For purposes of headings 9817.00.42 through 9817.00.48, inclusive, no article shall be exempted from duty unless it meets the criteria set forth in the subparagraphs (a)(ii)(A) and (B) of this note.
2. The provisions of headings 9817.00.50 and 9817.00.60 do not apply to:
 - (a) articles provided for in chapter 25;
 - (b) articles provided for in subheading 3212.10;
 - (c) articles provided for in subheading 3926.90.30;
 - (d) articles of leather or of fur on the skin;
 - (e) articles of textile material;
 - (f) articles provided for in section XIII (except heading 6808 and subheadings 6809.11, 7018.10, 7018.90, 7019.40, 7019.51, 7019.52 and 7019.59);
 - (g) articles provided for in chapter 71;
 - (h) articles provided for in chapter 72;
 - (ij) articles provided for in chapter 73 (except subheadings 7308.10, 7308.20, 7308.40 and 7308.90, subheadings 7315.81 through 7315.89, subheadings 7319.40, 7325.10, 7325.91, 7326.11 and 7326.19);
 - (k) articles provided for in chapter 74 (except subheadings 7419.10 and 7419.91);
 - (l) articles provided for in chapter 75;
 - (m) articles provided for in chapter 76 (except heading 7610);
 - (n) articles provided for in chapter 78;
 - (o) articles provided for in chapter 79 (except gutters, roof capping, skylight frames and other fabricated building components, of zinc);
 - (p) articles provided for in chapter 80;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVII-2

U.S. Notes (con.)

- (q) articles provided for in chapter 81 (except subheadings 8101.99 and 8102.99);
 - (r) articles provided for in chapter 82;
 - (s) articles provided for in chapter 83;
 - (t) articles provided for in subheadings 8419.81.50, 8419.81.90, 8427.10, 8427.20, 8427.90 and 8431.20, headings 8432, 8433 and 8434, subheadings 8435.10 and 8435.90, heading 8436, subheadings 8438.80, 8468.10, 8472.90.40 and 8479.89, subheadings 8482.10.10 through 8482.99.65 (other than subheading 8482.91) and subheadings 8483.10.50 and 8487.10;
 - (u) articles provided for in chapter 85 (except subheading 8519.81.20, heading 8523, subheadings 8532.90 and 8539.90, heading 8542, subheadings 8543.10 through 8543.30, subheadings 8543.70.60, 8543.70.80, 8543.70.85, 8543.70.92, 8543.70.96, 8543.90, 8544.70, 8546.90, 8547.20 and 8548.90);
 - (v) articles provided for in chapter 86;
 - (w) articles provided for in chapter 87 (except bicycles and other cycles, not motorized, and parts thereof), but interchangeable agricultural and horticultural implements are classifiable in subheading 9817.00.50 even if mounted at the time of importation on a tractor provided for in chapter 87;
 - (x) articles provided for in chapter 88 (except heading 8805);
 - (y) articles provided for in chapter 89 (except headings 8901, 8902 and 8904, subheadings 8905.10 and 8905.20, and headings 8907 and 8908);
 - (z) articles provided for in subheadings 9006.69.01, 9032.89.20, 9032.89.40, 9032.90.20 and 9032.90.40;
 - (aa) articles provided for in subheadings 9101.19.20, 9102.12, 9102.91.20, 9103.10.20, 9104.00.05 and 9104.00.45;
 - (ab) articles provided for in heading 9405 (except subheadings 9405.60.60 and 9405.92);
 - (ac) articles provided for in subheadings 9505.10.10, 9506.21.40 and 9506.21.80;
 - (ad) articles provided for in subheading 9603.50.00, headings 9604.00.00 and 9605.00.00 and subheading 9616.10.00; or
 - (ae) articles provided for in heading 9705.
3. (a) Subheading 9817.00.80 does not apply when the market price of copper is under \$1.12 per kilogram.
- (b) For purposes of subparagraph (a), the market price of copper is the average market price per kilogram for one calendar month of electrolytic copper in standard shapes and sizes, delivered Connecticut Valley, as determined by the United States International Trade Commission and reported to the Secretary of the Treasury in accordance with procedures set forth below.
 - (c) For purposes of subparagraph (a), the market price of copper shall be considered to be under \$1.12 per kilogram only on and after the twentieth day after the date of a report by the United States International Trade Commission to the Secretary of the Treasury that it has determined that the market price has been under \$1.12 per kilogram for one calendar month. After any such report, the market price shall be considered as not being under \$1.12 per kilogram only on and after the twentieth day after the date of a report by the Commission to the Secretary that it has determined that the market price has been \$1.12 or more per kilogram for one calendar month.
 - (d) Determinations by the said Commission of the market price of electrolytic copper shall be based upon sources commonly resorted to by the buyers of copper in the usual channels of commerce, including, but not limited to, quotations of the market price for electrolytic copper, in standard shapes and sizes, delivered Connecticut Valley, reported by the Engineering and Mining Journal's "Metal and Mineral Markets".
4. (a) For purposes of subheadings 9817.00.92, 9817.00.94 and 9817.00.96, the term "blind or other physically or mentally handicapped persons" includes any person suffering from a permanent or chronic physical or mental impairment which substantially limits one or more major life activities, such as caring for one's self, performing manual tasks, walking, seeing, hearing, speaking, breathing, learning, or working.
- (b) Subheadings 9817.00.92, 9817.00.94 and 9817.00.96 do not cover --
 - (i) articles for acute or transient disability;
 - (ii) spectacles, dentures, and cosmetic articles for individuals not substantially disabled;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVII-3

U.S. Notes (con.)

- (iii) therapeutic and diagnostic articles; or
 - (iv) medicine or drugs.
5. For purposes of subheading 9817.57.01, the term "mass-produced kits" includes only those which are designed to be sold in the customs territory of the United States exclusively in kit form.
6. For purposes of heading 9817.22.05, the duty-free treatment shall apply to liqueurs and spirituous beverages produced in the territory of Canada from rum if--
- (i) such rum is the growth, product, or manufacture of a designated Caribbean Basin Economic Recovery Act (CBERA) beneficiary country enumerated in general note 7(a) to the tariff schedule or of the Virgin Islands of the United States;
 - (ii) such rum is imported directly from a designated CBERA beneficiary country enumerated in general note 7(a) to the tariff schedule or from the Virgin Islands of the United States into the territory of Canada, and such liqueurs and spirituous beverages are imported directly from the territory of Canada into the customs territory of the United States;
 - (iii) when imported into the customs territory of the United States, such liqueurs and spirituous beverages are classified in subheading 2208.40 or 2208.90 of the tariff schedule; and
 - (iv) such rum accounts for at least 90 percent by volume of the alcoholic content of such liqueurs and spirituous beverages.
7. The following provisions apply to heading 9817.85.01:
- (a) For purposes of this subchapter, including heading 9817.85.01, the term "prototypes" means originals or models of articles that--
 - (i) are either in the preproduction, production, or postproduction stage and are to be used exclusively for development, testing, product evaluation, or quality control purposes; and
 - (ii) in the case of originals or models of articles that are either in the production or postproduction stage, are associated with a design change from current production (including a refinement, advancement, improvement, development, or quality control in either the product itself or the means for producing the product).
- For purposes of clause (i), automobile racing for purse, prize, or commercial competition shall not be considered to be "development, testing, product evaluation, or quality control."
- (b) (i) Prototypes may be imported only in limited noncommercial quantities in accordance with industry practice.
 - (ii) Except as provided for by the Secretary of the Treasury, prototypes or parts of prototypes may not be sold after importation into the United States or be incorporated into other products that are sold.
- (c) Articles subject to quantitative restrictions, antidumping orders, or countervailing duty orders may not be classified as prototypes under this note. Articles subject to licensing requirements, or which must comply with laws, rules, or regulations administered by agencies other than the United States Customs Service before being imported, may be classified as prototypes if they comply with all applicable provisions of law and otherwise meet the definition of "prototypes" under paragraph (a).
8. Any article exempt from duty under heading 9817.60.00 shall be free of taxes and fees that may otherwise be applicable, but shall not be free or otherwise exempt or excluded from routine or other inspections as may be required by the Customs Service.

Statistical Note

1. For statistical reporting of merchandise under subheadings 9817.00.80, 9817.00.90, 9817.00.92, 9817.00.94, 9817.00.96, 9817.29.01, 9817.29.02, 9817.57.01, 9817.61.01, 9817.82.01, 9817.84.01, 9817.85.01, 9817.95.01, and 9817.95.05:
- (a) Report the 8-digit number (or 10-digit number, if any) found in this subchapter in addition to the 10-digit number appearing in chapters 1-97 which would be applicable but for the provisions of this subchapter; and
 - (b) The quantities reported should be in the units provided in chapters 1-97.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVII-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9817.00.20	00	Nets or sections or parts of nets: Monofilament gill nets to be used for fish sampling.....	X.....	Free		Free
9817.00.30	00	To be used in taking wild birds under license issued by an appropriate Federal or State governmental authority.....	X.....	Free		Free
9817.00.40	00	Developed photographic film, including motion-picture film on which pictures or sound and pictures have been recorded; photographic slides; transparencies; sound recordings; recorded video tape; models (except toy models); charts; maps; globes; and posters; all of the foregoing which are determined to be visual or auditory materials in accordance with U.S. note 1(a) of this subchapter.....	X.....	Free		Free
9817.00.42	00	Articles determined to be visual or auditory materials in accordance with U.S. note 1 of this subchapter: Holograms for laser projection; microfilm, microfiches and similar articles.....	X.....	Free		Free
9817.00.44	00	Motion-picture films in any form on which pictures, or sound and pictures, have been recorded, whether or not developed.....	X.....	Free		Free
9817.00.46	00	Sound recordings, combination sound and visual recordings, and magnetic recordings; video discs, video tapes and similar articles.....	X.....	Free		Free
9817.00.48	00	Patterns and wall charts; globes; mock-ups or visualizations of abstract concepts such as molecular structures or mathematical formulae; materials for programmed instruction; and kits containing printed materials and audio materials or any combination of two or more of the foregoing.....	X.....	Free		Free
9817.00.50	00	Machinery, equipment and implements to be used for agricultural or horticultural purposes.....	X.....	Free		The rate applicable in the absence of this heading
9817.00.60	00	Parts to be used in articles provided for in headings 8432, 8433, 8434 and 8436, whether or not such parts are principally used as parts of such articles and whether or not covered by a specific provision within the meaning of additional U.S. rule of interpretation 1(c).....	X.....	Free		The rate applicable in the absence of this heading
9817.00.70	00	Animals, game, imported to be liberated in the United States for stocking purposes.....	No.....	Free		Free

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVII-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9817.00.80	1/	Unwrought metal including remelt scrap ingot (except copper, lead, zinc and tungsten) in the form of pigs, ingots or billets (a) which are defective or damaged, or have been produced from melted down metal waste and scrap for convenience in handling and transportation without sweetening, alloying, fluxing or deliberate purifying, and (b) which cannot be commercially used without re-manufacture; relaying or rerolling rails; and articles of metal (except articles of lead, of zinc or of tungsten, and not including metal-bearing materials provided for in section VI, chapter 26 or subheading 8548.10 and not including unwrought metal provided for in chapters 72-81) to be used in remanufacture by melting or to be processed by shredding, shearing, compacting or similar processing which renders them fit only for the recovery of the metal content: Articles of copper.....	1/	Free		The rate applicable in the absence of this subheading
9817.00.90	40 1/	Other.....	1/	Free		Free
	60 1/	Pigs, ingots or billets.....	1/			
	80 1/	Relaying or rerolling rails.....	1/			
		Other.....	1/			
9817.00.92	1/	Articles specially designed or adapted for the use or benefit of the blind or other physically or mentally handicapped persons; parts and accessories (except parts and accessories of braces and artificial limb prosthetics) that are specially designed or adapted for use in the foregoing articles: Articles for the blind: Books, music and pamphlets, in raised print, used exclusively by or for them.....	1/	Free		Free
9817.00.94	1/	Braille tablets, cubarithms, and special apparatus, machines, presses, and types for their use or benefit exclusively.....	1/	Free		Free
9817.00.96	1/	Other.....	1/	Free		Free
9817.00.98	00	Theatrical scenery, properties and apparel brought into the United States by proprietors or managers of theatrical, ballet, opera or similar productions arriving from abroad for temporary use by them in such productions.....	X.....	Free		The rate applicable in the absence of this heading
9817.22.05	1/	Rum, tafia, liqueurs and spirituous beverages, of a type classifiable in subheading 2208.40 or 2208.90 and described in U.S. note 6 to this subchapter.....	1/		Free	
9817.29.01	1/	Cyclic organic chemical products in any physical form having an aromatic or modified aromatic structure, however provided for in chapter 29 (but excluding 2,3-dihydroxynaphthalene-6-sulfonic acid, sodium salt), to be used in the manufacture of photographic color couplers; photographic color couplers (but excluding 2,3-dihydroxynaphthalene-6-sulfonic acid, sodium salt) (all the foregoing goods however provided for in chapter 29 or in subheading 3707.90.31, 3707.90.32 or 3707.90.60).....	1/	Free		The rate applicable in the absence of this heading
9817.29.02	1/	Methanol (Methyl alcohol) produced from natural gas aboard a vessel on the high seas or in foreign waters.....	1/	Free		46%

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVII-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9817.57.01	<u>1/</u>	Needle-craft display models, primarily hand stitched, of completed mass-produced kits (provided for in subheading 5701.10.40, 5701.10.90, 5701.90.20, 5805.00.25, 5805.00.40, 6302.91, 6302.93.10, 6302.93.20, 6302.99.20, 6303.19, 6303.92.10, 6303.92.20, 6303.99, 6304.92, 6304.93, 6304.99.15, 6304.99.35, 6304.99.60, 6307.90.85 or 6307.90.98).....	<u>1/</u>	Free		The rate applicable in the absence of this heading
9817.60.00	00	Any of the following articles not intended for sale or distribution to the public: personal effects of aliens who are participants in, officials of, or accredited members of delegations to, an international athletic event held in the United States, such as the Olympics and Paralympics, the Goodwill Games, the Special Olympics World Games, the World Cup Soccer Games, or any similar international athletic event as the Secretary of the Treasury may determine, and of persons who are immediate family members of or servants to any of the foregoing persons; equipment and materials imported in connection with any such foregoing event by or on behalf of the foregoing persons or the organizing committee of such an event, articles to be used in exhibitions depicting the culture of a country participating in such an event; and, if consistent with the foregoing, such other articles as the Secretary of the Treasury may allow.....	X.....	Free		
9817.61.01	<u>1/</u>	Articles of ski racing apparel which, because of their padding, construction, or other special features, are specially designed to protect against injuries from the sport of ski racing, such as blows caused by slalom gates or falls (provided for in subheading 6101.30.20, 6105.20.20, 6110.11, 6110.12.20, 6110.19, 6110.20.20, 6110.30.30, 6112.20.10, 6114.30.30, 6203.43.15 or 6203.43.35).....	<u>1/</u>	5.5%	Free (AU, BH, CA, CL, CO, JO, KR, MX, P, PA, PE, SG) The rate applicable in the absence of this heading (A, D, E, IL, MA, OM)	The rate applicable in the absence of this heading
9817.64.01	<u>1/</u>	Footwear, other than goods of heading 9021, of a kind for supporting or holding the foot following an illness, operation or injury, provided that such footwear is (1) made to measure and (2) presented singly and not in pairs and designed to fit either foot equally.....	<u>1/</u>	Free		The rate applicable in the absence of this heading
9817.82.01	<u>1/</u>	Mounted tool and drill bit blanks of polycrystalline diamond (provided for in subheadings 8207.19.60, 8207.50.40 or 8207.50.80) and mounted tool blanks of polycrystalline diamond (provided for in subheadings 8207.70.60, 8207.80.60, 8207.90.45 or 8207.90.75).....	<u>1/</u>	Free		The rate applicable in the absence of this heading

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVII-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9817.84.01	<u>1/</u>	Wheelbuilding, wheel-trueing, rimpunching, tire fitting and similar machines (provided for in subheading 8462.21, 8462.29, 8462.41, 8462.49, 8479.89.94 or 9031.80), all the foregoing suitable for use in the manufacture of wheels for bicycles.....	<u>1/</u>	Free		The rate applicable in the absence of this heading

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVII-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9817.85.01	<u>1/</u>	Prototypes to be used exclusively for development, testing, product evaluation, or quality control purposes.....	<u>1/</u>	Free		The rate applicable in the absence of this heading
		Articles classifiable in subheadings 3924.10, 3926.90, 6307.90, 6911.10, 6912.00, 7013.22, 7013.28, 7013.41, 7013.49, 9405.20, 9405.40 or 9405.50, the foregoing meeting the descriptions set forth below:				
9817.95.01	<u>1/</u>	Utilitarian articles of a kind used in the home in the performance of specific religious or cultural ritual celebrations for religious or cultural holidays, or religious festive occasions, such as Seder plates, blessing cups, menorahs or kinaras.....	<u>1/</u>	Free		
9817.95.05	<u>1/</u>	Utilitarian articles in the form of a three-dimensional representation of a symbol or motif clearly associated with a specific holiday in the United States.....	<u>1/</u>	Free		

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XVIII

VESSEL PARTS AND REPAIRS

XXII
98-XVIII-1

U.S. Notes

1. The provisions of this subchapter pertain to vessels documented under the laws of the United States to engage in the foreign or coasting trade, or vessels intended to be employed in such trade, for which any entry is required under the customs laws of the United States.
2. Notwithstanding the provisions of subheadings 9818.00.03 through 9818.00.07, no duty shall apply to the cost of equipment, repair parts, and materials that are installed in a vessel documented under the laws of the United States and engaged in the foreign or coasting trade, if the installation is done by members of the regular crew of such vessel while the vessel is on the high seas, in foreign waters, or in a foreign port and does not involve foreign shipyard repairs by foreign labor. Declaration and entry shall not be required with respect to such installation, equipment, parts, and materials.

Statistical Note

1. For statistical reporting of merchandise under subheading 9818.00.05.
 - (a) Report the 8-digit number (or 10-digit number, if any) found in this subchapter in addition to the 10-digit number appearing in chapters 1-97 which would be applicable but for the provisions of this subchapter; and
 - (b) The quantities reported should be in the units provided in chapters 1-97.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XVIII-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9818.00.01	00	Equipments, or any part thereof, including boats, purchased for, or the repair parts or materials to be used, or the expenses of repairs made in a foreign country upon, a vessel described in U.S. note 1 to this subchapter: Any equipment, or any part of equipment, purchased for, or the repair parts or materials employed in, or the expense of repairs made in a foreign country with respect to, a LASH (Lighter Aboard Ship) barge utilized as a cargo container, upon first arrival of such barge in any port of the United States.....	X.....	Free		50 percent of the cost of such goods or repairs
9818.00.03	00	Spare repair parts or materials (other than nets or nettings) which the owner or master of a vessel certifies are intended for use aboard a cargo vessel, for installation or use on such vessel, as needed, in the United States, at sea, or in a foreign country, but only if duty is or has been paid under this schedule upon first entry into the United States of each such spare part or material purchased in, or imported from, a foreign country.....	X.....	Free		50 percent of the cost of such parts or materials
9818.00.05	00	Spare parts necessarily installed before first entry into the United States, upon first entry into the United States of each such spare part purchased in, or imported from, a foreign country.....	<u>1/</u>	The rate applicable in the absence of this subheading on the cost of such parts	Free (BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG) The rate applicable in the absence of this subheading on the cost of such parts (AU)	50 percent of the cost of such parts
9818.00.07	00	Other, upon first arrival in any port of the United States of any vessel described in U.S. note 1 to this subchapter.....	X.....	50 percent of the cost of such goods or repairs	Free (AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50 percent of the cost of such goods or repairs

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XIX

TEXTILE AND APPAREL GOODS ELIGIBLE FOR SPECIAL TARIFF BENEFITS UNDER THE AFRICA GROWTH AND OPPORTUNITY ACT

XXII
98-XIX-1

U.S. Notes

1. For purposes of this subchapter, the tariff treatment provided herein shall be accorded only to textile and apparel articles that are described in such subheadings and imported directly into the customs territory of the United States from those beneficiary sub-Saharan African countries previously designated by proclamation which have subsequently been determined in a Federal Register notice issued by the United States Trade Representative (USTR) to have satisfied the requirements of the African Growth and Opportunity Act (AGOA) (title I of Pub.L. No. 106-200) and therefore should be afforded the tariff treatment authorized in such Act and set forth in the provisions of this subchapter. Such countries shall be enumerated in this note whenever the USTR issues a Federal Register notice as described herein. Such articles shall be eligible to enter free of duty and free of any quantitative limitations, except as provided in the notes to this subchapter. The USTR has determined that the following countries have adopted an effective visa system and related procedures and have satisfied the customs requirements of the AGOA and, therefore, are to be afforded the tariff treatment provided for in this note:

Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Central African Republic, Chad, Cote d'Ivoire, Eswatini, Ethiopia, The Gambia, Ghana, Guinea, Kenya, Lesotho, Republic of Liberia, Madagascar, Malawi, Mali, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Sierra Leone, South Africa, Tanzania, Uganda, Zambia

2. (a) Imports of apparel articles under subheadings 9819.11.09, 9819.11.12, and 9819.15.10, and under any other subheading from among subheadings 9819.15.15 through 9819.15.42 which may be applicable to imported apparel articles from eligible beneficiary sub-Saharan African countries pursuant to determinations of the United States International Trade Commission, shall be limited during each 1-year period enumerated in subdivision (b) of this note to the applicable percentage, in aggregate square meter equivalents, of all apparel articles imported into the United States in the preceding 12-month period for which data are available. Any apparel article eligible for entry under both subheading 9819.11.09 and a subheading from among subheadings 9819.15.10 through 9819.15.42 shall be entered under the appropriate subheading from among 9819.15.10 through 9819.15.42.
- (b) Such imports of apparel articles under subheading 9819.11.09 and 9819.15.10, and under any other subheading from among subheadings 9819.15.15 through 9819.15.42 which may be applicable to imported apparel articles from eligible beneficiary sub-Saharan African countries pursuant to determinations of the United States International Trade Commission, shall be limited, in each of the one-year periods beginning on October 1, 2003, to an aggregate quantity not to exceed the applicable percentage set forth herein of aggregate square meter equivalents of all apparel articles imported into the United States in the preceding 12-month period for which data are available:

<u>12-Month Period</u>	<u>Applicable Percentage</u>
October 1, 2003 through September 30, 2004	4.747
October 1, 2004 through September 30, 2005	5.310
October 1, 2005 through September 30, 2006	5.873
October 1, 2006 through September 30, 2007	6.436
October 1, 2007 through September 30, 2008 and each subsequent 12-month period through the period	
October 1, 2014 through September 30, 2025	7.0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIX-2

U.S. Notes (con.)

Apparel articles from a lesser developed beneficiary sub-Saharan African country enumerated in subdivision (d) of this note, when such articles are described in and entered under subheading 9819.11.12, shall be counted toward the limit set forth in this note for apparel articles described in and entered under subheading 9819.11.09 and shall, in each of the one-year periods beginning on October 1, 2002, through October 1, 2011, be limited to an aggregate quantity not to exceed the applicable percentage set forth herein of aggregate square meter equivalents of all apparel articles imported into the United States in the preceding 12-month period for which data are available:

<u>12-Month Period</u>	<u>Applicable Percentage</u>
October 1, 2002 through September 30, 2003	2.0714
October 1, 2003 through September 30, 2004	2.3571
October 1, 2004 through September 30, 2005	2.6428
October 1, 2005 through September 30, 2006	2.9285
October 1, 2006 through September 30, 2007, and each 1-year period thereafter through September 30, 2025	3.5

Such apparel articles described in subheading 9819.11.12 shall, during the 12-month periods enumerated above, be allowed to enter regardless of the country of origin of the fabric or yarn used to make such articles, subject to any limitations imposed by the President in a proclamation published in the Federal Register.

- (c) The aggregate quantity of imports allowed during each enumerated 12-month period shall be published in the Federal Register by the Committee for the Implementation of Textile Agreements.
- (d) For purposes of subheading 9819.11.12, only those designated beneficiary sub-Saharan African countries that have been enumerated in U.S. note 1 to this subchapter, following publication of a notice by the United States Trade Representative, shall be eligible to be treated as lesser developed beneficiary countries pursuant to section 112(b)(3)(B) of the AGOA (19 U.S.C. 3721(b)(3)(B)). Countries qualifying for designation as a lesser developed beneficiary country shall be enumerated in this note whenever the USTR issues a Federal Register notice as described herein and shall be eligible to enter goods under such subheading as of the effective date announced in such notice. Products of the following countries qualifying as lesser developed beneficiary sub-Saharan African countries for purposes of such subheading, if described therein, shall be eligible to enter thereunder, provided that such countries are named in U.S. note 1 to this subchapter on the date of entry, or withdrawal from warehouse for consumption:
- Republic of Benin; Republic of Botswana; Burkina Faso; Republic of Cameroon; Republic of Cape Verde; Central African Republic; Republic of Chad; Republic of Congo; Côte d'Ivoire; Republic of Djibouti; State of Eritrea; Eswatini; Ethiopia; Gambia, The; Republic of Ghana; Guinea; Republic of Kenya; Kingdom of Lesotho; Republic of Liberia; Madagascar; Republic of Malawi; Mauritius; Republic of Mozambique; Republic of Namibia; Federal Republic of Nigeria; Democratic Republic of Sao Tomé and Príncipe; Republic of Senegal; Republic of Sierra Leone; United Republic of Tanzania; Republic of Uganda; Republic of Zambia
- (e) For purposes of subheading 9819.11.09, 9819.11.12 and 9819.15.10, and under any other subheading from among subheadings 9819.15.15 through 9819.15.42 which may be applicable to imported apparel articles from eligible beneficiary sub-Saharan African countries pursuant to determinations of the United States International Trade Commission, an apparel article imported thereunder may contain fabrics, fabric components formed, or components knit-to-shape that are specified as being of a type required in the apparel articles of subheadings 9819.11.03 or 9819.11.06.
3. (a) An article otherwise eligible for preferential treatment under any provision of this subchapter shall not be ineligible for such treatment because the article contains--
- (i) findings or trimmings of foreign origin, if the value of such findings and trimmings does not exceed 25 percent of the cost of the components of the assembled article; or
- (ii) certain interlinings of foreign origin, if the value of such interlinings (and any findings and trimmings of foreign origin) does not exceed 25 percent of the cost of the components of the assembled article; or
- (iii) fibers or yarns not wholly formed in the United States or in one or more designated beneficiary countries enumerated in U.S. note 1 to this subchapter, provided that the total weight of all such fibers and yarns is not more than 10 percent of the total weight of the article; or
- (iv) any of the following components that do not meet the requirements set forth in the provisions for this subchapter: any collars or cuffs (the foregoing cut or knit-to-shape), drawstrings, shoulder pads or other padding, waistbands, belt attached to the article, straps containing elastic, or elbow patches.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIX-3

U.S. Notes (con.)

- (b) For purposes of subdivision (a)(i) above, findings or trimmings eligible under such subdivision include sewing thread, hooks and eyes, snaps, buttons, "bow buds", decorative lace trim, elastic strips, and zippers (including zipper tapes) and labels. Elastic strips are considered findings or trimmings only if they are each less than 2.54 cm in width and used in the production of brassieres. For purposes of articles described in subheading 9819.11.06 and 9819.11.30, sewing thread shall not be considered to be findings or trimmings.
 - (c) For purposes of subdivision (a)(ii) above, the interlinings eligible under such subdivision include only a chest type plate, a "hymo" piece, or "sleeve header", of woven or weft-inserted warp knit construction and of coarse animal hair or man-made filaments.
 - (d) For purposes of this subchapter, a "former beneficiary sub-Saharan African country" is a country that, after being designated as a beneficiary sub-Saharan African country under the AGOA and enumerated in subdivision (a) of this note, ceased to be designated as such a country by reason of its entering into a free trade agreement with the United States.
4. (a) For purposes of subheading 9819.11.27, goods entered under this provision must be certified, by a competent authority of a designated beneficiary country enumerated in U.S. note 1 to this subchapter, as eligible products of such country, in accordance with any requirements established by the appropriate U.S. government authority.
- (b) For purposes of such subheading, the phrase "ethnic printed fabrics" refers to fabrics that are--
 - (i) containing a selvedge on both edges, having a width of less than 50 inches, classifiable under subheading 5208.52.30 or 5208.52.40 of the tariff schedule;
 - (ii) of the type that contains designs, symbols and other characteristics of African prints--
 - (A) normally produced for and sold on the indigenous African market, and
 - (B) normally sold in Africa by the piece as opposed to being tailored into garments before being sold in indigenous African markets;
 - (iii) printed, including waxed, in one or more eligible beneficiary sub-Saharan countries; and
 - (iv) formed in the United States, from yarns formed in the United States, or from fabric formed in one or more beneficiary sub-Saharan African countries from yarn originating in either the United States or one or more beneficiary sub-Saharan African countries.

[U.S. Note 5 deleted]

Statistical Note

1. For statistical reporting of merchandise under the subheadings of this subchapter:
- (a) Report the 8-digit number (or 10-digit number, if any) found in this subchapter in addition to the 10-digit number appearing in chapters 1-97 which would be applicable but for the provisions of this subchapter; and
 - (b) The quantities reported should be in the units provided in chapters 1-97.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIX-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9819.11.03	<u>1/</u>	Articles imported from a designated beneficiary sub-Saharan African country enumerated in U.S. note 1 to this subchapter: Apparel articles of chapter 61 or 62 sewn or otherwise assembled in one or more such countries (except the Republic of Rwanda) from fabrics wholly formed and cut, or from components knit-to-shape, in the United States, from yarns wholly formed in the United States, or both (including fabrics not formed from yarns, if such fabrics are classifiable in heading 5602 or 5603 and are wholly formed and cut in the United States), the foregoing which (1) are embroidered or were subjected to stone-washing, enzyme-washing, acid washing, permapressing, oven-baking, bleaching, garment-dyeing, screen printing or other similar processes, and (2) but for such embroidery or processing are of a type otherwise described in heading 9802.00.80 of the tariff schedule.....	<u>1/</u>		Free	
9819.11.06	<u>1/</u>	Apparel articles sewn or otherwise assembled in one or more such countries (except the Republic of Rwanda) with thread formed in the United States from fabrics wholly formed in the United States and cut in one or more such countries from yarns wholly formed in the United States, or from components knit-to-shape in the United States from yarns wholly formed in the United States, or both (including fabrics not formed from yarns, if such fabrics are classifiable under heading 5602 or 5603 of the tariff schedule and are wholly formed in the United States).....	<u>1/</u>			Free
9819.11.09	<u>1/</u>	Apparel articles wholly assembled in one or more such countries (except the Republic of Rwanda) from fabric wholly formed in one or more such countries from yarn originating in either the United States or one or more such countries (including fabrics not formed from yarns, if such fabrics are classifiable under heading 5602 or 5603 and are wholly formed and cut in one or more such countries), or from components knit-to-shape in one or more such countries from yarns originating in the United States or one or more such countries or former beneficiary sub-Saharan African countries (as defined in U.S. note 3(d) to this subchapter), or both, or apparel articles wholly formed on seamless knitting machines in such a country from yarns originating in the United States or one or more such countries or former beneficiary sub-Saharan African countries (as defined in U.S. note 3(d) to this subchapter), or both, whether or not the apparel articles are also made from any of the fabrics, fabric components formed, or components knit-to-shape described in U.S. note 2(e) to this subchapter (unless the apparel articles are made exclusively from any of the fabrics, fabric components formed, or components knit-to-shape described in such U.S. note 2(e)), subject to the provisions of U.S. note 2 to this subchapter.....	<u>1/</u>			Free
9819.11.12	<u>1/</u>	Apparel articles wholly assembled, or knit-to-shape and wholly assembled, or both, in one or more such lesser developed countries (except the Republic of Rwanda) enumerated in U.S. note 2(d) to this subchapter, subject to the provisions of U.S. note 2 to this subchapter, regardless of the country of origin of the fabric or the yarn used to make such articles, if entered during the period beginning on the date announced in a Federal Register notice issued by the United States Trade Representative and continuing through September 30, 2025, inclusive.....	<u>1/</u>			Free <u>2/</u>
						Free <u>2/</u>

1/ See statistical note 1 to this subchapter.

2/ See section 103 of Pub.L. 114.27 for subsequent amendments to expiration date.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIX-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Articles imported from a designated beneficiary sub-Saharan African country enumerated in U.S. note 1 to this subchapter: (con.)				
9819.11.15	<u>1/</u>	Sweaters, in chief weight of cashmere, knit-to-shape in one or more such countries (except the Republic of Rwanda), the foregoing classifiable in subheading 6110.12.....	<u>1/</u>		Free	
9819.11.18	<u>1/</u>	Sweaters containing 50 percent or more by weight of wool measuring 21.5 microns in diameter or finer, knit-to-shape in one or more such countries (except the Republic of Rwanda).....	<u>1/</u>		Free	

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIX-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9819.11.21	<u>1/</u>	Articles imported from a designated beneficiary sub-Saharan African country enumerated in U.S. note 1 to this subchapter: (con.) Apparel articles both cut (or knit-to-shape) and sewn or otherwise assembled in one or more such countries (except the Republic of Rwanda), to the extent that apparel articles of such fabrics or yarns would be eligible for the tariff treatment provided in general note 12 to the tariff schedule, without regard to the source of the fabrics or yarns.....	<u>1/</u>		Free	
9819.11.24	<u>1/</u>	Apparel articles both cut (or knit-to-shape) and sewn or otherwise assembled in one or more such countries (except the Republic of Rwanda) from fabrics or yarn designated by the appropriate U.S. government authority in the <u>Federal Register</u> as fabrics or yarn not available in commercial quantities in the United States, under any terms as such authority may provide.....	<u>1/</u>		Free	
9819.11.27	<u>1/</u>	Handloomed, handmade, folklore articles (except apparel articles the product of the Republic of Rwanda) or ethnic printed fabrics, under the provisions of U.S. note 4 to this subchapter	<u>1/</u>		Free	
9819.11.30	<u>1/</u>	Apparel articles sewn or otherwise assembled in one or more such countries (except the Republic of Rwanda) with thread formed in the United States, the foregoing (i) from components cut in the United States and in one or more such countries or former beneficiary sub-Saharan African countries (as defined in U.S. note 3(d) to this subchapter) from fabric wholly formed in the United States from yarns wholly formed in the United States (including fabrics not formed from yarns, if such fabrics are classifiable under heading 5602 or 5603 of the tariff schedule), or (ii) from components knit-to-shape in the United States and one or more such countries from yarns wholly formed in the United States, or (iii) from any combination of two or more of the foregoing knitting-to-shape or cutting operations.....	<u>1/</u>		Free	
9819.11.33	<u>1/</u>	Textile articles classifiable under chapters 50 through 60, inclusive, or chapter 63 of the tariff schedule, the foregoing articles that are products of a lesser developed beneficiary sub-Saharan African country (as defined in U.S. note 2(d) to this subchapter) and are wholly formed in one or more such countries from fibers, yarns, fabrics, fabric components or components knit-to-shape that are the product of one or more such countries.....	<u>1/</u>		Free	

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIX-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Apparel articles of chapter 61 or 62, wholly assembled, or knit to shape and wholly assembled, or both, in one or more lesser developed beneficiary sub-Saharan African countries (except the Republic of Rwanda) as enumerated in U.S. note 2(d) to this subchapter and of a type described in U.S. note 5 to this subchapter, if entered under the terms of such note:				
9819.15.10	<u>1/</u>	Of denim of subheading 5209.42.00.....	<u>1/</u>		Free	
9819.15.15	<u>1/</u>	Of the first fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	
9819.15.18	<u>1/</u>	Of the second fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	
9819.15.21	<u>1/</u>	Of the third fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	
9819.15.24	<u>1/</u>	Of the fourth fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	
9819.15.27	<u>1/</u>	Of the fifth fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	
9819.15.30	<u>1/</u>	Of the sixth fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	
9819.15.33	<u>1/</u>	Of the seventh fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	
9819.15.36	<u>1/</u>	Of the eighth fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	

1/ See section 103 of Pub.L. 114.27 for subsequent amendments to expiration date.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIX-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9819.15.39	<u>1/</u>	<p>Apparel articles of chapter 61 or 62, wholly assembled, or knit to shape and wholly assembled, or both, in one or more lesser developed beneficiary sub-Saharan African countries (except the Republic of Rwanda) as enumerated in U.S. note 2(d) to this subchapter and of a type described in U.S. note 5 to this subchapter, if entered under the terms of such note: (con.)</p> <p>Of the ninth fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries (except the Republic of Rwanda) in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>.....</p>	<u>1/</u>		Free	

1/ See section 103 of Pub.L. 114.27 for subsequent amendments to expiration date.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XIX-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9819.15.42	<u>1/</u>	Apparel articles of chapter 61 or 62, wholly assembled, or knit to shape and wholly assembled, or both, in one or more lesser developed beneficiary sub-Saharan African countries (except the Republic of Rwanda) as enumerated in U.S. note 2(d) to this subchapter and of a type described in U.S. note 5 to this subchapter, if entered under the terms of such note: (con.) Of the tenth fabric or yarn which the U.S. International Trade Commission has determined is produced in beneficiary sub-Saharan African countries in commercial quantities for use by lesser-developed beneficiary sub-Saharan African countries, and specified in a notice published in the <i>Federal Register</i>	<u>1/</u>		Free	

1/ See section 103 of Pub.L. 114.27 for subsequent amendments to expiration date.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XX

GOODS ELIGIBLE FOR SPECIAL TARIFF BENEFITS UNDER THE UNITED STATES-CARIBBEAN BASIN TRADE PARTNERSHIP ACT

XXII
98-XX-1

U.S. Notes

1. The tariff treatment provided in this subchapter shall be accorded only to textile and apparel articles that are described in such subheadings and imported directly into the customs territory of the United States from a designated United States-Caribbean Basin Trade Partnership Act (CBTPA) beneficiary country enumerated in general note 17(a) to the tariff schedule. The following countries have been determined by the USTR to have satisfied the customs requirements of the CBTPA and, therefore, to be afforded the tariff treatment provided for in this note:

Barbados, Belize, Curaçao, Guyana, Haiti, Jamaica, Saint Lucia, Trinidad and Tobago

2. (a) Except as provided in this note, textile and apparel articles described in subheadings 9820.11.03 through 9820.11.33, inclusive, of this subchapter that are imported directly into the customs territory of the United States from a designated beneficiary CBTPA country enumerated in general note 17(a) to the tariff schedule shall be eligible to enter free of duty and free of any quantitative limitations, except as provided in this subchapter, under the terms of the provisions set forth in such subheadings and applicable legal notes, as indicated by the rate of duty of "Free" in the Special rates of duty subcolumn for such provisions. For purposes of subheadings 9820.11.03, 9820.11.06, 9820.11.18, and 9820.11.33, apparel articles entered on or after September 1, 2002, that are assembled in a beneficiary CBTPA country from knitted or crocheted fabrics or from woven fabrics shall be eligible to receive the duty treatment provided for in this note only if all dyeing, printing and finishing of such fabrics from which the articles are assembled is carried out in the United States.
- (b) Imports of apparel articles under subheading 9820.11.09 shall be limited, in the period beginning on October 2, 2000 and continuing through the close of September 30, 2001, to an aggregate quantity not to exceed 250,000,000 square meter equivalents. Such imports of apparel articles shall be limited, during each of the one-year periods provided for herein, to the following aggregate quantity of square meter equivalents:

<u>12-Month Period</u>	<u>Square Meter Equivalents</u>
October 1, 2001 through September 30, 2002.....	290,000,000
October 1, 2002 through September 30, 2003.....	500,000,000
October 1, 2003 through September 30, 2004.....	850,000,000
October 1, 2004 through September 30, 2005.....	
and subsequent 12-month periods.....	970,000,000

- (c) Imports of t-shirts under subheading 9820.11.12 shall be limited, in the period beginning on October 2, 2000 and continuing through the close of September 30, 2001, to an aggregate quantity not to exceed 4,200,000 dozen. Such imports of such t-shirts shall be limited, during each of the one-year periods provided for herein, to the following aggregate quantity:

<u>12-Month Period</u>	<u>Aggregate Quantity in Dozens</u>
October 1, 2001 through September 30, 2002.....	4,872,000
October 1, 2002 through September 30, 2003.....	9,000,000
October 1, 2003 through September 30, 2004.....	10,000,000
October 1, 2004 through September 30, 2005	
and subsequent 12-month periods.....	12,000,000

- (d) For purposes of subheading 9820.11.15, imports of brassieres of a producer or an entity controlling production, during the period beginning on October 1, 2001, and during each of the six succeeding 1-year periods, shall be eligible for preferential treatment only if the aggregate cost of fabrics (exclusive of all findings and trimmings) formed in the United States that are used in the production of all such articles of that producer or entity that are entered and eligible under subheading 9820.11.15 during the preceding 1-year period is at least 75 percent of the aggregate declared customs value of the fabric (exclusive of all findings and trimmings) contained in all such articles of that producer or entity that are entered and eligible under subheading 9820.11.15 during the preceding 1-year period. The United States Customs Service shall develop and implement methods and procedures to ensure ongoing compliance with the provisions of this paragraph. If the Customs Service finds that a producer or an entity controlling production has not satisfied such provisions in a 1-year period, then such apparel articles of that producer or entity shall be ineligible for preferential treatment under subheading 9820.11.15 during any succeeding 1-year period until the aggregate cost of fabrics (exclusive of all findings and trimmings) formed in the United States used in the production of such articles of that producer or entity entered during the preceding 12-month period is at least 85 percent of the aggregate declared customs value of the fabric (exclusive of all findings and trimmings) contained in all such articles of that producer or entity that are entered and eligible under subheading 9820.11.15 during the preceding 1-year period.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-XX-2

U.S. Notes (con.)

3. (a) An article otherwise eligible for preferential treatment under any provision of this subchapter shall not be ineligible for such treatment because the article contains--
- (i) findings or trimmings of foreign origin, if the value of such findings and trimmings does not exceed 25 percent of the cost of the components of the assembled article; or
 - (ii) certain interlinings of foreign origin, if the value of such interlinings (and any findings and trimmings of foreign origin) does not exceed 25 percent of the cost of the components of the assembled article; or
 - (iii) fibers or yarns not wholly formed in the United States or in one or more designated beneficiary countries enumerated in general note 17(a) to the tariff schedule, provided that the total weight of all such fibers and yarns is not more than 7 percent of the total weight of the article; or
 - (iv) thread, used to assemble such apparel article, that is dyed, printed or finished in one or more CBTPA beneficiary countries.

Notwithstanding subdivision (iii) above, an apparel article containing elastomeric yarns shall be eligible for preferential tariff treatment under this note only if such yarns are wholly formed in the United States.

- (b) For purposes of subdivision (a)(i) above, findings or trimmings eligible under such subdivision include sewing thread, hooks and eyes, snaps, buttons, "bow buds", decorative lace trim, elastic strips, zippers (including zipper tapes) and labels and other similar products. Elastic strips are considered findings or trimmings only if they are each less than 2.54 cm in width and used in the production of brassieres. For purposes of articles described in subheading 9820.11.06, 9820.11.18, and 9820.11.33, sewing thread shall not be considered to be findings or trimmings.
 - (c) For purposes of subdivision (a)(ii) above, the interlinings eligible under such subdivision include only a chest type plate, a "hymo" piece, or "sleeve header", of woven or weft-inserted warp knit construction and of coarse animal hair or man-made filaments.
 - (d) For purposes of U.S. note 7(i) to subchapter II of this chapter and subheadings 9820.11.03, 9820.11.06 and 9820.11.18, an article otherwise eligible for preferential treatment under such subheadings shall not be ineligible for such treatment because the article contains nylon filament yarn (other than elastomeric yarn) classifiable under subheading 5402.11.30, 5402.11.60, 5402.19.30, 5402.19.60, 5402.31.30, 5402.31.60, 5402.32.30, 5402.32.60, 5402.45.10, 5402.45.90, 5402.51.00 or 5402.61.00 of the tariff schedule that entered free of duty as a product of Israel under the terms of general note 8 to the tariff schedule or as a good of Canada or a good of Mexico under the terms of general note 12 to the tariff schedule.
4. For purposes of subheading 9820.11.30, goods entered under this provision must be certified, by a competent authority of a designated beneficiary country enumerated in general note 17(a) to the tariff schedule, as eligible products of such country, in accordance with requirements established by the appropriate U.S. government authority.
5. Articles that undergo production in a CBTPA beneficiary country and a former CBTPA beneficiary country.
- (a) For purposes of determining the eligibility of an article for preferential treatment under this subchapter references to--
 - (i) a "CBTPA beneficiary country" shall be considered to include any former CBPTA beneficiary country, and
 - (ii) "CBTPA beneficiary countries" shall be considered to include former CBTPA beneficiary countries,if the article, or a good used in the production of the article, undergoes production in a CBPTA beneficiary country.
 - (b) An article that is eligible for preferential treatment under subdivision (a) of this note shall not be ineligible for such treatment because the article is imported directly from a former CBTPA beneficiary country.
 - (c) Notwithstanding subdivisions (a) and (b) of this note, an article that is a good of a former CBTPA beneficiary country for purposes of section 304 of the Tariff Act of 1930 (19 U.S.C. 1304) or section 334 of the Uruguay Round Agreements Act (19 U.S.C. 3592), as the case may be, shall not be eligible for preferential treatment under this note.
 - (d) Notwithstanding subdivision (c) of this note, an article shall be eligible for preferential treatment under this note if--
 - (1) the article is a good of Dominican Republic for purposes of section 304 of the Tariff Act of 1930 (19 U.S.C. 1304) or section 334 of the Uruguay Round Agreements Act (19 U.S.C. 3592), as the case may be, and
 - (2) the article, or a good used in the production of the article, undergoes production in Haiti.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-3

U.S. Notes (con.)

- (e) (i) For the purposes of this subchapter, the term "former CBTPA beneficiary country" means a country that ceases to be designated as a CBTPA beneficiary country under U.S. note 1 to this subchapter because the country has become a party to a free trade agreement with the United States.

- (ii) For the purposes of this note, the following countries are former CBTPA beneficiary countries:

El Salvador	Dominican Republic	Nicaragua	Panama
Honduras	Guatemala	Costa Rica	

6. Implementation of the Haitian Hemispheric Opportunity Through Partnership Encouragement Act of 2006.

- (a) For purposes of heading 9820.85.44, any product of Haiti described in such heading and classifiable in subheading 8544.30.00 of the tariff schedule that is imported directly from Haiti into the customs territory of the United States shall be eligible for the duty treatment provided therein during the period from December 20, 2006, through December 19, 2020, inclusive, provided that--

- (i) the cost or value of the materials produced in Haiti or one or more of the countries set forth in subdivision (b) of this note, or any combination thereof, plus
- (ii) the direct costs of processing operations (as defined in general note 7(b) to the tariff schedule) performed in Haiti or the United States, or both,

is not less than 50 percent of the declared customs value of such product.

- (b) (i) For purposes of subdivisions (a)(i) and (c) of this note, the countries included are the United States, Israel, Canada, Mexico, Jordan, Singapore, Chile, Australia, Morocco, Bahrain, El Salvador, Honduras, Nicaragua, Guatemala, Dominican Republic, Costa Rica, Peru, Oman, Korea, Colombia, Panama and designated beneficiary countries enumerated in general notes 11, 16 or 17 to the tariff schedule.

- (ii) For purposes of this note, an applicable 1-year period shall comprise the time period starting on December 20 of a calendar year from 2006 through 2017, inclusive, and ending on December 19 in the subsequent calendar year. 1/

- (c) Apparel articles of a producer or entity controlling production that are imported directly from Haiti or the Dominican Republic under the terms of heading 9820.61.25 shall enter the United States free of duty during an applicable 1-year period specified in subdivision (b)(ii), subject to the limitations set forth in this note, provided that such apparel articles are wholly assembled, or are knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape and yarns, only if, for each entry in the applicable 1-year period, the sum of--

- (i) the cost or value of the materials produced in Haiti or one or more countries enumerated in subdivision (b) of this note, or any combination thereof, plus
- (ii) the direct costs of processing operations (as defined in general note 7(b) to the tariff schedule) performed in Haiti or one or more countries enumerated in subdivision (b) of this note, or any combination thereof,

is not less than the applicable percentage (as defined in subdivision (f) of this note) of the declared customs value of such apparel articles.

- (d) In calculating cost or value under subdivision (c)(i) of this note, there shall be deducted the cost or value of--

- (i) any foreign materials that are used in the production of the apparel articles in Haiti; and
- (ii) any foreign materials that are used in the production of the materials described in subdivision (c)(i).

- (e) For purposes of heading 9820.61.30--

- (i) In the initial applicable 1-year period beginning on December 20, 2006, the requirements under subdivision (c) relating to applicable percentage may also be met for articles of a producer or an entity controlling production that enter during such initial applicable 1-year period by aggregating--

- (A) the cost or value of materials under subdivision (c)(i), and

1/ The Trade Preferences Extension Act of 2015 extended the preferences under HOPE (and HOPE II and HELP) until the close of December 19, 2025,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-4

U.S. Notes (con.)

(B) the direct costs of processing operations under subdivision (c)(ii),

of all apparel articles for that producer or entity controlling production that are wholly assembled, or are knit-to-shape, in Haiti and are entered during such initial applicable 1-year period.

(ii) In each 1-year period specified in subdivision (b)(ii) of such note after the initial applicable 1-year period, the requirements under subdivision (c)(i) relating to applicable percentage may also be met for articles of a producer or an entity controlling production that enter during such applicable 1-year period by aggregating--

(A) the cost or value of materials under subdivision (c)(i), and

(B) the direct costs of processing operations under subdivision (c)(ii),

of all apparel articles for that producer or entity controlling production that are wholly assembled, or are knit-to-shape, in Haiti and are entered during the preceding applicable 1-year period.

(iii) In calculating cost or value under subdivision (e)(i) or (e)(ii), there shall be deducted the cost or value of--

(A) any foreign materials that are used in the production of the apparel articles in Haiti; and

(B) any foreign materials that are used in the production of the materials described in subdivision (e)(i)(A) or (e)(ii)(A), as the case may be.

(iv) Entries of apparel articles that receive preferential treatment under any provision of law other than this note or are subject to the column 1-general rate of duty under the tariff schedule are not included in the annual aggregation under subdivision (e)(i) or (e)(ii) of this note unless the producer or entity controlling production elects, at the time the annual aggregation calculation is made, to include such entries in such aggregation.

(f) For purposes of this note--

(i) the term "applicable percentage" means--

(A) 50 percent or more during the 1-year periods beginning on December 20 in 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 or 2014;

(B) 55 percent or more during the 1-year periods beginning on December 20 in 2015 or 2016; and

(C) 60 percent or more during the 1-year period beginning on December 20, 2017.

(ii) the term "foreign material" means a material produced in a country other than Haiti or any country enumerated in subdivision (b) of this note.

(iii) For purposes of determining the applicable percentage under subdivision (c), (e)(i) or (e)(ii) of this note, there may be included in that percentage--

(A) the cost of fabrics or yarns to the extent that apparel articles of such fabrics or yarns would be eligible for preferential treatment, without regard to the source of the fabrics or yarns, under general note 12(t) to the tariff schedule; and

(B) the cost of fabrics or yarns that are designated as not being available in commercial quantities for purposes of--

(1) heading 9820.11.27;

(2) heading 9819.11.24;

(3) heading 9822.05.01, or

(4) heading 9822.06.20,

without regard to the source of the fabrics or yarns.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-5

U.S. Notes (con.)

- (g) (i) The preferential treatment accorded under headings 9820.61.25 and 9820.61.30 shall be extended, during each of the applicable 1-year periods set forth in the table below, to not more than the corresponding percentage of the aggregate square meter equivalents of all apparel articles imported into the United States in the most recent 12-month period for which data are available and published in the *Federal Register* by the Committee for the Implementation of Textile Agreements:

<u>Applicable 1-year period</u>	<u>Percentage</u>
December 20, 2006-December 19, 2007	1 percent
December 20, 2007-December 19, 2008, and each succeeding 1-year period through December 20, 2017-December 19, 2018	1.25 percent.

No preferential treatment shall be provided under this subdivision after the close of December 19, 2018. 1/

- (ii) Any apparel article that qualifies for preferential treatment under subdivisions (h) through (p), inclusive, of this note or any other provision of the tariff schedule shall not be subject to, or included in the calculation of, the quantitative limitations under subdivision (g)(i) of this note.
- (h) (i) The preferential treatment provided under heading 9820.62.05 shall be extended to any apparel article classifiable under chapter 62 of the tariff schedule that is wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic, subject to subdivisions (h)(ii) and (h)(iii) of this note, without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the article is made.
- (ii) Except as provided in subdivision (h)(iv) of this note, the preferential treatment provided under subdivision (h)(i) of this note shall be extended, in the 1-year period beginning October 1, 2008, and in each of the eleven succeeding 1-year periods, to not more than 70,000,000 square meter equivalents of apparel articles described in such subdivision.
- (iii) Any apparel article that qualifies for preferential treatment under subdivision (g) or subdivisions (i) through (p), inclusive, of this note or any other provision of the tariff schedule shall not be subject to, or included in the calculation of, the quantitative limitation under subdivision (ii) of this note.
- (iv) (A) Except as provided in subdivisions (h)(iv)(B) and (h)(iv)(C) of this note and subject to subdivision (h)(iv)(D), if 52,000,000 square meter equivalents of apparel articles described in subdivision (h)(i) or (j)(i) of this note enter the United States during the 1-year period beginning October 1, 2009, or any of the succeeding 1-year periods, the preferential treatment described in such subdivision (h)(i) or (j)(i) of this note(as the case may be) to not more than 200,000,000 square meter equivalents of apparel articles described in such subdivision (h)(i) or (j)(i) of this note (as the case may be) during that 1-year period in a notice of the extension published in the *Federal Register*.
- (B) (I) In the case of apparel articles described in subdivision (h)(iv)(B)(II) of this note, subdivision (h)(iv)(B)(I) shall be applied by substituting "70,000,000" for "200,000,000".

1/ The Trade Preferences Extension Act of 2015 extended the preferences under HOPE (and HOPE II and HELP) until the close of December 19, 2025,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-XX-6

U.S. Notes (con.)

- (II) Apparel articles described in this subdivision are apparel articles described below that fall within the statistical reporting numbers of the tariff schedule (as in effect on May 23, 2010), enumerated below:

6203.19.1020, 6203.19.9020, 6203.22.3020, 6203.22.3030, 6203.23.0060, 6203.23.0070, 6203.29.2030, 6203.29.2035, 6203.42.4003, 6203.42.4006, 6203.42.4011, 6203.42.4016, 6203.42.4026, 6203.42.4036, 6203.42.4046, 6203.42.4051, 6203.42.4061, 6203.43.2500, 6203.43.3510, 6203.43.3590, 6203.43.4010, 6203.43.4020, 6203.43.4030, 6203.43.4040, 6203.49.1500, 6203.49.2015, 6203.49.2030, 6203.49.2045, 6203.49.2060, 6203.49.8020, 6203.49.8030, 6204.12.0030, 6204.19.8030, 6204.22.3040, 6204.22.3050, 6204.23.0040, 6204.23.0045, 6204.29.2020, 6204.29.2025, 6204.29.4034, 6204.29.4038, 6204.62.3000, 6204.62.4003, 6204.62.4006, 6204.62.4011, 6204.62.4021, 6204.62.4031, 6204.62.4041, 6204.62.4051, 6204.62.4056, 6204.62.4066, 6204.63.2000, 6204.63.3010, 6204.63.3090, 6204.63.3510, 6204.63.3530, 6204.63.3532, 6204.63.3540, 6204.69.2510, 6204.69.2530, 6204.69.2540, 6204.69.2560, 6204.69.6010, 6204.69.6030, 6204.69.9010, 6204.69.9030, 6210.40.5031, 6210.40.5039, 6210.40.9033, 6210.50.5031, 6210.50.5039, 6210.50.9060, 6211.20.1520, 6211.20.1525, 6211.20.1550, 6211.20.1555, 6211.20.3810, 6211.20.3820, 6211.20.6810, 6211.20.6820, 6211.32.0040, 6211.33.0030, 6211.42.0030, 6211.43.0040, 6217.90.9050 or 6217.90.9060.

- (C) (I) In the case of apparel articles described in subdivision (h)(iv)(C)(II) of this note, subdivision (h)(iv)(B)(I) shall be applied by substituting "85,000,000" for "200,000,000".

- (II) Apparel articles described in this subdivision are apparel articles described below that fall within the statistical reporting numbers of the tariff schedule (as in effect on May 23, 2010), enumerated below:

6105.10.0010, 6209.10.0018, 6109.10.0027, 6109.10.0040, 6109.10.0045, 6110.20.2079, 6110.30.3053 or 6110.30.3059.

- (D) (I) Not later than April 1, July 1, October 1 and January 1 of each year, the Commissioner responsible for United States Customs and Border Protection shall verify that apparel articles imported into the United States under subdivision (h)(iv) of this note are not being unlawfully transshipped (within the meaning of 19 U.S.C. 2703a(f)(2)) into the United States.

- (II) If the Commissioner determines pursuant to subdivision (h)(iv)(D)(I) of this note that apparel articles imported into the United States under subdivision (h)(iv) of this note are being unlawfully transshipped into the United States, the Commissioner shall report that determination to the President.

- (III) If, in any 1-year period with respect to which preferential treatment is available under subdivision (h)(iv) of this note, the Commissioner reports to the President pursuant to subdivision (I) regarding unlawful transshipments, the President--

(aa) may modify the quantitative limitation under subdivision (h)(iv) of this note as the President considers appropriate to account for such transshipments; and

(bb) if the President modifies the limitation as described in subdivision (aa) above, shall publish notice of the modification in the Federal Register.

- (i) The preferential treatment provided under heading 9820.62.12 shall be extended to any article classifiable in subheading 6212.10 of the tariff schedule, if the article is wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic, without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the article is made.

- (j) (i) The preferential treatment provided in heading 9820.61.35 shall be extended to any apparel article classifiable under chapter 61 of the tariff schedule that is wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic, subject to subdivisions (j)(ii), (j)(iii) and (j)(iv) of this note, without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the article is made.

- (ii) The preferential treatment described in subdivision (j)(i) of this note shall not apply to the following:

- (A) the following apparel articles of cotton, for men or boys, that are classifiable under subheading 6109.10.00 of the tariff schedule:

- (1) all white T-shirts, with short hemmed sleeves and hemmed bottom, with crew or round neckline or with V-neck and with a mitered seam at the center of the V, and without pockets, trim or embroidery;
- (2) all white singlets, without pockets, trim or embroidery;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-7

U.S. Notes (con.)

- (3) other T-shirts, but not including thermal undershirts;
- (B) T-shirts for men or boys that are classifiable under subheading 6109.90.10;
- (C) the following apparel articles of cotton, for men or boys, that are classifiable under subheading 6110.20.20 of the tariff schedule:
 - (1) sweatshirts; or
 - (2) pullovers, other than sweaters, vests or garments imported as part of playsuits; or
- (D) sweatshirts for men or boys, of man-made fibers and containing less than 65 percent by weight of man-made fibers, that are classifiable under subheading 6110.30.30 of the tariff schedule.
- (iii) Except as provided in subdivision (h)(iv) of this note, the preferential treatment described in subdivision (j)(i) of this note shall be extended, in the 1-year period beginning October 1, 2008, and in each of the eleven succeeding 1-year periods, to not more than 70,000,000 square meter equivalents of apparel articles described in such subdivision.
- (iv) Any apparel that qualifies for preferential treatment under subdivisions (g) through (i) or (k) through (p), inclusive, of this note or any other provision of the tariff schedule shall not be subject to, or included in the calculation of, the quantitative limitation under subdivision (j)(iii) of this note.
- (k) The preferential treatment provided in heading 9820.61.40 shall be extended to any of the following apparel articles that is wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the article is made:
 - (i) with respect to chapter 61, subheadings 6102.20.00, 6102.90.90 (for goods subject to cotton restraints), 6104.13.20, 6104.19.15, 6104.19.60 (for jackets imported as parts of suits), 6104.19.80 (for jackets imported as parts of suits and subject to cotton restraints or subject to man-made fiber restraints), 6104.22.00 (for garments described in heading 6102 or jackets and blazers described in heading 6104), 6104.29.20 (for garments described in heading 6102 or jackets and blazers described in heading 6104, the foregoing subject to cotton restraints), 6104.32.00, 6104.39.20 (for goods subject to cotton restraints), 6112.11.00 (for women's or girls' garments described in heading 6101 or 6102), 6113.00.90 (for coats and jackets of cotton, for women or girls) or 6117.90.90 (for coats and jackets of cotton); or
 - (ii) with respect to chapter 62, subheading 6202.12.20, 6202.19.90 (for goods subject to cotton restraints), 6202.91.20 (for goods for women), 6202.92.15, 6202.92.20 (other than padded, sleeveless jackets without attachments for sleeves), 6202.93.45, 6202.99.90 (for goods subject to cotton restraints), 6203.39.90 (for goods subject to wool restraints), 6204.12.00 (for jackets imported as parts of suits), 6204.13.20, 6204.19.20, 6204.19.80 (for jackets imported as parts of suits and subject to cotton restraints, or for goods subject to man-made fiber restraints), 6204.22.30 (for garments described in heading 6202, or for jackets and blazers described in heading 6204), 6204.23.00, 6204.29, 6204.32, 6204.33.20, 6204.39.80, 6204.42.30 (for garments for girls, other than of corduroy), 6204.43.40 (for garments for girls), 6204.44.40 (for garments for girls), 6205.20.20 (for dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale), 6205.30.20 (for dress shirts for men, with two or more colors in the warp and/or the filling, each with collar and sleeve size stated in inches, without dual collar sizing, the foregoing individually packaged with chipboards, pins, jett clips, individual polybags and hang tags ready for retail sale), 6207 (for boxers, pajamas or nightwear only), 6208 (for boxers, pajamas or nightwear only), 6209.20.10, 6210.30.90 (for garments other than of linen), 6210.50.90 (for anoraks), 6211.20.15 (for anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), for women or girls, of cotton, imported as parts of ski suits), 6211.20.58 (for goods of cotton), 6211.49.11 (for jackets and jacket-type garments excluded from heading 6202), 6211.42.00 (for track suits, other than trousers, or for jackets and jacket-type garments excluded from heading 6202), 6212.10 or 6217.90.90 (for coats and jackets, of cotton).
- (l) The preferential tariff treatment provided in heading 9820.42.05 shall be extended to any article classifiable under subheading 4202.12, 4202.22, 4202.32 or 4202.92 of the tariff schedule that is wholly assembled in Haiti and is imported directly from Haiti or the Dominican Republic, without regard to the source of the fabric, components or materials from which the article is made.
- (m) The preferential tariff treatment provided in heading 9820.65.05 shall be extended to any article classifiable under heading 6501, 6502 or 6504 or subheading subheadings 6505.00.04 through 6505.00.90 of the tariff schedule that is wholly assembled, knit-to-shape or formed in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic, without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the article is made.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-XX-8

U.S. Notes (con.)

- (n) The preferential tariff treatment provided in heading 9820.62.20 shall be extended to any of the following apparel articles that is wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic, without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the article is made:
 - (i) Pajama bottoms and other sleepwear for women and girls, of cotton, that are classifiable under subheading 6208.91.30, or of man-made fibers, that are classifiable under subheading 6208.92.00; or
 - (ii) Pajama bottoms and other sleepwear for girls, of other textile materials, that are classifiable under subheading 6208.99.20.
- (o) The preferential treatment provided under heading 9820.62.25 shall be extended to apparel articles wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and imported directly from Haiti or the Dominican Republic, without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the articles are made, if such apparel articles are accompanied by an earned import allowance certificate that reflects the amount of credits equal to the total square meter equivalents of such apparel articles, in accordance with the program established by the Secretary of Commerce pursuant to section 15402 of Public Law 110-246. For purposes of determining the quantity of square meter equivalents under this subdivision, the conversion factors listed in "Correlation: U.S. Textile and Apparel Industry Category System with the Harmonized Tariff Schedule of the United States, 2008" or its successor publications of the United States Department of Commerce shall apply.
- (p) The preferential treatment provided under heading 9820.62.30 shall be extended to any apparel article that is wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic, without regard to the source of the fabrics, fabric components, components knit-to-shape or yarns from which the article is made, if the fabrics, fabric components, components knit-to-shape or yarns comprising the component that determines the tariff classification of the article are of any of the following:
 - (i) fabrics or yarns, to the extent that apparel articles of such fabrics or yarns would be eligible for preferential treatment, without regard to the source of the fabrics or yarns, under general note 12(t) to the tariff schedule;
 - (ii) fabrics or yarns, to the extent that such fabrics or yarns are designated as not being available in commercial quantities for purposes of--
 - (A) heading 9820.11.27;
 - (B) heading 9819.11.24;
 - (C) heading 9822.05.01; or
 - (D) any other provision, relating to determining whether a textile or apparel article is an originating good eligible for preferential treatment, of a law that implements a free trade agreement entered into by the United States that is in effect at the time the claim for preferential treatment is made,without regard to the source of the fabrics or yarns.
- (q) (i) For purposes of heading 9820.61.45, any of the apparel articles described in subdivision (q)(ii) of this note that is wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabrics components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic shall enter the United States free of duty, without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the article is made.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-9

U.S. Notes (con.)

- (ii) The apparel articles that are eligible for the treatment provided under subdivision (q)(i) of this note are apparel articles that are described in the following statistical reporting numbers of the tariff schedule, as in effect on May 23, 2010:

6101.30.1000, 6101.30.1500, 6101.90.0500, 6101.90.9010, 6101.90.9020, 6101.90.9030, 6102.30.0500, 6102.30.1000, 6102.90.9010, 6102.90.9015, 6103.22.0010, 6103.22.0050, 6103.23.0005, 6103.23.0007, 6103.23.0025, 6103.23.0036, 6103.23.0037, 6103.23.0075, 6103.29.0500, 6103.29.0510, 6103.29.0520, 6103.29.1010, 6103.29.1015, 6103.29.1050, 6103.31.0000, 6103.33.1000, 6103.33.2000, 6103.39.1000, 6103.39.8020, 6103.39.8030, 6104.22.0010, 6104.22.0030, 6104.22.0060, 6104.23.0010, 6104.23.0020, 6104.23.0025, 6104.23.0036, 6104.29.0510, 6104.29.0560, 6104.29.1010, 6104.29.1050, 6104.29.2010, 6104.29.2012, 6104.29.2014, 6104.29.2022, 6104.29.2049, 6104.29.2051, 6104.29.2055, 6104.33.1000, 6104.39.2020, 6104.39.2030, 6104.44.2020, 6104.49.9010, 6104.49.9030, 6104.52.0010, 6104.52.0020, 6104.59.8010, 6105.90.1000, 6105.90.8010, 6105.90.8020, 6105.90.8030, 6106.20.1020, 6106.90.1010, 6106.90.1020, 6106.90.2510, 6106.90.2520, 6106.90.2530, 6106.90.3010, 6106.90.3020, 6106.90.3030, 6107.21.0010, 6107.21.0020, 6107.21.0030, 6107.22.0010, 6107.22.0015, 6107.22.0025, 6107.91.0030, 6107.91.0040, 6107.91.0090, 6107.99.1030, 6108.31.0010, 6108.31.0020, 6108.32.0015, 6110.11.0070, 6110.12.2070, 6110.12.2080, 6110.19.0070, 6110.19.0080, 6110.20.1031, 6110.20.1033, 6110.30.1050, 6110.30.1060, 6110.30.1550, 6110.30.1560, 6110.30.2051, 6110.30.2053, 6110.30.2061, 6110.30.2063, 6112.11.0010, 6112.11.0020, 6112.11.0030, 6112.11.0040, 6112.12.0010, 6112.12.0020, 6112.12.0030, 6112.12.0040, 6112.19.1010, 6112.19.1020, 6112.19.1030, 6112.19.1040, 6112.20.1010, 6112.20.1020, 6112.20.1030, 6112.20.1040, 6113.00.9015, 6113.00.9025 or 6113.00.9030.

- (r) (i) For purposes of heading 9820.63.05, any made-up textile article described in subdivision (r)(ii) of this note that is wholly assembled, or knit-to-shape, in Haiti from any combination of fabrics, fabric components, components knit-to-shape or yarns and is imported directly from Haiti or the Dominican Republic shall enter the United States free of duty, without regard to the source of the fabric, fabric components, components knit-to-shape or yarns from which the article is made.

- (ii) The made-up textile articles that are eligible for the treatment provided under subdivision (r)(i) of this note are the made-up textile articles that are described in the following statistical reporting numbers of the tariff schedule, as in effect on May 23, 2010:

5601.10.2000, 5601.22.0090, 5601.29.0010, 5601.29.0020, 5601.29.0090, 5701.10.9000, 5701.90.1030, 5701.90.2010, 5701.90.2020, 5701.90.2030, 5702.31.1000, 5702.31.2000, 5702.32.1000, 5702.32.2000, 5702.39.2010, 5702.42.2090, 5702.50.2000, 5702.50.4000, 5702.50.5200, 5702.50.5600, 5702.91.3000, 5702.91.4000, 5702.92.1000, 5702.92.9000, 5702.99.0500, 5702.99.1500, 5703.10.2000, 5703.10.8000, 5703.20.1000, 5703.20.2010, 5703.20.2090, 5703.30.2000, 5703.30.8030, 5703.30.8080, 5704.10.0010, 5704.10.0090, 5705.00.2005, 5705.00.2015, 5705.00.2030, 5807.10.0510, 5807.10.0520, 5807.90.0510, 5807.90.0520, 6301.30.0010, 6301.30.0020, 6301.40.0010, 6301.40.0020, 6301.90.0010, 6301.90.0020, 6301.90.0030, 6302.39.0010, 6302.60.0010, 6302.60.0020, 6302.60.0030, 6302.91.0005, 6302.91.0015, 6302.91.0035, 6302.91.0045, 6302.91.0050, 6304.11.2000, 6304.11.3000, 6304.19.3040, 6304.19.3060, 6304.91.0020, 6304.91.0040, 6304.91.0050, 6304.91.0070, 6304.92.0000, 6304.93.0000, 6304.99.1500, 6304.99.3500, 6304.99.6010, 6304.99.6020, 6304.99.6040, 6305.20.0000, 6305.32.0010, 6305.32.0020, 6305.32.0050, 6305.32.0060, 6305.39.0000, 6305.90.0000, 6307.10.1020, 6307.10.1090, 6307.90.3010, 6307.90.3020, 6307.90.8910, 6307.90.8940, 6307.90.8945, 6308.00.0020, 6406.10.7700, 6406.10.9020, 6406.10.9040, 6406.10.9060, 6406.10.9090, 9404.90.1000 or 9404.90.9505.

1/

Statistical Note

1. For statistical reporting of merchandise under the subheadings of this subchapter:

- (a) Report the 8-digit number (or 10-digit number, if any) found in this subchapter in addition to the 10-digit number appearing in chapters 1-97 which would be applicable but for the provisions of this subchapter; and
- (b) The quantities reported should be in the units provided in chapters 1-97.

1/ Statistical reporting number 5703.30.8080 was subdivided into 5703.30.8060 and 5703.30.8085 effective July 1, 2015.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9820.11.03	<u>1/</u>	Articles imported from a designated beneficiary Caribbean Basin Trade Partnership country enumerated in general note 17(a) to the tariff schedule: Apparel articles of chapter 61 or 62 sewn or otherwise assembled in one or more such countries from fabrics wholly formed and cut, or from components knit-to-shape, in the United States, from yarns wholly formed in the United States (including fabrics not formed from yarns, if such fabrics are classifiable in heading 5602 or 5603 and are wholly formed and cut in the United States), the foregoing which (1) are embroidered or were subjected to stone-washing, enzyme-washing, acid washing, permapressing, oven-baking, bleaching, garment-dyeing, screen printing or other similar processes, (2) but for such embroidery or processing are of a type otherwise described in heading 9802.00.80 of the tariff schedule, and (3) meet the requirements of U.S. note 2(a) to this subchapter.....	<u>1/</u>		Free	
9820.11.06	<u>1/</u>	Apparel articles sewn or otherwise assembled in one or more such countries with thread formed in the United States from fabrics wholly formed in the United States and cut in one or more such countries from yarns wholly formed in the United States, or from components knit-to-shape in the United States from yarns wholly formed in the United States, or both (including fabrics not formed from yarns, if such fabrics are classifiable under heading 5602 or 5603 of the tariff schedule and are wholly formed in the United States), under the terms of U.S. note 2(a) to this subchapter.....	<u>1/</u>		Free	
9820.11.09	<u>1/</u>	Apparel articles (other than socks provided for in heading 6115 of the tariff schedule) knit to shape in such a country from yarns wholly formed in the United States; knitted or crocheted apparel articles (except t-shirts, other than underwear, classifiable in subheadings 6109.10.00 and 6109.90.10 and described in subheading 9820.11.12) cut and wholly assembled in one or more such countries from fabrics formed in one or more such countries or from fabrics formed in one or more such countries and the United States, all the foregoing from yarns wholly formed in the United States (including fabrics not formed from yarns, if such fabrics are classifiable in heading 5602 or 5603 of the tariff schedule and are formed in one or more such countries) and subject to the provisions of U.S. note 2(b) to this subchapter.....	<u>1/</u>		Free	
9820.11.12	<u>1/</u>	T-shirts, other than underwear, classifiable in subheadings 6109.10.00 and 6109.90.10 of the tariff schedule, made in one or more such countries from fabric formed in one or more such countries from yarns wholly formed in the United States, subject to the provisions of U.S. note 2(c) to this subchapter.....	<u>1/</u>		Free	
9820.11.15	<u>1/</u>	Brassieres classifiable in subheading 6212.10 of the tariff schedule, both cut and sewn or otherwise assembled in the United States or one or more such countries or both, subject to the provisions of U.S. note 2(d) to this subchapter.....	<u>1/</u>		Free	

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9820.11.18	<u>1/</u>	Articles imported from a designated beneficiary Caribbean Basin Trade Partnership country enumerated in general note 17(a) to the tariff schedule: (con.) Knitted or crocheted apparel articles cut and assembled in one or more such countries from fabrics wholly formed in the United States from yarns wholly formed in the United States, or from components knit-to-shape in the United States from yarns wholly formed in the United States, or both (including fabrics not formed from yarns, if such fabrics are classifiable in heading 5602 or 5603 of the tariff schedule and are formed wholly in the United States), if such assembly is with thread formed in the United States, and under the terms of U.S. note 2(a) to this subchapter...	<u>1/</u>		Free	
9820.11.21	<u>1/</u>	Textile luggage assembled in such a country from fabric cut in a beneficiary country from fabric wholly formed in the United States from yarns wholly formed in the United States.....	<u>1/</u>		Free	

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9820.11.24	<u>1/</u>	Articles imported from a designated beneficiary Caribbean Basin Trade Partnership country enumerated in general note 17(a) to the tariff schedule: (con.) Apparel articles both cut (or knit-to-shape) and sewn or otherwise assembled in one or more such countries, provided that such apparel articles of such fabrics or yarn would be considered an originating good under the terms of general note 12(t) to the tariff schedule without regard to the source of the fabric or yarn if such apparel article had been imported from the territory of Canada or the territory of Mexico directly into the customs territory of the United States.....	<u>1/</u>		Free	
9820.11.27	<u>1/</u>	Apparel articles both cut (or knit-to-shape) and sewn or otherwise assembled in one or more such countries from fabrics or yarn designated by the appropriate U.S. government authority in the <u>Federal Register</u> as fabrics or yarn not available in commercial quantities in the United States, under any terms as such authority may provide.....	<u>1/</u>		Free	
9820.11.30	<u>1/</u>	Handloomed, handmade or folklore textile and apparel goods, under the terms of U.S. note 4 to this subchapter..	<u>1/</u>		Free	
9820.11.33	<u>1/</u>	Apparel articles sewn or otherwise assembled in one or more such countries with thread formed in the United States, the foregoing (i) from components cut in the United States and in one or more such countries from fabric wholly formed in the United States from yarns wholly formed in the United States (including fabrics not formed from yarns, if such fabrics are classifiable under heading 5602 or 5603 of the tariff schedule), or (ii) from components knit-to-shape in the United States and one or more such countries from yarns wholly formed in the United States, or (iii) from any combination of two or more of the foregoing knitting-to-shape or cutting operations, under the terms of U.S. note 2(a) to this subchapter.....	<u>1/</u>		Free	
9820.42.05	<u>1/</u>	Articles of heading 4202 described in U.S. note 6(l) to this subchapter and imported directly from Haiti or the Dominican Republic.....	<u>1/</u>		Free	
9820.61.25	<u>1/</u>	Apparel articles described in U.S. note 6(c) to this subchapter imported directly from Haiti or the Dominican Republic during an applicable 1-year period specified in U.S. note 6(b)(ii) to this subchapter, subject to the limitations provided in U.S. note 6(g)(i) to this subchapter.....	<u>1/</u>		Free	
9820.61.30	<u>1/</u>	Apparel articles described in U.S. note 6(e) to this subchapter imported directly from Haiti or the Dominican Republic during an applicable 1-year period specified in U.S. note 6(b)(ii) to this subchapter, subject to the limitations provided in such U.S. note 6(g)(i) to this subchapter.....	<u>1/</u>		Free	
9820.61.35	<u>1/</u>	Apparel articles of chapter 61 described in U.S. note 6(j) to this subchapter and imported directly from Haiti or the Dominican Republic during any 1-year period specified in U.S. note 6(j)(iii) to this subchapter, subject to the limitations provided in such U.S. note 6(j)(iii).....	<u>1/</u>		Free	
9820.61.40	<u>1/</u>	Apparel articles described in U.S. note 6(k) to this subchapter and imported directly from Haiti or the Dominican Republic.....	<u>1/</u>		Free	
9820.61.45	<u>1/</u>	Apparel articles described in U.S. note 6(q) to this subchapter and imported directly from Haiti or the Dominican Republic.....	<u>1/</u>		Free	
9820.62.05	<u>1/</u>	Apparel articles of chapter 62 to the tariff schedule, under the terms of U.S. note 6(h) to this subchapter and imported directly from Haiti or the Dominican Republic during an applicable 1-year period specified in U.S. note 6(h)(ii) to this subchapter, subject to the limitations provided in such U.S. note 6(h)(ii).....	<u>1/</u>		Free	

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9820.62.12	<u>1/</u>	Brassieres of subheading 6212.10, under the terms of U.S. note 6(i) to this subchapter and imported directly from Haiti or the Dominican Republic.....	<u>1/</u>		Free	
9820.62.20	<u>1/</u>	Pajama bottoms and other sleepwear described in U.S. note 6(n) to this subchapter and imported directly from Haiti or the Dominican Republic.....	<u>1/</u>		Free	

1/ See statistical note 1 to this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XX-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9820.62.25	1/	Apparel articles described in U.S. note 6(o) to this subchapter and imported directly from Haiti or the Dominican Republic.....	1/		Free	
9820.62.30	1/	Apparel articles described in U.S. note 6(p) to this subchapter and imported directly from Haiti or the Dominican Republic.....	1/		Free	
9820.63.05	1/	Made-up textile articles described in U.S. note 6(r) to this subchapter and imported directly from Haiti or the Dominican Republic.....	1/		Free	
9820.65.05	1/	Articles described in U.S. note 6(m) to this subchapter and imported directly from Haiti or the Dominican Republic.....	1/		Free	
9820.85.44	1/	Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships, the foregoing the product of Haiti and entered under the terms of U.S. note 6 to this subchapter.....	1/		Free	

1/ See statistical note 1 to this subchapter.

[SUBCHAPTER XXI is deleted]

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XXII

PROVISIONS ESTABLISHED PURSUANT TO FREE TRADE AGREEMENTS

XXII
98-XXII-1

U.S. Notes

1. (a) This subchapter contains modifications of the provisions of the tariff schedule established pursuant to free trade agreements between the United States and one or more other countries, as implemented under the general notes to the tariff schedule. Goods entered under this subchapter and described in the provisions of this subchapter for which a rate of duty followed by a symbol in parentheses is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefor in chapters 1 through 97.
- (b) For purposes of heading 9822.01.05, the duty-free temporary admission of goods under such heading shall be accorded only to goods enumerated as eligible therefor in--
 - (i) article 305 of the North American Trade Agreement,
 - (ii) article 2.5 of the United States-Singapore Free Trade Agreement,
 - (iii) article 3.7 of the United States-Chile Free Trade Agreement,
 - (iv) article 2.5 of the United States-Australia Free Trade Agreement,
 - (v) article 3.5 of the Dominican Republic-Central America-United States Free Trade Agreement,
 - (vi) article 2.5 of the United States-Morocco Free Trade Agreement,
 - (vii) article 2.5 of the United States-Bahrain Free Trade Agreement,
 - (viii) article 2.5 of the United States-Oman Free Trade Agreement,
 - (ix) article 2.5 of the United States-Peru Trade Promotion Agreement,
 - (x) article 2.5 of the United States-Korea Free Trade Agreement,
 - (xi) article 2.5 of the United States-Colombia Trade Promotion Agreement, or
 - (xii) article 3.5 of the United States-Panama Trade Promotion Agreement,

under the terms of such Agreement articles and on such basis as may be prescribed in regulations issued by the Secretary of the Treasury. Such temporary admission shall be limited to goods imported by or for the use of a national or resident of a country (other than the United States) that is a party to one of the Agreements listed in this note, to the extent authorized by the terms of the above-enumerated Agreement articles, and shall be available without bond and regardless of the origin of the goods concerned.
- (c) For purposes of heading 9822.01.10, vessels (together with equipment, parts or materials), regardless of origin, that are exported temporarily from the United States and that undergo repairs or alterations in a country that is a party to a free trade agreement referred to in this subdivision, shall be accorded duty-free entry to the extent provided for in--
 - (i) article 307 of the North American Free Trade Agreement,
 - (ii) article 2.6 of the United States-Singapore Free Trade Agreement,
 - (iii) article 3.9 of the United States-Chile Free Trade Agreement,
 - (iv) article 2.6 of the United States-Australia Free Trade Agreement,
 - (v) article 3.6 of the Dominican Republic-Central America-United States Free Trade Agreement,
 - (vi) article 2.6 of the United States-Morocco Free Trade Agreement,
 - (vii) article 2.6 of the United States-Bahrain Free Trade Agreement,
 - (viii) article 2.6 of the United States-Oman Free Trade Agreement,

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-2

U.S. Notes (con.)

- (ix) article 2.6 of the United States-Peru Trade Promotion Agreement,
- (x) article 2.6 of the United States-Korea Free Trade Agreement,
- (xi) article 2.6 of the United States-Colombia Trade Promotion Agreement, or
- (xii) article 3.6 of the United States-Panama Trade Promotion Agreement,

under the terms of the pertinent Agreement article and on such basis as may be prescribed in regulations issued by the Secretary of the Treasury. Such duty-free entry shall be available whether or not the repairs or alterations could be performed in the United States.

2. (a) Unless otherwise provided, this note and heading 9822.01.25 are effective as to imports from Singapore described therein and entered on or after January 1, 2014. The rate of duty for heading 9822.01.25 in the "Special" subcolumn of rates of duty column 1 followed by the symbol "SG" in parentheses shall apply to imports from Singapore of apparel goods of chapter 61 or 62 if such goods are both cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from fabric or yarn, regardless of origin, designated by the appropriate U.S. government authority as fabric or yarn not available in commercial quantities in a timely manner in the United States. Such designations must have been made in a notice published in the Federal Register identifying apparel goods made from such fabric or yarn as eligible for entry into the United States under subheading 9819.11.24 or 9820.11.27 as of November 15, 2002. For purposes of this note, reference in such a notice to yarn or fabric formed in the United States shall be deemed to include yarns or fabric formed in the territory of Singapore or of the United States, or both.
- (b) For purposes of this note and heading 9822.01.25, in addition to any goods otherwise eligible for entry under such heading, the following goods that are imported from Singapore shall be eligible for entry under such heading on or after August 1, 2006:
 - (i) women's or girls' knitted or crocheted blouses or shirts of subheading 6106.20 or lingerie or underwear of subheading 6108.11.00, 6108.22, 6108.32.00 or 6108.92.00, all the foregoing made from ring-spun single yarn of nm 51 or 85, containing by weight 50 percent or more but less than 85 percent of 0.9 denier or finer micro modal fibers, mixed solely with United States-origin extra long pima cotton of subheading 5510.30.00;
 - (ii) apparel and clothing accessories of chapter 62 (other than gloves of heading 6216) made from 100 percent cotton woven flannel fabrics, of yarns of different colors, containing ring-spun yarns of nm 21 through 36, of 2 x 2 twill weave construction (such fabric classifiable in subheading 5208.43.00);
 - (iii) women's or girls' blouses or shirts of subheading 6206.30 made from fabrics of subheadings 5210.21 or 5210.31, such fabrics not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 70 nm; or
 - (iv) apparel and clothing accessories of chapters 61 or 62, the foregoing made from micro-denier 30 singles and 36 singles viscose yarn, such yarns solution dyed, open-end spun and staple spun and classifiable in subheading 5510.11.00.
- (c) For purposes of this note and heading 9822.01.25, in addition to any goods otherwise eligible for entry under such heading, the following goods that are imported from Singapore shall be eligible for entry under such heading on or after May 21, 2011:
 - (i) apparel goods of chapters 61 or 62, the foregoing cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from viscose rayon filament yarns (such yarns classifiable in subheading 5403.41.00);
 - (ii) blouses for women or girls of chapters 61 or 62, the foregoing cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from woven cotton fabrics, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 70 nm (such fabrics classifiable in subheading 5210.11);
 - (iii) apparel goods (excluding gloves) of chapters 61 or 62, the foregoing cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from 100 percent cotton woven yarn-dyed flannel fabrics, made from single ring-spun yarns of nm 14 through 41, of 2 x 1 twill weave construction, weighing 200 g/m² or less (such fabrics classifiable in subheading 5208.43.00);
 - (iv) shirts, trousers, nightwear, robes, dressing gowns or woven underwear of chapters 61 or 62, the foregoing cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from 100 percent cotton woven flannel fabrics (such fabrics classifiable in subheading 5208.42.30 or, if napped, in subheading 5209.41.60);

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-3

U.S. Notes (con.)

- (v) shirts, trousers, nightwear, robes, dressing gowns or woven underwear of chapters 61 or 62, the foregoing cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from 100 percent cotton woven flannel fabrics (such fabrics comprising sheeting classifiable in subheading 5208.32.30 or napped sheeting classifiable in subheading 5209.31.60);
 - (vi) shirts, trousers, nightwear, robes, dressing gowns or woven underwear of chapters 61 or 62, the foregoing cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from 100 percent cotton woven napped fabrics (such fabrics classifiable in subheading 5209.41.60); or
 - (vii) shirts, trousers, nightwear, robes, dressing gowns or woven underwear of chapters 61 or 62, the foregoing cut (or knit to shape) and sewn or otherwise assembled in the territory of Singapore or of the United States, or both, from 100 percent cotton woven double-napped fabrics (such fabrics classifiable in subheading 5209.31.60).
3. (a) Unless otherwise provided, this note and heading 9822.02.01 are effective as to originating goods of Chile entered under the terms of general note 26 to the tariff schedule on or after January 1, 2016. In 2016 and in successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the amount of Chile's trade surplus, by volume, from all sources for goods in the following subheadings: 1701.12, 1701.13, 1701.14, 1701.91, 1701.99, 1702.20, 1702.30, 1702.40, 1702.60, 1702.90, 1806.10, 2101.12, 2101.20 and 2106.90, except that Chile's imports of originating goods of the United States under subheadings 1702.40 and 1702.60 shall not be included in the calculation of Chile's trade surplus.
- (b) The aggregate quantity of originating goods of Chile entered under heading 9822.02.01 in any calendar year shall be the quantity of goods equal to the amount of Chile's trade surplus in subdivision (a) of this note.
4. Unless otherwise provided, this note and heading 9822.02.02 are effective as to imports from Chile entered on or after January 1, 2016. The Free rate of duty for heading 9822.02.02 in the "Special" subcolumn of rates of duty column 1 followed by the symbol "(CL)" shall apply to imports from Chile, in an aggregate annual quantity not to exceed 1,000,000 SME, of:
- (a) cotton or man-made fiber fabric goods provided for in chapters 52, 54, 55, 58, and 60 of the tariff schedule that are wholly formed in Chile from yarn produced or obtained outside the territory of Chile or of the United States, and
 - (b) cotton or man-made fiber fabric goods provided for in Annex 4.1 (Specific Rules of Origin) that are wholly formed in Chile from yarn spun in the territory of Chile or of the United States from fiber produced or obtained outside the territory of Chile or of the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-4

U.S. Notes (con.)

5. Unless otherwise provided, this note and heading 9822.02.03 are effective as to imports from Chile entered on or after January 1, 2016. The Free rate of duty for heading 9822.02.03 in the "Special" subcolumn of rates of duty column 1 followed by the symbol "(CL)" shall apply to imports from Chile in an aggregate annual quantity not to exceed 1,000,000 SME, of cotton or of man-made fiber apparel goods or apparel goods subject to cotton or man-made fiber restraints, the foregoing that are both cut (or knit to shape) and sewn or otherwise assembled in Chile from fabric or yarn produced or obtained outside the territory of Chile or of the United States, when such goods are provided for in the following subheadings: 6101.20.00, 6101.30.10, 6101.30.20, 6102.20.00, 6102.30.05, 6102.30.20, 6103.10.30, 6103.10.60, 6103.22.00, 6103.23.00, 6103.29.10, 6103.32.00, 6103.33.20, 6103.39.10, 6103.42.10, 6103.42.20, 6103.43.15, 6103.43.20, 6103.49.10, 6103.49.20, 6104.12.00, 6104.13.20, 6104.22.00, 6104.23.00, 6104.29.10, 6104.32.00, 6104.33.20, 6104.39.10, 6104.42.00, 6104.43.20, 6104.44.20, 6104.52.00, 6104.53.20, 6104.59.10, 6104.62.10, 6104.62.20, 6104.63.10, 6104.63.20, 6104.69.10, 6104.69.20, 6105.10.00, 6105.20.20, 6106.10.00, 6106.20.20, 6107.11.00, 6107.12.00, 6107.21.00, 6107.22.00, 6107.91.00, 6107.99.70, 6108.11.00, 6108.19.90, 6108.21.00, 6108.22.90, 6108.31.00, 6108.32.00, 6108.91.00, 6108.92.00, 6109.10.00, 6109.90.10, 6110.20.10, 6110.20.20, 6110.30.10, 6110.30.20, 6110.30.30, 6111.20.10, 6111.20.20, 6111.20.30, 6111.20.40, 6111.20.50, 6111.20.60, 6111.30.10, 6111.30.20, 6111.30.30, 6111.30.40, 6111.30.50, 6111.90.10, 6111.90.20, 6111.90.40, 6111.90.50, 6112.11.00, 6112.12.00, 6112.19.10, 6112.20.10, 6112.20.20, 6112.31.00, 6112.39.00, 6112.41.00, 6112.49.00, 6113.00.90, 6114.20.00, 6114.30.10, 6114.30.20, 6114.30.30, 6115.21.00, 6115.29.80, 6115.20.90, 6115.95.60, 6115.95.90, 6115.96.60, 6115.96.90, 6115.99.14, 6115.99.18, 6116.10.17, 6116.10.48, 6116.10.55, 6116.10.75, 6116.92.64, 6116.92.74, 6116.92.88, 6116.92.94, 6116.93.88, 6116.93.94, 6116.99.48, 6116.99.54, 6117.10.20, 6117.10.60, 6117.80.30, 6117.80.87, 6117.80.95, 6117.90.90, 6201.12.10, 6201.12.20, 6201.13.10, 6201.13.40, 6201.92.10, 6201.92.15, 6201.92.20, 6201.93.10, 6201.93.20, 6201.93.30, 6201.93.35, 6202.12.10, 6202.12.20, 6202.13.10, 6202.13.40, 6202.92.10, 6202.92.15, 6202.92.20, 6202.93.10, 6202.93.20, 6202.93.45, 6202.93.50, 6203.12.20, 6203.19.10, 6203.19.30, 6203.22.10, 6203.22.30, 6203.23.00, 6203.29.20, 6203.32.10, 6203.32.20, 6203.33.20, 6203.39.20, 6203.42.20, 6203.42.40, 6203.43.15, 6203.43.20, 6203.43.25, 6203.43.35, 6203.43.40, 6203.49.10, 6203.49.15, 6203.49.20, 6204.12.00, 6204.13.20, 6204.19.20, 6204.22.10, 6204.22.30, 6204.23.00, 6204.29.20, 6204.32.10, 6204.32.20, 6204.33.10, 6204.33.20, 6204.33.50, 6204.39.30, 6204.42.20, 6204.42.30, 6204.43.10, 6204.43.20, 6204.43.40, 6204.44.20, 6204.44.40, 6204.52.20, 6204.53.10, 6204.53.30, 6204.59.10, 6204.59.30, 6204.62.20, 6204.62.30, 6204.62.40, 6204.63.12, 6204.63.15, 6204.63.20, 6204.63.30, 6204.63.35, 6204.69.10, 6204.69.25, 6205.20.10, 6205.20.20, 6205.30.10, 6205.30.20, 6206.30.10, 6206.30.20, 6206.30.30, 6206.40.10, 6206.40.20, 6206.40.30, 6207.11.00, 6207.19.90, 6207.21.00, 6207.22.00, 6207.91.10, 6207.91.30, 6207.99.75, 6207.99.85, 6208.11.00, 6208.19.20, 6208.21.00, 6208.22.00, 6208.91.10, 6208.91.30, 6208.92.00, 6209.20.10, 6209.20.20, 6209.20.30, 6209.20.50, 6209.30.10, 6209.30.20, 6209.30.30, 6209.90.10, 6209.90.20, 6209.90.30, 6210.10.90, 6210.20.50, 6210.20.90, 6210.30.50, 6210.30.90, 6210.40.50, 6210.40.90, 6210.50.50, 6210.50.90, 6211.11.10, 6211.11.80, 6211.12.10, 6211.12.80, 6211.20.04, 6211.20.15, 6211.20.28, 6211.20.38, 6211.20.48, 6211.20.58, 6211.20.68, 6211.20.78, 6211.32.00, 6211.33.00, 6211.42.00, 6211.43.00, 6212.10.50, 6212.10.90, 6212.20.00, 6212.30.00, 6212.90.00, 6213.20.10, 6213.20.20, 6213.90.10, 6214.30.00, 6214.40.00, 6214.90.00, 6215.20.00, 6215.90.00, 6216.00.17, 6216.00.21, 6216.00.24, 6216.00.29, 6216.00.38, 6216.00.41, 6216.00.54, 6216.00.58, 6217.10.95 or 6217.90.90.
6. (a) Unless otherwise provided, this note and heading 9822.03.01 are effective as to originating goods of Morocco entered under the terms of general note 27 to the tariff schedule on or after January 1, 2021. In 2021 and in successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the amount of Morocco's trade surplus, by volume, from all sources for goods in the following subheadings: 1701.12, 1701.13, 1701.14, 1701.91, 1701.99, 1702.40 and 1702.60, except that Morocco's imports of originating goods of the United States under subheadings 1702.40 and 1702.60 shall not be included in the calculation of Morocco's trade surplus.
- (b) The aggregate quantity of originating goods of Morocco entered under heading 9822.03.01 in any calendar year shall be the quantity of goods equal to the amount of Morocco's trade surplus in subdivision (a) of this note.
7. (a) Unless otherwise provided, this note and heading 9822.03.02 are effective as to originating goods of Morocco entered under the terms of general note 27 to the tariff schedule on or after January 1, 2021. In 2021 and in successive years thereafter, the Free rate of duty for heading 9822.03.02 in the "Special" subcolumn of rates of duty column 1 followed by the symbol "(MA)" shall apply to imports from Morocco in an aggregate quantity not to exceed 1,067,257 kilograms, of a textile or apparel good if the cotton fibers, classified in heading 5201, used in the production of the good originate in one or more of the least-developed beneficiary sub-Saharan countries designated in (b) of this note, and provided the cotton fibers are carded or combed in the territory of Morocco or the territory of the United States or of a least-developed country listed in (b) of this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-5

U.S. Notes (con.)

- (b) The following countries for the purposes of this note are least-developed beneficiary sub-Saharan countries as designated in Article 6 of the *Bulletin Officiel, No. 4861 bis-chaoual 1421 (1.1.2001), Exoneration du droit d'importation en faveur des produits originaires et en provenance de certains pays d'Afrique*, as of January 1, 2005:

Angola	Liberia
Benin	Madagascar
Burkina Faso	Malawi
Burundi	Mali
Cape Verde	Mauritania
Central African Republic	Mozambique
Chad	Niger
Comoros	Rwanda
Democratic Republic of Congo	Sao Tome and Principe
Djibouti	Sierra Leone
Equatorial Guinea	Somalia
Eritrea	Sudan
Ethiopia	Tanzania
Gambia	Togo
Guinea	Uganda
Guinea-Bissau	Zambia
Lesotho	

8. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia.
- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.01 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

- (c) A safeguard measure shall apply to originating goods of Australia entered in excess of the aggregate quantity specified in (a) of the note as follows:
- (i) If the monthly average index price falls below the 24-month trigger price in any two months during the previous quarter of any calendar year, the rate provided for in subheading 9822.04.02 shall apply during the current quarter of the calendar year; or
- (ii) If the monthly average index price falls below the 24-month trigger price in any month of the fourth quarter of any calendar year, or in the month immediately preceding the fourth quarter, the rate provided for in subheading 9822.04.02 shall apply during the remainder of the fourth quarter of the calendar year.

The Office of the United States Trade Representative shall publish in the Federal Register a determination if (c)(i) or (c)(ii) is not applicable to originating goods of Australia.

For purposes of this note the term "monthly average index price" means the monthly average index price for Wholesale Boxed Beef Cut-Out Value Select 1-3 Central U.S. 600-750 lbs., or its equivalent, as reported by the United States Department of Agriculture's Agricultural Marketing Service, and, the term "24-month trigger price" means the price that is 6.5 percent less than the average of the previous 24 monthly average index prices.

9. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 6 percent.
- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.05 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-6

U.S. Notes (con.)

10. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 3 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.10 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

11. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 3 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.15 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

12. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 4 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.20 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

13. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 6 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.25 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

14. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 6 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.30 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-7

U.S. Notes (con.)

15. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 5 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.35 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

16. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 5 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.40 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be those that the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

17. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 3 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.45 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

18. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. For 2023, and for successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 3 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.50 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

19. (a) Unless otherwise provided, this note is effective as to originating goods of Australia entered under the terms of general note 28 to the tariff schedule on or after January 1, 2023. In 2023 and in successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the aggregate quantity applicable to originating goods of Australia. The quantity shall increase at a compounded annual growth rate of 5 percent.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9822.04.65 in any calendar year shall not exceed the quantity specified in (a) of this note.

The above quantity shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-8

U.S. Notes (con.)

20. (a) Heading 9822.05.01 shall apply to textile or apparel goods of chapters 50 through 63 and subheading 9404.90 that contain any of the fabrics, yarns or fibers set forth herein, are described in general note 29 to the tariff schedule and otherwise meet the requirements of such general note 29:
- (1) Velveteen fabrics classified in subheading 5801.23;
 - (2) Corduroy fabrics classified in subheading 5801.22, containing 85 percent or more by weight of cotton and containing more than 7.5 wales per cm;
 - (3) Fabrics classified in subheading 5111.11 or 5111.19, hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd., and so certified by the association;
 - (4) Fabrics classified in subheading 5112.30, weighing not more than 340 g/m², containing wool, not less than 20 percent by weight of fine animal hair and not less than 15 percent by weight of man-made staple fibers;
 - (5) Batiste fabrics classified in subheading 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per square cm, of a weight not exceeding 110 g/m²;
 - (6) Fabrics classified in subheading 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52, or 5208.59, of average yarn number exceeding 135 metric;
 - (7) Fabrics classified in subheading 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per square cm, of average yarn number exceeding 70 metric;
 - (8) Fabrics classified in subheading 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square cm, of average yarn number exceeding 70 metric;
 - (9) Fabrics classified in subheading 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square cm, of average yarn number exceeding 65 metric;
 - (10) Fabrics classified in subheading 5407.81, 5407.82, or 5407.83, weighing less than 170 g/m², having a dobby weave created by a dobby attachment;
 - (11) Fabrics classified in subheading 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square cm, of average yarn number exceeding 85 metric;
 - (12) Fabrics classified in subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per square cm, made with single yarns, of average yarn number equal to or exceeding 95 metric;
 - (13) Fabrics classified in subheading 5208.41, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per square cm, made with single yarns, of average yarn number equal to or exceeding 95 metric, and characterized by a check effect produced by the variation in color of the yarns in the warp and filling;
 - (14) Fabrics classified in subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number exceeding 65 metric;
 - (15) Circular knit fabric, wholly of cotton yarns, exceeding 100 metric number per single yarn, classified in subheading 6006.21.10, 6006.22.10, 6006.23.10, or 6006.24.10;
 - (16) 100 percent polyester crushed panne velour fabric of circular knit construction, not over 271 g/m², classified in subheading 6001.92.00;
 - (17) Viscose rayon yarns classified in subheading 5403.31 or 5403.32;
 - (18) Yarn of combed cashmere, combed cashmere blends or combed camel hair classified in subheading 5108.20.80;
 - (19) The following two elastomeric fabrics used in waistbands, the foregoing of man-made fibers, classified in subheading 5903.90.25:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-9

U.S. Notes (con.)

- (a) a knitted outer-fusible material with a fold line that is knitted into the fabric, such fabric comprising a 45 mm wide base substrate, knitted in narrow width, synthetic fiber based (made of 49 percent polyester, 43 percent elastomeric filament and 8 percent nylon by weight, with a weight of 124.74 g/m², a 110/110 stretch, and a dull yarn), stretch elastomeric material with an adhesive (thermoplastic resin) coating; such 45 mm width is divided as follows: 34 mm solid, followed by a 3 mm seam allowing it to fold over, followed by 8 mm of solid;
- (b) a knitted inner-fusible material with an adhesive (thermoplastic resin) coating that is applied after going through a finishing process to remove all shrinkage from the product, such fabric comprising a 40 mm synthetic fiber based, stretch elastomeric fusible consisting of 80 percent nylon type 6 and 20 percent elastomeric filament with a weight of 124.74 g/m², a 110/110 stretch, and a dull yarn;
- (20) Fabrics classified in subheading 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per square cm, of average yarn number exceeding 135 metric;
- (21) Fabrics classified in subheading 5208.22 or 5208.32, not of square construction, containing more than 75 warp ends and filling picks per square cm, of average yarn number exceeding 135 metric;
- (22) Fabrics classified in subheading 5407.81, 5407.82, or 5407.83, weighing less than 170 g/m², having a dobby weave created by a dobby attachment of average yarn number exceeding 135 metric;
- (23) Cuprammonium rayon filament yarn classified in subheading 5403.39;
- (24) Fabrics classified in subheading 5208.42 or 5208.49, not of square construction, containing more than 85 warp ends and filling picks per square cm, of average yarn number exceeding 85 metric, of average yarn number exceeding 135 metric if the fabric is oxford construction;
- (25) Single ring-spun yarn of yarn numbers 51 and 85 metric, containing 50 percent or more, but less than 85 percent, by weight of the metric equivalent of 0.9 denier or finer micro modal fiber, mixed solely with U.S. origin extra long pima cotton, classified in subheading 5510.30;
- (26) Tow of viscose rayon classified in heading 5502;
- (27) 100 percent cotton woven flannel fabrics, single ring-spun yarns of different colors, of yarn numbers 21 through 36 metric, classified in subheading 5208.43.00, of 2 x 2 twill weave construction, weighing not more than 200 g/m²;
- (28) Fabrics classified in the following subheadings of average yarn number exceeding 93 metric: 5208.21.60, 5208.22.80, 5208.29.80, 5208.31.80, 5208.32.50, 5208.39.80, 5208.41.80, 5208.42.50, 5208.49.80, 5208.51.80, 5208.52.50, 5208.59.80, 5210.21.80, 5210.29.80, 5210.31.80, 5210.39.80, 5210.41.80, 5210.49.80, 5210.51.80, or 5210.59.80;
- (29) Yarns of carded cashmere or of carded camel hair, classified in subheading 5108.10.80, the foregoing used to produce woven fabrics classified in subheading 5111.11 or 5111.19;
- (30) Acid-dyeable acrylic tow classified in subheading 5501.30, for production of yarn classified in subheading 5509.31;
- (31) Untextured flat yarns of nylon classified in subheading 5402.41.90, such yarns are described as:
 - (a) of nylon, metric equivalent of 7 denier/5 filament nylon 66 untextured (flat) semi-dull yarn; multifilament, untwisted or with a twist not exceeding 50 turns/m;
 - (b) of nylon, metric equivalent of 10 denier/7 filament nylon 66 untextured (flat) semi-dull yarn; multifilament, untwisted or with a twist not exceeding 50 turns/m; or
 - (c) of nylon, metric equivalent of 12 denier/5 filament nylon 66 untextured (flat) semi-dull yarn; multifilament, untwisted or with a twist not exceeding 50 turns/m;
- (32) Woven fabric classified in subheading 5515.13.10, combed of polyester staple fibers mixed with wool, and containing less than 36 percent by weight of wool;
- (33) Knitted fabric of 85 percent spun silk, 15 percent wool by weight (210 g/m²), classified in subheading 6006.90.10;
- (34) Woven fabrics classified in subheading 5512.99, containing 100 percent by weight of synthetic staple fibers, not of square construction, of average yarn number exceeding 55 metric;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-XXII-10

U.S. Notes (con.)

- (35) Woven fabrics classified in subheadings 5512.21 or 5512.29, of 100 percent acrylic fibers, of average yarn number exceeding 55 metric;
- (36) Rayon filament sewing thread, classified in subheading 5401.20;
- (37) Poplin, ring spun, woven fabric of 97 percent cotton, 3 percent spandex by weight, classified in subheading 5208.32.30;
- (38) Synthetic woven fabric of 74 percent polyester, 22 percent nylon and 4 percent spandex by weight, classified in subheading 5512.99.00;
- (39) Two-way stretch woven fabric of 62 percent polyester, 32 percent rayon and 6 percent spandex by weight, classified in subheading 5515.19.00;
- (40) Two-way stretch woven fabric of 71 percent polyester, 23 percent rayon and 6 percent spandex by weight, classified in subheading 5515.19.00;
- (41) Dyed herringbone twill fabric of 70 percent rayon and 30 percent polyester by weight, classified in subheading 5516.92, weighing more than 200 g/m²;
- (42) Printed 100 percent rayon herringbone fabric, classified in subheading 5516.14, weighing more than 200 g/m²;
- (43) Leaver's lace classified in subheading 5804.21 or 5804.29;
- (44) Man-made fiber fabrics, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 70 metric, classified in subheading 5513.11 or 5513.21;
- (45) Cotton fabrics classified in subheading 5210.11, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 70 metric;
- (46) Combed yarns of wool or fine animal hair, of wool fiber with an average fiber diameter of 18.5 microns or less, classified in subheadings 5107.10, 5107.20 or 5108.20;
- (47) 100 percent cotton yarn-dyed woven flannel fabrics made from single ring-spun yarns of number 14 through 41 metric, the foregoing of 2 X 1 twill weave construction, weighing not over 200 g/m², classified in subheading 5208.43.00;
- (48) Ring spun single yarns of metric equivalent of English yarn number 30 and higher of 0.9 denier or finer micro modal fibers, classified in subheading 5510.11.00;
- (49) Colored open-end spun singles yarns, of yarn numbers from metric equivalent of 6/1 to 18/1 English count, containing a blend of reclaimed and reprocessed cotton and not less than 35 percent nor more than 49 percent by weight of licensed Smart Fabric Technology® phase change materials (PCM) acrylic staple fibers, produced under license from Outlast Technologies Inc., classified in subheading 5206.11.00 or 5206.12.00;
- (50) Woven 100 percent cotton flannel fabric, piece dyed, sanforized, weighing 152.6 g/m², with 24.4 warp ends per cm of ring spun yarn of number 40.6 metric and 15.7 filling picks per cm of open-end spun filling yarn of number 20.3 metric per and having 40.1 threads per cm², of an overall average yarn number of 39.4 metric, napped on both sides, having a width of 150 cm cuttable, classified in subheading 5208.32.30;
- (51) Woven 100 percent cotton flannel fabric, piece dyed and napped on both sides, sanforized, weighing 251 g/m², with 22.8 warp ends per cm of ring spun yarn of number 40.6 metric and 15 filling picks per cm of open-end spun yarn of number 8.46 metric and having 37.8 total threads per cm², of an overall average yarn number of 24.1 metric, having a width of 160 cm cuttable, classified in subheading 5209.31.60;
- (52) Woven 100 percent cotton flannel fabric, piece dyed and napped on both sides, sanforized, weighing 203 g/m², with 20.5 warp ends per cm of ring spun yarn of number 40.6 metric and 17.3 filling picks per cm of open-end spun yarn of number 13.5 metric and having 37.8 total threads per cm², of an overall average yarn number of 27.9 metric, having a width of 150 cm cuttable, classified in subheading 5209.31.60;
- (53) Woven 100 percent cotton flannel fabric, piece dyed and napped on both sides, sanforized, weighing 291.5 g/m², with 23.2 warp ends per cm of ring spun yarn of number 27.07 metric and 15 filling picks per cm of open-end spun yarn of number 8.46 metric and having 38.2 total threads per cm², of an overall average yarn number of 20.1 metric, having a width of 160 cm cuttable, classified in subheading 5209.31.60;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-11

U.S. Notes (con.)

- (54) Woven 100 percent cotton flannel fabric, piece dyed and napped on both sides, sanforized, weighing 291.5 g/m², with 26.8 warp ends per cm of ring spun yarn of number 25.46 metric and 16.5 filling picks per cm of open-end spun yarn of number 10.16 metric and having 43.3 total threads per cm², of an overall average yarn number of 23.8 metric, having a width of 160 cm cuttable, classified in subheading 5209.31.60;
- (55) Woven 100 percent cotton flannel fabric, piece dyed and napped on both sides, sanforized, weighing 254 g/m², with 20 warp ends per cm of ring spun yarn of number 28.8 metric and 14.5 filling picks per cm of open-end spun yarn of number 8.46 metric and having 34.5 total threads per cm², of an overall average yarn number of 27.9 metric, having a width of 160 cm cuttable, classified in subheading 5209.31.60;
- (56) Woven 100 percent cotton flannel fabric, with of gingham check or plaid of yarns of different colors, napped on both sides, sanforized, weighing 251 g/m², with 22.8 warp ends per cm of ring spun yarn of number 40.6 metric and 15 filling picks per cm of open-end spun yarn of number 8.46 metric and having 37.8 total threads per cm², of an overall average yarn number of 24.1 metric, having a width of 160 cm cuttable, classified in subheading 5209.41.60;
- (57) Woven 100 percent cotton flannel plaid fabric of yarns of different colors, napped on both sides, sanforized, weighing 251 g/m², with 19.7 warp ends per cm of ring spun yarn of number 20.3 metric and 11.8 filling picks per cm of open-end spun yarn of number 8.46 metric and having 31.5 total threads per cm², of an overall average yarn number of 20.1 metric, having a width of 160 cm cuttable, classified in subheading 5209.41.60;
- (58) Woven 100 percent cotton flannel fabric, of yarns of different colors, napped on both sides, sanforized, weighing 152.6 g/m², with 24.4 warp ends per cm of ring spun yarn of number 40.6 metric and 15.7 filling picks per cm of open-end spun yarn of number 20.4 metric and having 40.1 total threads per cm², of an overall average yarn number of 39.4 metric, having a width of 150 cm cuttable, classified in subheading 5208.42.30;
- (59) Woven 100 percent cotton flannel fabric, of yarns of different colors, napped on both sides, sanforized, weighing 251 g/m², with 22.8 warp ends per cm of ring spun yarn of number 40.6 metric and 17.3 filling picks per cm of open-end spun yarn of number 8.46 metric and having 40.1 total threads per cm², of an overall average yarn number of 24.1 metric, having a width of 160 cm cuttable, classified in subheading 5209.41.60;
- (60) Woven 100 percent cotton flannel fabric, piece dyed, napped on both sides, sanforized, weighing 251 g/m², with 20.1 warp ends per cm of ring spun yarn of number 27.07 metric and 16.5 filling picks per cm of open-end spun yarn of number 10.16 metric and having 36.6 total threads per cm², of an overall average yarn number of 23.3 metric, having a width of 160 cm cuttable, classified in subheading 5209.41.60;
- (61) Woven 100 percent cotton fabric, piece dyed, napped on both sides, sanforized, weighing 291.5 g/m², with 24.41 warp ends per cm of ring spun yarn of number 25.4 metric and 16.53 filling picks per cm of open-end spun yarn of number 10.16 metric and having 42.52 total threads per cm², of an overall average yarn number of 13.95 metric, having a width of 160 cm cuttable, classified in subheading 5209.31.60;
- (62) Woven 100 percent cotton fabric, piece dyed, napped on both sides, sanforized, weighing 305 g/m², with 24.41 warp ends per cm of ring spun yarn of number 25.4 metric and 18.11 filling picks per cm of open-end spun yarn of number 10.16 metric and having 42.52 total threads per cm², of an overall average yarn number of 13.95 metric, having a width of 160 cm cuttable, classified in subheading 5209.31.60;
- (63) Woven 100 percent cotton flannel fabric, piece-dyed, napped on both sides, sanforized, weighing 203 g/m², with 21 warp ends per cm of ring spun yarn of number 40.6 metric and 18 filling picks per cm of open-end spun yarn of number 13.54 metric and having 39 total threads per cm², of an overall average yarn number of 19.2 metric, having a width of 150 cm cuttable, classified in subheading 5209.31.60;
- (64) Woven "fancy" 100 percent polyester filament fabric, containing at least three different yarns of different color, of plain, twill or satin weave in combinations of the metric equivalent of 75 denier, 100 denier, 150 denier, and 300 denier yarn sizes, and of 100 percent cationic fibers or mixes of 25 percent cationic/75 percent disperse or 50 percent cationic/50 percent disperse fibers, of a width of 147.3 cm or 152.4 cm, classified in subheading 5407.53.20;
- (65) Woven 100 percent cotton, 4-thread twill weave flannel fabrics, napped on both sides, weighing 136 to 140 g/m², containing two or more but not over eight ring-spun cotton yarns of different colors, the foregoing of yarn-dyed, combed, and ring spun single yarns of yarn number 48 to 52 metric, having 38 to 40 warp ends per cm and 28 to 30 filling picks per cm, and 66 to 70 total threads per cm², of average yarn number 48 to 50 metric, and 148 to 150 cm in width, classified in subheading 5208.43.00;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-12

U.S. Notes (con.)

- (66) Woven 100 percent cotton, 4-thread herringbone twill weave flannel fabrics, napped on both sides, containing two or more ring-spun yarns of different colors in the warp and filling, the foregoing of yarn-dyed, combed, and ring spun single yarns of yarn number 35/2 to 36/2 metric, having 25 to 26 warp ends per cm and 23 to 24 filling picks per cm and 48 to 50 total threads per cm², of an average yarn number 32 to 34 metric, weighing 301 to 303 g/m², and 142 to 145 cm in width, classified in subheading 5208.43.00;
- (67) Woven 100 percent cotton, 4-thread twill, double faced irregular 1 x 3 sateen flannel fabrics, printed on one side on yarns of different colors, napped on both sides, sanforized, weighing 325 to 327 g/m², of yarn-dyed, combed, ring spun single yarns, having 33 to 35 warp ends per cm of yarn number 50 to 52 metric, and 57 to 59 filling picks per cm of yarn number 23 to 25 metric and 90 to 94 total threads per cm², of an average yarn number 28 to 30 metric, having a width of 148 to 152 cm, classified in subheading 5208.43.00;
- (68) Woven 100 percent cotton, 4-thread twill weave flannel fabrics, piece dyed, carbon emerized on both sides, weighing 176 to 182 g/m², of yarn-dyed yarns, having 43 to 45 warp ends per cm of combed ring spun yarn of yarn number 39/1 to 41/1 metric, and 24 to 26 filling picks per cm of carded ring spun yarn of yarn number 39/1 to 41/1 metric, and 61 to 71 threads per cm², of an average yarn number 38 to 40 metric, having a width of 168 to 172 cm, classified in subheading 5208.43.00;
- (69) Woven 100 percent cotton, 4-thread 2X2 twill weave flannel fabrics, of yarn-dyed, combed ring spun single yarns of different colors, napped, having 50 to 52 (25/2 to 26/2) warp ends per cm and 45 to 46 filling picks per cm (21/2 to 23/2) filling picks per cm of combed, two-ply, ring spun yarns of yarn number 34 metric, of average yarn number of 60 to 62 metric, weighing 150 to 160 g/m², and having a width of 148 to 152 cm, classified in subheading 5208.43.00;
- (70) 5205.42.00, 5205.43.00, 5205.44.00, 5205.46.00, 5205.47.00 Compacted, plied, ring-spun 100 percent cotton yarns, of number 42 through 102 metric; and
- (71) Any other fabric, yarn or fiber that the Committee for Implementation of Textile Agreements (CITA) determines in a notice published in the Federal Register on or after March 1, 2006, is not available in commercial quantities in a timely manner in the territories of the parties to the Agreement, as defined in general note 29(a), subject to any quantitative limitations that CITA may establish for the fabric, yarn or fiber.
- (b) The United States Trade Representative may modify the enumeration of designated fabrics, yarns and fibers set forth in subdivision (a) of this note to reflect CITA determinations described in subdivision (a) of this note, in a notice published in the Federal Register.
21. (a) For purposes of heading 9822.05.11 and 9822.05.13, the treatment provided for in general note 29(d)(vii) to the tariff schedule shall be limited to goods imported into the territory of the United States from a party to the Agreement as defined in general note 29(a), other than Dominican Republic, in aggregate quantities not to exceed the overall limit set forth in subdivisions (b) of this note, except as provided in subdivision (c) of this note. For purposes of determining the quantity of square meter equivalents (SME) to be charged against the overall limit, the conversion factors listed in *Correlation: U.S. Textile and Apparel Category System with the Harmonized Tariff Schedule of the United States of America 2003*, U.S. Department of Commerce, Office of Textiles and Apparel, or successor publication, shall apply.
- (b) Subject to the sublimits set out below and the exclusion provided in subdivision (c) of this note, the overall limit in the first calendar year that goods qualify for entry under this provision shall not exceed 100,000,000 SME. If this provision enters into force after January 1 of that year, the overall limit and sublimits shall be reduced in proportion to the number of full months of that year that have expired. Subject to the sublimits set out below, the overall limit for each successive calendar year that the Agreement as specified in general note 29(a) is in effect may increase up to a maximum of 200,000,000 SME in any calendar year, and the sublimits may increase so that they represent the same proportion of the overall limit as in the first calendar year that goods qualify for entry under this provision. Each percentage increase of the limits shall correspond to the percentage increase in imports into the territory of the United States from the other parties to the Agreement as defined in general note 29(a), other than Dominican Republic, of originating goods of chapter 62 of the tariff schedule.
- (i) Not more than 45,000,000 SME may be trousers and skirts and parts thereof, of cotton or manmade fibers, or subject to cotton or manmade fiber restraints, within subheadings 6203.19.10, 6203.19.90, 6203.22.30, 6203.23.00, 6203.29.20, 6203.42.40, 6203.43.25, 6203.43.35, 6203.43.40, 6203.49.15, 6203.49.20, 6203.49.80, 6204.12.00, 6204.19.80, 6204.22.30, 6204.23.00, 6204.29.20, 6204.29.40, 6204.52.10, 6204.52.20, 6204.53.10, 6204.53.30, 6204.59.10, 6204.59.30, 6204.59.40, 6204.62.30, 6204.62.40, 6204.63.20, 6204.63.30, 6204.63.35, 6204.69.25, 6204.69.60, 6204.69.90, 6210.40.50, 6210.40.90, 6210.50.50, 6210.50.90, 6211.20.15, 6211.20.38, 6211.20.68, 6211.32.00, 6211.33.00, 6211.42.00, 6211.43.00, 6217.90.90, excluding goods identified in subdivision (b)(ii) of this note.
- (ii) Not more than 20,000,000 SME may be cotton blue denim trousers within subheadings 6203.42.40 or 6204.62.40 and blue denim skirts within subheading 6204.52.20.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-13

U.S. Notes (con.)

- (iii) Not more than 1,000,000 SME may be the following apparel goods, not knitted or crocheted, containing 36 percent or more by weight of wool or subject to wool restraints:
 - (A) suits for men or boys described in subheading 6203.11.15, 6203.11.30, 6203.11.60, 6203.11.90, 6203.12.10, 6203.19.20, 6203.19.90, 6203.21.30;
 - (B) suit-type jackets and blazers for men or boys described in subheading 6203.21.30, 6203.21.90, 6203.23.00, 6203.31.50, 6203.31.90, 6203.33.10, 6203.39.10 or 6203.39.90;
 - (C) trousers, breeches and shorts for men or boys described in subheading 6203.21.30, 6203.21.90, 6203.23.00, 6203.41.05, 6203.41.12, 6203.41.18, 6203.43.30, 6203.49.20 or 6203.49.80;
 - (D) suits for women or girls described in subheadings 6204.11.00, 6204.13.10, 6204.19.10 or 6204.19.80;
 - (E) suit-type jackets and blazers for women or girls described in subheading 6204.31.10, 6204.31.20, 6204.33.40, 6204.39.20, 6204.39.80;
 - (F) skirts for women or girls described in subheading 6204.21.00, 6204.23.00, 6204.29.40, 6204.51.00, 6204.53.20, 6204.59.20 or 6204.59.40;
 - (G) trousers, breeches or shorts for women or girls described in subheading 6204.21.00, 6402.23.00, 6204.29.40, 6204.61.10, 6204.61.90, 6204.63.25, 6204.69.20, 6204.69.60 or 6204.69.90.
 - (c) The limit of subdivision (b) of this note shall not apply to the following goods made from wool fabric: men's and boys' and women's and girls' suits, trousers, suit-type jackets and blazers and vests and women's and girls' skirts, provided that such goods are not made of carded wool fabric or made from wool yarn having an average fiber diameter of not over 18.5 microns.
 - (d) The United States Trade Representative (USTR) may modify, in a notice published in the Federal Register, the overall limit and sublimits set forth in subdivision (b) of this note, to reflect CITA determinations, subject to the maximum limitation and percentages set forth in such subdivision (b). The USTR may likewise modify, in a notice published in the Federal Register, such overall limit and sublimits to reflect CITA determinations to implement decisions of the parties to the Agreement, as defined in general note 29(a) to the tariff schedule, to take into account the ability of the Dominican Republic to participate in such limits.
22. For a textile or apparel good provided for in chapters 61 through 63 of the tariff schedule that is not an originating good under general note 29 and for which the duty treatment set forth in heading 9822.05.10 is claimed, the rate of duty set forth in the general subcolumn of rate of duty column 1 shall apply only on the value of the assembled good minus the value of fabrics formed in the United States, components knit-to-shape in the United States and any other materials of U.S. origin used in the production of such a good, provided that the good is sewn or otherwise assembled in the territory of a party to the Agreement (other than the United States) specified in general note 29(a) with thread wholly formed in the United States, from fabrics wholly formed in the United States and cut in one or more parties to the Agreement (other than the United States) as defined in general note 29(a) or from components knit-to-shape in the United States, or both. For purposes of this note--
- (a) a fabric is wholly formed in the United States if all the production processes and finishing operations, starting with the weaving, knitting, needling, tufting, felting, entangling or other process, and ending with a fabric ready for cutting or assembly without further processing, took place in the United States; and
 - (b) a thread is wholly formed in the United States if all the production processes, starting with the extrusion of filaments, strips, film or sheet, and including slitting a film or sheet into strip, or the spinning of all fibers into thread, or both, and ending with thread, took place in the United States.
23. For purposes of this subchapter, the term "goods described in U.S. note 23 to this subchapter" means goods entered under subheading 9822.05.15 or 9822.05.20. Such goods must satisfy the requirements of general note 29(a) to the tariff schedule, except that operations performed in, or material obtained from, the United States shall be considered as if the operations were performed in, and the material was obtained from, a country that is not a party to the Agreement as defined in general note 29(a) to the tariff schedule. For purposes of determining which country-specific tariff-rate quota applies to such a good, the nonpreferential rules of origin used in the normal course of trade shall be applied.
24. The aggregate quantity of goods of Costa Rica described in U.S. note 23 to this subchapter that may be entered under subheading 9822.05.15 in calendar year 2009 or in any subsequent calendar year shall not exceed 2,000 metric tons.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-XXII-14

U.S. Notes (con.)

25. (a) During the periods specified below, the aggregate quantity of goods described in U.S. note 23 to this subchapter of each party to the Agreement as defined in general note 29(a) that may be entered under subheading 9822.05.20 shall be limited to the aggregate quantity (set forth in metric tons) specified below for the country listed:

<u>Period</u>	<u>Country</u>	<u>Metric tons</u>
March 24, 2006 - December 31, 2006	El Salvador	24,000
April 1, 2006 - December 31, 2006	Honduras	8,000
April 1, 2006 - December 31, 2006	Nicaragua	22,000
July 1, 2006 - December 31, 2006	Guatemala	32,000
March 1, 2007 - December 31, 2007	Dominican Republic	0
January 1, 2009 - December 31, 2009	Costa Rica	11,660
June 15, 2010 - December 31, 2010	Costa Rica	11,880

- (b) (i) Beginning in 2007 and in successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year, using the most recent annual data available, of the amount of the trade surplus (the amount by which a country's exports to all destinations exceeds its imports from all sources), by volume, of each party to the Agreement as defined in general note 29(a) to the tariff schedule for goods classified in the following subheadings:

1701.12, 1701.13, 1701.14, 1701.91, 1701.99, 1702.40 and 1702.60,

except that a country's exports to the United States of goods classified under subheadings 1701.12, 1701.13, 1701.14, 1701.12, 1701.91 and 1701.99 and its imports of originating goods of the United States classified under subheadings 1702.40 and 1702.60 shall not be included in the calculation of a country's trade surplus.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-15

U.S. Notes (con.)

- (ii) The aggregate quantity of goods described in U.S. note 23 to this subchapter of each party to the Agreement as defined in general note 29(a) that may be entered under subheading 9822.05.20 in any calendar year set forth herein shall be the quantity of goods equal to the lesser of the amount of that country's trade surplus determined under subdivision (b) (ii) of this note or the aggregate quantity of goods specified below for that country for that year.

	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>
	(metric tons)				
Costa Rica					12,100
Dominican Republic		10,400	10,600	10,800	11,000
El Salvador	24,480	24,960	28,000	28,560	29,120
Guatemala	32,640	33,280	37,000	37,740	38,480
Honduras	8,160	8,320	8,480	8,640	8,800
Nicaragua	22,440	22,880	23,320	23,760	24,200
	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
	(metric tons)				
Costa Rica	12,320	12,540	12,760	12,980	13,200
Dominican Republic	11,200	11,400	11,600	11,800	12,000
El Salvador	29,680	31,000	31,620	32,240	32,860
Guatemala	39,220	42,000	42,840	43,680	44,520
Honduras	8,960	9,120	9,280	9,440	9,600
Nicaragua	24,640	25,080	25,520	25,960	26,400
	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
	(metric tons)				
Costa Rica	13,420	13,640	13,860	14,080	14,300
Dominican Republic	12,200	12,400	12,600	12,800	13,000
El Salvador	34,000	34,680	35,360	36,040	36,720
Guatemala	47,000	47,940	48,880	49,820	50,760
Honduras	9,760	9,920	10,080	10,240	10,400
Nicaragua	26,840	27,280	27,720	28,160	28,600

In each successive calendar year after 2021, the aggregate quantity for each enumerated country shall be increased, from the aggregate quantity permitted in the prior calendar year, by the quantity set forth herein:

	<u>Quantity</u>
	(metric tons)
Costa Rica	220
Dominican Republic	200
El Salvador	680
Guatemala	940
Honduras	160
Nicaragua	440

The quantities of goods of subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.99.50, 1702.90.20 and 2106.90.46 that are entered under subheading 9822.05.20 shall be determined on a raw-value equivalent basis. For purposes of this note, the term "raw value" means the equivalent of such articles in terms of ordinary commercial raw sugar testing 96 degrees by the polariscope as determined in accordance with regulations or instructions issued by the Secretary of the Treasury. Such regulations or instructions may, among other things, provide: (i) for the entry of such articles pending a final determination of polarity; and (ii) that positive or negative adjustments for differences in preliminary and final raw values be made in the same or succeeding quota periods. The principal grades and types of sugar shall be translated into terms of raw value in the following manner--

- (A) For articles described in subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.99.50 and 2106.90.46 by multiplying the number of kilograms thereof by the greater of 0.93, or 1.07 less 0.0175 for each degree of polarization under 100 degrees (and fractions of a degree in proportion).
- (B) For articles described in subheading 1702.90.20, by multiplying the number of kilograms of the total sugars thereof (the sum of the sucrose and reducing or invert sugars) by 1.07.

26. The tariff treatment provided for in heading 9822.05.25 is limited to goods that have been mutually agreed by a party to the Agreement as defined in general note 29(a) and by CITA to fall within the following:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-16

U.S. Notes (con.)

- (a) hand-loomed fabrics of a cottage industry;
- (b) hand-made cottage industry goods made of such hand-loomed fabrics; or
- (c) traditional folklore handicraft goods.

Such goods must be certified as eligible products of such party by the competent authority of such party, in accordance with any requirements established by CITA.

27. Earned import allowance program.

- (a) For purposes of heading 9822.06.05, eligible apparel articles wholly assembled in and imported directly from the Dominican Republic shall enter the United States free of duty, without regard to the source of the fabric or yarns from which the articles are made, if such apparel articles are accompanied by an earned import allowance certificate that reflect the amount of credits equal to the total square meter equivalents (SMEs) of fabric in such apparel articles, in accordance with the earned import allowance program established by the Secretary of Commerce. For purposes of determining the quantity of SMEs under this note, the conversion factors listed in "Correlation: U.S. Textile and Apparel Industry Category System with the Harmonized Tariff Schedule for the United States of America, 2008" or its successor publications, of the United States Department of Commerce shall apply.
- (b) For purposes of subdivision (a) of this note, the term "eligible apparel articles" means the following articles classified in chapter 62 of the tariff schedule (and meeting the requirements of the rules relating to chapter 62 of the tariff schedule contained in general note 29(n) of such schedule) of cotton (but not of denim): trousers, bib and brace overalls, breeches and shorts, skirts and divided skirts and pants.

- 28. (a) For purposes of this subchapter, notwithstanding any other provisions of the tariff schedule, the term "goods of Peru, under the terms of general note 32 to the tariff schedule" means goods of Peru that satisfy the requirements of general note 32 to the tariff schedule, except that operations performed in, or material obtained from, the United States shall be considered as if the operations were performed in, and the material was obtained from, a country that is not a party to the Agreement as defined in general note 32 to the tariff schedule.
- (b) The United States Trade Representative (USTR) may promulgate regulations to provide for the entry of goods of Peru under subheading 9822.06.10. Such USTR regulations may, among other things, provide for the issuance of certificates of eligibility to accompany goods of Peru imported under such subheading.
- (c) Beginning in 2009 and in successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year, using the most recent annual data available, of the amount of the trade surplus (the amount by which Peru's exports to all destinations exceeds its imports from all sources), by volume, for goods of Peru under the terms of general note 32 to the tariff schedule, that are classified in the following subheadings:

1701.12, 1701.13, 1701.14, 1701.91, 1701.99, 1702.40 and 1702.60,

except that Peru's exports to the United States of goods classified under subheadings 1701.12, 1701.13, 1701.14, 1701.12, 1701.91 and 1701.99 and its imports of originating goods of the United States classified under subheadings 1702.40 and 1702.60 shall not be included in the calculation of Peru's trade surplus.

- (d) The aggregate quantity of goods of Peru under the terms of general note 32 to the tariff schedule that may be entered under subheading 9822.06.10 in any calendar year set forth herein shall be the quantity of goods equal to the lesser of the amount of Peru's trade surplus determined under subdivision (c) of this note or the aggregate quantity of goods specified below for Peru for that year.

Year	Quantity (metric tons)	Year	Quantity (metric tons)
2/1/09 - 12/31/09	9,000	2017	10,440
2010	9,180	2018	10,620
2011	9,360	2019	10,800
2012	9,540	2020	10,980
2013	9,720	2021	11,160
2014	9,900	2022	11,340
2015	10,080	2023	11,520
2016	10,260		

In each successive calendar year after 2023, the aggregate quantity for each enumerated country shall be increased, from the aggregate quantity permitted in the prior calendar year, by 180 metric tons annually.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-17

U.S. Notes (con.)

- (e) The quantities of goods of subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.99.50, 1702.90.20 and 2106.90.46 that are entered under subheading 9822.06.10 shall be determined on a raw-value equivalent basis. For purposes of this note, the term "raw value" means the equivalent of such articles in terms of ordinary commercial raw sugar testing 96 degrees by the polariscope as determined in accordance with regulations or instructions issued by the Secretary of the Treasury. Such regulations or instructions may, among other things, provide: (i) for the entry of such articles pending a final determination of polarity; and (ii) that positive or negative adjustments for differences in preliminary and final raw values be made in the same or succeeding quota periods. The principal grades and types of sugar shall be translated into terms of raw value in the following manner--
- (1) For articles described in subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.99.50 and 2106.90.46, by multiplying the number of kilograms thereof by the greater of 0.93 or 1.07 less 0.0175 for each degree of polarization under 100 degrees (and fractions of a degree in proportion).
 - (2) For articles described in subheading 1702.90.20, by multiplying the number of kilograms of the total sugars thereof (the sum of the sucrose and reducing or invert sugars) by 1.07.
29. (a) Heading 9822.06.20 shall apply to textile or apparel goods of chapters 50 through 63 and subheading 9404.90 that contain any of the fabrics, yarns or fibers set forth herein, are described in general note 32 to the tariff schedule and otherwise meet the requirements of such general note 32:
- (1) 100 percent polyester crushed panne velour fabric, of circular knit construction, weighing not over 271 g/m², provided for in subheading 6001.92.00;
 - (2) Cuprammonium rayon filament yarn, provided for in subheading 5403.39;
 - (3) Yarn of combed cashmere, combed cashmere blends or combed camel hair, provided for in subheading 5108.20.60;
 - (4) Woven fabrics of synthetic staple fibers, not of square construction, containing more than 70 warp ends and filling picks per square cm, of average yarn number exceeding 135 metric, provided for in subheading 5513.11 or 5513.21;
 - (5) Woven fabrics of cotton, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 135 metric, provided for in subheading 5210.21 or 5210.31;
 - (6) Woven fabrics of synthetic filament yarn, weighing less than 170 g/m², having a dobby weave created by a dobby attachment, of average yarn number exceeding 135 metric, provided for in subheading 5407.81, 5407.82 or 5407.83;
 - (7) Woven fabrics of cotton, of square construction, containing more than 75 warp ends and filling picks per cm², made with single yarns, of average yarn number 95 or greater metric, provided for in subheading 5208.51;
 - (8) Woven fabrics of cotton, with the warp yarns colored with vegetable dyes and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric, provided for in subheading 5208.41;
 - (9) Ring spun single yarn of yarn numbers 50 and 84 metric, containing 50 percent or more but less than 85 percent by weight of 1 decitex or finer micro modal fiber, mixed solely with U.S. origin extra long pima cotton, provided for in subheading 5510.30.00;
 - (10) Micro-denier 30 and 36 singles solution dyed, open-end spun, staple spun yarn of viscose rayon fibers, provided for in subheading 5510.11.00;
 - (11) Combed compact yarns of wool or fine animal hair, other than South American camelidae fine hair, provided for in subheading 5107.10, 5107.20 or 5108.20;
 - (12) Plain, twill or satin weave 100 percent polyester filament fabric, measuring 147.3 cm or more but not over 152.4 cm in width, of yarns of at least three different colors, in combinations of 83.3 decitex, 111.1 decitex, 166.7 decitex and 333.3 decitex yarn sizes, with mixes of 25 percent cationic/75 percent disperse, 50 percent cationic/50 percent disperse and 100 percent cationic dyes, provided for in subheading 5407.53.20;
 - (13) Ring spun single yarns of artificial staple fibers, of yarn number 50 metric and higher, of 1 decitex or finer micro modal fibers, provided for in subheading 5510.11.00;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-XXII-18

U.S. Notes (con.)

- (14) 100 percent cotton flannel fabrics, 4-thread twill weave, measuring 148 cm or more but not over 150 cm in width, weighing 136 or more but not over 140 g/m², formed from yarn-dyed, combed and ring spun single yarns of yarn numbers 48 or more but not over 52 metric warp and filling, average yarn number 48 or more but not over 50 metric of between two and eight yarns of different colors; the foregoing napped on both sides, containing 38 or more but not over 40 warp ends per cm, 28 or more but not over 30 filling picks per cm with a total thread count of 66 or more but not over 70 threads per cm², provided for in subheading 5208.43.00;
- (15) 100 percent cotton flannel fabrics, of 4-thread herringbone twill weave, measuring 142 cm or more but not over 145 cm in width, weighing 301 or more but not over 303 g/m², formed from yarn-dyed, combed and ring spun single yarns of yarn numbers 35/2 or 36/2 metric warp and filling, ring spun, with an overall average yarn number 32 or more but not over 34 metric, of two or more yarns of different colors in the warp and filling; napped on both sides, containing 25 or 26 warp ends per cm, 23 or 24 filling picks per cm and a total of 48 or more but not over 50 threads per cm², provided for in subheading 5208.43.00;
- (16) 100 percent cotton flannel fabrics, measuring 148 cm or more but not over 152 cm in width, weighing 325 or more but not over 327 g/m², of 4-thread double faced irregular 1 x 3 sateen twill weave, formed from yarn-dyed, combed and ring spun single yarns of yarn numbers 50 or more but not over 52 metric warp, 23 or more but not over 25 metric filling and an overall average yarn number 28 or more but not over 30 metric, the foregoing printed on one side on yarns of different colors; napped on both sides and sanforized, containing 33 or more but not over 35 warp ends per cm, 57 or more but not over 59 filling picks per cm and a total of 90 or more but not over 94 threads per cm², provided for in subheading 5208.43.00;
- (17) 100 percent cotton flannel fabrics, measuring 168 cm or more but not over 172 cm in width, weighing 176 or more but not over 182 g/m², dyed, carbon emerized on both sides, 4-thread twill weave, the foregoing formed from yarn-dyed, combed and ring spun single yarns of yarn numbers 39/1 or more but not over 41/1 metric combed ring spun warp, 39/1 or more but not over 41/1 carded ring spun filling and an overall average yarn number of 38 or more but not over 40 metric, containing 43 or more but not over 45 warp ends per cm, 24 or more but not over 26 filling picks per cm, with a total of 61 or more but not over 71 threads per cm², provided for in subheading 5208.43.00;
- (18) 100 percent cotton flannel fabrics, measuring 148 cm or more but not over 152 cm in width, weighing 150 or more but not over 160 g/m², 4-thread 2x2 twill weave, the foregoing formed from yarn-dyed, combed and ring spun single yarns of different colors, napped, with yarn numbers 34 metric warp and filling, ring spun and combed, two ply, and an average yarn number of 60 or more but not over 62 metric, containing 50 or more but not over 52 warp ends per cm, 45 or more but not over 46 filling picks per cm and a total thread count of 92 or more but not over 98 threads per square cm, provided for in subheading 5208.43.00; or
- (19) Any other fabric, yarn or fiber that the Committee for Implementation of Textile Agreements (CITA) determines in a notice published in the Federal Register on or after February 1, 2009, is not available in commercial quantities in a timely manner in the territory of Peru, the United States or both, subject to any quantitative limitations that CITA may establish for the fabric, yarn or fiber.
- (b) The United States Trade Representative may modify the enumeration of designated fabrics, yarns and fibers set forth in subdivision (a) of this note, to reflect CITA determinations described in subdivision (a) of this note, in a notice published in the Federal Register.
30. (a) The tariff treatment provided for in heading 9822.06.25 is limited to goods that have been mutually agreed by Peru and by the United States and determined by CITA to fall within the following provisions:
- (1) hand-loomed fabrics of a cottage industry;
 - (2) hand-made cottage industry goods made of such hand-loomed fabrics; or
 - (3) traditional folklore handicraft goods.
 - (4) handmade goods that substantially incorporate a historical or traditional regional design or motif.
- A historical or traditional regional design or motif includes, but is not limited to, depictions of traditional geometric patterns or native objects, landscapes, animals, or people.
- (b) Such goods must be certified as eligible products of Peru by the competent authority of Peru, in accordance with any requirements established by the Committee for Implementation of Textile Agreements.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-19

U.S. Notes (con.)

31. (a) Subheadings 9822.07.10 through 9822.07.25 and the quantitative limitations set forth in subdivision (b) of this note apply to nonoriginating goods of Korea, provided for in subheading 2402.20 of the tariff schedule. The provisions of this note and such subheadings shall apply to such goods of Korea that contain nonoriginating tobacco of heading 2401, provided that: (a) leaf tobacco of heading 2401 that has been grown and harvested in the United States constitutes not less than 30 percent by weight of the tobacco contained in such goods; or (b) originating leaf tobacco of heading 2401 constitutes not less than 60 percent by weight of the tobacco contained in such goods. Nonoriginating goods of Korea entered in excess of the quantitative limitation set forth herein in any calendar year beginning with 2012 shall receive the column 1-general rate of duty provided for in the appropriate provision in chapter 24. No originating goods of Korea, under the terms of general note 33 to the tariff schedule, shall be permitted or included under these subheadings.
- (b) The aggregate quantity of goods of Korea entered under subheadings 9822.07.10 through 9822.07.25 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Thousands)	<u>Year</u>	<u>Quantity</u> (Thousands)
3/15/2012-12/31/2012.....	1,100,000	2016.....	2,100,000
2013.....	1,350,000	2017.....	2,300,000
2014.....	1,600,000	2018 and thereafter.....	2,500,000
2015.....	1,850,000		

32. (a) In the period of May 15, 2012 through December 31, 2012, the aggregate quantity of goods of Colombia, as defined in General Note 34, described in U.S. note 32 to this subchapter, that is entered under subheading 9822.08.01 shall be limited to 50,000 metric tons.
- (b) Beginning in 2013 and in successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year, using the most recent annual data available, of the amount of Colombia's trade surplus (the amount by which Colombia's exports to all destinations exceeds its imports from all sources), by volume, for goods classified in the following subheadings:

1701.12, 1701.13, 1701.14, 1701.91, 1701.99, 1702.40 and 1702.60,

except that Colombia's exports to the United States of goods classified under subheadings 1701.12, 1701.13, 1701.14, 1701.91 and 1701.99 and its imports of originating goods of the United States classified under subheadings 1702.40 and 1702.60 shall not be included in the calculation of that country's trade surplus.

- (c) (i) The aggregate quantity of goods of Colombia, as defined in such general note 34, that may be entered under subheading 9822.08.01 in any calendar year set forth herein shall be the quantity of goods equal to the lesser of (1) the amount of Colombia's trade surplus determined under subdivision (b) of this note, or (2) the aggregate quantity of goods specified below for Colombia for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2013	50,750	2020	56,000
2014	51,500	2021	56,750
2015	52,250	2022	57,500
2016	53,000	2023	58,250
2017	53,750	2024	59,000
2018	54,500	2025	59,750
2019	55,250	2026	60,500

In each successive calendar year after 2026, the aggregate quantity for each enumerated country shall be increased, from the aggregate quantity permitted in the prior calendar year, by 750 metric tons annually.

- (ii) The quantities of goods of subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.99.50, 1702.90.20 and 2106.90.46 that are entered under subheading 9822.08.01 shall be determined on a raw-value equivalent basis. For purposes of this note, the term "raw value" means the equivalent of such articles in terms of ordinary commercial raw sugar testing 96 degrees by the polariscope as determined in accordance with regulations or instructions issued by the Secretary of the Treasury. Such regulations or instructions may, among other things, provide: (i) for the entry of such articles pending a final determination of polarity; and (ii) that positive or negative adjustments for differences in preliminary and final raw values be made in the same or succeeding quota periods. The principal grades and types of sugar shall be translated into terms of raw value in the following manner--

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-20

U.S. Notes (con.)

- (A) For articles described in subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.99.50 and 2106.90.46 by multiplying the number of kilograms thereof by the greater of 0.93, or 1.07 less 0.0175 for each degree of polarization under 100 degrees (and fractions of a degree in proportion).
 - (B) For articles described in subheading 1702.90.20, by multiplying the number of kilograms of the total sugars thereof (the sum of the sucrose and reducing or invert sugars) by 1.07.
- (d) For purposes of subheading 9822.08.01, notwithstanding any other provisions of the tariff schedule, the term "goods of Colombia, under the terms of general note 34 to the tariff schedule" means goods of Colombia that satisfy the requirements of general note 34 to the tariff schedule, except that operations performed in, or material obtained from, the United States shall be considered as if the operations were performed in, and the material was obtained from, a country that is not a party to the agreement specified in such general note 34 to the tariff schedule.
33. (a) Heading 9822.08.25 shall apply to textile or apparel goods of Colombia of chapters 42, 50 through 63 and 94 of the tariff schedule that contain any of the fabrics, yarns or fibers set forth herein, are described in general note 34 (m)(vii) to the tariff schedule and that otherwise meet the requirements of such general note 34:
- (1) Crushed panne velour fabrics classified in subheading 6001.92.00, of circular knit construction, wholly of polyester;
 - (2) Cuprammonium rayon filament yarn classified in subheading 5403.39;
 - (3) Yarns of combed cashmere, combed cashmere blends or combed camel hair classified in subheading 5108.20.60;
 - (4) Fabrics classified in subheading 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 135 metric;
 - (5) Fabrics classified in subheading 5210.21 or 5210.31, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 135 metric;
 - (6) Fabrics classified in subheading 5407.81, 5407.82 or 5407.83, weighing less than 170 g/cm², having a dobby weave created by a dobby attachment, of average yarn number exceeding 135 metric;
 - (7) Fabrics classified in subheading 5208.51, of square construction, containing more than 75 warp ends and filling picks per cm², made with single yarns, of average yarn number 95 or greater metric;
 - (8) Fabrics classified in subheading 5208.41, with the warp colored with vegetable dyes, and the filling yarns white or colored with vegetable dyes, of average yarn number greater than 65 metric;
 - (9) Ring spun single yarn classified in subheading 5510.30.00, of English yarn numbers 30 and 50, containing 50 percent or more but less than 85 percent by weight of 0.9 denier or finer micro modal fibers, mixed solely with U.S.-origin extra long pima cotton;
 - (10) Micro-denier 30 and 36 singles solution dyed, open-end spun, staple spun viscose yarn classified in subheading 5510.11.00;
 - (11) Combed compact yarns of wool or fine animal hair (except South American camelidae fine hair), classified in subheading 5107.10, 5107.20 or 5108.20;
 - (12) "Fancy" polyester filament fabrics classified in subheading 5403.53.20, wholly of polyester, of plain, twill or satin weave; containing at least three different yarns each of which is dyed a different color; in combinations of 75 denier, 100 denier, 150 denier and 300 denier yarn sizes, with mixes of 25 percent cationic/75 percent disperse, 50 percent cationic/50 percent disperse and 100 percent cationic; the foregoing either (1) flat fabrics weighing not more than 170 g/m² or (2) fabrics other than flat fabrics, weighing more than 170 g/m² ;
 - (13) Ring spun single yarns of English yarn number 30 and higher, of 0.9 denier or finer micro modal fibers, classified in subheading 5510.11.00;
 - (14) Fabrics wholly of cotton, flannel, of 4-thread twill weave, of yarn-dyed, combed and ring spun single yarns; weighing 136 or more but not over 140 g/m²; measuring 148 or more but not over 150 cm in width; having a thread count of 38 through 40 warp ends per cm and 28 through 30 filling picks per cm and a total thread count of 66 through 70 threads per cm²; of a yarn number of 48 through 52 metric warp and filling, with average yarn number 48 through 50 metric; of two or more and up to eight yarns of different colors; napped on both sides; the foregoing classified in subheading 5208.43.00;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-21

U.S. Notes (con.)

- (15) Fabrics wholly of cotton, flannel, of 4-thread Herringbone twill weave, of yarn-dyed, combed and ring spun single yarns; weighing 301 or more but not over 303 g/m²; measuring 142 or more but not over 145 cm in width; having a thread count of 25 through 26 warp ends per cm and 23 through 24 filling picks per cm and a total thread count of 48 through 50 threads per cm²; of a yarn number of 35/2 through 36/2 metric warp and filling, with average yarn number 32 through 34 metric; of two or more yarns of different colors in the warp and filling; napped on both sides; the foregoing classified in subheading 5208.43.00;
- (16) Fabrics wholly of cotton, flannel, of 4-thread twill weave (double faced irregular 1 x 3 sateen), of yarn-dyed, combed and ring spun single yarns; weighing 325 or more but not over 327 g/m²; measuring 148 or more but not over 152 cm in width; having a thread count of 33 through 35 warp ends per cm and 57 through 59 filling picks per cm and a total thread count of 90 through 94 threads per cm²; of a yarn number of 50 through 52 metric warp and 23 through 25 filling, with overall average yarn number 32 through 34 metric; printed on one side on yarns of different colors; napped on both sides; sanforized®; the foregoing classified in subheading 5208.43.00;
- (17) Fabrics wholly of cotton, flannel, of 3-thread or 4-thread twill weave, of yarn-dyed, combed and ring spun single yarns; weighing 176 or more but not over 182 g/m²; measuring 168 or more but not over 172 cm in width; having a thread count of 43 through 45 warp ends per cm and 24 through 26 filling picks per cm and a total thread count of 61 through 71 threads per cm²; of a yarn number of 39/1 through 41/1 metric combed ring spun warp and 39/1 through 41/1 carded ring spun filling, with overall average yarn number 38 through 40 metric; piece dyed; carbon emerized on both sides; the foregoing classified in subheading 5208.43.00;
- (18) Fabrics wholly of cotton, flannel, of 4-thread 2 x 2 twill weave, of yarn-dyed, combed and ring spun single yarns; weighing 150 or more but not over 160 g/m²; measuring 148 or more but not over 152 cm in width; having a thread count of 50 through 52 warp ends per cm (25 through 26 x two plies) and 45 through 46 filling picks per cm (21 through 23 x two plies) and a total thread count of 92 through 98 threads per cm² (46 through 49 x two plies); of a yarn number of 34 metric warp and filling, ring spun and combed, two ply yarns, with average yarn number 60 through 62 metric; of yarns of different colors; napped; the foregoing classified in subheading 5208.43.00;
- (19) Any other fabric, yarn or fiber that the Committee for Implementation of Textile Agreements (CITA) determines in a notice published in the Federal Register pursuant to Public Law 112-42 is not available in commercial quantities in a timely manner in the territory of Colombia or of the United States, subject to any quantitative limitations that CITA may establish for the fabric, yarn or fiber.
- (b) The United States Trade Representative may modify the enumeration of designated fabrics, yarns and fibers set forth in this note to reflect CITA determinations described in subdivision (a), above, in a notice published in the Federal Register.
34. (a) The tariff treatment provided for in heading 9822.08.35 is limited to goods that have been mutually agreed by Colombia and by the United States and determined by the Committee for Implementation of Textile Agreements (CITA) to fall within the following provisions:
- (1) hand-loomed fabrics of a cottage industry;
 - (2) hand-made cottage industry goods made of such hand-loomed fabrics;
 - (3) traditional folklore handicraft goods; or
 - (4) handmade goods that substantially incorporate a historical or traditional regional design or motif.
- A historical or traditional regional design or motif includes, but is not limited to, depictions of traditional geometric patterns or native objects, landscapes, animals or people.
- (b) Such goods must be certified as eligible products of Colombia by the competent authority of Colombia, in accordance with any requirements established by CITA.
35. (a) Beginning in 2012 and in successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year, using the most recent annual data available, of the amount of Panama's trade surplus (the amount by which Panama's exports to all destinations exceeds its imports from all sources), by volume, for goods of Panama under the terms of general note 35 to the tariff schedule that are classified in the following subheadings: 1701.12, 1701.13, 1701.14, 1701.91, 1701.99, 1702.40 and 1702.60, except that Panama's exports to the United States of goods classified in subheadings 1701.12, 1701.13, 1701.14, 1701.91 and 1701.99 and its imports of originating goods of the United States classified in subheadings 1702.40 and 1702.60 shall not be included in the calculation of Panama's trade surplus.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-22

U.S. Notes (con.)

- (b) During the period from October 31, 2012 through the close of December 31, 2012, the aggregate quantity of originating goods of Panama, under the terms of general note 35 to the tariff schedule, that may be entered under subheading 9822.09.17 shall be zero.
- (c) The aggregate quantity of originating goods of Panama, under the terms of general note 35 to the tariff schedule, that may be entered under subheading 9822.09.17 in any calendar year as provided herein shall be the quantity goods equal to the lesser of the amount of Panama's trade surplus determined under subdivision (a) of this note, or the aggregate quantity of goods specified below for Panama for that year:

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2013	510	2020	545
2014	515	2021	550
2015	520	2022	555
2016	525	2023	560
2017	530	2024	565
2018	535	2025	570
2019	540	2026	575

In each successive calendar year after 2026, the aggregate quantity for such goods of Panama shall be increased, from the aggregate quantity permitted in the prior calendar year, by 5 metric tons annually.

- (d) The United States may administer the duty-free quantities established in this note through regulations, including licenses.
36. The aggregate quantity of originating goods of Panama entered under subheading 9822.09.18 in any calendar year shall not exceed the quantity specified below for that year:

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
10/31/2012-12/31/2012	6,060	2017	6,360
2013	6,120	2018	6,420
2014	6,180	2019	6,480
2015	6,240	2020	6,540
2016	6,300	2021 and thereafter	6,600

The United States may administer the duty-free quantities established in this note through regulations, including licenses.

37. The quantities of goods of Panama under subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.99.50, 1702.90.20 and 2106.90.46 that are entered under subheading 9822.09.17 or 9822.09.18 shall be determined on a raw-value equivalent basis. For purposes of this note, the term "raw value" means the equivalent of such articles in terms of ordinary commercial raw sugar testing 96 degrees by the polariscope as determined in accordance with the regulations or instructions issued by the Secretary of the Treasury. Such regulations or instructions may, among other things, provide: (i) for the entry of such articles pending a final determination of polarity; and (ii) that positive or negative adjustments for differences in preliminary and final raw values be made in the same or succeeding quota periods. The principal grades and types of sugar shall be translated into terms of raw value in the following manner:
- (a) For articles described in subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.99.50 and 2106.90.46, by multiplying the number of kilograms thereof by the greater of 0.93 or 1.07 less 0.0175 for each degree of polarization under 100 degrees (and fractions of a degree in proportion); and
- (b) For articles described in subheading 1702.90.20, by multiplying the number of kilograms of the total sugars thereof (the sum of the sucrose and reducing or invert sugars) by 1.07.
38. For purposes of subheading 9822.09.20, the aggregate quantity of specialty sugars as provided for in additional U.S. note 5 to chapter 17 that are originating goods of Panama and entered under such subheading shall not exceed 500 metric tons in any year. The United States may administer the duty-free quantities established in this note through regulations, including licenses.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-23

U.S. Notes (con.)

39. For a textile or apparel good provided for in chapters 61 through 63 of the tariff schedule that is not an originating good under general note 35 to the tariff schedule and for which the duty treatment set forth in heading 9822.09.61 is claimed, the rate of duty set forth in the general subcolumn of rate of duty column 1 shall apply only on the value of the assembled good minus the value of fabrics formed in the United States, components knit-to-shape in the United States and any other materials of U.S. origin used in the production of such a good, provided that the good is sewn or otherwise assembled in the territory of Panama from thread wholly formed in the United States, from fabrics wholly formed in the United States and cut in Panama or from components knit-to-shape in the United States, or both. For purposes of this note--
- (a) a fabric is wholly formed in the United States if all the production processes and finishing operations, starting with the weaving, knitting, needling, tufting, felting, entangling or other process, and ending with a fabric ready for cutting or assembly without further processing, took place in the United States; and
 - (b) a thread is wholly formed in the United States if all the production processes, starting with the extrusion of filaments, strips, film or sheet, and including slitting a film or sheet into strip, or the spinning of all fibers into thread, or both, and ending with thread, took place in the United States.
40. (a) Heading 9822.09.62 shall apply to textile or apparel goods of Panama of chapters 50 through 63 and subheading 9404.90 of the tariff schedule that contain any of the fabrics, yarns or fibers set forth herein, are described in general note 35(d)(ii) to the tariff schedule and that otherwise meet the requirements of such general note 35:
- (1) velveteen fabrics classified in subheading 5801.23;
 - (2) corduroy fabrics classified in subheading 5801.22, containing 85 percent or more by weight of cotton and containing more than 7.5 wales per cm;
 - (3) fabrics of wool, classified in subheading 5111.11 or 5111.19, hand-woven, with a loom width of less than 76 cm, woven in the United Kingdom in accordance with the rules and regulations of the Harris Tweed Association, Ltd., and so certified by the Association;
 - (4) fabrics classified in subheading 5112.30, weighing not more than 340 g/m², containing wool, not less than 20 percent by weight of fine animal hair and not less than 15 percent by weight of man-made staple fibers;
 - (5) batiste fabrics of polyester staple fibers, classified in subheading 5513.11 or 5513.21, of square construction, of single yarns exceeding 76 metric count, containing between 60 and 70 warp ends and filling picks per cm², of a weight not exceeding 110 g/m²;
 - (6) fabrics of cotton, classified in subheading 5208.21, 5208.22, 5208.29, 5208.31, 5208.32, 5208.39, 5208.41, 5208.42, 5208.49, 5208.51, 5208.52 or 5208.59, of average yarn number exceeding 135 metric;
 - (7) fabrics of polyester staple fibers, classified in subheading 5513.11 or 5513.21, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 70 metric;
 - (8) fabrics classified in subheading 5210.21 or 5210.31, of cotton, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 70 metric;
 - (9) fabrics classified in subheading 5208.22 or 5208.32, of cotton, not of square construction, containing more than 75 warp ends and filling picks per cm², of average yarn number exceeding 65 metric;
 - (10) fabrics of synthetic filament yarn, classified in subheading 5407.81, 5407.82 or 5407.83, weighing less than 170 g/m², having a dobby weave created by a dobby attachment;
 - (11) fabrics classified in subheading 5208.42 or 5208.49, of cotton, not of square construction, containing more than 85 warp ends and filling picks per cm², of average yarn number exceeding 85 metric;
 - (12) fabrics classified in subheading 5208.51, of cotton, of square construction, containing more than 75 warp ends and filling picks per cm², made with single yarns, of average yarn number equal to or exceeding 95 metric;
 - (13) fabrics classified in subheading 5208.41, of cotton, of square construction, with a gingham pattern, containing more than 85 warp ends and filling picks per cm², made with single yarns, of average yarn number equal to or exceeding 95 metric and characterized by a check effect produced by the variation in color of the yarns in the warp and filling;
 - (14) fabrics classified in subheading 5208.41, of cotton, with the warp colored with vegetable dyes and the filling yarns white or colored with vegetable dyes, of average yarn number exceeding 65 metric;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-24

U.S. Notes (con.)

- (15) circular knit fabric, wholly of cotton yarns, exceeding 100 metric number per single yarn, classified in tariff item 6006.21.10, 6006.22.10, 6006.23.10 or 6006.24.10;
- (16) 100 percent polyester crushed panne velour fabric of circular knit construction, not over 271 g/m², classified in tariff item 6001.92.00;
- (17) viscose rayon yarns classified in subheading 5403.31 or 5403.32;
- (18) yarns of combed cashmere, combed cashmere blends or combed camel hair classified in tariff item 5108.20.60;
- (19) two elastomeric fabrics used in waistbands, classified in tariff item 5903.90.25, comprising (1) a knitted outer-fusible fabric with a fold line knitted into the fabric, having a 45 mm wide base substrate, knitted in narrow width, containing by weight 49 percent polyester, 43 percent elastomeric filament and 8 percent nylon with a weight of approximately 124.7 g (4.4 ounces) per hundred linear yards of conditioned and relaxed fabric, a 110/110 stretch, and a dull yarn, stretch elastomeric material with an adhesive (thermoplastic resin) coating; such 45-mm width divided as follows: 34-mm solid, followed by a 3-mm seam allowing it to fold over, followed by 8 mm of solid; and (2) a knitted inner-fusible fabric with an adhesive (thermoplastic resin) coating applied after going through a finishing process to remove all shrinkage from the product; such fabric a 40-mm synthetic fiber based, stretch elastomeric fusible consisting of 80 percent nylon type 6 and 20 percent elastomeric filament with a weight of approximately 124.7 (4.4 ounces) per hundred linear yards of conditioned and relaxed fabric, a 110/110 stretch, and a dull yarn;
- (20) fabrics classified in subheading 5210.21 or 5210.31, of cotton, not of square construction, containing more than 70 warp ends and filling picks per cm², of average yarn number exceeding 135 metric;
- (21) fabrics classified in subheading 5208.22 or 5208.32, of cotton, not of square construction, containing more than 75 warp ends and filling picks per cm², of average yarn number exceeding 135 metric;
- (22) fabrics of synthetic filament yarn classified in subheading 5407.81, 5407.82, or 5407.83, weighing less than 170 g/m², having a dobby weave created by a dobby attachment of average yarn number exceeding 135 metric;
- (23) cuprammonium rayon filament yarn classified in subheading 5403.39;
- (24) fabrics classified in subheading 5208.42 or 5208.49, of cotton, not of square construction, containing more than 85 warp ends and filling picks per cm², either of average yarn number exceeding 85 metric or, if Oxford construction, of average yarn number exceeding 135 metric;
- (25) single ring-spun yarns of artificial staple fibers, of yarn numbers 51 and 85 metric, containing 50 percent or more but less than 85 percent by weight of 1 decitex (0.9 denier) or finer micro modal fiber, mixed solely with U.S.-origin extra long pima cotton, such yarns classified in subheading 5510.30;
- (26) tow of viscose rayon classified in heading 5502;
- (27) 100 percent cotton woven flannel fabrics, classified in tariff item 5208.43.00, the foregoing of single ring-spun yarns of different colors, of yarn numbers 21 through 36 metric, of 2 x 2 twill weave construction, weighing not more than 200 g/m²;
- (28) fabrics classified in the following tariff items, the foregoing of average yarn number exceeding 93 metric: 5208.21.60, 5208.22.80, 5208.29.80, 5208.31.80, 5208.32.50, 5208.39.80, 5208.41.80, 5208.42.50, 5208.49.80, 5208.51.80, 5208.52.50, 5208.59.80, 5210.21.80, 5210.29.80, 5210.31.80, 5210.39.80, 5210.41.80, 5210.49.80, 5210.51.80 or 5210.59.80;
- (29) yarns of carded cashmere or of carded camel hair, classified in tariff item 5108.10.60, used to produce woven fabrics classified in subheading 5111.11 or 5111.19;
- (30) acid-dyeable acrylic tow classified in subheading 5501.30, for production of yarns classified in subheading 5509.31;
- (31) untextured flat yarns of nylon classified in tariff item 5402.41.90, either (1) of nylon, 7 denier/5 filament nylon 66 untextured (flat) semi-dull yarn, multifilament, untwisted or with a twist not exceeding 50 turns/m; (2) of nylon, 10 denier/7 filament nylon 66 untextured (flat) semi-dull yarn, multifilament, untwisted or with a twist not exceeding 50 turns/m; or (3) of nylon, 12 denier/5 filament nylon 66 untextured (flat) semi-dull yarn; multifilament, untwisted or with a twist not exceeding 50 turns/m;
- (32) woven fabric classified in tariff item 5515.13.10, of polyester staple fibers mixed with combed wool, containing less than 36 percent by weight of wool;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-25

U.S. Notes (con.)

- (33) knitted fabric containing by weight 85 percent spun silk and 15 percent wool, weighing 210 g/m², classified in tariff item 6006.90.10;
 - (34) woven fabrics classified in subheading 5512.99, containing 100 percent by weight of synthetic staple fibers, not of square construction, of average yarn number exceeding 55 metric;
 - (35) woven fabrics classified in subheadings 5512.21 or 5512.29, containing 100 percent by weight of acrylic fibers, of average yarn number exceeding 55 metric;
 - (36) rayon filament sewing thread, classified in subheading 5401.20;
 - (37) poplin or broadcloth, ring spun, woven fabric containing by weight 97 percent cotton and 3 percent Lycra®, of number 42 or lower number, classified in tariff item 5208.32.30;
 - (38) tri-blend woven fabric (except blue denim or jacquard weave) of yarns of different colors, containing by weight 74 percent of polyester, 22 percent of nylon and 4 percent of spandex by weight, classified in tariff item 5512.99.00;
 - (39) two-way stretch woven fabric (except blue denim, jacquard weave, poplin, broadcloth, sheeting, printcloth, cheesecloth, lawns, voiles, batistes, duck, satin weave, twill weave or Oxford cloth) containing by weight 62 percent polyester, 32 percent rayon and 6 percent spandex, other than of yarns of different colors, classified in tariff item 5515.19.00;
 - (40) two-way stretch woven fabric (except blue denim, jacquard weave, poplin, broadcloth, sheeting, printcloth, cheesecloth, lawns, voiles, batistes, duck, satin weave, twill weave or Oxford cloth) containing by weight 71 percent polyester, 23 percent rayon and 6 percent spandex, other than of yarns of different colors, classified in tariff item 5515.19.00;
 - (41) dyed rayon blend herringbone twill fabric, containing 70 percent rayon and 30 percent polyester by weight, weighing more than 200 g/m², classified in subheading 5516.92;
 - (42) printed 100 percent rayon herringbone fabric, weighing more than 200 g/m², classified in subheading 5516.14;
 - (43) Leaver's lace classified in subheading 5804.21 or 5804.29;
 - (44) any other fabric, yarn or fiber that the Committee for Implementation of Textile Agreements (CITA) determines in a notice published in the Federal Register pursuant to Public Law 112-43 is not available in commercial quantities in a timely manner in the territory of Panama or of the United States, subject to any quantitative limitations that CITA may establish for the fabric, yarn or fiber.
 - (b) The United States Trade Representative may modify the enumeration of designated fabrics, yarns and fibers set forth in this note to reflect CITA determinations described in subdivision (a), above, in a notice published in the Federal Register.
41. Heading 9822.09.63 shall apply to dresses of heading 6204 and shirts and blouses of heading 6205, 6206 or 6211 (whether or not such goods are originating goods under the terms of general note 35 to the tariff schedule) containing the following:
- (a) short or long sleeves;
 - (b) a center front placket with button closure that runs the full length of the good;
 - (c) a collar and yoke;
 - (d) either pleats or embroidery that run the full length of the good on both sides of the center front placket from the yoke to the hem with a decorative button where the pleats or embroidery meet the yoke;
 - (e) corresponding pleats or embroidery that run the full length of the good on both sides of the back from the yoke to the hem with a decorative button where the pleats or embroidery meet the yoke;
 - (f) four pockets with buttons on the front of the good;
 - (g) a straight hem; and
 - (h) side vents or slits with a button closure,

provided that the good is both cut and sewn or otherwise assembled in the territory of the United States or Panama.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

98-XXII-26

U.S. Notes (con.)

42. Heading 9822.09.65 shall apply to babies' socks and booties classified in subheadings 6111.20.60, 6111.30.50 or 6111.90.50 and to socks classified in subheadings 6115.91 through 6115.99, inclusive (whether or not any of the foregoing goods are originating goods under the terms of general note 35 to the tariff schedule), provided that the good is sewn or otherwise assembled in Panama with thread wholly formed and finished in the United States from components knit-to-shape in the United States from yarns wholly formed and finished in the United States.
43. The tariff treatment provided for in heading 9822.09.70 is limited to goods that have been mutually agreed by Panama and by the United States and determined by the Committee for Implementation of Textile Agreements (CITA) to fall within the following provisions:
- (a) hand-loomed fabrics of a cottage industry;
 - (b) hand-made cottage industry goods made of such hand-loomed fabrics;
 - (c) traditional folklore handicraft goods; or
 - (d) textile or apparel goods that substantially incorporate one or more molas;

provided that goods entered under such heading have been certified as eligible products by the competent authority of Panama, in accordance with any requirements established by CITA.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9822.01.05	<u>1/</u>	Goods eligible for temporary admission into the customs territory of the United States under the terms of U.S. note 1(b) to this subchapter.....	<u>1/</u>		Free, under the terms of U.S. note 1(b) to this subchapter	
9822.01.10	<u>1/</u>	Vessels (together with equipment, parts or materials) regardless of origin, the foregoing exported temporarily from the United States and re-entered into the customs territory after undergoing repairs or alterations, under the terms of U.S. note 1(c) to this subchapter.....	<u>1/</u>		Free, under the terms of U.S. note 1(c) to this subchapter	
9822.01.25	<u>1/</u>	Apparel goods described in U.S. note 2 to this subchapter and entered pursuant to its provision.....	<u>1/</u>		Free (SG)	
9822.02.01	<u>1/</u>	Goods of Chile, under the terms of general note 26 to the tariff schedule, provided for in subheading 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.91.48, 1701.91.58, 1701.99.50, 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.20, 1702.90.58, 1702.90.68, 1704.90.68, 1704.90.78, 1806.10.15, 1806.10.28, 1806.10.38, 1806.10.55, 1806.10.75, 1806.20.73, 1806.20.77, 1806.20.94, 1806.20.98, 1806.90.39, 1806.90.49, 1806.90.59, 1901.20.25, 1901.20.35, 1901.20.60, 1901.20.70, 1901.90.68, 1901.90.71, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48, 2101.20.58, 2103.90.78, 2106.90.46, 2106.90.72, 2106.90.76, 2106.90.80, 2106.90.91, 2106.90.94 or 2106.90.97 subject to the quantitative limits specified in U.S. note 3(b) to subchapter.....	<u>1/</u>		Free (CL)	
9822.02.02	<u>1/</u>	Imports from Chile, in an aggregate annual quantity not to exceed 1,000,000 SME, of cotton or man-made fiber fabric goods provided for in subdivision (a) of U.S. note 4 to this subchapter that are wholly formed in Chile from yarn produced or obtained outside the territory of Chile or of the United States or in subdivision (b) of U.S. note 4 to this subchapter that are wholly formed in Chile from yarn spun in the territory of Chile or of the United States from fiber produced or obtained outside the territory of Chile or of the United States.....	<u>1/</u>		Free (CL)	
9822.02.03	<u>1/</u>	Imports from Chile, in an aggregate annual quantity not to exceed 1,000,000 SME, of cotton or man-made fiber apparel goods or apparel goods subject to cotton or man-made fiber restraints provided for in U.S. note 5 to this subchapter that are both cut (or knit to shape) and sewn or otherwise assembled in Chile from fabric or yarn produced or obtained outside the territory of Chile or of the United States.....	<u>1/</u>		Free (CL)	
9822.03.01	<u>1/</u>	Goods of Morocco, under the terms of general note 27 to the tariff schedule, provided for in subheading 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.91.48, 1701.91.58, 1701.99.50, 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.20, 1702.90.58, 1702.90.68, 1704.90.68, 1704.90.78, 1806.10.15, 1806.10.28, 1806.10.38, 1806.10.55, 1806.10.75, 1806.20.73, 1806.20.77, 1806.20.94, 1806.20.98, 1806.90.39, 1806.90.49, 1806.90.59, 1901.20.25, 1901.20.35, 1901.20.60, 1901.20.70, 1901.90.68, 1901.90.71, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48, 2101.20.58, 2103.90.78, 2106.90.46, 2106.90.72, 2106.90.76, 2106.90.80, 2106.90.91, 2106.90.94 or 2106.90.97, subject to the quantitative limits specified in U.S. note 6(b) to this subchapter.....	<u>1/</u>		Free (MA) <u>2/</u>	

1/ See chapter 98 statistical note 1.

2/ Not effective until date indicated in U.S. note 1(b) in this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9822.03.02	<u>1/</u>	Imports from Morocco, in an aggregate quantity not to exceed an annual quantity of 1,067,257 kilograms, of textile or apparel goods provided for in U.S. note 7 to this subchapter.....	<u>1/</u>		Free (MA) <u>2/</u>	

1/ See chapter 98 statistical note 1.

2/ Not effective until date indicated in U.S. note 1(b) in this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9822.04.01	<u>1/</u>	Goods of Australia, under the terms of general note 28 to the tariff schedule: Goods provided for in subheading 0201.10.50 0201.20.80, 0201.30.80, 0202.10.50, 0202.20.80 or 0202.30.80: Subject to the quantitative limits specified in U.S. note 8(b) to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.02	<u>1/</u>	Other: Subject to the provisions of U.S. note 8(c) to this subchapter.....	<u>1/</u>		17.1% (AU) <u>2/</u>	
9822.04.03	<u>1/</u>	Other.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.05	<u>1/</u>	Goods provided for in subheading 0401.40.25, 0401.50.25, 0403.90.16 or 2105.00.20 subject to the quantitative limits specified in U.S. note 9 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.10	<u>1/</u>	Goods provided for in subheading 0401.50.75, 0402.21.90, 0403.90.65, 0403.90.78, 0405.10.20, 0405.20.30, 0405.90.20, 2106.90.26 or 2106.90.36 subject to the quantitative limits specified in U.S. note 10 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.15	<u>1/</u>	Goods provided for in subheading 0402.10.50 or 0402.21.25 subject to the quantitative limits specified in U.S. note 11 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.20	<u>1/</u>	Goods provided for in subheading 0402.21.50, 0403.90.45, 0403.90.55, 0404.10.90, 2309.90.28 or 2309.90.48 subject to the quantitative limits specified in U.S. note 12 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.25	<u>1/</u>	Goods provided for in subheading 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.30, 1901.10.40, 1901.10.75, 1901.10.85, 1901.20.15, 1901.20.50, 1901.90.43, 1901.90.47, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.90.28 subject to the quantitative limits specified in U.S. note 13 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.30	<u>1/</u>	Goods provided for in subheading 0402.91.70, 0402.91.90, 0402.99.45 or 0402.99.55 subject to the quantitative limits specified in U.S. note 14 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.35	<u>1/</u>	Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97 subject to the quantitative limits specified in U.S. note 15 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.40	<u>1/</u>	Goods provided for in subheading 0406.10.18, 0406.10.48, 0406.10.58, 0406.10.68, 0406.20.28, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.75, 0406.20.79, 0406.20.83, 0406.30.18, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.75, 0406.30.79, 0406.30.83, 0406.40.70, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.68, 0406.90.74, 0406.90.88 or 0406.90.92 subject to the quantitative limits specified in U.S. note 16 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.45	<u>1/</u>	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78 subject to the quantitative limits specified in U.S. note 17 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	

1/ See chapter 98 statistical note 1.

2/ Not effective until date indicated in U.S. note 1(b) in this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.)				
9822.04.50	<u>1/</u>	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84 subject to the quantitative limits specified in U.S. note 18 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.04.65	<u>1/</u>	Goods provided for in subheading 0406.90.48 subject to the quantitative limits specified in U.S. note 19 to this subchapter.....	<u>1/</u>		Free (AU) <u>2/</u>	
9822.05.01	<u>1/</u>	Textile or apparel goods described in U.S. note 20 to this subchapter and entered pursuant to its provisions.....	<u>1/</u>		Free (P)	

1/ See chapter 98 statistical note 1.

2/ Not effective until date indicated in U.S. note 1(b) in this subchapter.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9822.05.10	<u>1/</u>	Textile and apparel goods of chapters 61 through 63 described in U.S. note 22 to this subchapter and entered pursuant to its provisions.....	<u>1/</u>	A duty upon the full value of the imported article less the value of fabrics, components or materials of the United States (see U.S. note 22 of this subchapter)		
9822.05.11	<u>1/</u>	Apparel goods of chapter 62 for which the treatment provided in U.S. note 21 to this subchapter is appropriate: If entered into the customs territory of the United States in aggregate quantities not to exceed the quantitative limit specified in U.S. note 21(b) to this subchapter			Free (P)	
9822.05.13	<u>1/</u>	Goods specified in U.S. note 21(c) to this subchapter.....	<u>1/</u>		Free (P)	
9822.05.15	<u>1/</u>	Goods described in U.S. note 23 to this subchapter: Of Costa Rica: Goods provided for in subheading 1701.12.10, 1701.13.10, 1701.14.10, 1701.91.10, 1701.99.10, 1702.90.10 or 2106.90.44 subject to the quantitative limits specified in U.S. note 24 to this subchapter.....	<u>1/</u>		Free (P+)	
9822.05.20	<u>1/</u>	Of a party to the Agreement as defined in general note 29(a) to the tariff schedule: Goods provided for in subheading 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.91.48, 1701.91.58, 1701.99.50, 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.20, 1702.90.58, 1702.90.68, 1704.90.68, 1704.90.78, 1806.10.15, 1806.10.28, 1806.10.38, 1806.10.55, 1806.10.75, 1806.20.73, 1806.20.77, 1806.20.94, 1806.20.98, 1806.90.39, 1806.90.49, 1806.90.59, 1901.20.25, 1901.20.35, 1901.20.60, 1901.20.70, 1901.90.68, 1901.90.71, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48, 2101.20.58, 2103.90.78, 2106.90.46, 2106.90.72, 2106.90.76, 2106.90.80, 2106.90.91, 2106.90.94 or 2106.90.97, subject to the quantitative limits specified in U.S. note 25 to this subchapter.....	<u>1/</u>		Free (P+)	
9822.05.25	<u>1/</u>	Goods described in U.S. note 26 to this subchapter of a party to the Agreement as defined in general note 29(a) to the tariff schedule.....	<u>1/</u>		Free (P)	

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of a party to the Agreement as defined in general note 29(a) to the tariff schedule that do not qualify for the tariff treatment provided for in such general note 29, the foregoing goods cut or knit to shape, and sewn or otherwise assembled, in the territory of a party, provided that such goods meet the conditions for an originating good set forth in chapter rules 1 (subject to the limitation in the second sentence of chapter rule 2), 3, 4 and 5 for chapter 62, as set forth in general note 29(n) to the tariff schedule:				
9822.05.30	<u>1/</u>	Goods classifiable in subheading 6202.11.00.....	<u>1/</u>	The duty rate provided in such subheading minus 0.5%		
9822.05.35	<u>1/</u>	Goods classifiable in subheading 6203.31.90.....	<u>1/</u>	The duty rate provided in such subheading minus 0.5%		
9822.05.40	<u>1/</u>	Goods classifiable in subheading 6203.33.10.....	<u>1/</u>	The duty rate provided in such subheading minus 0.5%		
9822.05.45	<u>1/</u>	Goods classifiable in subheading 6203.41.18.....	<u>1/</u>	The duty rate provided in such subheading minus 0.5%		
9822.05.50	<u>1/</u>	Goods classifiable in subheading 6203.42.40 or 6204.62.40.....	<u>1/</u>	The duty rate provided in such subheading minus 0.5%		
9822.05.55	<u>1/</u>	Goods classifiable in subheading 6203.43.30.....	<u>1/</u>	The duty rate provided in such subheading minus 0.5%		
9822.05.60	<u>1/</u>	Goods classifiable in subheading 6203.12.20 (for goods for boys only).....	<u>1/</u>	The duty rate provided in such subheading minus 2.0%		
9822.05.65	<u>1/</u>	Goods classifiable in subheading 6203.43.40.....	<u>1/</u>	The duty rate provided in such subheading minus 2.0%		
9822.05.70	<u>1/</u>	Goods classifiable in subheading 6204.63.35.....	<u>1/</u>	The duty rate provided in such subheading minus 2.0%		
9822.06.05	<u>1/</u>	Eligible apparel articles of chapter 62 assembled in the Dominican Republic and imported directly therefrom, under the terms of U.S. note 27 to this subchapter.....	<u>1/</u>	Free		

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9822.06.10	<u>1/</u>	Goods of Peru, under the terms of general note 32 to the tariff schedule, subject to the provisions of U.S. note 28 to this subchapter, provided for in subheading 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.91.48, 1701.91.58, 1701.99.50, 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.20, 1702.90.58, 1702.90.68, 1704.90.68, 1704.90.78, 1806.10.15, 1806.10.28, 1806.10.38, 1806.10.55, 1806.10.75, 1806.20.73, 1806.20.77, 1806.20.94, 1806.20.98, 1806.90.39, 1806.90.49, 1806.90.59, 1901.20.25, 1901.20.35, 1901.20.60, 1901.20.70, 1901.90.68, 1901.90.71, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48, 2101.20.58, 2103.90.78, 2106.90.46, 2106.90.72, 2106.90.76, 2106.90.80, 2106.90.91, 2106.90.94 or 2106.90.97, if entered in an aggregate quantity in any year not to exceed the quantity specified in U.S. note 28(c) to this subchapter.....	<u>1/</u>		Free (PE)	
9822.06.15	<u>1/</u>	Specialty sugars, the foregoing which are goods of Peru, under the terms of general note 32 to the tariff schedule, if entered in an aggregate quantity not to exceed 2,000 t in any year, provided for in subheading 1701.12.10, 1701.13.10, 1701.14.10, 1701.91.10, 1701.99.10, 1702.90.10 or 2106.90.44.....	<u>1/</u>		Free (PE)	
9822.06.20	<u>1/</u>	Textile or apparel goods of Peru described in U.S. note 29 to this subchapter and entered pursuant to its provisions.....	<u>1/</u>		Free (PE)	
9822.06.25	<u>1/</u>	Textile or apparel goods of Peru described in U.S. note 30 to this subchapter and entered pursuant to its provisions..... Goods of Korea, under the terms of U.S. note 31 to this subchapter and subject to the quantitative limitation set forth in such note:	<u>1/</u>		Free (PE)	
9822.07.10	<u>1/</u>	Goods provided for in subheading 2402.20.10.....	<u>1/</u>		The duty rate provided for originating goods of Korea in such subheading	
9822.07.15	<u>1/</u>	Goods provided for in subheading 2402.20.80.....	<u>1/</u>		The duty rate provided for originating goods of Korea in such subheading	
9822.07.25	<u>1/</u>	Goods provided for in subheading 2402.20.90.....	<u>1/</u>		The duty rate provided for originating goods of Korea in such subheading	
9822.08.01	<u>1/</u>	Goods of Colombia described in U.S. note 32 to this subchapter, as defined in general note 34 to the tariff schedule and provided for in subheadings 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.91.48, 1701.91.58, 1701.99.50, 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.20, 1702.90.58, 1702.90.68, 1704.90.68, 1704.90.78, 1806.10.15, 1806.10.28, 1806.10.38, 1806.10.55, 1806.10.75, 1806.20.73, 1806.20.77, 1806.20.94, 1806.20.98, 1806.90.39, 1806.90.49, 1806.90.59, 1901.20.25, 1901.20.35, 1901.20.60, 1901.20.70, 1901.90.68, 1901.90.71, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48, 2101.20.58, 2103.90.78, 2106.90.46, 2106.90.72, 2106.90.76, 2106.90.80, 2106.90.91, 2106.90.94 or 2106.90.97, subject to the quantitative limits specified in U.S. note 32 to this subchapter.....	<u>1/</u>		Free (CO)	
9822.08.25	<u>1/</u>	Textile or apparel goods of Colombia described in U.S. note 33 to this subchapter and entered pursuant to its provisions...	<u>1/</u>		Free (CO)	

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9822.08.35	<u>1/</u>	Textile or apparel goods of Colombia described in U.S. note 34 to this subchapter and entered pursuant to its provisions	<u>1/</u>		Free (CO)	

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
9822.09.17	1/	Goods of Panama, under the terms of general note 35 to the tariff schedule: Goods provided for in subheading 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.91.48, 1701.91.58, 1701.99.50, 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.20, 1702.90.58, 1702.90.68, 1704.90.68, 1704.90.78, 1806.10.15, 1806.10.28, 1806.10.38, 1806.10.55, 1806.10.75, 1806.20.73, 1806.20.77, 1806.20.94, 1806.20.98, 1806.90.39, 1806.90.49, 1806.90.59, 1901.20.25, 1901.20.35, 1901.20.60, 1901.20.70, 1901.90.68, 1901.90.71, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48, 2101.20.58, 2103.90.78, 2106.90.46, 2106.90.72, 2106.90.76, 2106.90.80, 2106.90.91, 2106.90.94 or 2106.90.97, subject to the quantitative limits specified in U.S. note 35 to this subchapter.....	1/		Free (PA)	
9822.09.18	1/	Goods provided for in subheading 1701.13.50 or 1701.14.50, subject to the quantitative limits specified in U.S. note 36 to this subchapter.....	1/		Free (PA)	
9822.09.20	1/	Specialty sugars as provided for in additional U.S. note 5 to chapter 17, subject to the quantitative limits specified in U.S. note 38 to this subchapter.....	1/		Free (PA)	
9822.09.22	1/	Goods provided for in subheadings 2207.10.60 or 2207.20.00: Undenatured ethyl alcohol and other spirits of an alcoholic strength by volume of 80 percent vol. or higher, if such ethyl alcohol is to be used as a fuel or is suitable for use in producing a mixture of gasoline and alcohol, a mixture of a special fuel and alcohol or any other mixture to be used as a fuel.....	1/		The rate provided for beneficiary countries in heading 9901.00.50 (PA)	
9822.09.24	1/	Ethyl alcohol and other spirits, denatured of any strength if such ethyl alcohol is to be used as a fuel or is suitable for use in producing a mixture of gasoline and alcohol, a mixture of a special fuel and alcohol or any other mixture to be used as a fuel.....	1/		The rate provided for beneficiary countries in heading 9901.00.50 (PA)	
9822.09.26	1/	Other goods of subheadings 2207.10.60 or 2207.20.00.....	1/		Free (PA)	
9822.09.61	1/	Textile and apparel goods of chapters 61 through 63 described in U.S. note 39 to this subchapter and entered pursuant to its provisions.....	1/		A duty upon the full value of the imported article less the value of fabrics, components or materials of the United States (see U.S. note 39 to this subchapter)	
9822.09.62	1/	Textile and apparel goods of chapters 61 through 63 described in U.S. note 40 to this subchapter and entered pursuant to its provisions.....	1/		Free (PA)	
9822.09.63	1/	Apparel goods described in U.S. note 41 to this subchapter and entered pursuant to its provisions.....	1/		Free (PA)	

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
98-XXII-36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9822.09.65	<u>1/</u>	Goods described in U.S. note 42 to this subchapter and entered pursuant to its provisions.....	<u>1/</u>		Free (PA)	
9822.09.70	<u>1/</u>	Textile or apparel goods of Panama described in U.S. note 43 to this subchapter and entered pursuant to its provisions.....	<u>1/</u>		Free (PA)	

1/ See chapter 98 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHAPTER 99

TEMPORARY LEGISLATION; TEMPORARY MODIFICATIONS ESTABLISHED
PURSUANT TO TRADE LEGISLATION; ADDITIONAL IMPORT RESTRICTIONS
ESTABLISHED PURSUANT TO SECTION 22 OF THE AGRICULTURAL
ADJUSTMENT ACT, AS AMENDED

XXII
99-1

U.S. Notes

1. The provisions of this chapter relate to legislation and to executive and administrative actions pursuant to duly constituted authority, under which:
 - a. One or more of the provisions in chapters 1 through 98 are temporarily amended or modified; or.
 - b. Additional duties or other import restrictions are imposed by, or pursuant to, collateral legislation.
2. Unless the context requires otherwise, the general notes and rules of interpretation, the section notes, and the notes in chapters 1 through 98 apply to the provisions of this chapter.

Statistical Notes

1. For statistical reporting of merchandise provided for herein:
 - a. Unless more specific instructions appear in the subchapters of this chapter, report the 8-digit heading or subheading number (or 10-digit statistical reporting number, if any) found in this chapter in addition to the 10-digit statistical reporting number appearing in chapters 1 through 97 which would be applicable but for the provisions of this chapter; and
 - b. The quantities reported should be in the units provided in chapters 1 through 97.
2. For those headings and subheadings herein for which no rate of duty appears (i.e., those headings and subheadings for which an absolute quota is prescribed), report the 8-digit heading or subheading number herein followed by the appropriate 10-digit statistical reporting number from chapters 1 through 97. The quantities reported should be in the units provided in chapters 1 through 97.

NOTICE TO EXPORTERS

The statistical reporting numbers contained in this chapter apply only to imports and may not be reported on Shipper's Export Declarations. See Notice to Exporters preceding chapter 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER I

TEMPORARY LEGISLATION PROVIDING FOR ADDITIONAL DUTIES

XXII
99-I-1

U.S. Notes

[COMPILER'S NOTE: Because the effective period of headings 9901.00.50 and 9901.00.52 has expired, the U.S. notes and their provisions, including the tariff-rate quota noted above, are not being administered. See also the compiler's note to these headings.]

1. The duties provided for in this subchapter are cumulative duties which apply in addition to the duties, if any, otherwise imposed on the articles involved. The duties provided for in this subchapter apply only with respect to articles entered during the period specified in the last column.
 2. For purposes of heading 9901.00.50, the phrase "is suitable for any such uses" does not include ethyl alcohol (provided for in subheadings 2207.10.60 and 2207.20) that is certified by the importer of record to the satisfaction of the Commissioner of Customs (hereinafter in this note referred to as the "Commissioner") to be ethyl alcohol or a mixture containing such ethyl alcohol imported for uses other than liquid motor fuel use or use in producing liquid motor fuel related mixtures. If the importer of record certifies nonliquid motor fuel use for purposes of establishing actual use or suitability under heading 9901.00.50, the Commissioner shall not liquidate the entry of ethyl alcohol until he is satisfied that the ethyl alcohol has in fact not been used for liquid motor fuel use or use in producing liquid motor fuel related mixtures. If he is not satisfied within a reasonable period of time not less than 18 months from the date of entry, then the duties provided for in heading 9901.00.50 shall be payable retroactive to the date of entry. Such duties shall also become payable, retroactive to the date of entry, immediately upon the diversion to liquid motor fuel use of any ethyl alcohol or ethyl alcohol mixture certified upon entry as having been imported for nonliquid motor fuel use.
 3. For purposes of heading 9901.00.50, and the symbol "E" in parentheses following the column 1 special rate of duty "See U.S. note 3 to this subchapter" for such heading, duty-free treatment shall be accorded to ethyl alcohol or a mixture thereof when entered from an insular possession or beneficiary country to the extent provided for in this note.
 - (a) Ethyl alcohol or a mixture thereof that is produced by a process of full fermentation in an insular possession of the United States or beneficiary country enumerated in subdivision (d)(iv) of this note shall be treated as being an indigenous product of that possession or country and shall be eligible for duty-free treatment.
 - (b) Ethyl alcohol and mixtures thereof that are only dehydrated (hereinafter in this note referred to as "dehydrated alcohol and mixtures") within such an insular possession or beneficiary country shall be eligible for duty-free treatment as indigenous products of that possession or beneficiary country only if the alcohol or mixture, when entered, meets the applicable local feedstock requirement set forth in subdivision (c) of this note. The aggregate quantity of dehydrated alcohol and mixtures entered from all insular possessions and beneficiary countries that shall be eligible for duty-free treatment is restricted to the aggregate quantities set forth in subdivisions (c) and (d) of this note for dehydrated alcohol and mixtures meeting the applicable local feedstock requirements.
 - (c) The local feedstock requirement with respect to any calendar year is--
 - (i) zero percent with respect to the base quantity of dehydrated alcohol and mixtures that is entered;
 - (ii) 30 percent with respect to the metric equivalent of 35,000,000 gallons of dehydrated alcohol and mixtures next entered after the base quantity, and
 - (iii) 50 percent with respect to all dehydrated alcohol and mixtures entered after the amount in subdivision (c)(ii) of this note.
 - (d) For the purposes of this note:
 - (i) The term "base quantity" means, with respect to dehydrated alcohol and mixtures entered during any calendar year, the greater of--
 - (A) the metric equivalent of 60,000,000 gallons; or
 - (B) an amount (expressed in gallons) equal to 7 percent of the United States domestic market for ethyl alcohol, as determined by the United States International Trade Commission, during the 12-month period ending on the preceding September 30 minus the sum of the quantities of dehydrated alcohol and mixtures allocated to El Salvador and to Costa Rica under (d)(v) and (d)(vi), respectively, of this note;
- that is first entered during that calendar year.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - I - 2

U.S. Notes (con.)

- (ii) The term "local feedstock" means hydrous ethyl alcohol which is wholly produced or manufactured in any insular possession or beneficiary country.
- (iii) The term "local feedstock requirement" means the minimum percent, by volume, of local feedstock that must be included in dehydrated alcohol and mixtures.
- (iv) The term "beneficiary country" means one of the following countries:

Antigua and Barbuda	Grenada	Nicaragua
Aruba	Guatemala	Panama
Bahamas	Guyana	St. Kitts and Nevis
Barbados	Haiti	Saint Lucia
Belize	Honduras	Saint Vincent and the Grenadines
Costa Rica	Jamaica	Trinidad and Tobago
Dominica	Montserrat	Virgin Islands, British
Dominican Republic	Netherlands Antilles	
El Salvador		

- (v) The aggregate quantity allocated to El Salvador of the base quantity set forth in subdivision (d)(I) of this note in any calendar year shall not exceed the lesser of the metric equivalent of the quantity specified below for each such year or 10 percent of the base quantity of dehydrated alcohol and mixtures established in subdivision (d)(I) of this note for that year.

<u>Year</u>	<u>Quantity</u> (Gallons)	<u>Year</u>	<u>Quantity</u> (Gallons)	<u>Year</u>	<u>Quantity</u> (Gallons)
2006	6,604,322	2011	13,208,644	2016	19,812,966
2007	7,925,186	2012	14,529,508	2017	21,133,830
2008	9,246,051	2013	15,850,372	2018	22,454,694
2009	10,566,915	2014	17,171,237	2019	23,775,559
2010	11,887,779	2015	18,492,101	2020	25,096,423

After year 2020, the quantity available to El Salvador shall increase by the lesser of the metric equivalent of 1,320,864 gallons each year or the difference between the previous year's quantity and 10 percent of the base quantity of dehydrated alcohol and mixtures established in subdivision (d)(I) of this note for that year.

- (vi) The aggregate quantity allocated to Costa Rica of the base quantity set forth in subdivision (d)(I) of this note in any calendar year shall not exceed the metric equivalent of 31,000,000 gallons.
- (e) For purposes of headings 9901.00.50 and 9901.00.52, originating goods of Peru, under the terms of general note 32 to the tariff schedule, and originating goods of Colombia, under the terms of general note 34 to the tariff schedule, shall not be subject to any duty provided for in such headings, provided that-
- (i) the goods are imported directly from Peru or Colombia into the customs territory of the United States, and
- (ii) the sum of the cost or value of the materials produced in the territory of Peru or of Colombia plus the direct costs of processing operations performed in the territory of Peru is not less than 35 percent of the appraised value of such goods at the time they are entered.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - I - 3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9901.00.50	<u>1/</u>	Ethyl alcohol (provided for in subheadings 2207.10.60 and 2207.20) or any mixture containing such ethyl alcohol (provided for in heading 2710 or 3824) if such ethyl alcohol or mixture is to be used as a fuel or in producing a mixture of gasoline and alcohol, a mixture of a special fuel and alcohol, or any other mixture to be used as fuel (including motor fuel provided for in subheading 2710.12.15, 2710.19.16, 2710.19.24 or 2710.20.15), or is suitable for any such uses.....	<u>1/</u>	14.27¢/ liter <u>2/</u>	No change (A) Free (CA, IL, MX) See U.S. note 3 to this sub- chapter (E) See U.S. note 3(e) (CO, PE)	14.27¢/ liter <u>2/</u>	Before 1/1/2012, except that the rate for articles described in this heading shall not apply during any period before 10/1/2000 during which the Highway Trust Fund financing rate under section 4081(a)(2) of the Internal Revenue Code of 1986 is not in effect
9901.00.52	<u>1/</u>	Ethyl tertiary-butyl ether (provided for in subheading 2909.19.18) and any mixture containing ethyl tertiary-butyl ether.....	<u>1/</u>	5.99¢/ liter <u>2/</u>	No change (A, E) Free (CA, IL, MX) See U.S. note 3(e) (CO, PE)	5.99¢/ liter <u>2/</u>	Before the earlier of 1/1/2012, or the date on which Treas. Reg. §1.40-1 is withdrawn or declared invalid, except that the rate for articles described in this heading shall not apply during any period before 10/1/2000 during which the Highway Trust Fund financing rate under section 4081(a)(2) of the Internal Revenue Code of 1986 is not in effect

1/ See chapter 99 statistical note 1.

2/ See subchapter I, U.S. note 1.

Note: The shaded areas indicate the provision has expired

SUBCHAPTER II

TEMPORARY REDUCTIONS IN RATES OF DUTY

XXII
99-II-1

U.S. Notes

Compiler's Note: Public Law 115-239 repealed all existing U.S. notes in this subchapter and did not insert new ones.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.01.01	1/	Frozen, boiled glutinous corn (other than sweet corn), not reduced in size (provided for in subheading 0710.80.70).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.02	1/	Mustard seed oil and its fractions, other than crude, not denatured, not chemically modified (provided for in subheading 1514.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.03	1/	Cocoa powder, not containing added sugar or other sweetening matter (provided for in subheading 1805.00.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.04	1/	Artichokes, prepared or preserved by vinegar or acetic acid (provided for in subheading 2001.90.25).....	1/	7.2%	No change	No change	On or before 12/31/2020
9902.01.05	1/	Pepperoncini, prepared or preserved by vinegar or acetic acid and presented in glass jars (provided for in subheading 2001.90.38)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.06	1/	Pepperoncini, prepared or preserved by vinegar or acetic acid and presented in containers other than glass jars (provided for in subheading 2001.90.38)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.07	1/	Olives, green in color, stuffed with minced pimienta, the foregoing in brine and presented in glass containers, other than place packed (provided for in subheading 2005.70.25)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.08	1/	Pimientos, prepared or preserved otherwise than by vinegar or acetic acid, not frozen (provided for in subheading 2005.99.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.09	1/	Pepperoncini, prepared or preserved otherwise than by vinegar or acetic acid, not frozen (provided for in subheading 2005.99.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.10	1/	Artichokes, prepared or preserved otherwise than by vinegar or acetic acid, not frozen (provided for in subheading 2005.99.80)	1/	12.7%	No change	No change	On or before 12/31/2020
9902.01.11	1/	Strawberries, brined and then oven-dried or tunnel-dried, the foregoing infused with sugar (provided for in subheading 2008.80.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.12	1/	Edible powder containing conjugated linoleic acid (CAS Nos. 2540-56-9 and 2420-56-6) containing over 10 percent by weight of milk solids (provided for in subheading 2106.90.82).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.13	1/	Gum containing nicotine and containing synthetic sweetening agents (e.g., saccharin) instead of sugar (provided for in subheading 2106.90.98)	1/	5.8%	No change	No change	On or before 12/31/2020
9902.01.14	1/	Coconut water juice blends, not from concentrate, packaged for retail sale (provided for in subheading 2009.90.40).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.01.15	<u>1/</u>	Coconut water, not from concentrate, not containing added sugar or other sweetening matter, packaged for retail sale in paper-based cartons (provided for in subheading 2009.89.70) <u>2/</u>	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.16	<u>1/</u>	Coconut water not from concentrate, flavored, packaged for retail sale (provided for in subheading 2009.89.70) <u>2/</u>	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

2/ Reference should likely be to subheading 2009.89.70. Please consult Customs for further information.

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.01.17	<u>1/</u>	Coconut water, not from concentrate, not containing added sugar or other sweetening, certified by the importer as from conventionally grown (non-organic) coconuts, packaged for retail sale in 500 milliliter polyethylene terephthalate bottles (provided for in subheading 2009.89.70) <u>2/</u>	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.18	<u>1/</u>	Light oil fractions containing more than 50 percent by weight of isododecane (CAS No. 93685-81-5) (provided for in subheading 2710.12.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.19	<u>1/</u>	Medium oil fractions containing more than 50 percent by weight of isohexadecane (CAS No. 93685-80-4) (provided for in subheading 2710.19.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.20	<u>1/</u>	Sodium, containing more than 200 ppm of calcium (CAS No. 7440-23-5) (provided for in subheading 2805.11.00)	<u>1/</u>	2.5%	No change	No change	On or before 12/31/2020
9902.01.21	<u>1/</u>	Sodium, containing not more than 200 ppm of calcium (CAS No. 7440-23-5) (provided for in subheading 2805.11.00)	<u>1/</u>	0.7%	No change	No change	On or before 12/31/2020
9902.01.22	<u>1/</u>	Nitrosylsulfuric acid (CAS. No. 7782-78-7) (provided for in subheading 2811.19.61).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.23	<u>1/</u>	Hypophosphorous acid 50% (phosphinic acid) (CAS No. 6303-21-5) (provided for in subheading 2811.19.61).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.24	<u>1/</u>	Sulfamic acid (CAS No. 5329-14-6) (provided for in subheading 2811.19.61).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.25	<u>1/</u>	Dihydrogen hexafluorozirconate(2-) (Hexafluorozirconic acid) (CAS No. 12021-95-3) (provided for in subheading 2811.19.61).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.26	<u>1/</u>	Dioxosilane (Silicon dioxide amorphous) (CAS No. 7631-86-9) entirely spherical micro-spheres of mean particle size of 0.005 mm or smaller, uniform particle size with a uniformity coefficient of 1.65 or less, trace metal impurities less than 70 ppm, specific electrical resistance of 50,000 Ohm cm (provided for in subheading 2811.22.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.27	<u>1/</u>	Dioxosilane (Silicon dioxide amorphous) (CAS No. 7631-86-9) entirely spherical micro-spheres of mean particle size of between 0.007 and 0.020 mm, uniform particle size with a uniformity coefficient of 1.65 or less, trace metal impurities less than 70 ppm, specific electrical resistance of 50,000 Ohm cm (provided for in subheading 2811.22.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.01.28	<u>1/</u>	Dioxosilane (Silicon dioxide amorphous) (CAS No. 7631-86-9) presented in the form of entirely spherical micro-spheres, certified by the importer as having a mean particle size of between 0.046 and 0.054 mm, uniform particle size with a uniformity coefficient of 1.65 or less and specific electrical resistance of 50,000 Ohm cm or more (provided for in subheading 2811.22.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

2/ Reference should likely be to subheading 2009.89.70. Please consult Customs for further information.

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.01.29	1/	Silicon dioxide amorphous, certified by the importer as comprising entirely spherical micro-spheres with mean particle size of 28 to 45 micrometers (µm) and surface area 600 to 800 m ² /g (CAS No. 7631-86-9) (provided for in subheading 2811.22.10)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.01.30	1/	Amorphous silicon dioxide micro-spheres of mean particle size of 0.050-0.100 mm, and specific electrical resistance of 50,000 Ohm cm or more (CAS No. 7631-86-9) (provided for in subheading 2811.22.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.31	1/	Amorphous silicon dioxide micro-spheres of mean particle size 0.003-0.018 mm, linseed oil absorption 30-40 ml/g, surface area less than 80 m ² /g, and pore volume less than 0.1 ml/g (CAS No. 7631-86-9) (provided for in subheading 2811.22.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.32	1/	Entirely spherical silicon dioxide micro-spheres, certified by the importer as having mean particle size of 3 to 18 micrometers (µm), linseed oil absorption 150 to 400 ml/g, microbial count less than 100 cfu/g, mold count less than 100 cfu/g, heavy metals less than 20 ppm, surface area 300 to 800 m ² /g and pore volume of 0.8 to 2.5 ml/g (CAS No. 7631-86-9) (provided for in subheading 2811.22.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.33	1/	Thionyl chloride (CAS No. 7719-09-7) (provided for in subheading 2812.17.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.34	1/	Chromium(III) oxide (CAS No. 1308-38-9) (provided for in subheading 2819.90.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.35	1/	Iron(III) oxide (Pigment red 101) (CAS No. 1309-37-1) (provided for in subheading 2821.10.00)	1/	2.1%	No change	No change	On or before 12/31/2020
9902.01.36	1/	Hydroxylamine (CAS No. 7803-49-8) (provided for in subheading 2825.10.00).....	1/	2.7%	No change	No change	On or before 12/31/2020
9902.01.37	1/	Hydroxylamine sulfate (bis(hydroxylammonium) sulfate) (CAS No. 10039-54-0) (provided for in subheading 2825.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.38	1/	Hydrazine, 64 percent solution in water (CAS No. 302-01-2) (provided for in subheading 2825.10.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.39	1/	Germanium dioxide, powder form (CAS No. 1310-53-8) (provided for in subheading 2825.60.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.40	1/	Tin(IV) oxide (stannic oxide) (Dioxostannane) (CAS No. 18282-10-5) (provided for in subheading 2825.90.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.41	1/	Ammonium bifluoride (Ammonium fluoride hydrofluoride (1:1:1)) (CAS No. 1341-49-7) (provided for in subheading 2826.19.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.42	1/	Sodium Fluoride (CAS No. 7681-49-4) (provided for in subheading 2826.19.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.43	1/	Tin fluoride (CAS No. 7783-47-3) (provided for in subheading 2826.19.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.44	1/	Sodium hydrogen difluoride (CAS No. 1333-83-1) (provided for in subheading 2826.19.90).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.01.45	1/	Chromium(3+) trifluoride (CAS No. 7788-97-8) (provided for in subheading 2826.19.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.46	1/	Potassium fluoride hydrofluoride (CAS No. 7789-29-9) (provided for in subheading 2826.19.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.47	1/	Potassium fluoroborate (CAS No. 14075-53-7) (provided for in subheading 2826.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.48	1/	Potassium fluotitanate (Dipotassium hexafluorotitanate(2-)) (CAS No. 16919-27-0) (provided for in subheading 2826.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.49	1/	Potassium zirconate (CAS No.16923-95-8) (provided for in subheading 2826.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.50	1/	Titanium trichloride (CAS No. 7705-07-9) (provided for in subheading 2827.39.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.51	1/	Cobalt chloride (dichlorocobalt hydrate (1:1)) (CAS No. 7791-13-1) (provided for in subheading 2827.39.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.52	1/	Cesium Chloride (CAS No. 7647-17-8) (provided for in subheading 2827.39.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.53	1/	Cesium iodide (CAS No. 7789-17-5) (provided for in subheading 2827.60.51).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.54	1/	Sodium sulfide (CAS No. 1313-82-2) (provided for in subheading 2830.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.55	1/	Sodium Thiosulfate Pentahydrate (Sodium sulfurothioate hydrate (2:1.5)) (CAS No.10102-17-7) (provided for in subheading 2832.30.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.56	1/	Barium dinitrate (CAS No. 10022-31-8) (provided for in subheading 2834.29.51).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.57	1/	Sodium hypophosphite monohydrate (CAS No. 10039-56-2) (provided for in subheading 2835.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.58	1/	Monopotassium phosphate (CAS No. 7778-77-0) (provided for in subheading 2835.24.00)	1/	1.0%	No change	No change	On or before 12/31/2020
9902.01.59	1/	Ammonium polyphosphate (CAS No. 68333-79-9) (provided for in subheading 2835.39.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.60	1/	Cobalt carbonate (cobalt(2+) carbonate hydrate (1:1:1)) (CAS No. 513-79-1) (provided for in subheading 2836.99.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.61	1/	Zirconium basic carbonate (zirconium(4+) dicarbonate) (CAS No. 57219-64-4) (provided for in subheading 2836.99.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.01.62	1/	Potassium Ferricyanide (CAS No.13746-66-2) (provided for in subheading 2837.20.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.63	1/	Sodium Ferrocyanide (CAS No. 13601-19-9) (provided for in subheading 2837.20.51).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.64	1/	Potassium Ferrocyanide (CAS No.14459-95-1) (provided for in subheading 2837.20.51).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.65	1/	Sodium oxosilanediolate hydrate (2:1:9) (Sodium metasilicate nonahydrate) (CAS No. 13517-24-3) (provided for in subheading 2839.11.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.66	1/	Potassium Tetraborate (CAS No. 12045-78-2) (provided for in subheading 2840.20.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.67	1/	Disodium dioxido(dioxo)tungsten (disodium wolframate) (CAS No. 13472-45-2) (provided for in subheading 2841.80.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.68	1/	Sodium thiocyanate (CAS No. 540-72-7) (provided for in subheading 2842.90.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.69	1/	Silver sodium zirconium hydrogenphosphate (CAS No. 265647-11-8) (provided for in subheading 2843.29.01).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.70	1/	Mixtures or coprecipitates of yttrium phosphate (CAS No. 13990-54-0) and cerium phosphate (CAS No. 13454-71-2) (provided for in subheadings 2846.10.00 and 2846.90.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.71	1/	Lanthanum(III) oxide (CAS No. 1312-81-8) (provided for in subheading 2846.90.80).....	1/	2.4%	No change	No change	On or before 12/31/2020
9902.01.72	1/	Lanthanum carbonate (CAS No. 54451-24-0) (provided for in subheading 2846.90.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.73	1/	Lutetium oxide (CAS No. 12032-20-1) (provided for in subheading 2846.90.80).....	1/	2.2%	No change	No change	On or before 12/31/2020
9902.01.74	1/	Lanthanum phosphate, cerium terbium-doped (CAS No. 95823-34-0) (provided for in subheading 2846.90.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.75	1/	Yttrium oxides having a purity of at least 99.9 percent (CAS No. 1314-36-9) (provided for in subheading 2846.90.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.76	1/	Ytterbium trifluoride powder (CAS No. 13760-80-0) with a median particle size of greater than 0.2 microns and less than 0.7 microns (provided for in subheading 2846.90.80)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.77	1/	Titanium(2+) dihydride (Titanium hydride) (CAS No. 7704-98-5) (provided for in subheading 2850.00.07).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.01.78	1/	Mixtures containing titanium dihydride pastes of a kind used for coating the interior of low-pressure mercury lamps (CAS No. 7704-98-5) (provided for in subheading 2850.00.07)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.79	1/	Lithium tetrahydridoaluminate(1-) (Lithium aluminum hydride) (CAS No. 16853-85-3) (provided for in subheading 2850.00.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.80	1/	Cyanamide (CAS No. 420-04-2) (provided for in subheading 2853.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.81	1/	n-Butyl chloride (1-Chlorobutane) (CAS No. 109-69-3) (provided for in subheading 2903.19.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.82	1/	1,6-Dichlorohexane (CAS No. 2163-00-0) (provided for in subheading 2903.19.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.01.83	1/	Allyl Bromide (3-bromo-1-propene) (CAS No. 106-95-6) (provided for in subheading 2903.39.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.84	1/	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (CAS No. 13560-89-9) (provided for in subheading 2903.89.31).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.85	1/	Chlorobenzene (CAS No.108-90-7) (provided for in subheading 2903.91.10).....	1/	3.9%	No change	No change	On or before 12/31/2020
9902.01.86	1/	o-Dichlorobenzene (1,2-dichlorobenzene) (CAS No. 95-50-1) (provided for in subheading 2903.91.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.87	1/	p-Dichlorobenzene (1,4-dichlorobenzene) (CAS No. 106-46-7) (provided for in subheading 2903.91.30).....	1/	2.7%	No change	No change	On or before 12/31/2020
9902.01.88	1/	1-Chloro-4-(trifluoromethyl) benzene (CAS No. 98-56-6) (provided for in subheading 2903.99.08).....	1/	4.3%	No change	No change	On or before 12/31/2020
9902.01.89	1/	1,2,4-Trichlorobenzene (CAS No. 120-82-1) (provided for in subheading 2903.99.10).....	1/	2.9%	No change	No change	On or before 12/31/2020
9902.01.90	1/	α,α,α-Trichlorotoluene (CAS No. 98-07-7) (provided for in subheading 2903.99.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.91	1/	2-Chlorobenzyl chloride (CAS No. 611-19-8) (provided for in subheading 2903.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.92	1/	Dichloromethylbenzene (CAS no. 29797-40-8) (provided for in subheading 2903.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.93	1/	1-Chloro-2-chloromethyl-3-fluorobenzene (CAS No. 55117-15-2) (provided for in subheading 2903.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.94	1/	2-Bromo-1,3-diethyl-5-methylbenzene (CAS No. 314084-61-2) (DEMBB) (provided for in subheading 2903.99.80).....	1/	2.1%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.01.95	1/	2-Chlorotoluene (CAS No. 95-49-8) (provided for in subheading 2903.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.96	1/	1-(Chloromethyl)-3-methylbenzene (CAS No. 620-19-9) (provided for in subheading 2903.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.97	1/	Benzenesulfonyl chloride (CAS No. 98-09-9) (provided for in subheading 2904.10.08).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.98	1/	Lithium p-styrenesulfonate (CAS No. 4551-88-6) (provided for in subheading 2904.10.32).....	1/	Free	No change	No change	On or before 12/31/2020
9902.01.99	1/	Sodium 4-vinylbenzenesulfonate (CAS No. 2695-37-6) (provided for in subheading 2904.10.37).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.01	1/	p-Toluenesulfonic acid (4-methylbenzenesulfonic acid hydrate (1:1)) (CAS No. 6192-52-5) (provided for in subheading 2904.10.37).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.02	1/	Methanesulfonic acid (CAS No. 75-75-2) (provided for in subheading 2904.10.50).....	1/	0.8%	No change	No change	On or before 12/31/2020
9902.02.03	1/	Methanesulfonyl chloride (CAS No. 124-63-0) (provided for in subheading 2904.10.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.04	1/	4-Chloro-3,5-dinitro- α,α,α -trifluorotoluene (CAS No. 393-75-9) (provided for in subheading 2904.99.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.05	1/	2-Methyl-5-nitrobenzenesulfonic acid (CAS No. 121-03-9) (provided for in subheading 2904.99.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.06	1/	Triflic acid (trifluoromethanesulfonic acid) (CAS No. 1493-13-6) (provided for in subheading 2904.99.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.07	1/	Triflic anhydride (trifluoromethanesulfonic anhydride) (CAS No. 358-23-6) (provided for in subheading 2904.99.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.08	1/	Potassium 2,2,3,3,4,4,5,5,6,6-decafluoro-1-(pentafluoroethyl)cyclohexanesulfonate (CAS No. 67584-42-3) (provided for in subheading 2904.99.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.09	1/	2-Octanol (CAS No. 123-96-6) (provided for in subheading 2905.16.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.10	1/	16-Methyl-1-heptadecanol (Isostearyl alcohol) (CAS No. 27458-93-1) (provided for in subheading 2905.19.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.11	1/	Sodium methylate powder (CAS No. 124-41-4) (provided for in subheading 2905.19.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.02.12	1/	Magnesium bis(2-methyl-2-propanolate) (Magenesium tert-butoxide) (CAS No. 32149-57-8) (provided for in subheading 2905.19.90).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.02.13	1/	2-Propyn-1-ol (propargyl alcohol) (CAS No. 107-19-7) (provided for in subheading 2905.29.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.14	1/	cis-3-Hexen-1-ol (CAS No. 928-96-1) (provided for in subheading 2905.29.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.15	1/	1,2-Pentanediol (CAS No. 5343-92-0) (provided for in subheading 2905.39.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.16	1/	2,5-Dimethyl-2,5-hexanediol (CAS No. 110-03-2) (provided for in subheading 2905.39.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.17	1/	d-Menthol (CAS No. 15356-60-2)(provided for in subheading 2906.11.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.19	1/	α-Naphthol (CAS No. 90-15-3) (provided for in subheading 2907.15.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.20	1/	Thymol (2-isopropyl-5-methylphenol) (CAS No. 89-83-8) (provided for in subheading 2907.19.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.21	1/	2-Phenylphenol (CAS No. 90-43-7) (provided for in subheading 2907.19.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.22	1/	2-Phenylphenol sodium salt (CAS No. 132-27-4) (provided for in subheading 2907.19.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.23	1/	Resorcinol (CAS No. 108-46-3) (provided for in subheading 2907.21.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.24	1/	Pyrogallol (Pyrogalllic acid) (CAS No. 87-66-1) (provided for in subheading 2907.29.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.25	1/	Leucoquinizarin as 1,4,9,10-tetrahydroxyanthracene (CAS No. 476-60-8), 2,3-dihydro-9,10-dihydroxyanthracene-1,4-dione (CAS No. 17648-03-2) or 2,3-dihydro-1,4-dihydroxy-9,10-anthracenedione (CAS No. 40498-13-3) (provided for in subheading 2907.29.90 or 2914.69.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.26	1/	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol (CAS No. 119-47-1) (provided for in subheading 2907.29.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.27	1/	2,2'-(2-Methyl-1,1-propanediyl)bis(4,6-dimethylphenol) (CAS No. 33145-10-7) (provided for in subheading 2907.29.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.28	1/	4,4'-(1,1-Butanediyl)bis[5-methyl-2-(2-methyl-2-propanyl)phenol] (CAS No. 85-60-9) (provided for in subheading 2907.29.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.29	1/	2,5-Bis(2-methyl-2-butanyl)-1,4-benzenediol (CAS No. 79-74-3) (provided for in subheading 2907.29.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.30	1/	4,4',4''-(1,1,3-Butanetriyl)tris[5-methyl-2-(2-methyl-2-propanyl)phenol] (CAS No. 1843-03-4) (provided for in subheading 2907.29.90).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.02.31	1/	2,2'-Methylenebis[4-ethyl-6-(2-methyl-2-propanyl)phenol] (CAS No. 88-24-4) (provided for in subheading 2907.29.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.32	1/	2-Nitrophenol (o-nitrophenol) (CAS No. 88-75-5) (provided for in subheading 2908.99.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.33	1/	3-Trifluoromethyl-4-nitrophenol (CAS No. 88-30-2) (provided for in subheading 2908.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.34	1/	2,5,8,11,14,17,20-Heptaodocosan-22-ol methanesulfonate (CAS No. 477775-57-8) (provided for in subheading 2909.19.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.35	1/	2-Chloro-α,α,α-trifluoro-p-tolyl-3-ethoxy-4-nitrophenyl ether (Oxyfluorfen) (CAS No. 42874-03-3) (provided for in subheading 2909.30.30).....	1/	0.8%	No change	No change	On or before 12/31/2020
9902.02.36	1/	1-Methoxy-2,4-dinitrobenzene (2,4-Dinitroanisole) (CAS No. 119-27-7) (provided for in subheading 2909.30.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.37	1/	2-(Hydroxymethyl)-2-(prop-2-enoxymethyl) propane-1,3-diol (CAS No. 91648-24-7) (provided for in subheading 2909.49.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.38	1/	t-Butyl cumyl peroxide ((2-[(2-methyl-2-propanyl)peroxy]-2-propanyl)benzene) (CAS No. 3457-61-2) (provided for in subheading 2909.60.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.39	1/	Bis(α,α-dimethylbenzyl) peroxide (dicumyl peroxide) (CAS No. 80-43-3) (provided for in subheading 2909.60.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.40	1/	2-Phenyl-2-propanyl hydroperoxide (cumene hydroperoxide) (CAS No. 80-15-9) (provided for in subheading 2909.60.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.41	1/	2,5-Dimethyl-2,5-bis[(2-methyl-2-propanyl)peroxy]hexane (CAS No. 78-63-7) (provided for in HTS subheading 2909.60.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.42	1/	(2S)-2-[(Allyloxy)methyl]oxirane (CAS No. 106-92-3) (provided for in subheading 2910.90.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.43	1/	2-Bromo-1,1-dimethoxyethane (CAS No. 7252-83-7) (provided for in subheading 2911.00.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.44	1/	3,7-Dimethylocta-2,6-dienal (citra) (CAS No. 5392-40-5) (provided for in subheading 2912.19.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.45	1/	Glyoxal (CAS No. 107-22-2) (provided for in subheading 2912.19.30).....	1/	0.2%	No change	No change	On or before 12/31/2020
9902.02.46	1/	4-Propylbenzaldehyde (CAS No. 28785-06-0) (provided for in subheading 2912.29.60).....	1/	2.8%	No change	No change	On or before 12/31/2020
9902.02.47	1/	Cyclobutanecarboxaldehyde (CAS No. 2987-17-9) (provided for in subheading 2912.29.60).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.02.48	1/	2-Methyl-3-[4-(2-methyl-2-propenyl)phenyl]propanal (Lily aldehyde) (CAS No. 80-54-6) (provided for in subheading 2912.29.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.49	1/	p-Anisaldehyde (4-methoxybenzaldehyde) (CAS No. 123-11-5) (provided for in subheading 2912.49.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.50	1/	2-Methoxy-5-(2-methyl-2-propenyl)benzaldehyde (CAS No. 85943-26-6) (provided for in subheading 2912.49.26).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.51	1/	7-Hydroxycitronellal (7-Hydroxy-3,7-dimethyloctanal) (CAS No. 107-75-5) (provided for in subheading 2912.49.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.52	1/	2,4-Disulfobenzaldehyde (CAS No. 88-39-1) (provided for in subheading 2913.00.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.53	1/	p-(Trifluoromethyl)benzaldehyde (CAS No. 455-19-6) (provided for in subheading 2913.00.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.54	1/	3-Pentanone (Diethyl ketone) (CAS No. 96-22-0) (provided for in subheading 2914.19.00).....	1/	0.2%	No change	No change	On or before 12/31/2020
9902.02.55	1/	(3E)-4-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-3-buten-2-one (CAS No. 79-77-6) (provided for in subheading 2914.23.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.56	1/	3-Methyl-4-(2,6,6-trimethylcyclohex-2-enyl)but-3-en-2-one (Methylionone) (CAS No. 1335-46-2) (provided for in subheading 2914.23.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.57	1/	1,3-Cyclohexanedione (CAS No. 504-02-9) (provided for in subheading 2914.29.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.58	1/	3-[2-Chloro-4-(methylsulfonyl)benzoyl]-4-(phenylsulfonyl)bicyclo[3.2.1]oct-3-en-2-one (Benzobicyclon) (CAS No. 156963-66-5) (provided for in subheading 2914.29.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.59	1/	Cyclopentanone (CAS No. 120-92-3) (provided for in subheading 2914.29.50).....	1/	1.7%	No change	No change	On or before 12/31/2020
9902.02.60	1/	Benzophenone (CAS No. 119-61-9) (provided for in subheading 2914.39.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.61	1/	5-Chloro-1-indanone (CAS No. 42348-86-7) (provided for in subheading 2914.39.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.62	1/	p-Methylacetophenone (1-(4-Methylphenyl)ethanone) (CAS No. 122-00-9) (provided for in subheading 2914.39.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.63	1/	1-Hydroxy-2-methylpentan-3-one (CAS No. 27970-79-2) (provided for in subheading 2914.40.90).....	1/	1.0%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.02.64	1/	2,4-Dihydroxybenzophenone (CAS No. 131-56-6) (provided for in subheading 2914.50.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.65	1/	4-(4-Hydroxyphenyl)butan-2-one (raspberry ketone) (CAS No. 5471-51-2) (provided for in subheading 2914.50.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.66	1/	4,4-Dimethoxy-2-butanone (CAS No. 5436-21-5) (provided for in subheading 2914.50.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.67	1/	2-tert-Amylanthraquinone (2-(2-methyl-2-butanyl)-9,10-anthraquinone) (CAS No. 32588-54-8) (provided for in subheading 2914.69.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.68	1/	1-Nitroanthraquinone (1-nitroanthracene-9,10-dione) (CAS No. 82-34-8) (provided for in subheading 2914.79.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.69	1/	1-(4-Chlorophenyl)-4,4-dimethylpentan-3-one (Alkylketone) (CAS No. 66346-01-8) (provided for in subheading 2914.79.40).....	1/	3.3%	No change	No change	On or before 12/31/2020
9902.02.70	1/	1,5-Dichloro-9,10-anthraquinone (CAS No. 82-46-2) (provided for in subheading 2914.79.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.71	1/	(3E)-4-Ethoxy-1,1,1-trifluorobut-3-en-2-one (CAS No. 59938-06-6) (provided for in subheading 2914.79.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.72	1/	(3-Bromo-6-methoxy-2-methylphenyl)(2,3,4-trimethoxy-6-methylphenyl)methanone (Metrafenone) (CAS No. 220899-03-6) (provided for in subheading 2914.79.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.73	1/	cis-2-tert-Butylcyclohexyl acetate (Argumex) (CAS No. 20298-69-5) (provided for in subheading 2915.39.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.74	1/	Dichloroacetyl chloride (DCAC) (CAS No. 79-36-7) (provided for in subheading 2915.40.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.75	1/	Methyl 2-chloroacetate (CAS No. 96-34-4) (provided for in subheading 2915.40.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.76	1/	Ethyl chloroacetate (CAS No. 105-39-5) (provided for in subheading 2915.40.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.78	1/	Vinyl neodecanoate (vinyl 7,7-dimethyloctanoate) (CAS No. 51000-52-3) (provided for in subheading 2915.90.18).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.79	1/	Dilauroyl peroxide (CAS No. 105-74-8) (provided for in subheading 2915.90.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.80	1/	Triglyceryl octanoate (CAS No. 108777-93-1) (provided for in subheading 2915.90.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.02.81	1/	t-Butyl acrylate (2-methyl-2-propanyl acrylate) (CAS No. 1663-39-4) (provided for in subheading 2916.12.50).....	1/	0.1%	No change	No change	On or before 12/31/2020
9902.02.82	1/	Allyl methacrylate (CAS No. 96-05-9) (provided for in subheading 2916.14.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.83	1/	(2E,4E)-2,4-Hexadienoic acid (Sorbic acid) (CAS No. 110-44-1) (provided for in subheading 2916.19.20).....	1/	2.6%	No change	No change	On or before 12/31/2020
9902.02.84	1/	(E)-2-Butenoic acid (trans-crotonic acid) (CAS No. 107-93-7) (provided for in subheading 2916.19.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.85	1/	Pinane hydroperoxide (2,6,6-trimethylbicyclo[3.1.1]heptyl hydroperoxide) (CAS No. 28324-52-9) (provided for in subheading 2916.20.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.86	1/	2-Methylbiphenyl-3-ylmethyl (1RS,3RS)-3-[(Z)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-dimethylcyclopropanecarboxylate (Bifenthrin) (CAS No. 82657-04-3) (provided for in subheading 2916.20.50).....	1/	2.4%	No change	No change	On or before 12/31/2020
9902.02.87	1/	Benzoyl chloride (CAS No. 98-88-4) (provided for in subheading 2916.32.20).....	1/	2.0%	No change	No change	On or before 12/31/2020
9902.02.88	1/	4-Nitrobenzoyl chloride (CAS No.122-04-3) (provided for in subheading 2916.39.03).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.89	1/	Methyl (2E)-3-phenylacrylate (Methyl cinnamate) (CAS No. 103-26-4) (provided for in subheading 2916.39.21).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.90	1/	Bis(2,4-dichlorobenzoyl) peroxide (CAS No. 133-14-2) (provided for in subheading 2916.39.79).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.91	1/	Oxalic acid (ethanedioic acid dihydrate) (CAS No. 6153-56-6) (provided for in subheading 2917.11.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.92	1/	Dimethyl oxalate (CAS No. 553-90-2) (provided for in subheading 2917.11.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.93	1/	Sebacic acid (CAS No. 111-20-6) (provided for in subheading 2917.13.00).....	1/	2.0%	No change	No change	On or before 12/31/2020
9902.02.94	1/	Dimethyl malonate (CAS No. 108-59-8) (provided for in subheading 2917.19.70).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.95	1/	Itaconic acid (2-methylidenebutanedioic acid) (CAS No. 97-65-4) (provided for in subheading 2917.19.70).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.96	1/	Himic anhydride (1,2,3,6-tetrahydro-3,6-methanophthalic anhydride) (CAS No. 826-62-0) (provided for in subheading 2917.20.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.02.97	1/	Potassium 1,3-dioxo-1H,3H-benzo[de]isochromene-6-sulfonate (CAS No. 71501-16-1) (provided in subheading 2917.39.04).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.02.99	<u>1/</u>	5,5'-Bi-2-benzofuran-1,1',3,3'-tetrone (CAS No. 2420-87-3) (provided for in subheading 2917.39.30).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.01	<u>1/</u>	Naphthalene-1,8:4,5-tetracarboxylic dianhydride (CAS No. 81-30-1) (provided for in subheading 2917.39.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.02	<u>1/</u>	Pyromellitic dianhydride (benzene-1,2:4,5-tetracarboxylic dianhydride) (CAS No. 89-32-7) (provided for in subheading 2917.39.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.03	<u>1/</u>	Dimethyl 5-nitroisophthalate (CAS No. 13290-96-5) (provided for in subheading 2917.39.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.04	<u>1/</u>	Isophthaloyl chloride (CAS No. 99-63-8) (provided for in subheading 2917.39.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.05	<u>1/</u>	Terephthaloyl chloride (CAS No. 100-20-9) (provided for in subheading 2917.39.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.06	<u>1/</u>	3-Hydroxy-2,2-dimethylpropyl-3-hydroxy-2,2-dimethylpropionate (CAS No. 1115-20-4) (provided for in subheading 2918.19.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.07	<u>1/</u>	o-Acetylsalicylic acid (Aspirin) (CAS No. 50-78-2) (provided for in subheading 2918.22.10).....	<u>1/</u>	1.9%	No change	No change	On or before 12/31/2020
9902.03.08	<u>1/</u>	Methyl salicylate (CAS No. 119-36-8) (provided for in subheading 2918.23.20).....	<u>1/</u>	2.3%	No change	No change	On or before 12/31/2020
9902.03.09	<u>1/</u>	4-Hydroxybenzoic acid (CAS No. 99-96-7) (provided for in subheading 2918.29.22).....	<u>1/</u>	2.0%	No change	No change	On or before 12/31/2020
9902.03.10	<u>1/</u>	3,4,5-Trihydroxybenzoic acid monohydrate (Gallic acid monohydrate) (CAS No. 5995-86-8) (provided for in subheading 2918.29.30).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.11	<u>1/</u>	C7-C9-Alkyl 3-(3,5-di-trans-butyl-4-hydroxyphenyl) propionate (CAS No. 125643-61-0) (provided in subheading 2918.29.65).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.12	<u>1/</u>	Propyl 3,4,5-trihydroxybenzoate (Propyl gallate) (CAS No. 121-79-9) (provided for in subheading 2918.29.75).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.13	<u>1/</u>	Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate (CAS No. 2082-79-3) (provided for in subheading 2918.29.75).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.14	<u>1/</u>	Pentaerythritol tetrakis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate) (CAS No. 6683-19-8) (provided for in subheading 2918.29.75).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.15	<u>1/</u>	Ethyl 4-hydroxybenzoate (CAS No. 120-47-8) (provided for in subheading 2918.29.75).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.16	<u>1/</u>	Methyl 4-hydroxybenzoate (CAS No. 99-76-3) (provided for in subheading 2918.29.75).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.03.17	1/	Hexadecyl 4-hydroxy-3,5-bis(2-methyl-2-propanyl)benzoate (CAS No. 67845-93-6) (provided for in subheading 2918.29.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.18	1/	2-Benzoylbenzoic acid (CAS No. 85-52-9) (provided for in subheading 2918.30.30).....	1/	3.7%	No change	No change	On or before 12/31/2020
9902.03.19	1/	Prohexadione-calcium (Calcium bis(3,5-dioxo-4-propionylcyclohexanecarboxylate)) (CAS No. 127277-53-6) (provided for in subheading 2918.30.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.20	1/	Glyoxyl acid (Glyoxylic acid) (CAS No. 298-12-4) (provided for in subheading 2918.30.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.21	1/	(+)-(R)-2-(2,4-Dichlorophenoxy)propanoic acid (Dichlorprop-p) (CAS No. 15165-67-0) (provided for in subheading 2918.99.18).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.22	1/	4-(2,4-Dichlorophenoxy) butyric acid (2,4-DB) (CAS No. 94-82-6) (provided for in subheading 2918.99.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.23	1/	2-Methyl-4-chlorophenoxyacetic acid (MCPA) (CAS No. 94-74-6) (provided for in subheading 2918.99.20).....	1/	2.5%	No change	No change	On or before 12/31/2020
9902.03.24	1/	1-Ethoxy-1-oxo-2-propanyl 5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitrobenzoate (Lactofen) (CAS No. 77501-63-4) (provided for in subheading 2918.99.20).....	1/	4.0%	No change	No change	On or before 12/31/2020
9902.03.25	1/	Triethylene glycol bis[3-(3-tert-butyl-4-hydroxy-5-methyl-phenyl)propionate] (CAS No. 36443-68-2) (provided for in subheading 2918.99.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.26	1/	4,4'-Oxydiphthalic anhydride (CAS No. 1823-59-2) (provided for in subheading 2918.99.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.27	1/	2-Ethylhexyl 4-methoxycinnamate (CAS No. 5466-77-3) (provided for in subheading 2918.99.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.28	1/	(R)-(+)-2-(4-Hydroxyphenoxy)propionic acid (CAS No. 94050-90-5)(provided for in subheading 2918.99.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.29	1/	4,4'-Oxydibenzoyl chloride (CAS No. 7158-32-9) (provided for in subheading 2918.99.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.30	1/	5,5'-Oxybis(2-benzofuran-1,3-dione) (CAS No.1823-59-2) (provided for in subheading 2918.99.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.31	1/	Ethyl (RS)-4-cyclopropyl(hydroxy)methylene-3,5-dioxocyclohexanecarboxylate (Trinexapac-ethyl) (CAS No. 95266-40-3) (provided for in subheading 2918.99.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.32	1/	Methyl methoxyacetate (CAS No. 6290-49-9) (provided for in subheading 2918.99.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.03.33	1/	(2Z,4E)-5-[(1S)-1-Hydroxy-2,6,6-trimethyl-4-oxo-2-cyclohexen-1-yl]-3-methyl-2,4-pentadienoic acid ((+)-Absciscic acid) (CAS No. 21293-29-8) (provided for in subheading 2918.99.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.34	1/	Methoxyacetic acid (CAS No. 625-45-6) (provided for in subheading 2918.99.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.35	1/	(Z)-2-Chloro-1-(2,4,5-trichlorophenyl)vinyl dimethyl phosphate (Tetrachlorvinfos) (CAS No. 22248-79-9) (provided for in subheading 2919.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.36	1/	Bis(2,4-dichlorophenyl) phosphorochloridate (CAS No. 14254-41-2) (provided for in subheading 2919.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.37	1/	Tris(2-ethylhexyl) phosphate (CAS No. 78-42-2) (provided for in subheading 2919.90.50).....	1/	0.7%	No change	No change	On or before 12/31/2020
9902.03.38	1/	O-(2,6-Dichloro-4-methylphenyl) O,O-dimethyl phosphorothioate (Tolclofos methyl) (CAS No. 57018-04-9) (provided for in subheading 2920.19.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.39	1/	O,O-Diethyl phosphorochloridothioate (CAS No. 2524-04-1) (provided for in subheading 2920.19.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.40	1/	Dimethyl phosphite (CAS No. 868-85-9) (provided for in subheading 2920.21.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.03.41	1/	2-[4-(2-Methyl-2-propanyl)phenoxy]cyclohexyl 2-propyn-1-yl sulfite (Propargite) (CAS No. 2312-35-8) (provided for in subheading 2920.90.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.42	1/	Tris(2,4-di-tert-butylphenyl) phosphite (CAS No. 31570-04-4) (provided for in subheading 2920.90.20) 2/.....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.43	1/	Aluminum tris(ethyl phosphonate) (Fosetyl-Al) (CAS No. 39148-24-8) (provided for in subheading 2920.90.51).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.44	1/	Bis(4-t-butylcyclohexyl)peroxydicarbonate (CAS No. 15520-11-3) (provided for in subheading 2920.90.51).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.45	1/	2-Ethylhexyl nitrate (CAS No. 27247-96-7) (provided for in subheading 2920.90.51)	1/	Free	No change	No change	On or before 12/31/2020
9902.03.46	1/	Dimethyl carbonate (CAS No. 616-38-6) (provided for in subheading 2920.90.51).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.47	1/	Bis(2-ethylhexyl) carbonate (diethylhexyl carbonate) (CAS No. 14858-73-2) (provided for in subheading 2920.90.51)	1/	Free	No change	No change	On or before 12/31/2020
9902.03.48	1/	2-Ethylhexylamine (CAS No. 104-75-6) (provided for in subheading 2921.19.61).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

2/ The product referenced in this heading is likely classifiable in HTS subheading 2920.29.00, effective January 1, 2017; consult Customs for more information.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.03.49	1/	Ditridecylamine (N-tridecyl-1-tridecanamine) (CAS No. 101012-97-9) (provided for in subheading 2921.19.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.50	1/	C9-C15 Perfluorocarbon Amines (CAS No. 86508-42-1) (provided for in subheading 2921.19.61)	1/	Free	No change	No change	On or before 12/31/2020
9902.03.51	1/	N,N'-Bis(3-aminopropyl)ethylenediamine (CAS No. 10563-26-5) (provided for in subheading 2921.29.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.52	1/	2,4,4-Trimethyl-1,6-hexanediamine (CAS No. 25620-58-0) (provided for in subheading 2921.29.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.53	1/	N,N-Diethyl-1,3-propanediamine (CAS No. 104-78-9) (provided for in subheading 2921.29.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.54	1/	2,4-Dichloroaniline (CAS No. 554-00-7) (provided for in subheading 2921.42.18).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.55	1/	4-Chloro-2-nitroaniline (CAS No. 89-63-4) (provided for in subheading 2921.42.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.56	1/	2-Nitroaniline (CAS No. 88-74-4) (provided for in subheading 2921.42.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.57	1/	3,5-Difluoroaniline (CAS No. 372-39-4) (provided for in subheading 2921.42.65).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.58	1/	2-Ethyl-N-[(2S)-1-methoxypropan-2-yl]-6-methylaniline (CAS No. 118604-70-9) (provided for in subheading 2921.42.65)....	1/	4.0%	No change	No change	On or before 12/31/2020
9902.03.59	1/	2,6-Dichloroaniline (CAS No. 608-31-1) (provided for in subheading 2921.42.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.60	1/	N-Benzyl-N-ethylaniline (CAS No. 92-59-1) (provided for in subheading 2921.42.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.61	1/	α-N-Ethylanilinotoluene-3-sulfonic acid (CAS No. 101-11-1) (provided for in subheading 2921.42.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.62	1/	p-Chloroaniline (CAS No. 106-47-8) (provided for in subheading 2921.42.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.63	1/	Sodium hydrogen 2-aminobenzene-1,4-disulfonate (CAS No. 24605-36-5) (provided for in subheading 2921.42.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.64	1/	3-[[Ethyl(phenyl)amino]methyl]benzenesulfonic acid (CAS No. 101-11-1) (provided for in 2921.42.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.65	1/	α,α,α-Trifluoro-2,6-dinitro-p-toluidine (Trifluralin) (CAS No. 1582-09-8) (provided for in subheading 2921.43.15).....	1/	4.0%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.03.66	<u>1/</u>	N-Ethyl-N-(2-methyl-2-propenyl)-2,6-dinitro-4-(trifluoromethyl)benzenamine (Ethalfuralin) (CAS No. 55283-68-6) (provided for in subheading 2921.43.22).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.67	<u>1/</u>	p-Toluidine (CAS No. 106-49-0) (provided for in subheading 2921.43.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.68	<u>1/</u>	N-Butyl-N-ethyl-α,α,α-trifluoro-2,6-dinitro-p-toluidine (Benfluralin) (CAS No. 1861-40-1) (provided for in subheading 2921.43.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.69	<u>1/</u>	o-Chloro-p-toluidine (3-chloro-4-methylaniline) (CAS No. 95-74-9) (provided for in subheading 2921.43.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.70	<u>1/</u>	m-Toluidine (CAS No.108-44-1) (provided for in subheading 2921.43.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.71	<u>1/</u>	o-Toluidine (CAS No. 95-53-4) (provided for in subheading 2921.43.90).....	<u>1/</u>	5.5%	No change	No change	On or before 12/31/2020
9902.03.72	<u>1/</u>	N-sec-Butyl-4-(2-methyl-2-propenyl)-2,6-dinitroaniline (Butralin) (CAS No. 33629-47-9) (provided for in subheading 2921.43.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.73	<u>1/</u>	4-Amino-3-methylbenzenesulfonic acid (CAS No. 98-33-9) (provided for in subheading 2921.43.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.74	<u>1/</u>	2,4-Xylidine (CAS No. 95-68-1) (provided for in subheading 2921.49.10)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.75	<u>1/</u>	Mixed xylidines (CAS No. 1300-73-8) (provided for in subheading 2921.49.45).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.76	<u>1/</u>	Dodecylaniline branched isomers (CAS No. 68411-48-3) (provided for in subheading 2921.49.45).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.77	<u>1/</u>	N-(2-Chloro-6-fluorobenzyl)-N-ethyl-α,α,α-trifluoro-2,6-dinitro-p-toluidine (Flumetralin) (CAS No. 62924-70-3) (provided for in subheading 2921.49.45).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.78	<u>1/</u>	(1S)-1-Phenylethanamine (CAS No. 618-36-0) (provided for in subheading 2921.49.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.79	<u>1/</u>	2-Ethyl-6-methylaniline (CAS No. 24549-06-2) (provided for in subheading 2921.49.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.80	<u>1/</u>	m-Phenylenediamine (CAS No. 108-45-2) (provided for in subheading 2921.51.10) <u>2/</u>	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.81	<u>1/</u>	1,3-Benzenediamine (CAS No. 108-45-2) (provided for in subheading 2921.51.10) <u>3/</u>	<u>1/</u>	4.0%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

2/ Note that this provision and heading 9902.03.81 refer to products with the same CAS registry number. It is suggested that importers choose the heading that matches their shipment's invoice description, and consult U.S. Customs and Border Protection with any questions that arise.

3/ Note that this provision and heading 9902.03.80 refer to products with the same CAS registry number. It is suggested that importers choose the heading that matches their shipment's invoice description, and consult U.S. Customs and Border Protection with any questions that arise.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.03.82	1/	N-Phenyl-p-phenylenediamine (CAS No. 101-54-2) (provided for in subheading 2921.51.50).....	1/	4.6%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.03.83	1/	4,4' Methylenebis(2-chloroaniline) (CAS No. 101-14-4) (provided for in subheading 2921.59.08).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.84	1/	4,4'-Diamino-2,2'-stilbenedisulfonic acid (CAS No. 81-11-8) (provided for in subheading 2921.59.20).....	1/	1.5%	No change	No change	On or before 12/31/2020
9902.03.85	1/	2,2'-Bis(trifluoromethyl)-4,4'-biphenyldiamine (CAS No. 341-58-2) (provided for in subheading 2921.59.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.86	1/	2,2'-[[1,2-Diphenyl-1,2-ethanediy]bis(iminomethylene)]bis[6-(1,1-dimethylethylphenol)] (CAS No. 481725-63-7) (provided for in subheading 2921.59.40)	1/	Free	No change	No change	On or before 12/31/2020
9902.03.87	1/	2,6-Dinitro-N,N-dipropyl-4-(trifluoromethyl)-1,3-benzenediamine (Prodiamine) (CAS No. 29091-21-2) (provided for in subheading 2921.59.80).....	1/	1.6%	No change	No change	On or before 12/31/2020
9902.03.88	1/	3,3'-Dichlorobenzidine dihydrochloride (3,3'-Dichloro-4,4'-biphenyldiamine dihydrochloride) (CAS No. 612-83-9) (provided for in subheading 2921.59.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.89	1/	2-[[2,4,8,10-Tetrakis(2-methyl-2-propanyl)dibenzo[d,f][1,3,2]dioxaphosphin-6-yl]oxy]-N,N-bis(2-[[2,4,8,10-tetrakis(2-methyl-2-propanyl)dibenzo[d,f][1,3,2]dioxaphosphin-6-yl]oxy)ethyl)ethanamine (CAS No. 80410-33-9) (provided for in subheading 2922.19.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.90	1/	4-Methyl-N,N-dipropoxyaniline (CAS No. 38668-48-3) (provided for in subheading 2922.19.70).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.91	1/	Phytosphingosine ((2S,3S,4R)-2-amino-1,3,4-octadecanetriol) (CAS No. 13552-11-9) (provided for in subheading 2922.19.96).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.92	1/	1-(Dimethylamino)-2-propanol (CAS No. 108-16-7) (provided for in subheading 2922.19.96)	1/	Free	No change	No change	On or before 12/31/2020
9902.03.93	1/	(2S,3S,4R)-2-Amino-1,3,4-octadecanetriol hydrochloride (Phytosphingosine HCl) (CAS No. 154801-32-8) (provided for in subheading 2922.19.96)	1/	Free	No change	No change	On or before 12/31/2020
9902.03.94	1/	2-Amino-4-methylphenol (CAS No. 95-84-1) (provided for in subheading 2922.29.10).....	1/	3.7%	No change	No change	On or before 12/31/2020
9902.03.95	1/	4,4'-[1,3-Phenylenebis(oxy)]dianiline (CAS No. 2479-46-1) (provided for in subheading 2922.29.61)	1/	Free	No change	No change	On or before 12/31/2020
9902.03.96	1/	4-Methoxy-2-methyl-N-phenylaniline (CAS No. 41317-15-1) (provided for in subheading 2922.29.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.03.97	1/	N-(2,4-Dimethylphenyl)-4-methoxy-2-methylaniline (CAS No. 41374-20-3) (provided for in subheading 2922.29.61).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.03.98	<u>1/</u>	p-Cresidinesulfonic acid (4-amino-5-methoxy-2-methylbenzenesulfonic acid) (CAS No. 6471-78-9) (provided for in subheading 2922.29.81).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.03.99	<u>1/</u>	2-Methoxy-5-methylaniline (CAS No. 120-71-8) (provided for in subheading 2922.29.81.90) <u>2/</u>	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.01	<u>1/</u>	4,4'-Oxydianiline (CAS No. 101-80-4) (provided for in subheading 2922.29.81).....	<u>1/</u>	1.3%	No change	No change	On or before 12/31/2020
9902.04.02	<u>1/</u>	4-Amino-5-methoxy-2-methylbenzenesulfonic acid (CAS No. 6471-78-9) (provided for in 2922.29.81).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.03	<u>1/</u>	L-Lysine hydrate (1:1) (CAS No. 39665-12-8) (provided for in subheading 2922.41.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.04	<u>1/</u>	4-Chlorophenylglycine (CAS No. 6212-33-5) (provided for in subheading 2922.49.30).....	<u>1/</u>	0.5%	No change	No change	On or before 12/31/2020
9902.04.05	<u>1/</u>	2-Amino-5-sulfobenzoic acid (CAS No. 3577-63-7) (provided for in subheading 2922.49.30).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.06	<u>1/</u>	3,4-Diaminobenzoic acid (CAS No. 619-05-6) (provided for in subheading 2922.49.30)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.07	<u>1/</u>	Methyl 2-amino-3-chlorobenzoate (CAS No. 77820-58-7) (provided for in subheading 2922.49.30).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.08	<u>1/</u>	11-Aminoundecanoic acid (CAS No. 2432-99-7) (provided for in subheading 2922.49.40).....	<u>1/</u>	2.5% <u>2/</u>	No change	No change	On or before 12/31/2020
9902.04.09	<u>1/</u>	Ethyl 3-amino-4,4,4-trifluorocrotonate (CAS No. 372-29-2) (provided for in subheading 2922.49.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.10	<u>1/</u>	Manganese(2+) sodium 2,2',2'',2'''-(1,2-ethanediyl)dinitrilo)tetraacetate (1:2:1) (Manganese disodium ethylenediaminetetraacetate) (CAS No. 15375-84-5) (provided for in subheading 2922.49.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.11	<u>1/</u>	Sarcosine, sodium salt (sodium (methylamino)acetate) (CAS No. 4316-73-8) (provided for in subheading 2922.49.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.12	<u>1/</u>	Copper(2+) sodium 2,2',2'',2'''-(1,2-ethanediyl)dinitrilo)tetraacetate (1:2:1) (CAS No. 14025-15-1) (provided for in subheading 2922.49.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.13	<u>1/</u>	Sodium 3-[(2-carboxyethyl)(dodecyl)amino]propanoate (CAS No. 14960-06-6) (provided for in subheading 2922.49.80)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.14	<u>1/</u>	2-[4-(N-Ethyl-N-(4-methylphenyl)amino)-2-hydroxybenzoyl] benzoic acid (CAS No. 42530-36-9) (provided for in subheading 2922.50.35)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

2/ Note: provision should probably refer only to the 8-digit subheading number.

2/ Subheading 2922.49.40 was deleted from the tariff schedule; subheading 2922.49.49 likely covers the product named in this heading. Consult U.S. Customs and Border Protection concerning the use of this duty reduction provision.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.04.15	1/	2-[4-(Diethylamino)-2-hydroxybenzoyl] benzoic acid (CAS No. 5809-23-4) (provided for in subheading 2922.50.40)	1/	Free	No change	No change	On or before 12/31/2020
9902.04.16	1/	(2-Hydroxyethyl)trimethylammonium hydroxide (Choline hydroxide) (CAS No. 123-41-1) (provided for in subheading 2923.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.17	1/	Lecithin derived from non-genetically modified rapeseed (CAS No. 8002-43-5) (provided for in subheading 2923.20.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.18	1/	Lecithin derived from non-genetically modified sunflower seeds (CAS No. 8002-43-5) (provided for in subheading 2923.20.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.19	1/	Lecithin derived from non-genetically modified soybean (CAS No. 8002-43-5) (provided for in subheading 2923.20.20)	1/	Free	No change	No change	On or before 12/31/2020
9902.04.20	1/	(Z)-N-Methyl-N-(1-oxo-9-octadecenyl)glycine (N-oleylsarcosine) (CAS No. 110-25-8) (provided for in subheading 2924.19.11).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.21	1/	N-Ethenylformamide (N-vinylformamide) (CAS No. 13162-05-5) (provided for in subheading 2924.19.11).....	1/	3.3%	No change	No change	On or before 12/31/2020
9902.04.22	1/	3-Oxobutanamide (acetoacetamide) (CAS No. 5977-14-0) (provided for subheading 2924.19.11)	1/	Free	No change	No change	On or before 12/31/2020
9902.04.23	1/	N-[3-(Dimethylamino)propyl]-2-methylacrylamide (CAS No. 5205-93-6) (provided for in subheading 2924.19.11).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.24	1/	1,1,3,3-Tetrabutylurea (CAS No. 4559-86-8) (provided for in subheading 2924.19.11).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.25	1/	N-(2-Methyl-4-oxo-2-pentanyl)acrylamide (CAS No. 2873-97-4) (provided for in subheading 2924.19.11).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.26	1/	N,N,N',N'-Tetrakis(2-hydroxypropyl)-adipamide (CAS No. 57843-53-5) (provided for in subheading 2924.19.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.27	1/	N,N,N',N'-Tetrakis(2-2-hydroxyethyl)-adipamide (CAS No. 6334-25-4) (provided for in subheading 2924.19.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.28	1/	2,2-Dichloro-N,N-bis(prop-2-enyl)acetamide (Dichlormid) (CAS No. 37764-25-3) (provided for in subheading 2924.19.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.30	1/	3-(3,4-Dichlorophenyl)-1,1-dimethylurea (Diuron) (CAS No. 330-54-1) (provided for in subheading 2924.21.16).....	1/	0.4%	No change	No change	On or before 12/31/2020
9902.04.31	1/	3-(3,4-Dichlorophenyl)-1-methoxy-1-methylurea (CAS No. 330-55-2) (Linuron) (provided for in subheading 2924.21.16).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.04.32	1/	N,N'-Hexamethylenebis(3,5-di-tert-butyl-4-hydroxyhydrocin- namamide) (3,3'-bis(3,5-di-tert-butyl-4-hydroxyphenyl)-N,N'-hexa- methylenedipropionamide) (CAS No. 23128-74-7) (provided for in subheading 2924.29.31).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.33	1/	Isopropyl (3-chlorophenyl)carbamate (Chlorpropham) (CAS No. 101-21-3) (provided for in subheading 2924.29.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.34	1/	Propoxur (2-(1-methylethoxy)phenyl N-methylcarbamate) (CAS No. 114-26-1) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.35	1/	2-Chloro-N-(2-ethyl-6-methyl-phenyl)-N-(1-methoxypropan-2-yl) acetamide (Metolachlor) (CAS No. 51218-45-2) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.36	1/	Methyl N-(2-methoxyacetyl)-N-(2,6-xylyl)-DL-alaninate (Metalaxyl)(CAS No. 57837-19-1) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.37	1/	(RS)-3,5-dichloro-N-(3-chloro-1-ethyl-1-methyl-2-oxopro- pyl)-p-toluamide (Zoxamide) (CAS No. 156052-68-5) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.38	1/	[3-(Methoxycarbonylamino)phenyl] N-(3-methylphenyl)carbamate (Phenmedipham) (CAS No. 13684-63-4) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.39	1/	1-Naphthylmethyl methylcarbamate (Carbaryl) (CAS No. 63-25-2) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.40	1/	N-[3-(1-Methylethoxy)phenyl]-2-(trifluoromethyl)benzamide (CAS No. 66332-96-5) (provided for in subheading 2924.29.47).....	1/	1.5%	No change	No change	On or before 12/31/2020
9902.04.41	1/	1-(2,4-Dichlorophenylcarbamoyl)cyclopropanecarboxylic acid (Cyclanilide) (CAS No. 113136-77-9) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.42	1/	Methyl N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-D-alaninate (Metalaxyl-M and L-Metalaxyl) (CAS Nos. 70630-17-0 and 69516-34-3) (provided for in subheading 2924.29.47).....	1/	4.2%	No change	No change	On or before 12/31/2020
9902.04.43	1/	2-Chloro-N-(2-ethyl-6-methylphenyl)-N-[(1S)-2-meth- oxy-1-methylethyl]acetamide ((S)-Metolachlor) (CAS No. 87392-12-9) (provided for in subheading 2924.29.47).....	1/	6.0%	No change	No change	On or before 12/31/2020
9902.04.44	1/	(RS)-N,N-Diethyl-2-(1-naphthoxy)propionamide (Napropamide) (CAS No. 15299-99-7) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.45	1/	2-(4-Chlorophenyl)-N-[2-[3-methoxy-4-(2-propyn-1-yloxy)phe- nyl]ethyl]-2-(2-propyn-1-yloxy)acetamide (Mandipropamid) (CAS No. 374726-62-2) (provided for in subheading 2924.29.47).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.04.46	<u>1/</u>	N-(2,3-Dichloro-4-hydroxyphenyl)-1-methylcyclohexanecarboxamide (Fenhexamid) (CAS No. 126833-17-8) (provided for in subheading 2924.29.47)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.47	<u>1/</u>	2-[2-[(2,5-Dimethylphenoxy)methyl]phenyl]-2-methoxy-N-methylacetamide (Mandestrobin) (CAS No. 173662-97-0) (provided for in subheading 2924.29.47).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.48	<u>1/</u>	N-(4-Fluorophenyl)-2-hydroxy-N-(1-methylethyl)acetamide (CAS No. 54041-17-7) (provided for in subheading 2924.29.71).....	<u>1/</u>	3.9%	No change	No change	On or before 12/31/2020
9902.04.49	<u>1/</u>	2-(Trifluoromethyl)benzamide (CAS No. 360-64-5) (provided for in subheading 2924.29.71).....	<u>1/</u>	4.2%	No change	No change	On or before 12/31/2020
9902.04.50	<u>1/</u>	Methyl 2-amino-4-[(2,5-dichlorophenyl)carbamoyl]benzoate (CAS No. 59673-82-4) (provided for in subheading 2924.29.71).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.51	<u>1/</u>	2,5-Bis(acetoacetyl amino)benzenesulfonic acid (CAS No. 70185-87-4) (provided for in subheading 2924.29.71).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.52	<u>1/</u>	Methyl (chlorocarbonyl)[4-(trifluoromethoxy)phenyl]carbamate (CAS No. 173903-15-6) (provided for in subheading 2924.29.71)	<u>1/</u>	2.0%	No change	No change	On or before 12/31/2020
9902.04.53	<u>1/</u>	2'-Chloroacetoacetanilide (CAS No. 93-70-9) (provided for in subheading 2924.29.77).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.54	<u>1/</u>	4'-Chloro-2',5'-dimethoxyacetoacetanilide (CAS No. 4433-79-8) (provided for in subheading 2924.29.77).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.55	<u>1/</u>	p-Aminobenzamide (4-Aminobenzamide) (CAS No 2835-68-9) (provided for in subheading 2924.29.77)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.56	<u>1/</u>	2-Amino-5-cyano-N,3-dimethylbenzamide (CAS No. 890707-29-6) (provided for in subheading 2924.29.77).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.57	<u>1/</u>	trans-4-[[2-Methyl-2-propenyl]oxy]carbonyl]cyclohexanecarboxylic acid (CAS No. 53292-89-0) (provided for in subheading 2924.29.95).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.58	<u>1/</u>	1,1'-[1,3-Phenylenebis(methylene)]bis(3-methyl-1H-pyrrole-2,5-dione) (CAS No. 119462-56-5) (provided for in subheading 2925.19.42).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.59	<u>1/</u>	1-Dodecylguanidine acetate (Dodine) (CAS No. 2439-10-3) (provided for in subheading 2925.19.91)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.60	<u>1/</u>	1,1'-(1,3-Phenylene)bis(1H-pyrrole-2,5-dione) (CAS No. 3006-93-7) (provided for in subheading 2925.19.91).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.04.61	<u>1/</u>	1,3-Diphenylguanidine (CAS No. 102-06-7) (provided for in subheading 2925.29.60)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.04.62	1/	Pentyl [2-chloro-5-(1,3-dioxo-1,3,4,5,6,7-hexahydro-2H-isoindol-2-yl)-4-fluorophenoxy]acetate (Flumiclorac pentyl ester) (CAS No. 87546-18-7) (provided in subheading 2925.29.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.63	1/	Creatine (N-carbamimidoyl-N-methylglycine) (CAS No. 57-00-1) (provided for in subheading 2925.29.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.04.64	1/	N-Carbamimidoylglycine (Guanidinoacetic acid) (CAS No. 352-97-6) (provided for in subheading 2925.29.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.65	1/	2,4,5,6-Tetrachloroisophthalonitrile (Chlorothalonil) (CAS No. 1897-45-6) (provided for in subheading 2926.90.21).....	1/	5.0%	No change	No change	On or before 12/31/2020
9902.04.66	1/	2-Methoxyethyl 2-cyano-2-[4-(2-methyl-2-propenyl)phenyl]-3-oxo-3-[2-(trifluoromethyl)phenyl]propanoate (Cyflumetafen) (CAS No. 400882-07-7) (provided for in subheading 2926.90.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.67	1/	2,6-Dibromo-4-cyanophenyl octanoate (Bromoxynil octanoate) (CAS No. 1689-99-2) (provided for in subheading 2926.90.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.68	1/	2,6-Dibromo-4-cyanophenyl heptanoate (Bromoxynil heptanoate) (CAS No. 56634-95-8) (provided for in subheading 2926.90.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.69	1/	Butyl (2R)-2-[4-(4-cyano-2-fluorophenoxy)phenoxy]propanoate (Cyhalofop-butyl) (CAS No. 122008-85-9) (provided for in subheading 2926.90.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.70	1/	(RS)-α-cyano-4-fluoro-3-phenoxybenzyl(1RS,3RS;1RS,3SR)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (β-Cyfluthrin) (CAS No. 68359-37-5) (provided for in subheading 2926.90.30).....	1/	3.4%	No change	No change	On or before 12/31/2020
9902.04.71	1/	(S)-α-Cyano-3-phenoxybenzyl (1R,3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate (Deltamethrin) (CAS No. 52918-63-5) (provided for in subheading 2926.90.30).....	1/	1.8%	No change	No change	On or before 12/31/2020
9902.04.72	1/	Cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate (Cyfluthrin, excluding β-Cyfluthrin) (CAS No. 68359-37-5) (provided for in subheading 2926.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.73	1/	Cyano(3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin) (CAS No. 52315-07-8) (provided for in subheading 2926.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.74	1/	(S)-Cyano(3-phenoxyphenyl)methyl(S)-4-chloro-α-(1-methylethyl)benzeneacetate (Esfenvalerate) (CAS No. 66230-04-4) (provided for in subheading 2926.90.30).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.04.75	1/	(R)-α-Cyano-3-phenoxybenzyl (1S,3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate and (S)-α-cyano-3-phenoxybenzyl (1R)-cis-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate isomers (α-cypermethrin technical) (CAS No. 67375-30-8) (provided for in subheading 2926.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.76	1/	(S)-Cyano-(3-phenoxyphenyl)methyl (+)cis-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate and (S)-cyano-(3-phenoxyphenyl)methyl (+)trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate (Zeta-cypermethrin) (CAS No. 1315501-18-8) (provided for in subheading 2926.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.78	1/	α-Cyano-3-phenoxyphenyl 2,2,3,3-tetramethylcyclopropanecarboxylate (Fenpropathrin) (CAS No. 39515-41-8) (provided in subheading 2926.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.79	1/	1,2 Dicyanobenzene (phthalodinitrile) (CAS No. 91-15-6) (provided for in subheading 2926.90.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.80	1/	2, 2-Diphenylacetoneitrile (CAS No. 86-29-3) (provided for in subheading 2926.90.48).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.81	1/	Isophthalonitrile (1,3-dicyanobenzene) (CAS No. 626-17-5) (as provided for in subheading 2926.90.48).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.82	1/	3,4-Difluorobenzonitrile (CAS No. 64248-62-0) (provided for in subheading 2926.90.48).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.83	1/	4-[(4-Aminophenyl)azo]-benzenesulfonic acid (CAS No. 104-23-4) (provided for in subheading 2927.00.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.84	1/	N-(3,5-Dimethylbenzoyl)-3-methoxy-2-methyl-N-(2-methyl-2-propenyl)benzohydrazide (Methoxyfenozide) (CAS No. 161050-58-4) (provided for in subheading 2928.00.25).....	1/	3.2%	No change	No change	On or before 12/31/2020
9902.04.85	1/	Isopropyl 3-(4-methoxybiphenyl-3-yl)carbazate (Bifenazate) (CAS No. 149877-41-8) (provided for in subheading 2928.00.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.86	1/	Methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α-trifluoro-m-tolyl)ethylideneaminoxy]-o-tolyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 2928.00.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.87	1/	(1Z)-N-[(Z)-[(Cyclopropylmethoxy)imino][2,3-difluoro-6-(trifluoromethyl)phenyl]methyl]-2-phenylethanimidic acid (Cyflufenamid) (CAS No. 180409-60-3) (provided for in subheading 2928.00.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.88	1/	N-(4-Ethylbenzoyl)-3,5-dimethyl-N-(2-methyl-2-propenyl)benzohydrazide (Tebufenozide) (CAS No. 112410-23-8) (provided for in subheading 2928.00.25).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.04.89	1/	Carbonohydrazide (CAS No. 497-18-7) (provided for in subheading 2928.00.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.90	1/	2-(N-Ethoxypropanimidoyl)-3-hydroxy-5-mesityl-2-cyclohexen-1-one (tralkoxydim) (CAS No. 87820-88-0) (provided for in subheading 2928.00.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.91	1/	4-(2,2-Dimethylhydrazinyl)-4-oxobutanoic acid (Daminozide) (CAS No. 1596-84-5) (provided for in subheading 2928.00.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.92	1/	Aminoguanidine bicarbonate (CAS No. 2582-30-1) (provided for in subheading 2928.00.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.04.93	1/	Adipic dihydrazide (Hexanedihydrazide) (CAS No. 1071-93-8) (provided for in subheading 2928.00.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.94	1/	Bitolylene diisocyanate (3,3'-dimethylbiphenyl-4,4'-diyl diisocyanate) (CAS No. 91-97-4) (provided for in subheading 2929.10.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.95	1/	4-Chlorophenyl isocyanate (CAS No.104-12-1) (provided for in subheading 2929.10.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.96	1/	Phenyl isocyanate (CAS No. 103-71-9) (provided for in subheading 2929.10.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.97	1/	Ethyl [4-chloro-2-fluoro-5-[[[methyl(1-methylethyl)amino]sulfonyl]amino]carbonyl]phenyl]carbamate (CAS No. 874909-61-2) (provided for in subheading 2929.90.15).....	1/	5.5%	No change	No change	On or before 12/31/2020
9902.04.98	1/	N-Butylthiophosphoric triamide (CAS No. 94317-64-3) (provided in subheading 2929.90.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.04.99	1/	S-4-Chlorobenzyl diethylcarbamothioate (Thiobencarb) (CAS No. 28249-77-6) (provided in subheading 2930.20.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.01	1/	S-Ethyl dipropyl(thiocarbamate) (EPTC) (CAS No. 759-94-4) (provided for in subheading 2930.20.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.02	1/	O,O-Dimethyl S-phthalimidomethyl phosphorodithioate (Phosmet) (CAS No. 732-11-6) (provided for in subheading 2930.90.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.03	1/	2-[4-(Methylsulfonyl)-2-nitrobenzoyl]-1,3-cyclohexanedione (Mesotrione) (CAS No. 104206-82-8) (provided for in subheading 2930.90.10).....	1/	6.2%	No change	No change	On or before 12/31/2020
9902.05.04	1/	O-4-Bromo-2-chlorophenyl O-ethyl S-propyl phosphorothioate (Profenofos) (CAS 41198-08-7) (provided for in 2930.90.10).	1/	Free	No change	No change	On or before 12/31/2020
9902.05.05	1/	2-[1-({[(2E)-3-Chloro-2-propen-1-yl]oxy}amino)propyldene]-5-[2-(ethylsulfonyl)propyl]-1,3-cyclohex- anedione (Clethodim) (CAS No. 99129-21-2) (provided for in subheading 2930.90.10)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.05.06	1/	Dimethyl (1,2-phenylenedicarbamothioyl)biscarbamate (Thiophanate methyl) (CAS No. 23564-05-8) (provided for in subheading 2930.90.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.07	1/	2-Chloro-4-(methylsulfonyl)-3-((2,2,2-trifluoroethoxy)methyl) benzoic acid (CAS No. 120100-77-8) (provided for in subheading 2930.90.29).....	1/	5.7%	No change	No change	On or before 12/31/2020
9902.05.08	1/	2-(Methylthio)-4-(trifluoromethyl)benzoic acid (MTBA) (CAS No. 142994-05-6) (provided for in subheading 2930.90.29)....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.09	1/	Disodium 2,2'-[biphenyl-4,4'-diyl]diethene-2,1-diyl]dibenzenesulfonate (CAS No. 27344-41-8) (provided for in subheading 2930.90.29).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.10	1/	4,6-Bis(octylthiomethyl)-o-cresol (CAS No. 110553-27-0) (provided for in subheading 2930.90.29).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.11	1/	4,4'-Sulfanediyldis[5-methyl-2-(2-methyl-2-propenyl)phenol] (CAS No. 96-69-5) (provided for in subheading 2930.90.29).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.12	1/	1-(Octadecyldisulfanyl)octadecane (CAS No. 2500-88-1) (provided for in subheading 2930.90.29).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.13	1/	2,2'-Sulfanediyldis[4-methyl-6-(2-methyl-2-propenyl)phenol] (CAS No. 90-66-4) (provided for in subheading 2930.90.29).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.14	1/	Dichlorodiphenylsulfone (CAS 80-07-9) (provided for in subheading 2930.90.29).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.15	1/	Methyl (1E)-N-[methyl-[methyl-[(E)-1-methyl-sulfanylethylideneamino]oxycarbonylamino]sulfanyl-carbamoyl]oxyethanimidothioate (Thiodicarb) (CAS No. 59669-26-0) (provided for in subheading 2930.90.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.16	1/	O,S-Dimethyl acetylphosphoramidothioate (Acephate) (CAS No. 30560-19-1) (provided for in subheading 2930.90.43).....	1/	3.2%	No change	No change	On or before 12/31/2020
9902.05.17	1/	S,S-Di-sec-butyl O-ethyl phosphorodithioate (Cadusafos) (CAS No. 95465-99-9) (provided for in subheading 2930.90.43).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.18	1/	Methyl (1E)-N-[(methylcarbamoyl)oxy]ethanimidothioate (Methomyl) (CAS No. 16752-77-5) (provided for in subheading 2930.90.43)	1/	5.0%	No change	No change	On or before 12/31/2020
9902.05.19	1/	2-[(Trichloromethyl)sulfanyl]-3a,4,7,7a-tetrahydro-1H-isoin-dole-1,3(2H)-dione (Captan) (CAS No. 133-06-2) (provided for in subheading 2930.90.43)	1/	Free	No change	No change	On or before 12/31/2020
9902.05.20	1/	Thiourea dioxide (Amino(imino)methanesulfinic acid) (CAS No. 1758-73-2) (provided for in subheading 2930.90.49).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.21	1/	Thioglycolic acid (Sulfanylacetic acid) (CAS No. 68-11-1) (provided for in subheading 2930.90.49)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.05.22	1/	2-Mercaptoethanol (CAS No. 60-24-2) (provided for in subheading 2930.90.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.23	1/	3-[[3-(Dodecylsulfanyl)propanoyl]oxy]-2,2-bis[[3-(dodecylsulfanyl)propanoyl]oxy)methyl]propyl 3-(dodecylsulfanyl)propanoate (CAS No. 29598-76-3) (provided for in subheading 2930.90.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.24	1/	2-Mercaptoethanol (2-sulfanylethanol) (CAS No. 60-24-2) (provided for in subheading 2930.90.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.25	1/	Di-tert-nonyl polysulfide (CAS No. 68425-16-1) (provided for in subheading 2930.90.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.26	1/	Allyl isothiocyanate (CAS No. 57-06-7) (provided for in subheading 2930.90.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.27	1/	3-[Butoxy(methyl)phosphoryl]-1-cyanopropyl acetate (CAS No. 167004-78-6) (provided for in subheading 2931.39.00)....	1/	3.2%	No change	No change	On or before 12/31/2020
9902.05.28	1/	Butyl methylphosphinate (CAS No. 6172-80-1) (provided for in subheading 2931.39.00).....	1/	2.8%	No change	No change	On or before 12/31/2020
9902.05.29	1/	2,2'-[(Phosphonomethyl)imino]diacetic acid hydrate (1:1) (CAS No. 5994-61-6) (provided for in subheading 2931.39.00)	1/	2.5%	No change	No change	On or before 12/31/2020
9902.05.30	1/	Triphenyl phosphine (CAS No. 603-35-0) (provided for in subheading 2931.39.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.31	1/	Bis[tris(2-methyl-2-phenylpropyl)tin]oxide (Fenbutatin oxide) (CAS No. 13356-08-6) (provided for in subheading 2931.90.26).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.32	1/	Triphenyltin hydroxide (CAS No. 76-87-9) (provided for in subheading 2931.90.26).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.33	1/	(Triethoxysilyl)methyl anthracene-9-carboxylate (CAS No. 313482-99-4) (provided for in subheading 2931.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.34	1/	4-Chloro-2-fluoro-3-methoxyphenylboronic acid (CAS No. 944129-07-1) (provided for in subheading 2931.90.30).....	1/	4.6%	No change	No change	On or before 12/31/2020
9902.05.35	1/	Phenylphosphinic acid (CAS No. 1779-48-2) (provided for in subheading 2931.90.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.36	1/	(4-Morpholinylmethylene)bis(phosphonic acid) (CAS No. 32545-75-8) (provided for in subheading 2931.90.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.37	1/	Ammonium (2RS)-2-amino-4-(methylphosphinato)butyric acid (Glufosinate Ammonium) (CAS No. 77182-82-2) (provided for in subheading 2931.39.00).....	1/	1.5%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.05.38	<u>1/</u>	Sodium hydrogen methylarsonate (CAS No. 2163-80-6) (provided for in subheading 2931.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.39	<u>1/</u>	Tetrakis(hydroxymethyl)phosphonium chloride (CAS No. 124-64-1) (provided for in subheading 2931.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.40	<u>1/</u>	Tetrakis(hydroxymethyl)phosphonium sulfate (CAS No. 55566-30-8) (provided for in subheading 2931.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.41	<u>1/</u>	N-(Phosphonomethyl)glycine (Glyphosate) (CAS No. 1071-83-6) (provided for in subheading 2931.90.90).....	<u>1/</u>	3.1% <u>2/</u>	No change	No change	On or before 12/31/2020
9902.05.42	<u>1/</u>	Bis[(2,2-dimethyloctanoyl)oxy](dimethyl)stannane (CAS No. 68928-76-7) (provided for in subheading 2931.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.43	<u>1/</u>	(2-Chloroethyl)phosphonic acid (Ethephon) (CAS No. 16672-87-0) (provided for in subheading 2931.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.44	<u>1/</u>	Dimethyl, methyl (polyethylene oxide acetate-capped) siloxane (CAS No. 70914-12-4) (provided for in subheading 2931.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.45	<u>1/</u>	2-Methyl-1-nitro-3-(tetrahydro-2-furanylmethyl)guanidine (Dinotefuran) (CAS No. 165252-70-0) (provided for in subheading 2932.19.51).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.46	<u>1/</u>	3,6-Anhydro-1-O-octanoylhexitol (sorbitan caprylate) (CAS No. 60177-36-8) (provided for in subheading 2932.19.51).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.47	<u>1/</u>	O-(3-Chloro-4-methyl-2-oxo-2H-chromen-7-yl) O,O-diethyl phosphorothioate (Coumaphos) (CAS No. 56-72-4) (provided for in subheading 2932.20.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.48	<u>1/</u>	3-Mesityl-2-oxo-1-oxaspiro[4.4]non-3-en-4-yl 3,3-dimethylbutyrate (Spiromesifen) (CAS No. 283594-90-1) (provided for in subheading 2932.20.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.49	<u>1/</u>	3-(2,4-Dichlorophenyl)-2-oxo-1-oxaspiro[4.5] dec-3-en-4-yl 2,2-dimethylbutanoate (Spirodiclofen) (CAS No. 148477-71-8) (provided for in subheading 2932.20.10).....	<u>1/</u>	1.9%	No change	No change	On or before 12/31/2020
9902.05.50	<u>1/</u>	4-Hydroxy-3-(3-(4'-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin (Brodifacoum) (CAS No. 56073-10-0) (provided for in subheading 2932.20.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.51	<u>1/</u>	(4"R)-4"-Deoxy-4"-(methylamino)avermectin b1 benzoate (CAS No. 155569-91-8) (provided for in subheading 3824.99.92 or 2932.20.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.52	<u>1/</u>	Mixtures of gibberellic acid (CAS No. 77-06-5), gibberellin A4 (CAS No. 468-44-0) and gibberellin A7 (CAS No. 510-75-8) (provided for in subheading 2932.20.50)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

2/ Information received from U.S. Customs and Border Protection indicates that the product named in this heading may now be classified in subheading 2931.39.00, as a result of international tariff changes. Consult Customs officials concerning the use of this duty reduction provision.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.05.53	1/	Erythorbic acid ((5R)-5-[(1R)-1,2-dihydroxyethyl]-3,4-dihydroxy-2(5H)-furanone) (CAS No. 89-65-6) (provided for in subheading 2932.20.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.54	1/	Sodium erythorbate (sodium (2R)-2-[(2R)-4,5-dihydroxy-3-oxo-2,3-dihydro-2-furanyl]-2-hydroxyethanolate) (CAS No. 6381-77-7) (provided for in subheading 2932.20.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.55	1/	(RS)-2-Ethoxy-2,3-dihydro-3,3-dimethylbenzofuran-5-yl methanesulfonate (Ethofumesate) (CAS No. 26225-79-6) (provided for in subheading 2932.99.08).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.56	1/	2,2-Dimethyl-2,3-dihydro-1-benzofuran-7-yl [(dibutylamino)sulfanyl]methylcarbamate (Carbosulfan Technical) (CAS No. 55285-14-8) (provided for in subheading 2932.99.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.57	1/	3-(1,3-Benzodioxol-5-yl)-2-methylpropanal (Helional) (CAS No. 1205-17-0) (provided for in subheading 2932.99.70).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.58	1/	Reaction mixture of (rel-2R,4R)-tetrahydro-4-methyl-2-(2-methylpropyl)-2H-pyran-4-ol and (rel-2R,4S)-tetrahydro-4-methyl-2-(2-methylpropyl)-2H-pyran-4-ol (CAS No. 63500-71-0) (provided for in subheading 2932.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.59	1/	(2-Isobutyl-2-methyl-1,3-dioxolan-4-yl)methanol (CAS No. 5660-53-7) (provided for in subheading 2932.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.60	1/	6-Isopropyl-9-methyl-1,4-dioxaspiro[4.5]decane-2-methanol (Menthone glyceryl ketal) (CAS No. 63187-91-7) (provided for in subheading 2932.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.61	1/	tert-Butyl (E)-α-(1,3-dimethyl-5-phenoxy-pyrazol-4-yl)methyleneamino oxy)-p-toluate (Fenpyroximate (ISO)) (CAS No. 134098-61-6) (provided for in subheading 2933.19.23).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.62	1/	1-(3-Chloro-4,5,6,7-tetrahydropyrazolo[1,5-a]pyridin-2-yl)-5- [methyl(prop-2-ynyl)amino]pyrazole-4-carbonitrile (Pyraclozil) (CAS No. 158353-15-2) (provided for in subheading 2933.19.23).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.63	1/	Ethyl 2-chloro-5-(4-chloro-5-difluoromethoxy-1-methyl-1H-pyrazol-3-yl)-4-fluorophenoxyacetate (Pyrflufen-ethyl) (CAS. No 129630-19-9) (provided for in subheading 2933.19.23).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.64	1/	4-Chloro-3-ethyl-1-methyl-N-[4-(p-tolyloxy)benzyl] pyrazole-5-carboxamide (Tolfenpyrad) (CAS No. 129558-76-5) (provided for in subheading 2933.19.23).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.65	1/	5-Fluoro-1,3-dimethyl-N-[2-(4-methylpentan-2-yl)phenyl]-1H-pyrazole-4-carboxamide (CAS No. 494793-67-8) (provided for in subheading 2933.19.23).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.05.66	<u>1/</u>	(RS)-5-Amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-(trifluoromethylsulfanyl)-1H-pyrazole-3-carbonitrile (Fipronil) (CAS No. 120068-37-3) (provided for in subheading 2933.19.23)	<u>1/</u>	4.4%	No change	No change	On or before 12/31/2020
9902.05.67	<u>1/</u>	Methyl N-(2-[[1-(4-chlorophenyl)pyrazol-3-yl]oxymethyl]-phenyl)-(N-methoxy)carbamate (Pyraclostrobin) (CAS No. 175013-18-0) (provided for in subheading 2933.19.23).....	<u>1/</u>	6.2%	No change	No change	On or before 12/31/2020
9902.05.68	<u>1/</u>	N-[2-(2-Cyclopropylcyclopropyl)phenyl]-3-(difluoromethyl)-1-methylpyrazole-4-carboxamide (Sedaxane) (CAS No. 874967-67-6) (provided for in subheading 2933.19.23).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.69	<u>1/</u>	N-[9-(Dichloromethylidene)-1,2,3,4-tetrahydro-1,4-methanonaphthalen-5-yl]-3-(difluoromethyl)-1-methyl-1H-pyrazole-4-carboxamide (Benzovindiflupyr) (CAS No. 1072957-71-1) (provided for in subheading 2933.19.23).....	<u>1/</u>	4.0%	No change	No change	On or before 12/31/2020
9902.05.70	<u>1/</u>	S-Allyl 5-amino-2-isopropyl-4-(2-methylphenyl)-3-oxo-2,3-dihydro-1H-pyrazole-1-carbothioate (Fenpyrazamine) (CAS No. 473798-59-3) (provided for in subheading 2933.19.23)....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.71	<u>1/</u>	1-[[1-ethyl-4-[3-(2-methoxyethoxy)-2-methyl-4-(methylsulfonyl)benzoyl]-1H-pyrazol-5-yl]oxy]ethyl methyl carbonate (Tolpyralate) (CAS No. 1101132-67-5) (provided for in subheading 2933.19.23).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.72	<u>1/</u>	3-(Difluoromethyl)-1-methyl-N-(3',4',5'-trifluorobiphenyl-2-yl)pyrazole-4-carboxamide (Fluxapyroxad) (CAS No. 907204-31-3) (provided for in subheading 2933.19.37).....	<u>1/</u>	5.7%	No change	No change	On or before 12/31/2020
9902.05.73	<u>1/</u>	3-(3,5-Dichlorophenyl)-N-isopropyl-2,4-dioxoimidazolidine-1-carboxamide (Iprodione) (CAS No. 36734-19-7) (provided for in subheading 2933.21.00).....	<u>1/</u>	2.0%	No change	No change	On or before 12/31/2020
9902.05.74	<u>1/</u>	(E)-4-Chloro- α,α,α -trifluoro-N-(1-imidazol-1-yl-2-propoxyethylidene)-o-toluidine (Triflumizole) (CAS No. 99387-89-0) (provided for in subheading 2933.29.35).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.75	<u>1/</u>	(S)-1-Anilino-4-methyl-2-methylthio-4-phenylimidazolin-5-one (Fenamidone) (CAS No. 161326-34-7) (provided for in subheading 2933.29.35).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.76	<u>1/</u>	4-Chloro-1-(dimethylaminosulfonyl)-5-(p-tolyl)imidazole-2-carbonitrile (Cyazofamid) (CAS No. 120116-88-3) (provided for in subheading 2933.29.43).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.77	<u>1/</u>	Creatinine (2-amino-1-methyl-1,5-dihydro-4H-imidazol-4-one) (CAS No. 60-27-5) (provided for in subheading 2933.29.90)..	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.78	<u>1/</u>	Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (CAS No. 52829-07-9) (provided for in subheading 2933.39.20).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 35

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.05.79	<u>1/</u>	2,6-Dichloro-N-[3-chloro-5-(trifluoromethyl)-2-pyridylmethyl]benzamide (Fluopicolide) (CAS No. 239110-15-7) (provided for in subheading 2933.39.21).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.80	<u>1/</u>	N-[2-[3-Chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl)benzamide (Fluopyram) (CAS No. 658066-35-4) (provided for in subheading 2933.39.21).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.81	<u>1/</u>	2-Chloro-N-(4'-chloro-biphenyl-2-yl)-nicotinamide (Boscalid) (CAS No. 188425-85-6) (provided for in subheading 2933.39.21).....	<u>1/</u>	5.2%	No change	No change	On or before 12/31/2020
9902.05.82	<u>1/</u>	N-[1-(4-Isopropoxy-2-methylphenyl)-2-methyl-1-oxopropan-2-yl]-3-methylthiophene-2-carboxamide (Isofetamid) (CAS No. 875915-78-9) (provided for in subheading 2933.39.21).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.83	<u>1/</u>	3-Chloro-N-[3-chloro-2,6-dinitro-4-(trifluoromethyl)phenyl]-5-(trifluoromethyl)-2-pyridinamine (Fluazinam) (CAS No. 79622-59-6) (provided for in subheading 2933.39.21).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.84	<u>1/</u>	(5-chloro-2-methoxy-4-methyl-3-pyridyl)(4,5,6-trimethoxy-o-tolyl)methanone (Pyriofenone) (CAS No. 688046-61-9) (provided for in subheading 2933.39.21) and any formulations containing such compound (provided for in subheading 3808.92.15).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.85	<u>1/</u>	o-Paraquat dichloride (CAS No. 1910-42-5) (provided for in subheading 2933.39.23).....	<u>1/</u>	3.0%	No change	No change	On or before 12/31/2020
9902.05.86	<u>1/</u>	5-Ethyl-2-[(RS)-4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl]nicotinic acid (Imazethapyr) (CAS No. 81335-77-5) (provided for in subheading 2933.39.25).....	<u>1/</u>	2.2%	No change	No change	On or before 12/31/2020
9902.05.87	<u>1/</u>	1-Methyl-3-phenyl-5-[3-(trifluoromethyl)phenyl]-4(1H)-pyridinone (Fluridone) (CAS No. 59756-60-4) (provided for in subheading 2933.39.25).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.88	<u>1/</u>	4-Hydroxy-3-[[2-[(2-methoxyethoxy)methyl]-6-(trifluoromethyl)-3-pyridinyl]carbonyl]bicyclo[3.2.1]oct-3-en-2-one (Bicyclopynone) (CAS No. 352010-68-5) (provided for in subheading 2933.39.25).....	<u>1/</u>	4.0%	No change	No change	On or before 12/31/2020
9902.05.89	<u>1/</u>	3,6-Dichloro-2-pyridinecarboxylic acid (CAS No. 1702-17-6) (provided for in subheading 2933.39.25).....	<u>1/</u>	1.4%	No change	No change	On or before 12/31/2020
9902.05.90	<u>1/</u>	4-Amino-3,5,6-trichloro-2-pyridinecarboxylic acid (CAS No. 1918-02-1)(provided for in subheading 2933.39.25).....	<u>1/</u>	4.3%	No change	No change	On or before 12/31/2020
9902.05.91	<u>1/</u>	2-Propyn-1-yl (2R)-2-[4-[(5-chloro-3-fluoro-2-pyridinyl)oxy]phenoxy]propanoate (Clodinafop-propargyl) (CAS No. 105512-06-9) (provided for in subheading 2933.39.25)....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.05.92	<u>1/</u>	4-Amino-3,6-dichloro-2-pyridinecarboxylic acid (Aminopyralid) (CAS No. 150114-71-9) (provided for in subheading 2933.39.25).....	<u>1/</u>	4.1%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 36

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.05.93	1/	[(3,5,6-Trichloro-2-pyridinyl)oxy]acetic acid (Triclopyr) (CAS No. 55335-06-3) (provided for in subheading 2933.39.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.94	1/	2-Octanyl [(4-amino-3,5-dichloro-6-fluoro-2-pyridinyl)oxy]acetate (Fluroxypyr-meptyl) (CAS No. 81406-37-3) (provided for in subheading 2933.39.25).....	1/	1.6%	No change	No change	On or before 12/31/2020
9902.05.95	1/	Methyl 4-amino-3-chloro-6-(4-chloro-2-fluoro-3-methoxy-phenyl)-2-pyridinecarboxylate (Halauxifen-methyl) (CAS No. 943831-98-9) (provided for in subheading 2933.39.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.96	1/	1,1-Dimethylpiperidinium chloride (Mepiquat chloride) (CAS No. 24307-26-4) (provided for in subheading 2933.39.27).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.97	1/	N-[1-[(6-Chloropyridin-3-yl)methyl]-4,5-dihydroimidazol-2-yl]nitramide (Imidacloprid) (CAS No. 138261-41-3) (provided for in subheading 2933.39.27).....	1/	4.3%	No change	No change	On or before 12/31/2020
9902.05.98	1/	1-Methylpropyl 2-(2-hydroxyethyl)piperidine-1-carboxylate (CAS No.119515-38-7) (provided for in subheading 2933.39.27).....	1/	Free	No change	No change	On or before 12/31/2020
9902.05.99	1/	(E)-N1-[(6-Chloro-3-pyridyl)methyl]-N2-cyano-N1-methyl-acetamidine (Acetamiprid) (CAS No. 135410-20-7) (provided for in subheading 2933.39.27).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.01	1/	2-Chloro-6-(trichloromethyl)pyridine (CAS No. 1929-82-4) (provided for in subheading 2933.39.27).....	1/	0.6%	No change	No change	On or before 12/31/2020
9902.06.02	1/	Copper(2+) bis(2-pyridinethiolate 1-oxide) (CAS No. 14915-37-8) (provided for in subheading 2933.39.27).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.03	1/	2-(3-{2,6-Dichloro-4-[(3,3-dichloro-2-propen-1-yl)oxy]phenoxy}propoxy)-5-(trifluoromethyl)pyridine (Pyridalyl) (CAS No. 179101-81-6) (provided for in subheading 2933.39.27).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.04	1/	2-[[1-(4-Phenoxyphenoxy)-2-propanyl]oxy]pyridine (Pyriproxyfen) (CAS No. 95737-68-1)(provided for in subheading 2933.39.27).....	1/	3.5%	No change	No change	On or before 12/31/2020
9902.06.05	1/	Methyl {(2S,3R)-1-[(2S)-2-{5-[(2R,5R)-1-{3,5-difluoro-4-[4-(4-fluorophenyl)-1-piperidinyl]phenyl}-5-(6-fluoro-2-{(2S)-1-[N-(methoxycarbonyl)-O-methyl-L-threonyl]-2-pyrrolidinyl]-1H-benzimidazol-5-yl)-2-pyrrolidinyl]-6-fluoro-1H-benzimidazol-2-yl}-1-pyrrolidinyl]-3-methoxy-1-oxo-2-butanyl}carbamate (Pibrentasvir) (CAS No. 1353900-92-1) (provided for in subheading 2933.39.41).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.06	1/	(2S,5R)-7-Oxo-N-(piperidin-4-yl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide (CAS No.1174018-99-5) (provided for in subheading 2933.39.41).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.07	1/	2,3-Dichloro-5-(trifluoromethyl)pyridine (CAS No. 69045-84-7) (provided for in subheading 2933.39.61).....	1/	2.5%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 37

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.06.08	1/	2-Acetylnicotinic acid (CAS No. 89942-59-6) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.09	1/	Bis(2,2,6,6-tetramethyl-1-octyloxy-4-piperidyl) sebacate (CAS No. 129757-67-1) (provided for in subheading 2933.39.61)....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.10	1/	5-Methylmethoxypyridine-2,3-dicarboxylic acid (CAS No. 143382-03-0) (provided for in subheading 2933.39.61).....	1/	3.8%	No change	No change	On or before 12/31/2020
9902.06.11	1/	Dimethyl 5-methylpyridine-2,3-dicarboxylate (CAS No. 112110-16-4) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.12	1/	5-Methylpyridine-2,3-dicarboxylic acid (CAS No. 53636-65-0) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.13	1/	2,3-Pyridinedicarboxylic acid (CAS No. 89-00-9) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.14	1/	N,N'-1,6-Hexanediylbis(2,2,6,6-tetramethyl-4-piperidine-carboxamide (CAS No. 124172-53-8) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.15	1/	Bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate (CAS No. 41556-26-7) and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate (CAS No. 82919-37-7) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.16	1/	N,N'-Bis(2,2,6,6-tetramethyl-4-piperidiny)isophthalamide (CAS No. 42774-15-2) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.17	1/	3-Dodecyl-1-(2,2,6,6-tetramethyl-4-piperidiny)-2,5-pyrrolidinedione (CAS No. 79720-19-7) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.18	1/	1-(1-Acetyl-2,2,6,6-tetramethyl-4-piperidiny)-3-dodecyl-2,5-pyrrolidinedione (CAS No. 106917-31-1) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.19	1/	2-Methoxy-4-(trifluoromethyl)pyridine (CAS No. 219715-34-1) (provided for in subheading 2933.39.61).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.20	1/	2-Cyanopyridine (2-Pyridinecarbonitrile) (CAS No. 100-70-9) (provided for in subheading 2933.39.91).....	1/	2.3%	No change	No change	On or before 12/31/2020
9902.06.21	1/	N-Butyl-2,2,6,6-tetramethylpiperidin-4-amine (CAS No. 36177-92-1) (provided for in subheading 2933.39.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.22	1/	Ethoxyquin (1,2-dihydro-6-ethoxy-2,2,4-trimethylquinoline) (CAS No. 91-53-2) (provided for in subheading 2933.49.10).....	1/	1.2%	No change	No change	On or before 12/31/2020
9902.06.23	1/	3,7-Dichloro-8-quinolinecarboxylic acid (Quinclorac) (CAS No. 84087-01-4) (provided for in subheading 2933.49.30).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 38

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.06.24	<u>1/</u>	1-Methylhexyl [(5-chloroquinolin-8-yl)oxy]acetate (Cloquintocet-mexyl) (CAS No. 99607-70-2) (provided for in subheading 2933.49.60).....	<u>1/</u>	4.2%	No change	No change	On or before 12/31/2020
9902.06.25	<u>1/</u>	(5-Chloro-8-quinolyloxy)acetic acid (Cloquintocet) (CAS No. 88349-88-6) (provided for in subheading 2933.49.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.26	<u>1/</u>	2-Methylquinoline (Quinaldine) (CAS No. 91-63-4) (provided for in subheading 2933.49.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.27	<u>1/</u>	(2-Methyl-1-oxo-1-prop-2-enoxypropan-2-yl) 2-chloro-5-[3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]benzoate (Butafenacil) (CAS No. 134605-64-4) (provided for in subheading 2933.59.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.28	<u>1/</u>	3-tert-Butyl-5-chloro-6-methyluracil (Terbacil) (CAS No. 5902-51-2) (provided for in subheading 2933.59.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.29	<u>1/</u>	Sodium 2,6-bis[(4,6-dimethoxypyrimidin-2-yl)oxy]benzoate (Bispyribac-sodium) (CAS No. 125401-92-5) (provided for in subheading 2933.59.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.30	<u>1/</u>	Methyl (2E)-2-(2-[[6-(2-cyanophenoxy)pyrimidin-4-yl]oxy]phenyl)-3-methoxyacrylate (Azoxystrobin) (CAS No. 131860-33-8) (provided for in subheading 2933.59.15).....	<u>1/</u>	6.2%	No change	No change	On or before 12/31/2020
9902.06.31	<u>1/</u>	4-Cyclopropyl-6-methyl-N-phenylpyrimidin-2-amine (Cyprodinil) (CAS No. 121552-61-2) (provided for in subheading 2933.59.15).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.32	<u>1/</u>	N-(4,6-Dimethylpyrimidin-2-yl)aniline (Pyrimethanil) (CAS No. 53112-28-0) (provided for in subheading 2933.59.15).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.33	<u>1/</u>	N-Benzyl-3H-purin-6-amine (Benzyladenine) (CAS No. 1214-39-7) (provided for in subheading 2933.59.15).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.34	<u>1/</u>	5-Ethyl-6-octyl[1,2,4]triazolo[1,5-a]pyrimidin-7-amine (Ametoctradin) (CAS No. 865318-97-4) (provided for in subheading 2933.59.15).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.35	<u>1/</u>	5-Bromo-3-sec-butyl-6-methyluracil (Bromacil) (CAS No. 314-40-9) (provided for in subheading 2933.59.18).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.36	<u>1/</u>	O-(2-Diethylamino-6-methylpyrimidin-4-yl) O,O-dimethyl phosphorothioate (Pirimiphos-methyl) (CAS No. 29232-93-7) (provided for in subheading 2933.59.18).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.37	<u>1/</u>	6-Amino-5-chloro-2-cyclopropyl-pyrimidine-4-carboxylic acid (Aminocyclopyrachlor) (CAS No. 858956-08-8) (provided for in subheading 2933.59.18).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 39

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.06.38	1/	{{(4S)-8-Fluoro-2-[4-(3-methoxyphenyl)-1-pipera- ziny]-3-[2-methoxy-5-(trifluoromethyl)phenyl]- 3,4-dihydro-4-quinazoliny]acetic acid (CAS No. 917389-32-3) (provided for in subheading 2933.59.36).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.39	1/	3-[(1S,2S)-2-Hydroxycyclohexyl]-6-[(6-methyl-3- pyridinyl)methyl]benzo[h]quinazolin-4(3H)-one (CAS No.1227923-29-6) (provided for in subheading 2933.59.53)...	1/	Free	No change	No change	On or before 12/31/2020
9902.06.40	1/	1-Acetyl-1,2,3,4-tetrahydro-3-[(3-pyridylmethyl)amino]- 6-[1,2,2,2-tetrafluoro-1-(trifluoromethyl) ethyl] quinazolin-2-one (Pyrifluquinazon) (CAS No. 337458-27-2) (provided for in subheading 2933.59.70).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.41	1/	2,2'-Disulfanediylbis(5-ethoxy-7-fluoro[1,2,4]tri- azolo[1,5-c]pyrimidine) (CAS No. 166524-75-0) (provided for in subheading 2933.59.70).....	1/	0.6%	No change	No change	On or before 12/31/2020
9902.06.42	1/	Phenyl(4,6-dimethoxy-2-pyrimidinyl)carbamate (CAS No. 89392-03-0) (provided for in subheading 2933.59.70).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.43	1/	1-[2-Fluoro-6-(trifluoromethyl)benzyl]-5-iodo-6- methyl-2,4(1H,3H)-pyrimidinedione (CAS No. 1150560-54-5) (provided for in subheading 2933.59.70).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.44	1/	(RS)-2'-[(4,6-dimethoxypyrimidin-2-yl)(hydroxy)methyl]-1,1- difluoro-6'-(methoxymethyl)methanesulfonanilide (Pyrimisulfan) (CAS No. 221205-90-9) (provided for in subheading 2933.59.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.45	1/	2,2-Dithiobis(8-fluoro-5-methoxy)-1,2,4-triazolo[1,5-c] pyrimidine (CAS No. 166524-74-9) (provided for in subheading 2933.59.95).....	1/	1.0%	No change	No change	On or before 12/31/2020
9902.06.46	1/	Triethylenediamine (1,4-diazabicyclo[2.2.2]octane) (CAS No. 280-57-9) (provided for in subheading 2933.59.95).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.47	1/	5,8-Dimethoxy[1,2,4]triazolo[1,5-c]pyrimidin-2-amine (CAS No. 219715-62-5) (provided for in subheading 2933.59.95)....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.48	1/	4,6-Dimethyl-2-pyrimidinamine (CAS No. 767-15-7) (provided for in subheading 2933.59.95).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.49	1/	2-Amino-5,7-dimethoxy-1,2,4-triazolo[1,5-a]pyrimidine (ADTP) (CAS No. 13223-43-3) (provided for in subheading 2933.59.95).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.50	1/	Cyanuric chloride (2,4,6-trichloro-1,3,5-triazine) (CAS No. 108-77-0) (provided for in subheading 2933.69.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.51	1/	4-Amino-6-tert-butyl-3-methylthio-1,2,4-triazin-5(4H)-one (Metribuzin) (CAS No. 21087-64-9) (provided for in subheading 2933.69.60).....	1/	1.9%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 40

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.06.52	<u>1/</u>	3-Cyclohexyl-6-dimethylamino-1-methyl-1,3,5-triazine-2,4(1H,3H)-dione (Hexazinone) (CAS No. 51235-04-2) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.53	<u>1/</u>	6-Methyl-4-[(1E)-pyridin-3-ylmethylene]amino-4,5-dihydro-1,2,4-triazin-3(2H)-one (Pymetrozine) (CAS No. 123312-89-0) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.54	<u>1/</u>	6-Chloro-4-N-ethyl-2-N-propan-2-yl-1,3,5-triazine-2,4-diamine (Atrazine) (CAS No. 1912-24-9) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.55	<u>1/</u>	6-Chloro-2-N,4-N-diethyl-1,3,5-triazine-2,4-diamine (Simazine) (CAS No. 122-34-9) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.56	<u>1/</u>	1,3,5-Triazinane-2,4,6-trione—1,3,5-triazine-2,4,6-triamine (1:1) (CAS No. 37640-57-6) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.57	<u>1/</u>	6-Chloro-2-N,4-N-di(propan-2-yl)-1,3,5-triazine-2,4-diamine (Propazine) (CAS No. 139-40-2) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.58	<u>1/</u>	N-[(1R,2S)-2,6-Dimethyl-2,3-dihydro-1H-inden-1-yl]-6-[(1R)-1-fluoroethyl]-1,3,5-triazine-2,4-diamine (Indaziflam) (CAS No. 950782-86-2) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.59	<u>1/</u>	2-(4,6-Diphenyl-1,3,5-triazin-2-yl)-5-(hexyloxy)phenol (CAS No. 147315-50-2) (provided for in subheading 2933.69.60)....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.60	<u>1/</u>	2-[4,6-Di(4-biphenyl)-1,3,5-triazin-2-yl]-5-[(2-ethylhexyl)oxy]phenol (CAS No. 204583-39-1) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.61	<u>1/</u>	(4E)-4-(Ethylimino)-N-(2-methyl-2-propanyl)-6-(methylsulfanyl)-1,4-dihydro-1,3,5-triazin-2-amine (terbutryn) (CAS No. 886-50-0) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.62	<u>1/</u>	1,3,5-Tris(2-hydroxyethyl)-1,3,5-triazinane-2,4,6-trione (THEIC) (CAS No. 839-90-7) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.63	<u>1/</u>	4-Methoxy-6-methyl-1,3,5-triazin-2-amine (CAS No. 1668-54-8) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.64	<u>1/</u>	4-Methoxy-N,6-dimethyl-1,3,5-triazin-2-amine (CAS No. 5248-39-5) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.65	<u>1/</u>	Triallyl cyanurate (2,4,6-tris(allyloxy)-1,3,5-triazine) (CAS No. 101-37-1) (provided for in subheading 2933.69.60)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.66	<u>1/</u>	(4Z)-5-(4-Chlorophenyl)-2,2-dimethyl-4-(1H-1,2,4-triazol-1-yl)-4-hexen-3-ol (Uniconazole-P) (CAS No. 83657-17-4) (provided for in subheading 2933.69.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 41

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.06.67	1/	(5s,8s)-3-(2,5-Dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl ethyl carbonate (Spirotetramat) (CAS No. 203313-25-1) (provided for in subheading 2933.79.08).....	1/	3.2%	No change	No change	On or before 12/31/2020
9902.06.68	1/	3-Chloro-5-({1-[(4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-3-yl)methyl]-2-oxo-4-(trifluoromethyl)-1,2-dihydro-3-pyridinyl}oxy)benzonitrile (Doravirine INN) (CAS No. 1338225-97-0) (provided for in subheading 2933.79.08)..	1/	Free	No change	No change	On or before 12/31/2020
9902.06.69	1/	N,N'-(Methylenedi-p-phenylene)bis[hexahydro-2-oxo-1H-azepine-1-carboxamide] (CAS No. 54112-23-1) (provided for in subheading 2933.79.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.70	1/	2-(4-Chlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)hexanenitrile (myclobutanil) (CAS No. 88671-89-0) (provided for in subheading 2933.99.06).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.71	1/	4-(4-Chlorophenyl)-2-phenyl-2-(1H-1,2,4-triazol-1-ylmethyl)butanenitrile (Fenbuconazole) (CAS No. 114369-43-6) (provided for in subheading 2933.99.06).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.72	1/	4-{2-[4-(2-Methyl-2-propanyl)phenyl]ethoxy}quinazoline (Fenazaquin) (CAS No. 120928-09-8) (provided for in subheading 2933.99.17).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.73	1/	3-Bromo-N-[2-bromo-4-chloro-6-[(1-cyclopropylethyl)amino]carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide (Cyclanilprole) (CAS No. 1031756-98-5) (provided for in subheading 2933.99.17)..	1/	Free	No change	No change	On or before 12/31/2020
9902.06.74	1/	2-tert-Butyl-5-(4-tert-butylbenzylthio)-4-chloropyridazin-3(2H)-one (Pyridaben) (CAS No. 96489-71-3) (provided for in subheading 2933.99.22).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.75	1/	1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone (Triadimefon) (CAS No. 43121-43-3) (provided for in subheading 2933.99.22).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.76	1/	N-(3',4'-Difluorobiphenyl-2-yl)-3-(trifluoromethyl)pyrazine-2-carboxamide (Pyraziflumid) (CAS No. 942515-63-1) (provided for in subheading 2933.99.22).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.77	1/	[α-(4-Chlorophenyl)-α-(1-cyclopropylethyl)-1H-1,2,4-triazole-1-ethanol (Cyproconazole) (CAS No. 94361-06-5) (provided for in subheading 2933.99.22).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.78	1/	(RS)-1-p-Chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 2933.99.22).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.79	1/	E-5-(4-Chlorobenzylidene)-2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol (Triticonazole) (CAS No. 131983-72-7) (provided for in subheading 2933.99.22).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 42

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.06.80	<u>1/</u>	5-[(4-Chlorophenyl)methyl]-2,2-dimethyl-1-(1,2,4-triazol-1-ylmethyl)cyclopentan-1-ol (Metconazole) (CAS No. 125116-23-6) (provided for in subheading 2933.99.22).....	<u>1/</u>	1.6%	No change	No change	On or before 12/31/2020
9902.06.81	<u>1/</u>	2-[(2RS)-2-(1-Chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6)(provided for in subheading 2933.99.22).....	<u>1/</u>	5.3%	No change	No change	On or before 12/31/2020
9902.06.82	<u>1/</u>	(2RS,3RS)-1-(4-Chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pentan-3-ol (Paclobutrazol) (CAS No. 76738-62-0) (provided for in subheading 2933.99.22).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.83	<u>1/</u>	Methyl N-(1H-benzimidazol-2-yl)carbamate (Carbendazim) (CAS No. 10605-21-7) (provided for in subheading 2933.99.22).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.84	<u>1/</u>	1-(2-Fluorophenyl)-1-(4-fluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanol (Flutriafol) (CAS no. 76674-21-0) (provided for in subheading 2933.99.22)	<u>1/</u>	0.2%	No change	No change	On or before 12/31/2020
9902.06.85	<u>1/</u>	(1R,2S,5R)-2-(4-Chlorobenzyl)-5-isopropyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol (Ipconazole) (CAS No. 125225-28-7) (provided for in subheading 2933.99.22)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.86	<u>1/</u>	1-[2-(2,4-Dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)-propyl]-1H-1,2,4-triazole (Tetraconazole) (CAS No. 112281-77-3) (provided for in subheading 2933.99.22)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.87	<u>1/</u>	Ethyl 2-chloro-3-[2-chloro-5-[4-(difluoromethyl)-3-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl]-4-fluorophenyl]propanoate (Carfentrazone-ethyl) (CAS No. 128639-02-1) (provided for in subheading 2933.99.22) and formulations thereof (provided for in subheading 3808.93.15).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.88	<u>1/</u>	4-Bromo-2-(4-chlorophenyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile (Tralopyril) (CAS No. 122454-29-9) (provided for in subheading 2933.99.22).	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.89	<u>1/</u>	2-(2H-Benzotriazol-2-yl)-4,6-di-tert-pentylphenol (CAS No. 25973-55-1) (provided for in subheading 2933.99.79).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.90	<u>1/</u>	2-(2H-Benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)phenol (CAS No. 70321-86-7) (provided for in subheading 2933.99.79).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.91	<u>1/</u>	2,5-Dichloro-3,6-bis[(9-ethylcarbazol-3-yl)amino]cyclohexa-2,5-diene-1,4-dione (Dianil) (CAS No. 80546-37-8) (provided for in subheading 2933.99.79).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.92	<u>1/</u>	2-[3-(2H-Benzotriazol-2-yl)-4-hydroxyphenyl]ethyl methacrylate (CAS No. 96478-09-0) (provided for in subheading 2933.99.79).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.06.93	<u>1/</u>	2-Phenylbenzimidazole-5-sulfonic acid (Ensulizole) (CAS No. 27503-81-7) (provided for in subheading 2933.99.79).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 43

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.06.94	1/	9-Ethyl-9H-carbazol-3-amine (amino ethyl carbazole) (CAS No. 132-32-1) (provided for in subheading 2933.99.82).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.95	1/	1H-Isoindole-1,3(2H)-diimine (1,3 diamino isoindoline) (CAS No. 3468-11-9) (provided for in subheading 2933.99.82).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.96	1/	3-[[3-(1-Aziridinyl)propanoyl]oxy]-2-[[3-(1-aziridinyl)propanoyl]oxy)methyl]-2-(hydroxymethyl)propyl 3-(1-aziridinyl)propanoate (CAS No. 57116-45-7) (provided for in subheading 2933.99.97).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.97	1/	1H-[1,2,4]Triazole (1,2,4-Triazole) (CAS No. 288-88-0) (provided for in subheading 2933.99.97).....	1/	2.8%	No change	No change	On or before 12/31/2020
9902.06.98	1/	5-Amino-1,2-dihydro-3H-1,2,4-triazole-3-thione (CAS No.16691-43-3) (provided for in subheading 2933.99.97).....	1/	Free	No change	No change	On or before 12/31/2020
9902.06.99	1/	(4RS,5RS)-5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-2-oxo-1,3-thiazolidine-3-carboxamide (Hexythiazox) (CAS No. 78587-05-0) (provided for in subheading 2934.10.10).....	1/	1.8%	No change	No change	On or before 12/31/2020
9902.07.01	1/	3-[(6-Chloro-3-pyridinyl)methyl]-1,3-thiazolidin-2-ylidenecyanamide (Thiacloprid) (CAS No. 111988-49-9) (provided for in subheading 2934.10.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.02	1/	Methyl {(2S)-1-[(2S)-2-{5-[(6S)-6-(2-cyclopropyl-1,3-thiazol-5-yl)-1-fluoro-3-{2-[(2S)-1-{(2S)-2-[(methoxycarbonyl)amino]-3-methylbutanoyl]-2-pyrrolidinyl]-1H-imidazol-5-yl}indolo[1,2-c][1,3]benzoxazin-10-yl]-1H-imidazol-2-yl)-1-pyrrolidinyl]-3-methyl-1-oxo-2-butanyl}carbamate (Ruzasvir) (CAS No. 1613081-64-3) (provided for in subheading 2934.10.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.03	1/	(2-[[1-(1-[(2R,3R)-3-[4-(4-Cyanophenyl)-1,3-thiazol-2-yl]-2-(2,5-difluorophenyl)-2-hydroxybutyl]-1H-1,2,4-triazol-4-ium-4-yl)ethoxy]carbonyl(methyl)amino]-3-pyridinyl)methyl N-methylglycinate hydrogen sulfate (Isavuconazonium Sulfate) (CAS No. 946075-13-4) (provided for in subheading 2934.10.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.04	1/	4-[(2-bromo-5-chlorophenyl)methyl]-7-chloro-2-(2-cyclopropyl-1,3-thiazol-5-yl)-5-fluoro-2H-3,1-benzoxazine (CAS No. 1855942-64-1) (provided for in subheading 2934.10.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.05	1/	6-(2-Cyclopropylthiazol-5-yl)-1-fluoro-3,10-bis(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-6H-benzo[5,6][1,3]oxazino[3,4-a]indole (CAS No. 1620545-76-7) (provided for in subheading 2934.10.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.06	1/	(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitro-guanidine (Clothianidin) (CAS No. 210880-92-5) (provided for in subheading 2934.10.90).....	1/	6.1%	No change	No change	On or before 12/31/2020
9902.07.07	1/	Thiamethoxam (3-(2-chloro-5-thiazolylmethyl)tetrahydro-5-methyl-N-nitro-1,3,5-oxadiazin-4-imine) (CAS No. 153719-23-4) (provided for in subheading 2934.10.90).....	1/	2.5%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 44

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.08	1/	N-[Cyano(2-thienyl)methyl]-4-ethyl-2-(ethylamino)-1,3-thiazole-5-carboxamide (Ethaboxam) (CAS No. 162650-77-3) (provided for in subheading 2934.10.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.09	1/	2-Mercaptobenzothiazole (benzothiazole-2-thiol) (CAS No. 149-30-4) (provided for in subheading 2934.20.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.10	1/	2-(1,3-Benzothiazol-2-ylsulfanyl)succinic acid (CAS No. 95154-01-1) (provided for in subheading 2934.20.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.11	1/	4-Methylbenzothiazol-2-ylamine (CAS No. 1477-42-5) (provided for in subheading 2934.20.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.12	1/	Zinc bis(1,3-benzothiazole-2-thiolate) (CAS No. 155-04-4) (provided for in subheading 2934.20.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.13	1/	3-[2,4-Dichloro-5-(1-methylethoxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one (Oxadiazon) (CAS No. 19666-30-9) (provided for in subheading 2934.99.11).....	1/	1.3%	No change	No change	On or before 12/31/2020
9902.07.14	1/	1-({2-[2-Chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl)methyl}-1H-1,2,4-triazole (Difenoconazole) (CAS No. 119446-68-3) (provided for in subheading 2934.99.12)....	1/	4.6%	No change	No change	On or before 12/31/2020
9902.07.15	1/	4-(2,2-Difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile (Fludioxonil (ISO)) (CAS No. 131341-86-1) (provided for in subheading 2934.99.12).....	1/	5.0%	No change	No change	On or before 12/31/2020
9902.07.16	1/	1-[[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole (Propiconazole) (CAS No. 60207-90-1) (provided for in subheading 2934.99.12).....	1/	4.4%	No change	No change	On or before 12/31/2020
9902.07.17	1/	2-Methyl-N-phenyl-5,6-dihydro-1,4-oxathiine-3-carboxamide (Carboxin) (CAS No. 5234-68-4) (provided for in subheading 2934.99.12)	1/	Free	No change	No change	On or before 12/31/2020
9902.07.18	1/	2-Butyl-1,2-benzothiazol-3(2H)-one (CAS No. 4299-07-4) (provided for in subheading 2934.99.12).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.19	1/	(2E)-3-(4-Chlorophenyl)-3-(3,4-dimethoxyphenyl)-1-(4-morpholinyl)-2-propen-1-one (CAS No. 110488-70-5) (provided for in subheading 2934.99.12).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.20	1/	1-(4-{4-[5-(2,6-Difluorophenyl)-4,5-dihydro-1,2-oxazol-3-yl]-1,3-thiazol-2-yl}-1-piperidinyl)-2-[5-methyl-3-(trifluoromethyl)-1H-pyrazol-1-yl]ethanone (Oxathiapiprolin) (CAS No. 1003318-67-9) (provided for in subheading 2934.99.12).....	1/	3.5%	No change	No change	On or before 12/31/2020
9902.07.21	1/	(E)-{2-[6-(2-Chlorophenoxy)-5-fluoropyrimidin-4-yloxy]phenyl}(5,6-dihydro-1,4,2-dioxazin-3-yl)-N-methoxymethanimine (Fluoxastrobin) (CAS No. 361377-29-9) (provided for in subheading 2934.99.12).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 45

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.22	1/	(5-Cyclopropyl-1,2-oxazol-4-yl)(α,α,α-trifluoro-2-mesyl-p-tolyl)methanone (Isoxaflutole) (CAS No. 141112-29-0) (provided for in subheading 2934.99.15).....	1/	5.5%	No change	No change	On or before 12/31/2020
9902.07.23	1/	3-Isopropyl-1H-2,1,3-benzothiadiazin-4(3H)-one-2,2-dioxide, sodium salt (Bentazon, sodium salt) (CAS No. 50723-80-3) (provided for in subheading 2934.99.15).....	1/	4.4%	No change	No change	On or before 12/31/2020
9902.07.24	1/	1-Phenyl-3-(1,2,3-thiadiazol-5-yl)urea (Thidiazuron) (CAS No. 51707-55-2) (provided for in subheading 2934.99.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.25	1/	[3-(4,5-Dihydro-1,2-oxazol-3-yl)-4-mesyl-o-tolyl](5-hydroxy-1-methylpyrazol-4-yl)methanone (Topramezone) (CAS No. 210631-68-8) (provided for in subheading 2934.99.15).....	1/	4.1%	No change	No change	On or before 12/31/2020
9902.07.26	1/	8-(2,6-Diethyl-4-methylphenyl)-1,2,4,5-tetrahydro-7-oxo-7H-pyrazolo[1,2-d][1,4,5]oxadiazepin-9-yl-2,2-dimethylpropanoate (Pinoxaden) (CAS No. 243973-20-8) (provided for in subheading 2934.99.15).....	1/	5.4%	No change	No change	On or before 12/31/2020
9902.07.27	1/	2,6-Dimethoxy-N-[3-(3-methyl-3-pentanyl)-1,2-oxazol-5-yl]benzamide (isoxaben) (CAS No. 82558-50-7) (provided for in subheading 2934.99.15).....	1/	3.1%	No change	No change	On or before 12/31/2020
9902.07.28	1/	2-(2-Chlorobenzyl)-4,4-dimethyl-1,2-oxazolidin-3-one (Clomazone) (CAS No. 81777-89-1) (provided for in subheading 2934.99.15) and any formulations containing such compound (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.29	1/	Methyl [[2-chloro-4-fluoro-5[(tetrahydro-3-oxo-1H,3H-[1,3,4]thiadiazolo[3,4-a]pyridazin-1-ylidene)amino]phenyl]thio]acetate (Fluthiacet-methyl technical) (CAS No. 117337-19-6) (provided for in subheading 2934.99.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.30	1/	2-[7-Fluoro-3-oxo-4-(2-propyn-1-yl)-3,4-dihydro-2H-1,4-benzoxazin-6-yl]-4,5,6,7-tetrahydro-1H-isoindole-1,3(2H)-dione (Flumioxazin) (CAS No. 103361-09-7) (provided for in subheading 2934.99.15).....	1/	6.1%	No change	No change	On or before 12/31/2020
9902.07.31	1/	(2Z)-3-Isopropyl-2-[(2-methyl-2-propanyl)imino]-5-phenyl-1,3,5-thiadiazinan-4-one (Buprofezin) (CAS No. 69327-76-0 or 953030-84-7) (provided for in subheading 2934.99.16).....	1/	1.4%	No change	No change	On or before 12/31/2020
9902.07.32	1/	4-[[[6-Chloro-3-pyridinyl)methyl](2,2-difluoroethyl)amino]-2(5H)-furanone (Flupyradifurone) (CAS No. 951659-40-8) (provided for in subheading 2934.99.16).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.33	1/	4-[5-(3,5-Dichlorophenyl)-5-(trifluoromethyl)-4,5-dihydro-1,2-oxazol-3-yl]-2-methyl-N-{2-oxo-2-[(2,2,2-trifluoroethyl)amino]ethyl}benzamide (Fluralaner) (CAS No. 864731-61-3) (provided in subheading 2934.99.16).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 46

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.34	1/	10,10'-Oxybis(10H-phenoxarsinine) (CAS No. 58-36-6) (provided for in subheading 2934.99.18).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.35	1/	2-(2,6-Difluorophenyl)-4-[2-ethoxy-4-(2-methyl-2-propenyl)phenyl]-4,5-dihydro-1,3-oxazole (Etosazole) (CAS No. 153233-91-1) (provided for in subheading 2934.99.18).....	1/	4.5%	No change	No change	On or before 12/31/2020
9902.07.36	1/	3-Phenyl-5-(2-thienyl)-1,2,4-oxadiazole (Tioxazafen) (CAS No. 330459-31-9) (provided for in subheading 2934.99.18)....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.37	1/	4-[(1-Hydroxy-1,3-dihydro-2,1-benzoxaborol-5-yl)oxy]benzonitrile (Crisaborole) (CAS No. 906673-24-3) (provided for in subheading 2934.99.30).....	1/	6.3%	No change	No change	On or before 12/31/2020
9902.07.38	1/	1-[5'-(5S)-5-(3,5-Dichloro-4-fluorophenyl)-4,5-dihydro-5-(trifluoromethyl)-1,2-oxazol-3-yl]-1H,3'H-spiro[azetidine-3,1'-[2]benzofuran]-1-yl]-2-mesylethanone (Sarolaner) (CAS No. 1398609-39-6) (provided for in subheading 2934.99.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.39	1/	Methyl {(2S)-1-[(2S)-2-{4-[(6S)-3-{2-[(2S)-1-[(2S)-2-[(methoxycarbonyl)amino]-3-methylbutanoyl]-2-pyrrolidiny]-1H-imidazol-4-yl]-6-phenylindolo[1,2-c][1,3]benzoxazin-10-yl]-1H-imidazol-2-yl]-1-pyrrolidinyl]-3-methyl-1-oxo-2-butanyl}carbamate (Elbasvir) (CAS No. 1370468-36-2) (provided for in subheading 2934.99.30)..	1/	Free	No change	No change	On or before 12/31/2020
9902.07.40	1/	Propan-2-yl (2R)-2-(((R)-((2R,3R,4R,5R)-4-chloro-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-3-hydroxy-4-methyloxolan-2-yl)methoxy)(phenoxy)phosphoryl)amino)propanoate (Uprifosbuvir) (CAS No.1496551-77-9) (provided for in subheading 2934.99.30 or 2934.99.39).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.41	1/	[(7R)-4-(5-Chloro-1,3-benzoxazol-2-yl)-7-methyl-1,4-diazepan-1-yl][5-methyl-2-(2H-1,2,3-triazol-2-yl)phenyl]methanone (Suvorexant) (CAS No. 1030377-33-3) (provided for in subheading 2934.99.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.42	1/	(2S)-5-Oxopyrrolidine-2-carboxylic acid-(1S,2S,3S,4R,5S)-5-[4-chloro-3-(4-ethoxybenzyl)phenyl]-1-(hydroxymethyl)-6,8-dioxabicyclo[3.2.1]octane-2,3,4-triol (1:1) (Ertugliflozin L-pyroglyutamic acid) (CAS No. 1210344-83-4) (provided for in subheading 2934.99.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.43	1/	Ethyl 5,5-diphenyl-4H-1,2-oxazole-3-carboxylate (Isxadifen-ethyl) (CAS No. 163520-33-0) (provided for in subheading 2934.99.39).....	1/	4.0%	No change	No change	On or before 12/31/2020
9902.07.44	1/	Sodium 2-2'-methylene bis-(4,6-di-tert-butyl phenyl)phosphate (CAS No. 85209-91-2) (provided for in subheading 2934.99.39).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.45	1/	2,2-(1,4-Phenylene)bis((4H-3,1-benzoxazine-4-one) (CAS No. 18600-59-4) (provided for in subheading 2934.99.39).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 47

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.46	1/	2H-3,1-Benzoxazine-2,4(1H)-dione (CAS No. 118-48-9) (provided for in subheading 2934.99.44)	1/	Free	No change	No change	On or before 12/31/2020
9902.07.47	1/	(RS)-N-[2-(1,3-Dimethylbutyl)-3-thienyl]-1-methyl-3-(trifluoromethyl)pyrazole-4-carboxamide (Penthiopyrad) (CAS No. 183675-82-3) (provided for in subheading 2934.99.90)....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.48	1/	2-Amino-3-cyanothiophene (CAS No. 4651-82-5) (provided for in subheading 2934.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.49	1/	1,3-Dimethyl-1-[5-(2-methyl-2-propenyl)-1,3,4-thiadiazol-2-yl]urea (Tebuthiuron) (CAS No. 34014-18-1) (provided for in subheading 2934.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.50	1/	4-(4-Methylphenyl)-4-oxobutanoic acid - 4-ethylmorpholine (2:1) (CAS No. 171054-89-0) (provided for in subheading 2934.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.51	1/	C1-C3 Perfluoroalkyl perfluoromorpholine (CAS No. 382-28-5) (provided for in subheading 2934.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.52	1/	5-Ethoxy-3-(trichloromethyl)-1,2,4-thiadiazole (Etridiazole) (CAS No. 2593-15-9) (provided for in subheading 2934.99.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.07.53	1/	3-([5-(Difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1H-pyrazol-4-yl]methyl)sulfonyl)-5,5-dimethyl-4,5-dihydro-1,2-oxazole (Pyroxasulfone) (CAS No. 447399-55-5) (provided for in subheading 2934.99.90).....	1/	3.5%	No change	No change	On or before 12/31/2020
9902.07.54	1/	2H-3,1-Benzoxazine-2,4(1H)-dione (Isatoic anhydride) (CAS No. 118-48-9) (provided for in subheading 2934.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.55	1/	(1R,18R,20R,24S,27S)-N-((1R,2S)-1-[(cyclopropylsulfonyl)carbamoyl]-2-vinylcyclopropyl)-7-methoxy-24-(2-methyl-2-propenyl)-22,25-dioxo-2,21-dioxo-4,11,23,26-tetra-azapentacyclo[24.2.1.03.12.05.10.018.20]nonacos-3,5,7,9,11-pentaene-27-carboxamide (Grazoprevir) (CAS No. 1350514-68-9) (provided in subheading 2935.90.48).....	1/	4.1%	No change	No change	On or before 12/31/2020
9902.07.56	1/	N-[4-(Cyclopropylcarbamoyl)phenyl]sulfonyl)-2-methoxybenzamide (Cyprosulfamide) (CAS No. 221667-31-8) (provided for in subheading 2935.90.75).....	1/	5.0%	No change	No change	On or before 12/31/2020
9902.07.57	1/	2-(2-Chloroethoxy)-N-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoyl]benzenesulfonamide (Triasulfuron) (CAS No. 82097-50-5) (provided for in subheading 2935.90.75).....	1/	0.4%	No change	No change	On or before 12/31/2020
9902.07.58	1/	Sodium 4,6-dimethoxy-2-([3-(2,2,2-trifluoroethoxy)pyridin-2-yl]sulfonyl)carbamoyl]imino]-2H-pyrimidin-1-ide (Trifloxysulfuron-sodium) (CAS No. 199119-58-9) (provided for in subheading 2935.90.75).....	1/	4.6%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 48

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.59	1/	Toluene-4-sulfonylhydrazide (CAS No. 1576-35-8) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.60	1/	N-{2,4-Dichloro-5-[4-(difluoromethyl)-3-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl]phenyl}methanesulfonamide (Sulfentrazone) (CAS No. 122836-35-5) (provided for in subheading 2935.90.75).....	1/	5.4%	No change	No change	On or before 12/31/2020
9902.07.61	1/	Methyl 2-[[[(4,6-dimethyl-2-pyrimidinyl)carbamoyl]sulfamoyl]benzoate (Sulfometuron-methyl) (CAS No. 74222-97-2) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.62	1/	Methyl 2-[[[[(4,6-dimethoxypyrimidin-2-yl)amino]carbamoyl]amino]sulfonylmethyl]benzoate (Bensulfuron-methyl) (CAS No. 83055-99-6) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.63	1/	4-Chloro-7-(4-methylphenylsulfonyl)-7H-pyrrolo[2,3-d]pyrimidine (CAS No. 479633-63-1) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.64	1/	Sodium [(4-aminophenyl)sulfonyl](methoxycarbonyl)azanide (Asulam sodium salt) (CAS No. 2302-17-2) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.65	1/	Sodium [(3-methoxy-4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl)carbonyl]{{2-(trifluoromethoxy)phenyl}sulfonyl}azanide (Flucarbazone-sodium) (CAS No. 181274-17-9) (provided for in subheading 2935.90.75)	1/	Free	No change	No change	On or before 12/31/2020
9902.07.66	1/	N-(5,7-dimethoxy[1,2,4]triazolo[1,5-a]pyrimidin-2-yl)-2-methoxy-4-(trifluoromethyl)-3-pyridine sulfonamide (Pyroxulam) (CAS No. 422556-08-9) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.67	1/	Methyl 2-sulfamoylbenzoate (CAS No. 57683-71-3) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.68	1/	Methyl 3-sulfamoyl-2-thiophenecarboxylate (CAS No. 59337-93-8) (provided for in subheading 2935.90.75)	1/	Free	No change	No change	On or before 12/31/2020
9902.07.69	1/	3-(Ethylsulfonyl)-2-pyridinesulfonamide (CAS No. 117671-01-9) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.70	1/	Phenyl ((3-((dimethylamino)carbonyl)-2-pyridinyl)sulfonyl) carbamate (CAS No. 112006-94-7) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.71	1/	2-Chloro-N-[(4,6-dimethoxy-2-pyrimidinyl)carbamoyl]imidazo[1,2-a]pyridine-3-sulfonamide (Imazosulfuron) (CAS No. 122548-33-8) (provided for in subheading 2935.90.75).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.72	1/	N-{3-[(2R)-2-amino-1-(methylsulfamoyl)propan-2-yl]-4-fluorophenyl}-5-fluoropyridine-2-carboxamide (CAS No. 1877329-50-4) (provided for in subheading 2935.90.75)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 49

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.73	1/	3,5-Dinitro-N'4,N'4-dipropylsulfanilamide (Oryzalin) (CAS No. 19044-88-3) (provided for in subheading 2935.90.95).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.74	1/	13-[(2-O-β-D-Glucopyranosyl-α-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid β-D-glucopyranosyl ester (Stevioside) (CAS No. 57817-89-7) (provided for in subheading 2938.90.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.07.75	1/	Purified steviol glycoside, rebaudioside A (19-O-β-glucopyranosyl-13-O-(β-glucopyranosyl(1-2)-β-glucopyranosyl(1-3))-β-glucopyranosyl-13-hydroxykaur-16-en-19-oic acid) (CAS No. 58543-16-1) (provided for in subheading 2938.90.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.07.76	1/	(4-α)-13-[(O-β-D-Glucopyranosyl-(1-2)-O-[β-D-glucopyranosyl-(1-3)]-β-D-glucopyranosyl)oxy]-kaur-16-en-18-oic acid O-β-D-glucopyranosyl-(1-2)-O-[β-D-glucopyranosyl-(1-3)]-β-D-glucopyranosyl ester (Rebaudioside M) (CAS No. 1220616-44-3)(provided for in subheading 2938.90.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.07.77	1/	(3S,4S,5S,6R)-6-(Hydroxymethyl)oxane-2,3,4,5-tetrol (D-Mannose) (CAS No. 3458-28-4) (provided for in subheading 2940.00.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.78	1/	Trehalose (α-D-Glucopyranosyl α-D-glucopyranoside dihydrate) (CAS No. 6138-23-4)(provided in subheading 2940.00.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.79	1/	Iron sodium ethylenediaminedihydroxyphenylacetic acid (sodium [[α,α'-(ethylenediimino)bis[2-hydroxybenzene-1-acetato]](4-)]ferrate(1-)) (CAS No. 16455-61-1) (provided for in subheading 2942.00.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.80	1/	Chlorophyllin-copper complex (CAS No. 11006-34-1) (provided for in subheading 2942.00.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.81	1/	Black carrot color concentrate (provided for in subheading 3203.00.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.82	1/	Purple sweet potato color concentrate (provided for in subheading 3203.00.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.83	1/	Red cabbage color concentrate (provided for in subheading 3203.00.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.84	1/	Red radish color concentrate (provided for in subheading 3203.00.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.85	1/	Disperse Blue 56 (1,5-Diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone) (CAS No. 68134-65-6) (provided for in 3204.11.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.86	1/	Disperse Blue 284 (({4-[(E)-(3,5-Dinitro-2-thienyl)diazanyl]phenyl}imino)di-2,1-ethanediyl diacetate) (CAS No. 42783-06-2) (provided for in 3204.11.10).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 50

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.07.87	<u>1/</u>	1,5-Diamino-4,8-dihydroxy-2-(4-hydroxyphenyl)-9,10-anthraquinone (Disperse blue 73) (CAS No. 12222-78-5) (provided for in subheading 3204.11.10)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 51

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.88	1/	Mixtures of 4,11-diamino-2-(3-methoxypropyl)-1H-Naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (Disperse Blue 60 M) (CAS No. 12217-80-0) and 4,11-Diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (Disperse Blue 60 ME) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.89	1/	Mixtures of 1-anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone (Disperse blue 77) (CAS No. 20241-76-3); 1,5-diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone (Disperse blue 56) (CAS No. 68134-65-6); 4,11-diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (Disperse blue 60 M) (CAS No. 12217-80-0); and 4,11-diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (Disperse blue 60 ME) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.90	1/	Mixtures of 2-(4-Bromo-3-hydroxy-2-quinoliny)-1H-indene-1,3(2H)-dione (Disperse yellow 64) (CAS No. 10319-14-9); 5-[(E)-(4-Chloro-2-nitrophenyl)diazeryl]-1-ethyl-6-hydroxy-4-methyl-2-oxo-1,2-dihydro-3-pyridinecarbonitrile (Disperse yellow 211) (CAS No. 70528-90-4); 4-Anilino-3-nitro-N-phenylbenzenesulfonamide (Disperse yellow 42) (CAS No. 5124-25-4); and 2-(3-Hydroxy-2-quinoliny)-1H-indene-1,3(2H)-dione (Disperse yellow 54) (CAS No. 7576-65-0) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.91	1/	Disperse Yellow 218 (CAS No. 75199-13-2) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.92	1/	Mixtures of Disperse Yellow 163 (3,3'-({4-[(2,6-Dichloro-4-nitrophenyl)diazeryl]phenyl}imino)dipropenenitrile) (CAS No. 67923-43-7); Solvent Yellow 163 (1,8-Bis(phenylthio)anthracene-9,10-dione) (CAS No. 13676-91-0); Disperse Blue 56 (1,5-Diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone) (CAS No. 68134-65-6); Disperse Blue 77 (1-Anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3); Disperse Red 1042A (5-[2-(2-Cyano-4-nitrophenyl)diazeryl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)-3-pyridinecarbonitrile) (CAS No. 149988-44-3); Disperse Red 1042B (5-[(2-cyano-4-nitrophenyl)diazeryl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)-3-pyridine carbonitrile) (CAS No. 137428-29-6); Disperse Blue 60 M (4,11-Diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (CAS No. 12217-80-0); and Disperse Blue 60 ME (4,11-Diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 52

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.07.93	1/	Mixtures of Disperse Orange 288 (3-(Benzyl{4-[(4-nitrophenyl)diazenyl]phenyl}amino)propanenitrile) (CAS No. 96662-24-7); Disperse Blue 291:1 N-{2-[(E)-(2-Bromo-4,6-dinitrophenyl)diazenyl]-5-(diallylamino)-4-methoxyphenyl}acetamide) (CAS No. 51868-46-3); and Disperse Violet 93:1 (N-{2-[(E)-(2-Bromo-4,6-dinitrophenyl)diazenyl]-5-(diethylamino)phenyl}acetamide) (CAS No. 52697-38-8) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 53

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.94	<u>1/</u>	Mixtures of Solvent Yellow 163 (8-Bis(phenylsulfanyl)-9,10-anthraquinone) (CAS No. 13676-91-0); Disperse Blue 56 (1,5-Diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone) (CAS No. 68134-65-6); Disperse Red 167:1 ((3-(acetylamino)-4-[(2-chloro-4-nitrophenyl)azo]phenyl)imino)diethane-2,1-diyl diacetate (CAS No. 1533-78-4); Disperse Orange 29 (4-[(2-Methoxy-4-[(4-nitrophenyl)diazanyl]phenyl]diazenyl)phenol) (CAS No. 19800-42-1); Disperse Red 1042A (5-[2-(2-Cyano-4-nitrophenyl)diazanyl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)-3-pyridinecarbonitrile) (CAS No. 149988-44-3); Disperse Red 1042B (5-[(2-cyano-4-nitrophenyl)diazanyl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)-3-pyridine carbonitrile) (CAS No. 137428-29-6); Disperse Blue 60 M (4,11-diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0); and Disperse Blue 60 ME (4,11-Diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.07.95	<u>1/</u>	Mixtures of Disperse Blue ANT (Br) (N-[5-(acetylamino)-4-[2-(2-bromo-4,6-dinitrophenyl)diazanyl]-2-methoxyphenyl]-N-(2-methoxy-2-oxoethyl)-glycine, methyl ester) (CAS No. 88938-51-6); Disperse Green GNA (N-[5-(acetylamino)-2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazanyl]phenyl]-N-(2-methoxy-2-oxoethyl)-glycine, methyl ester) (CAS No. 1235882-84-4); Disperse Yellow FC60954 (4-[2-(5-cyano-1,6-dihydro-2-hydroxy-1,4-dimethyl-6-oxo-3-pyridinyl)diazanyl]-benzoic acid, 2-phenoxyethyl ester) (CAS No. 88938-37-8); Disperse Red DYN5 2246 (N-[4-[2-(2-cyano-4-nitrophenyl)diazanyl]phenyl]-N-(phenylmethyl)-B-alanine, 2-oxopropyl ester) (CAS No. 1021394-33-1); and Disperse Yellow DYLA 1306 (1,2-dihydro-6-hydroxy-1,4-dimethyl-5-[2-[2-nitro-4-(phenylmethoxy)phenyl]diazanyl]-2-oxo-3-pyridinecarbonitrile) (CAS No. 1613451-37-8) (provided for in subheading 3204.11.35).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.07.96	<u>1/</u>	Mixtures of Disperse Blue 77 (1-Anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3) and Disperse Blue 60 M (4,11-Diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0) (provided for in subheading 3204.11.35).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.07.97	<u>1/</u>	Disperse Yellow 232 (3-(5-Chloro-2-benzoxazolyl)-7-(diethylamino)-2H-1-benzopyran-2-one) (CAS No. 35773-43-4) (provided for in subheading 3204.11.35).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 54

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.07.98	1/	Mixtures of Disperse Blue ANT (Br) (N-[5-(acetylamino)-4-[2-(2-bromo-4,6-dinitrophenyl)diazenyl]-2-methoxyphenyl]-N-(2-methoxy-2-oxoethyl)-glycine, methyl ester) (CAS No. 88938-51-6); Disperse Green GNA (N-[5-(acetylamino)-2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-2-oxoethyl)-glycine, methyl ester) (CAS No. 1235882-84-4); Disperse Yellow FC60954 (4-[2-(5-cyano-1,6-dihydro-2-hydroxy-1,4-dimethyl-6-oxo-3-pyridinyl)diazenyl]-benzoic acid, 2-phenoxyethyl ester) (CAS No. 88938-37-8); and Disperse Red DYN 2246 (N-[4-[2-(2-cyano-4-nitrophenyl)diazenyl]phenyl]-N-(phenylmethyl)-B-alanine, 2-oxopropyl ester) (CAS No. 1021394-33-1) (provided for in 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.07.99	1/	Disperse Orange FC84508 (Cyano[3-[(6-methoxy-2-benzothiazolyl)amino]-1H-isoindol-1-ylidene]acetic acid, pentyl ester) (CAS No. 173285-74-0), (provided for in 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.01	1/	Mixtures of Disperse Blue 60 M (4,11-Diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0); Disperse Blue 60 ME (4,11-Diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 65059-45-2); and Disperse Blue 1771 (8E)-8-[[2-(Dibutylamino)-4-phenyl-1,3-thiazol-5-yl]imino]-2-(3-heptanyl)-7-methyl-5-oxo-5,8-dihydro[1,2,4]triazolo[1,5-a]pyridine-6-carbonitrile (CAS No. 169324-83-8) (provided for in 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.02	1/	Disperse Yellow 71 (9(or 10)-Methoxy-7H-benzimidazo[2,1-a]benz[de]isoquinolin-7-one) (CAS No. 68296-59-3) (provided for in 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.03	1/	Mixtures of Disperse Blue 77 (1-Anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3); Disperse Red 1042A (5-[2-(2-Cyano-4-nitrophenyl)diazenyl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)-3-pyridinecarbonitrile) (CAS No. 149988-44-3); Disperse Red 1042B (5-[(2-cyano-4-nitrophenyl)diazenyl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)-3-pyridine carbonitrile) (CAS No. 137428-29-6); and Disperse Orange FC84508 (Cyano[3-[(6-methoxy-2-benzothiazolyl)amino]-1H-isoindol-1-ylidene]acetic acid, pentyl ester) (CAS No. 173285-74-0) (provided for in 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 55

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.08.04	1/	Mixtures of Disperse Yellow 163 (3,3'-({4-[(2,6-dichloro-4-nitrophenyl)diazanyl] phenyl} imino) dipropanenitrile) (CAS No. 67923-43-7); Disperse Red 167:1 ({3-(acetylamino)-4-[(2-chloro-4-nitrophenyl)azo]phenyl}imino) diethane-2,1-diyl diacetate (CAS No. 1533-78-4); Disperse red 60 (1-amino-4-hydroxy-2-phenoxy-9,10-anthracenedione) (CAS No. 17418-58-5); Disperse Blue 77 (1-anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3); Disperse Blue 56 (1,5-diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone) (CAS No. 68134-65-6); Disperse Blue 214 E (4,8-diamino-2-(4-ethoxyphenyl)-1,5-dihydroxy-9,10-anthraquinone) (CAS No. 15114-15-5); and Disperse Blue 214 EE (4,8-diamino-2-[4-(2-ethoxyethoxy) phenyl]-1,5-dihydroxy-9,10-anthraquinone) (CAS No. 23119-35-9) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.05	1/	Mixtures of Disperse Red 356 (3-phenyl-7-(4-propoxyphe-nyl)furo[2,3-f][1]benzofuran-2,6-dione) (CAS No. 79694-17-0); Disperse Red 367 ([4-(2,6-dihydro-2,6-dioxo-7-phenylbenzo[1,2-b:4,5-b']difuran-3-yl)phenoxy]-acetic acid, 2-ethoxyethyl ester) (CAS No. 126877-05-2); and Disperse Red H1111030 ([4-[2,6-dihydro-2,6-dioxo-7-(4-propoxyphe-nyl)benzo[1,2-b:4,5-b']difuran-3-yl]phenoxy]-acetic acid, 2-ethoxyethyl ester) (CAS No. 126877-06-3) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.06	1/	Mixtures of Disperse Red 1042A (5-[2-(2-cyano-4-nitro-phenyl)diazanyl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)-3-pyridine carbonitrile) (CAS No. 149988-44-3) and Disperse Red 1042B (5-[(2-cyano-4-nitrophenyl)dia-zenyl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)-3-pyridine carbonitrile) (CAS No. 137428-29-6)(provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.07	1/	Mixtures of Disperse Blue 77 (1-Anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3); Disperse Blue 60 M (4,11-Diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0); and Disperse Yellow 71 (9 (or 10)-Methoxy-7H-benzimidazo[2,1-a]benz[de]iso-quinolin-7-one) (CAS No. 68296-59-3) (provided for in subheading 3204.11.35).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.08	1/	Disperse Blue 60 (4,11-diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0) (provided for in subheading 3204.11.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.09	1/	Disperse Blue 77 (1-anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3) (provided for in subheading 3204.11.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.10	1/	Disperse blue 79:1 ({5-Acetamido-4-[(2-bromo-4,6-dinitrophenyl)diazanyl]-2-methoxyphenyl}imino)di-2,1-ethanedyl diacetate (CAS No. 3618-72-2) (provided for in subheading 3204.11.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 56

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.08.11	1/	Disperse Red 60 (1-amino-4-hydroxy-2-phenoxy-9,10-anthracenedione) (CAS No. 17418-58-5) (provided for in subheading 3204.11.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 57

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.08.12	1/	Disperse Yellow 64 (2-(4-bromo-3-hydroxy-2-quinolinyl)-1H-indene-1,3(2H)-dione) (CAS No. 10319-14-9) (provided for in 3204.11.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.13	1/	Mixtures of Disperse Blue 73 A (1,5-diamino-4,8-dihydroxy(4-methoxyphenyl)-9,10-anthracenedione) (CAS No. 31288-44-5) and Disperse Blue 73 P (1,5-diamino-4,8-dihydroxy(4-hydroxyphenyl)-9,10-anthracenedione) (CAS No. 31529-83-6) (provided for in subheading 3204.11.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.14	1/	Acid Red 92 (disodium 2,3,4,5-tetrachloro-6-(2,4,5,7-tetrabromo-6-oxido-3-oxo-3H-xanthen-9-yl)benzoate) (Phloxine B) (CAS No. 18472-87-2) (provided for in subheading 3204.12.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.15	1/	Acid Blue 182 (Disodium 1-amino-9,10-dioxo-4-((4-[(2-oxopropyl)amino]-2-sulfonatophenyl)amino)-9,10-dihydro-2-anthracenesulfonate)) (CAS No. 72152-54-6) (provided for in subheading 3204.12.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.16	1/	Acid Black 194 (CAS No. 61931-02-0) (provided for in subheading 3204.12.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.17	1/	Acid Red 52 (sodium 4-[3,6-bis(diethylamino)-9-xantheniumyl]-1,3-benzenedisulfonate) (CAS No. 3520-42-1) (provided for in subheading 3204.12.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.18	1/	(4E)-4-[(2,5-Dichlorophenyl)hydrazono]-3-oxo-3,4-dihydro-2-naphthalenecarboxylic acid (Acid dye for Pigment Red 144) (CAS No. 51867-77-7) (provided for in subheading 3204.12.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.19	1/	Tetrasodium [7-amino-3-[(3-chloro-2-hydroxy-5-nitrophenyl)azo]-4-hydroxy -2-naphthalenesulfonato(3-)] [6-amino-4- hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-naphthalene- sulfonato(4-)]-chromate(4-) (Sanodal Deep Black HBL) (CAS No. 184719-87-7) (provided for in subheading 3204.12.45)....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.20	1/	Acid Red 182 (sodium [4-(hydroxy-κO)-3-[[2-(hydroxy-κO)-1-naphthyl]diazanyl]benzenesulfon- amidato(2-)] [4-hydroxy-3-[[2-(hydroxy-κO)-1-naphthyl]diazanyl]ben- zenesulfonamidato(2-)]cobaltate(1-)) (CAS No. 58302-43-5) (provided for in subheading 3204.12.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.21	1/	Sodium 4-((3-[(E)-(2-methyl-4-[[4-methylphenyl)sul- fonyl]oxy]phenyl)diazanyl]phenyl)amino)-3- nitrobenzenesulfonate (Acid orange 67) (CAS No. 12220-06-3) (provided for in subheading 3204.12.45)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.22	1/	Sodium 4-[(3-acetamidophenyl)amino]-1-amino-9,10- dioxo-9,10-dihydro-2-anthracenesulfonate (Acid blue 324) (CAS No. 70571-81-2) (provided for in subheading 3204.12.45).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 58

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.08.23	1/	Acid Blue 171 (Sodium [6-(amino-κN)-5-[2-[2-(hydroxy-κO)-4-nitrophenyl]diazanyl-κN1]-N-methyl-2-naphthalenesulfonamido(2-)]][6-(amino-κN)-5-[2-[2-(hydroxy-κO)-4-nitrophenyl]diazanyl-κN1]-2-naphthalenesulfonato(3-)]-Cobaltate(2-)(1:2) (1:2)) (CAS No. 75314-27-1) (provided for in subheading 3204.12.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.24	1/	Mixtures of Acid Black 220 A (Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)] [1-(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, lithium sodium) (CAS No. 85828-76-8), and Acid Black 220 B (Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)] [N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamido(2-)]-, lithium sodium) (CAS No. 85828-75-7) (provided for in 3204.12.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.25	1/	Acid Red 87 (eosine disodium salt) (disodium 2-(2,4,5,7-tetrabromo-6-oxido-3-oxoxanthene-9-yl)benzoate) (CAS No. 17372-87-1) (provided for in subheading 3204.12.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.26	1/	Acid Brilliant Blue FCF FOOD Blue No. 1 (Acid Blue 9) (disodium 2-((4-[ethyl(3-sulfonatobenzyl)amino]phenyl) {4-[ethyl(3-sulfonatobenzyl)imino]cyclohexa-2,5-dien-1-ylidene}methyl) benzenesulfonate) (CAS No. 3844-45-9) (provided for in subheading 3204.12.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.27	1/	Acid Blue 80 (disodium 3,3'-[(9,10-dioxo-9,10-dihydroanthracene-1,4-diyl)diimino]bis(2,4,6-trimethylbenzenesulfonate) (CAS No. 4474-24-2) (provided for in subheading 3204.12.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.28	1/	Trisodium 5-oxo-1-(4-sulfonatophenyl)-4-[(E)-(4-sulfonatophenyl)diazanyl]-2,5-dihydro-1H-pyrazole-3-carboxylate (Acid Yellow 23) (CAS No. 1934-21-0) (provided for in subheading 3204.12.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.29	1/	Basic Yellow 40 (2-[7-(diethylamino)-2-oxo-2H-chromen-3-yl]-1,3-dimethyl-1H-3,1-benzimidazol-3-ium chloride) (CAS No. 29556-33-0) (provided for in subheading 3204.13.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.30	1/	[4-[[4-(Dimethylamino)phenyl][4-(methylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium acetate (CAS No. 84434-47-9) (provided for in subheading 3204.13.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.31	1/	Basic Red 1:1 (3,6-bis(ethylamino)-9-[2-(methoxycarbonyl)phenyl]-2,7-dimethylxanthenium chloride) (CAS No. 3068-39-1) (provided for in subheading 3204.13.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.32	1/	Basic Green 1 ((4-(4-(diethylamino)benzhydrylene)cyclohexa-2,5-dien-1-ylidene) diethylammonium hydrogen sulphate) (CAS No. 633-03-4) (provided for in subheading 3204.13.80).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 59

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.08.33	1/	9-(2-Carboxyphenyl)-6-(diethylamino)-N,N-diethyl-3H-xanthen-3-iminium acetate (Rhodamine Blue Shade dye liquid) (CAS No. 64381-99-3) (provided for in subheading 3204.13.80).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 60

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2		
				General	Special		
9902.08.34	1/	Basic Violet 11:1 (Bis[6-(diethylamino)-N,N-diethyl-9-[2-(methoxycarbonyl)phenyl]-3H-xanthen-3-iminium} tetrachlorozincate(2-)) (CAS No. 73398-89-7).(CIN 45174) (provided for in subheading 3204.13.80)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.35	1/	Direct Blue 71 (tetrasodium 3-[(E)-[4-[(E)-[4-[(E)-(6-amino-1-hydroxy-3-sulfonato-2-naphthyl) diazenyl]-6-sulfonato-1-naphthyl] diazenyl]-1-naphthyl] diazenyl]-1,5-naphthalenedisulfonate) (CAS No. 4399-55-7) (provided for in subheading 3204.14.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.36	1/	Direct Blue 279 (4-N-(5,8-dimethoxy-2,4-dimethylquinolin-6-yl)-1-N,1-N-diethylpentane-1,4-diamine) (CAS No. 72827-89-5) (provided for in subheading 3204.14.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.37	1/	Disodium 7-anilino-3-[(E)-[4-[(E)-(2,4-dimethyl-6-sulfonatophenyl) diazenyl]-2-methoxy-5-methylphenyl] diazenyl]-4-hydroxy-2-naphthalenesulfonate (direct violet 51) (CAS No. 5489-77-0) (provided for in subheading 3204.14.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.38	1/	Disodium 7-anilino-4-hydroxy-3-[(2-methoxy-5-methyl-4-[(4-sulfonatophenyl) diazenyl] phenyl) diazenyl]-2-naphthalenesulfonate (Direct violet 9) (CAS No. 6227-14-1) (provided for in subheading 3204.14.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.39	1/	Vat blue 1 (synthetic indigo) (2-(1,3-dihydro-3-oxo-2H-indazol-2-ylidene)-1,2-dihydro-3H-indol-3-one) (CAS No. 482-89-3) (provided for in subheading 3204.15.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.40	1/	Pigment Orange 43/Vat Orange 7 (bisbenzimidazo[2,1-b:2',1'-i]benzo[Imn][3,8]phenanthroline-8,17-dione) (CAS No. 4424-06-0) (provided for in subheading 3204.15.20)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.41	1/	Vat Red 15 (bisbenzimidazo[2,1-b:1',2'-j]benzo[Imn][3,8]phenanthroline-6,9-dione) (CAS No. 4216-02-8) (provided for in subheading 3204.15.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.42	1/	Vat blue 66 (9,10-Anthracenedione, 1,1'-[(6-phenyl-1,3,5-triazine-2,4-diyl)diimino]bis(3''-acetyl-4-amino-)) (CAS No. 32220-82-9) (provided for in subheading 3204.15.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.43	1/	Vat Blue 19 (Anthra[9,1,2-cde]benzo[rst]pentaphene-5,10-dione, bromo derivatives) (CAS No. 1328-18-3) (provided for in subheading 3204.15.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.44	1/	Reduced Vat Blue 43 (CAS No. 85737-02-6) (provided for in subheading 3204.15.40)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 61

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.08.45	<u>1/</u>	Reduced Vat Blue 1 ([2,2'-Bi-1H-indole]-3,3'-diol, potassium sodium salt) (CAS No. 207692-02-2) (provided for in subheading 3204.15.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.08.46	<u>1/</u>	Isoviolanthrone (C.I. Vat Violet 10) (CAS No. 128-64-3) (provided for in subheading 3204.15.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 62

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.08.47	1/	Vat Blue 4 (6,15-dihydro-5,9,14,18-anthrazinetetrone) (CAS No. 81-77-6) (provided for in subheading 3204.15.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.48	1/	Reactive Blue 19 (Disodium 1-amino-9,10-dioxo-4-[(3-[(2-(sulfonatooxy)ethyl] sulfonyl) phenyl) amino]-9,10-dihydro-2-anthracenesulfonate) (CAS No. 2580-78-1)(provided for in subheading 3204.16.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.49	1/	Reactive Red 195 (Pentasodium 2-[(E)-[8-[(4-chloro-6-[(3-[(2-(sulfonatooxy)ethyl] sulfonyl) phenyl)amino]-1,3,5-triazin-2-yl] amino)-1-hydroxy-3,6-disulfonato-2-naphthyl] diazenyl]-1,5-naphthalenedisulfonate) (CAS No. 93050-79-4) (provided for in subheading 3204.16.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.50	1/	Mixtures of Reactive Blue 19 (1-Amino-9,10-dihydro-9,10-dioxo-4-[[3-[[2-(sulfooxy)ethyl]sulfonyl] phenyl] amino]-2-anthracenesulfonic acid, sodium salt (1:2)) (CAS No. 2580-78-1); Reactive Blue 187 (1,1'-[(6,13-dichloro-4,11-disulfo-3,10-triphenodioxazinediyl) bis [imino-2,1-ethanediylimino[6-[(2,5-disulfophenyl) amino]-1,3,5-triazine-4,2-diyl]]] bis [3-carboxy-, bis(inner salt), hexasodium salt] (CAS No. 79771-28-1) (provided for in subheading 3204.16.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.51	1/	Reactive Blue FC75311 (Sodium [2-[2-[[2-3-[[4-fluoro-6-[phenyl[2-[[2-(sulfooxy) ethyl]sulfonyl] ethyl]amino]-1,3,5-triazin-2-yl]amino]-2-(hydroxy-kO)-5-sulfophenyl] diazenyl-kN] phenylmethyl] diazenyl-kN]-4-sulfobenzoato (6-)-kO]-Cuprate(4-)) (CAS No.156830-72-7) (provided for in subheading 3204.16.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.52	1/	Reactive Yellow F00-0155 (1H-Xantheno[2,1,9-def]isoquinoline-5,9-disulfonic acid, 2,3-dihydro-1,3-dioxo-2-[3-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]-, sodium salt (1:?:?)) (CAS No. 1309975-18-5) (provided for in 3204.16.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.53	1/	Mixtures of Reactive Red 198 (5-[[4-Chloro-6-[(3-sulfophenyl) amino]-1,3,5-triazin-2-yl] amino]-4-hydroxy-3-[[4-[[2-(sulfoxy)ethyl] sulfonyl]phenyl]azo]-2,7-naphthalenedisulfonic acid, sodium salt (1:?:)) (CAS No. 78952-61-1) and Reactive Red 239 (2-[2-[8-[[4-Chloro-6-[[4-[[2-(sulfooxy)ethyl] sulfonyl] phenyl]amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-3,6-disulfo-2-naphthalenyl]diazenyl]-1,5-naphthalenedisulfonic acid, sodium salt (1:5)) (CAS No. 89157-03-9) (as provided for in subheading 3204.16.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.54	1/	Reactive Blue 187 (1,1'-[(6,13-Dichloro-4,11-disulfo-3,10-triphenodioxazinediyl) bis [imino-2,1-ethanediylimino [6-[(2,5-disulfophenyl) amino]-1,3,5-triazine-4,2-diyl]]] bis [3-carboxylatopyridinium], dihydroxide, bis (inner salt), hexasodium salt) (CAS No. 79771-28-1) (provided for in subheading 3204.16.30).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 63

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.08.55	1/	Reactive Orange 131 (2,4-diamino-3-[4-(2-sulfoxyethylsulfonyl)-phenylazo] -5-[4-(2-sulfoxyethylsulfonyl)-2-sulfophenylazo]- benzenesulfonic acid, potassium sodium salt) (CAS No. 187026-95-5) (provided for in 3204.16.30).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 64

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.08.56	1/	Reactive Black 5 (tetrasodium 4-amino-5-hydroxy-3,6-bis [(4-[[2-(sulfonatoxy)ethyl] sulfonyl] phenyl)diazenyl]-2,7-naphthalenedisulfonate) (CAS No. 17095-24-8) (provided for in subheading 3204.16.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.57	1/	Reactive Red 180 (CAS No. 72828-03-6) (provided for in subheading 3204.16.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.58	1/	Reactive Black 5 (CAS No. 17095-24-8) (provided for in subheading 3204.16.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.59	1/	Copper phthalocyanine ((Phthalocyanato(2-))-copper), not ready for use as pigment (PCN Blue Crude) (CAS No. 147-14-8) (provided for in subheading 3204.17.20).....	1/	3.3%	No change	No change	On or before 12/31/2020
9902.08.60	1/	Copper phthalocyanine monosulfonate (hydrogen [29H,31H-phthalocyaninesulphonato (3-)-N29, N30, N31, N32]cuprate(1-)), not ready for use as pigment (CAS No. 28901-96-4) (provided for in subheading 3204.17.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.61	1/	Copper chlorophthalocyanine (30 to 35 percent pure) not ready for use as pigment (CAS Nos. 16040-69-0 (65-70 percent by weight) and 12239-87-1 (30-35 percent by weight)) (provided for in subheading 3204.17.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.62	1/	Mixture of nonchlorinated copper phthalocyanine blue crude not ready for use as pigment (CAS No. 147-14-8) (30-40 percent by weight) and chlorinated copper phthalocyanine blue crude not ready for use as pigment (CAS No. 68987-63-3) (60-70 percent by weight) (provided for in subheading 3204.17.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.63	1/	[1,2,3,4,8,9,10,11,15,16,17,18,22,23,25 - Pentadecachloro - 29,31-dihydro-5H, 26H-phthalocyaninato (2-) -κ2 N29, N31] copper (CAS No. 1328-53-6) (provided for in subheading 3204.17.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.64	1/	Copper chlorophthalocyanine, crude not ready for use as pigment (CAS No. 12239-87-1) (provided for in subheading 3204.17.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.65	1/	Solvent Orange 63 (14H-anthra[2,1,9-mna]thioxanthen-14-one) (CAS No. 16294-75-0) (CI No. 68550) (provided for in subheading 3204.19.11).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.66	1/	Solvent Yellow 160:1 (CAS No. 35773-43-4) (provided for in subheading 3204.19.11).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.67	1/	4-[(E)-Phenyldiazenyl]aniline (Solvent yellow 1) (CAS No. 60-09-3) (provided for in subheading 3204.19.11)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.69	1/	Solvent Red 179 (14H-benzo[4,5]isoquino[2,1-a]perimidin-14-one) (CAS No. 6829-22-7) (CI No. 564150) (provided for in subheading 3204.19.20).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 65

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.08.70	1/	Solvent Blue 104 (1,4-bis(mesitylamino)-9,10-anthraquinone) (CAS No.116-75-6) (provided for in subheading 3204.19.20).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 66

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.08.71	1/	Solvent Violet 13 (1-hydroxy-4-(p-tolylamino)anthracene-9,10-dione) (CAS No. 81-48-1) (provided for in subheading 3204.19.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.72	1/	Solvent Yellow 195 (CAS No. 440645-24-9) (provided for in subheading 3204.19.20)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.73	1/	Solvent Yellow 163 (1,8-Bis(phenylthio)anthracene-9,10-dione) (CAS No. 13676-91-0) (provided for in subheading 3204.19.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.74	1/	Solvent Red 227 (1-anilino-9,10-anthraquinone) (CAS No. 2944-28-7) (CI 60510) (provided for in subheading 3204.19.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.75	1/	Solvent Red 169 (1-(isopropylamino)-9,10-anthraquinone) (CAS No. 27354-18-3) (provided for in subheading 3204.19.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.76	1/	Solvent Yellow 114 (2-(3-hydroxy-2-quinolyl)-1H-indene-1,3(2H)-dione) (CAS No. 7576-65-0) (provided for in subheading 3204.19.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.77	1/	Solvent Orange 60 (12H-isoindolo[2,1-a]perimidin-12-one) (CAS No. 6925-69-5) (provided for in subheading 3204.19.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.78	1/	Solvent red 135 (8,9,10,11-Tetrachloro-12H-isoindolo[2,1-a]perimidin-12-one) (CAS No. 20749-68-2) (provided for in subheading 3204.19.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.79	1/	Solvent Blue 35 (1,4-bis(butylamino)-9,10-anthraquinone) (CAS No. 17354-14-2) (CI No. 61554) (provided for in subheading 3204.19.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.80	1/	Solvent Violet 11 (1,4-diaminoanthraquinone) (CAS No. 128-95-0) (provided for in subheading 3204.19.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.81	1/	2,4-Dinitrophenol (Sulfur Black 1) (CAS No. 1326-82-5) (provided for in subheading 3204.19.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.82	1/	Mono or diphthalimido methyl copper phthalocyanine ([2-(29H, 31H-phthalocyaninylmethyl) -1H -isoindole-1,3 (2H)-dionato (2-)-N29, N30, N31, N32] copper) (CAS No. 42739-64-0) (provided for in subheading 3204.19.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.83	1/	Solubilized Sulphur Black 1 (CAS No.1326-83-6) (provided for in subheading 3204.19.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.84	1/	2,2'-Thiene-2,5-diylbis(5-tert-butyl-1,3-benzoxazole) (CAS No. 7128-64-5) (provided for in subheading 3204.20.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.85	1/	2,2'-(Vinylenedi-p-phenylene)bisbenzoxazole (CAS No. 1533-45-5) (provided for in subheading 3204.20.80).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 67

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.08.86	1/	N, N-Dimethyl-N-octadecyl-1-octadecanaminium-(Sp-4-2)-[29H, 31H-phthalocyanine-2- sulfonato- N29, N30,N31, N32] cuprate (phthalocyanine blue additive) (CAS No. 70750-63-9) (provided for in subheading 3204.90.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.87	1/	Organic luminescent pigments and dyes for security applications (provided for in subheading 3204.90.00), the foregoing excluding daylight fluorescent pigments and dyes and excluding the dyestuff bearing the CAS No. 6359-10-0....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.88	1/	Phosphorescent pigment based on copper-doped zinc sulfide (CAS No. 68611-70-1) (provided for in subheading 3206.42.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.89	1/	Pigment Yellow 184 (bismuth vanadium oxide) (CAS No. 14059-33-7) (provided for in subheading 3206.49.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.90	1/	Yttrium oxide phosphor doped by europium, of a kind used as a luminophore. (CAS No. 68585-82-0) (provided for in subheading 3206.50.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.91	1/	Lanthanum phosphate phosphor doped by cerium and terbium, of a kind used as a luminophore (CAS No. 95823-34-0) (provided for in subheading 3206.50.00).	1/	Free	No change	No change	On or before 12/31/2020
9902.08.92	1/	Barium magnesium aluminate phosphor doped by europium, of a kind used as a luminophore (CAS Nos. 102110-17-8,1304-28-5,1309-48-4, 1344-28-1,1308-96-9, and 63774-55-0) (provided for in subheading 3206.50.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.93	1/	Phosphor blend of yttrium oxide doped with europium and lanthanum phosphate. The range for each item is between 55-75 percent yttrium oxide europium-doped, and 45-25 percent phosphoric acid, lanthanum salt, cerium terbium-doped by weight, respectively. (CAS Nos. 68585-82-0 and 95823-34-0) (provided for in subheading 3206.50.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.94	1/	Calcium chloride fluoride phosphate, antimony- and manganese-doped, of a kind used as a luminophore (Calcium halo phosphate phosphor) (CAS No. 545386-98-9) (provided for in subheading 3206.50.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.08.95	1/	Barium magnesium aluminate phosphor doped by europium and manganese, of a kind used as a luminophore (CAS Nos. 102110-17-8,1344-43-0, 1304-28-5, 1309-48-4, 1344-28-1, 1308-96-9, and 63774-55-0) (provided for in subheading 3206.50.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.96	1/	Fritted barium borosilicate glass with a mean particle size between 0.4 and 10 microns, Young's modulus of 71GPa, a density of 2.8 grams per cubic centimeter, radiopacity of 4.2, a refractive index of 1.53, and chemical composition of 55 percent silicon dioxide, 25 percent barium oxide, 10 percent boron trioxide and 10 percent aluminum oxide by weight (provided for in subheading 3207.40.10)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 68

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.08.97	1/	Prepared paint driers containing a mixture of cobalt hydroxide (CAS No. 21041-93-0), cobalt 2-ethylhexanoate (CAS No. 136-52-7), calcium propionate (CAS No. 4075-81-4), calcium 2-ethylhexanoate (CAS No. 136-51-6), hydrotreated heavy naphtha (CAS No. 64742-48-9), tripropylene glycol (CAS No. 24800-44-0) and tripropylene glycol methyl ether (CAS No. 25498-49-1) (provided for in subheading 3211.00.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.98	1/	Resin cement based on calcium carbonate and silicone resins (CAS Nos. 471-34-1 and 68037-83-2) (provided for in subheading 3214.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.08.99	1/	Cold-pressed orange oil (provided for in subheading 3301.12.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.01	1/	Cold-pressed grapefruit oil (provided for in subheading 3301.19.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.02	1/	Eucalyptus citriodora oil, hydrated, cyclized (CAS No. 1245629-80-4) (provided for in subheading 3301.29.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.03	1/	Dispersions and suspensions of approximately 45 percent by weight propene, 1,1,2,3,3,3-hexafluoro-, telomer with chlorotrifluoroethene, oxidized, reduced, hydrolyzed, ammonium salts (CAS No. 220207-15-8) and 15 percent by weight 1-propene, 1,1,2,3,3,3-hexafluoro-, oxidized, polymerized (CAS No. 69991-67-9) in water (provided for in subheading 3402.11.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.04	1/	Dispersions and suspensions of approximately 25 percent by weight 1-propene, 1,1,2,3,3,3-hexafluoro-, telomer with chlorotrifluoroethene, oxidized, reduced, hydrolyzed, ammonium salts (CAS No. 330809-92-2) in water (provided for in subheading 3402.11.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.05	1/	Dispersions and suspensions of approximately 25 percent by weight 1-propene, 1,1,2,3,3,3-hexafluoro-, telomer with chlorotrifluoroethene, oxidized, reduced, hydrolyzed, ammonium salts (CAS No. 330809-92-2) and approximately 15-20 percent by weight 1-propene, 1,1,2,3,3,3-hexafluoro-, oxidized, polymerized (CAS No. 69991-67-9) in water (provided for in subheading 3402.11.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.06	1/	Dispersions and suspensions of approximately 20 percent by weight 1-propene, 1,1,2,3,3,3-hexafluoro-, telomer with chlorotrifluoroethene, oxidized, reduced, ethyl ester, hydrolyzed, sodium salt (CAS No. 220207-15-8) in water (provided for in subheading 3402.11.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.07	1/	Sodium petroleum sulfonate (CAS No. 68608-26-4) (provided for in subheading 3402.11.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.08	1/	Alkyl (C16-C18)polyethyleneglycol tetra decylene glycol ether (CAS No. 96081-39-9) (provided for in subheading 3402.13.10)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 69

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.09.09	1/	Surface-active preparations consisting of fatty acids, C16-C18 and C18 unsaturated, esters with pentaerythritol (CAS No. 85711-45-1); polysorbate 20 (CAS No. 9005-64-5); and polyoxyethylene dioleate (CAS No. 9005-07-6) (provided for in subheading 3402.13.20).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 70

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.10	1/	3-Hydroxy-2,2-bis(hydroxymethyl)propyl (9Z)-9-octadecenoate (Pentaerythritol Monooleate) (CAS No. 10332-32-8) (provided for in subheading 3402.13.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.11	1/	Mixtures of 1-butanol (CAS No. 71-36-3); 1-propoxy-2-propanol (mixed isomers) (CAS No. 1569-01-3); siloxanes and silicones, dimethyl, 3-hydroxypropyl methyl, ethoxylated propoxylated (CAS No. 68937-55-3); 2-methyloxirane, oxirane, 3-prop-2-enoxyprop-1-ene (CAS No. 9041-33-2); urea, polymer with formaldehyde, methylated (CAS No. 68071-45-4); 2-propanol (CAS No. 67-63-0); 2-amino-2-methyl-1-propanol (CAS No. 124-68-5); 2-methyl-2-(methylamino)-1-propanol (CAS No. 27646-80-6); methanol (CAS No. 67-56-1) and water (CAS No. 7732-18-5) (provided for in subheading 3402.19.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.12	1/	Mixtures of poly(oxy-1,2-ethanediyl), α-(2,4,6-tris(1-phenylethyl)phenyl)-ω-hydroxy-, phosphate, potassium salt (CAS No. 163436-84-8); poly(oxy-1,2-ethanediyl), α-(tris(1-phenylethyl)phenyl)-ω-hydroxy- (CAS No. 99734-09-5); and propane-1,2-diol (CAS No. 57-55-6) (provided for in subheading 3402.90.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.13	1/	Plaster mold release agent made from propan-2-ol (CAS No. 67-63-0), 2-methylpropan-1-ol (CAS No. 78-83-1), 2-methoxy-methylethyl acetate (CAS No. 108-65-6), hexadecanoic acid (CAS No. 57-10-3), octadecanoic acid (CAS No. 57-11-4) and other ingredients (provided for in subheading 3403.99.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.14	1/	Sparklers (Class 1.4G) (provided for in subheading 3604.10.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.15	1/	Party Poppers (Class 1.4G) (Provided for in subheading 3604.90.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.16	1/	Instant print film, for color photography (polychrome) (provided for in subheading 3701.20.00).....	1/	3.1%	No change	No change	On or before 12/31/2020
9902.09.17	1/	Glycerol ester of dimerized rosin acids, having softening point not less than 104° C and acid number measuring 3 or more but not over 8 (CAS No. 68475-37-6) (provided for in subheading 3806.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.18	1/	Partially polymerized (dimerized) rosin, catalyzed with sulfuric acid, softening point not less than 92° C, acid number not less than 140 (CAS No. 65997-05-9) (provided for in subheading 3806.90.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.19	1/	Product mixtures containing (RS)-α-cyano-4-fluoro-3-phenoxybenzyl (1RS, 3RS; 1RS, 3SR)- 3 - (2,2-dichlorovinyl) - 2, 2-dimethylcyclopropanecarboxylate (β-Cyfluthrin) (CAS No. 68359-37-5) (provided for in subheading 3808.91.25).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 71

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.09.20	1/	Product mixtures containing 4-[[[(6-chloro-3-pyridinyl)methyl](2,2-difluoroethyl)amino]-2(5H)-furanone (Flupyradifurone) (CAS No. 951659-40-8) (provided for in subheading 3808.91.25).....	1/	4.2%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 72

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.21	1/	Product mixtures containing 1-(6-chloro-3-pyridinyl)methyl-N-nitroimidazolidin-2-ylideneamine (Imidacloprid) (CAS No 138261-41-3) and (RS)-α-cyano-4-fluoro-3-phenoxybenzyl (1RS, 3RS;1RS, 3SR)-3- (2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (β-Cyfluthrin) (CAS No. 68359-37-5) (provided for in subheading 3808.91.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.22	1/	Product mixtures containing 1-(6-chloro-3-pyridinyl)methyl-N-nitroimidazolidin-2-ylideneamine (Imidacloprid) (CAS No. 138261-41-3) and 3, 7, 9, 13-tetramethyl-5, 11-dioxo-2, 8, 14-trithia-4, 7, 9, 12-tetraazapentadeca-3, 12-diene-6, 10-dione (Thiodicarb) (CAS No. 59669-26-0) (provided for in subheading 3808.91.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.23	1/	Product mixtures containing 3-mesityl-2-oxo-1-oxaspiro[4.4]non-3-en-4-yl 3,3-dimethylbutyrate (Spiromesifen) (CAS No. 283594-90-1) (provided for in subheading 3808.91.25).....	1/	1.0%	No change	No change	On or before 12/31/2020
9902.09.24	1/	Product mixtures containing (5s, 8s)-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro [4.5] dec-3-en-4-yl ethyl carbonate (Spirotetramat) (CAS No. 203313-25-1) (provided for in subheading 3808.91.25).....	1/	5.2%	No change	No change	On or before 12/31/2020
9902.09.25	1/	Product mixtures containing 1-(2-chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine (Clothianidin) (CAS No. 210880-92-5) and (RS)-α-cyano-4-fluoro-3-phenoxybenzyl (1RS, 3RS; 1RS, 3SR) -3- (2,2-dichlorovinyl) -2,2-dimethylcyclopropanecarboxylate (β-Cyfluthrin) (CAS No. 68359-37-5) (provided for in subheading 3808.91.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.26	1/	Product mixtures containing (Z)-2-chloro-1-(2,4,5-trichlorophenyl)vinyl dimethylphosphate (Tetrachlorvinfos) (CAS No. 22248-79-9) (provided for in subheading 3808.91.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.27	1/	Mixtures of 3,6-bis(2-chlorophenyl)-1,2,4,5-tetrazine (Clofentazine) (CAS No.74115-24-5) and application adjuvants (provided for in subheading 3808.91.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.28	1/	Mixtures of 3-dodecyl-1,4-dioxo-1,4-dihydronaphthalen-2-yl acetate (CAS 57960-19-7) (Acequinocyl) and application adjuvants (provided for in subheading 3808.91.25)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.29	1/	N-(Cyanomethyl)-4-(trifluoromethyl)-3-pyridinecarboxamide (Flonicamid) (CAS No. 158062-67-0) (provided for in subheading 2933.39.27) and any formulations containing such compound (provided for in subheading 3808.91.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.30	1/	Mixtures containing Cyano (3-phenoxyphenyl) methyl 3-[(1Z)-2-chloro-3,3,3-trifluoro-1-propen-1-yl] -2,2-dimethylcyclopropanecarboxylate (gamma-cyhalothrin) and application adjuvants (CAS No. 76703-62-3) (provided for in subheading 3808.91.25).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 73

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.31	1/	Mixtures of (E)-N1-[(6-chloro-3-pyridyl)methyl]-N2-cyano-N1-methyl-acetamidine (Acetamiprid) (CAS No. 135410-20-7) and application adjuvants (provided for in subheading 3808.91.25).....	1/	0.8%	No change	No change	On or before 12/31/2020
9902.09.32	1/	Formulations containing zinc phosphide (trizinc diphosphide) (CAS No. 1314-84-7) (provided for in subheading 3808.91.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.33	1/	Mixtures containing dimethyl (2aR, 3S, 4S, 4aR, 5S, 7aS, 8S, 10R, 10aS, 10bR)-10-acetoxy-3,5-dihydroxy-4-[(1aR, 2S, 3aS, 6aS, 7S, 7aS)-6a-hydroxy-7a-methyl-3a,6a,7,7a-tetrahydro-2,7-methanofuro [2,3-b] oxireno[e]oxepin-1a(2H)-yl]-4-methyl-8-[[[(2E)-2-methylbut-2-enoyl] oxy] octahydro-1H-naphtho [1,8a-c:4,5-b'c'] difuran-5,10a (8H)-dicarboxylate (Azadirachtin) (CAS No. 11141-17-6) (provided for in subheading 3808.91.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.34	1/	Abamectin (mixture of Avermectin A1a and Avermectin A1b) (CAS No. 155569-91-8) (provided for in subheading 3808.91.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.35	1/	Formulations of O,S-dimethyl acetylphosphoramidothioate (Acephate) (CAS No. 30560-19-1) (provided for in subheading 3808.91.50).....	1/	1.8%	No change	No change	On or before 12/31/2020
9902.09.36	1/	Product mixtures containing 1-[(2-chloro-1,3-thiazol-5-yl)methyl]-2-methyl-3-nitroguanidine (Clothianidin) (CAS No. 210880-92-5) and Bacillus firmus (Strain I-1582) (provided for in subheading 3808.91.50).....	1/	4.2%	No change	No change	On or before 12/31/2020
9902.09.37	1/	Mixtures of 1-[(2-chloro-1,3-thiazol-5-yl)methyl]-2-methyl-3-nitroguanidine (Clothianidin) (CAS No. 210880-92-5) (provided for in subheading 3808.91.50).....	1/	2.8%	No change	No change	On or before 12/31/2020
9902.09.38	1/	Mixtures of 2-methyl-1-nitro-3-(tetrahydro-2-furanylmethyl)guanidine (Dinotefuran) (CAS No. 165252-70-0) with application adjuvants (provided for in subheading 3808.91.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.39	1/	Mixtures of methyl (1E)-N-[(methylcarbamoyl)oxy]ethanimidothioate (Methomyl) (CAS No. 16752-77-5) and application adjuvants (provided for in subheading 3808.91.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.40	1/	Product mixtures containing methyl N-(2-methoxyacetyl)-N-(2,6-xylyl)-DL-alaninate (Metalaxyl) (CAS No. 57837-19-1), 5 - fluoro-1,3-dimethyl - N-[2-(4-methylpentan-2-yl) phenyl] -1H-pyrazole-4-carboxamide (Penflufen) (CAS No. 494793-67-8) and 2-[(2RS)-2-(1-chlorocyclopropyl) -3-(2-chlorophenyl) -2-hydroxypropyl] - 2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - II - 74

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.09.41	1/	Product mixtures containing (E)-{2-[6-(2-chlorophenoxy)-5-fluoropyrimidin-4-yloxy] phenyl} (5,6-dihydro-1,4,2-dioxazin-3-yl) methanone O-methyloxime (Fluoxastrobin) (CAS No. 361377-29-9) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 75

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.09.42	1/	Product mixtures containing 1-(4-chlorophenoxy)-3,3-dimethyl-1-[1,2,4] triazol-1-yl-butan-2-one (Triadimefon) (CAS No. 43121-43-3) and methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α-trifluoro-m-tolyl) ethylideneaminoxy]-o-tolyl] acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 3808.92.15)....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.43	1/	Product mixtures containing 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone (Triadimefon) (CAS No. 43121-43-3) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.44	1/	Product mixtures containing N-[2-(1,3-dimethylbutyl) phenyl]-5-fluoro-1,3-dimethyl-1H-pyrazole-4-carboxamide (Penflufen) (CAS No. 494793-67-8) and 2-[(2RS)-2-(1-chlorocyclopropyl)-3-(2-chlorophenyl) -2-hydroxypropyl] - 2H-1, 2, 4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.45	1/	Product mixtures containing 1-(6-chloro-3-pyridinyl) methyl-N-nitroimidazolidin-2-ylideneamine (Imidacloprid) (CAS No. 138261-41-3), methyl N-(2-methoxyacetyl) - N - (2,6-xylyl) - DL-alaninate (Metalaxyl) (CAS No. 57837-19-1), 2-[(2RS)-2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl] - 2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) and (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.46	1/	Mixtures of N-[9-(dichloromethylidene)-1,2,3,4-tetrahydro-1,4-methanonaphthalen-5-yl]-3-(difluoromethyl) -1-methyl-1H-pyrazole-4-carboxamide (Benzovindiflupyr) (CAS No. 1072957-71-1) and methyl (2E)-2-(2-[[6-(2-cyanophenoxy) pyrimidin-4-yl] oxy] phenyl)-3-methoxyacrylate (Azoxystrobin) (CAS No. 131860-33-8) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.47	1/	Mixtures of 1-[4-[4-[5-(2,6-difluorophenyl)-4,5-dihydro-1,2-oxazol-3-yl]-1,3-thiazol-2-yl] piperidin-1-yl]-2-[5-methyl-3-(trifluoromethyl) pyrazol-1-yl] ethanone (Oxathiapiprolin) (CAS No. 1003318-67-9) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.48	1/	Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and 1-(4-chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl) pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.49	1/	Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl) pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and Bacillus firmus (Strain I-1582) (provided for in subheading 3808.92.15).....	1/	0.3%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 76

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.50	1/	Product mixtures containing 2-[(2RS)-2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) and (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15).....	1/	4.9%	No change	No change	On or before 12/31/2020
9902.09.51	1/	Product mixtures containing methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α-trifluoro-m-tolyl)ethylideneaminoxy]-o-tolyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) and 2-[(2RS)-2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15).....	1/	4.0%	No change	No change	On or before 12/31/2020
9902.09.52	1/	Product mixtures containing 1-(6-chloro-3-pyridinyl)methyl-N-nitroimidazolidin-2-ylideneamine (Imidacloprid) (CAS No. 138261-41-3), methyl N-(2-methoxyacetyl)-N-(2,6-xylyl)-DL-alaninate (Metalaxyl) (CAS No. 57837-19-1) and (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.53	1/	Product mixtures containing methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α-trifluoro-m-tolyl)ethylideneaminoxy]-o-tolyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) and (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.54	1/	Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl)benzamide (Fluopyram) (CAS No. 658066-35-4) and 4,6-dimethyl-N-phenyl-2-pyrimidinamine (Pyrimethanil) (CAS No. 53112-28-0) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.55	1/	Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl)benzamide (Fluopyram) (CAS No. 658066-35-4) and methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α-trifluoro-m-tolyl)ethylideneaminoxy]-o-tolyl] acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 3808.92.15)....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.56	1/	Product mixtures containing methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α-trifluoro-m-tolyl)ethylideneaminoxy]-o-tolyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) and cis-trans-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole (Propiconazole) (CAS No. 60207-90-1) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.57	1/	Product mixtures containing methyl (2E)-(methoxyimino)[2-([(E)-{1-[3-trifluoromethyl]phenyl}ethylidene)amino]oxy)methyl]phenyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 77

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.58	1/	Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and (RS)-2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2,4-dihydro-1,2,4-triazole-3-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15)....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.59	1/	Product mixtures containing 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro-3H-1,2,4-triazole-3-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15)....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.60	1/	Mixtures containing N-(2,3-dichloro-4-hydroxyphenyl)-1-methylcyclohexanecarboxamide (Fenhexamid) (CAS No. 126833-17-8) and application adjuvants (provided for in subheading 3808.92.15)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.61	1/	Mixtures of N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.62	1/	Mixtures of N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and N-[1-[(6-chloropyridin-3-yl)methyl]-4,5-dihydroimidazol-2-yl] nitramide (Imidacloprid) (CAS No. 138261-41-3) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.63	1/	Mixtures of (1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole) (Imazalil) (CAS No. 35554-44-0) and application adjuvants (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.64	1/	Mixtures of 1-[2-(2,4-dichlorophenyl)-2-(prop-2-en-1-yloxy)ethyl]-1H-imidazole sulfate (Imazalil sulfate) (CAS No. 58594-72-2) and application adjuvants (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.65	1/	Mixtures of 4,6-dimethyl-N-phenyl-2-pyrimidinamine (Pyrimethanil) (CAS No. 53112-28-0) and application adjuvants (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.66	1/	Mixtures of 5,7-dichloro-4-(4-fluorophenoxy)quinoline (Quinoxifen) (CAS No. 124495-18-7) and application adjuvants (provided for in subheading 3808.92.15).....	1/	1.6%	No change	No change	On or before 12/31/2020
9902.09.67	1/	Mixtures of 3-anilino-5-methyl-5-(4-phenoxyphenyl)-1,3-oxazolidine-2,4-dione (Famoxadone) (CAS No. 131807-57-3), 2-cyano-N-(ethylcarbamoyl)-2-(methoxyimino)acetamide (Cymoxanil) (CAS No. 57966-95-7) and application adjuvants (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 78

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.68	1/	Mixtures containing methyl (2E)-(methoxyimino)[2-({(E)-{1-[3-(trifluoromethyl)phenyl]ethylidene}amino)oxy}methyl)phenyl] acetate (Trifloxystrobin) (CAS No. 141517-21-7) and 2-(4-chlorophenyl)-3-cyclopropyl-1-(1H-1,2,4-triazol-1-yl)-2-butanol (Cyproconazole) (CAS No. 94361-06-5) and application adjuvants (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.69	1/	Mixtures containing N-[2-[3-Chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and (E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine (Clothianidin) (CAS No. 210880-92-5) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.70	1/	Mixtures containing 3-(3,5-dichlorophenyl)-N-isopropyl-2,4-dioxo-1-imidazolidinecarboxamide (Iprodione) (CAS No. 36734-19-7) and methyl (2E)-(methoxyimino) [2-({(E)-{1-[3-(trifluoromethyl)phenyl]ethylidene}amino)oxy}methyl)phenyl] acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.71	1/	Mixtures of 1-[2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)-propyl]-1H-1,2,4-triazole (Tetraconazole) (CAS No. 112281-77-3); methyl (2E)-2-(2-{{6-(2-cyanophenoxy)-4-pyrimidinyl}oxy}phenyl)-3-methoxyacrylate (Azoxystrobin) (CAS No. 131860-33-8); and application adjuvants (provided for in subheading 3808.92.15)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.72	1/	Mixtures of 1-[2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)-propyl]-1H-1,2,4-triazole (Tetraconazole) (CAS No. 112281-77-3); 2,4,5,6-tetrachloroisophthalonitrile (Chlorothalonil) (CAS No. 1897-45-6); and application adjuvants (provided for in subheading 3808.92.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.73	1/	Mixtures of zinc bis(dimethyldithiocarbamate) (Ziram) and application adjuvants (CAS No. 137-30-4) (provided for in subheading 3808.92.28).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.74	1/	Mixtures of [disulfanediy]bis(carbonothioyl[nitrilo])tetramethane (Thiram) (CAS No. 137-26-8) and application adjuvants (provided for in subheading 3808.92.28)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.75	1/	Mixtures of at least 95 percent by weight allyl isothiocyanate (3-isothiocyanato-1-propene) (CAS No. 57-06-7), and application adjuvants (provided for in subheading 3808.92.28).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.76	1/	Mixtures of copper oxychloride (CAS No. 1332-40-7) and copper hydroxide (CAS No. 20427-59-2) (provided for in subheading 3808.92.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.77	1/	Mixtures of copper dihydroxide (cupric hydroxide) (CAS No. 20427-59-2) and application adjuvants (provided for in subheading 3808.92.30).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 79

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.78	1/	Mixtures containing (1S,2R,3S,4R,5S,6S)-2,3,4,5,6-Pentahydroxycyclohexyl 2-amino-4-[[carboxy(imino)methyl]amino]-2,3,4,6-tetraoxy- α -D-arabino-hexopyranoside (CAS No. 19408-46-9) (Kasugamycin) and application adjuvants (provided for in subheading 3808.92.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.79	1/	Formulations of zinc 1-[(2R, 3R, 4S, 5R)-5-[(S)-[[[(2S, 3S, 4S)-2-amino-5-(carbamoyloxy)-3,4-dihydroxypentanoyl]amino](carboxylato)methyl]-3,4-dihydroxytetrahydro-2-furanyl]-2,4-dioxo-1,2,3,4-tetrahydro-5-pyrimidinecarboxylate (Polyoxin D Zinc Salt) (CAS No. 146659-78-1) (provided for in subheading 3808.92.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.80	1/	Mixtures of N,N-dimethyl-3-[(propoxycarbonyl)amino]-1-propanaminium chloride (Propamocarb hydrochloride) (CAS No. 25606-41-1) and application adjuvants (provided for in subheading 3808.92.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.81	1/	Mixtures containing β -conglutin and application adjuvants used as a fungicide (provided for in subheading 3808.92.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.82	1/	Mixtures of 1-dodecylguanidine acetate (1:1) (Dodine) (CAS No. 2439-10-3) and application adjuvants (provided for in subheading 3808.92.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.83	1/	Formulated fungicide kit consisting of individual packs of tetra-n-butylammonium fluoride (CAS No. 87749-50-6), dimethylsulfoxide (CAS No. 67-68-5), 2-(butyldimethylsilyl)-1-methylcyclopropanol-1-methanesulfonate (CAS No. 1446996-86-6), and sodium hydroxide solution (CAS No. 1310-73-2) (provided for in subheading 3808.92.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.84	1/	Mixtures containing 5-methyl-1,2-oxazol-3(2H)-one (Hymexazol) (CAS No. 10004-44-1) (provided for in subheading 3808.92.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.85	1/	Product mixtures containing sodium {[2-(methoxycarbonyl)phenyl]sulfonyl} [(4,5-dihydro-4-methyl-5-oxo-3-propoxy-1H-1,2,4-triazol-1-yl)carbonyl] azanide (Propoxycarbazone sodium) (CAS No. 181274-15-7) (provided for in subheading 3808.93.15).....	1/	3.8%	No change	No change	On or before 12/31/2020
9902.09.86	1/	Product mixtures containing (5-hydroxy-1,3-dimethyl-1H-pyrazol-4-yl)[2-(methylsulfonyl)-4-(trifluoromethyl)phenyl] methanone (Pyrasulfotole) (CAS No. 365400-11-9); 2,4-dibromo-6-cyanophenyl octanoate (Bromoxynil Octanoate) (CAS No. 1689-99-2); 2,6-dibromo-4-cyanophenyl heptanoate (Bromoxynil Heptanoate) (CAS No. 56634-95-8); and diethyl 1-(2,4-dichlorophenyl)-5-methyl-4,5-dihydro-1H-pyrazole-3,5-dicarboxylate (Mefenpyr-diethyl) (CAS No. 135590-91-9) (provided for in subheading 3808.93.15).....	1/	3.7%	No change	No change	On or before 12/31/2020
9902.09.87	1/	Mixtures of benzamide, 2-[[[4,6-dimethoxy-2-pyrimidinyl]amino]carbonyl]amino]sulfonyl-4-(formylamino)-N,N-methyl- (Foramsulfuron) (CAS No. 173159-57-4) and application adjuvants (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 80

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.88	1/	Product mixtures containing methyl 2-[[[(4,6-dimethoxy-2-pyrimidinyl)amino] carbonyl]amino] sulfonyl]-4-[(mesylamino) methyl] benzoate (Mesosulfuron-methyl) (CAS No. 208465-21-8) (provided for in subheading 3808.93.15)	1/	Free	No change	No change	On or before 12/31/2020
9902.09.89	1/	Product mixtures containing (5-cyclopropyl-1,2-oxazol-4-yl)[2-(methylsulfonyl)-4-(trifluoromethyl) phenyl] methanone (Isoxaflutole) (CAS No. 141112-29-0) (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.90	1/	Product mixtures containing N-[(1R,2S)-2,6-dimethyl-2,3-dihydro-1H-inden-1-yl]-6-[(1R)-1-fluoroethyl]-1,3,5-triazine-2,4-diamine (Indaziflam) (CAS No. 950782-86-2) and N-[(4,6-dimethoxy-2-pyrimidinyl) carbamoyl]-3-(ethylsulfonyl)-2-pyridinesulfonamide (Rimsulfuron) (CAS No. 122931-48-0) (provided for in subheading 3808.93.15)....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.91	1/	Mixtures of ethyl 2-chloro-5-(4-chloro-5-difluoromethoxy-1-methyl-1H-pyrazol-3-yl)-4-fluorophenoxyacetate (Pyraflufen-ethyl) (CAS No. 129630-19-9) and application adjuvants (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.92	1/	Mixtures of (2RS, 3RS)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl) pentan-3-ol (Paclobutrazol) (CAS No. 76738-62-0) and application adjuvants (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.93	1/	Mixtures of N-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoyl]-2-(3,3,3-trifluoropropyl) benzenesulfonamide (Prosulfuron) (CAS No. 94125-34-5) and application adjuvants (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.94	1/	Mixtures of 1,1'-dimethyl-4,4'-bipyridinium dichloride (Paraquat Dichloride Technical) (CAS No. 1910-42-5) and 2-amino-4,5-dihydro-6-methyl-4-propyl-s-triazole-[1,5-a]pyrimidin-5-one (Emetic PP796) (CAS No. 27277-00-5) (provided for in subheading 3808.93.15).....	1/	4.6%	No change	No change	On or before 12/31/2020
9902.09.95	1/	Mixtures containing 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoic acid (Acifluorfen MUP) (CAS No. 62476-59-9) (provided for in subheading 3808.93.15).....	1/	4.2%	No change	No change	On or before 12/31/2020
9902.09.96	1/	Mixtures of methylsulfanilylcarbamate, sodium salt (Asulam sodium salt) (CAS No. 2302-17-2) and application adjuvants (provided for in subheading 3808.93.15).....	1/	2.0%	No change	No change	On or before 12/31/2020
9902.09.97	1/	(RS)-N,N-Diethyl-2-(1-naphthylloxy)propionamide formulations (Napropamide) (CAS No. 15299-99-7) (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 81

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.09.98	1/	Product mixtures containing methyl 2-[[[4,6-dimethyl-2-pyrimidinyl]carbamoyl]sulfamoyl]benzoate (Sulfometuron-methyl) (CAS No. 74222-97-2) (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.09.99	1/	Formulations of 3-isopropyl-1H-2,1,3-benzothiadiazin-4(3H)-one, 2,2-dioxide (Bentazone) (CAS No. 25057-89-0) (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.01	1/	Mixtures containing 5-cyclopropyl-4-(2-mesyl-4-trifluoromethylbenzoyl) isoxazole (Isoxaflutole) (CAS No. 141112-29-0) and N-({4-[(cyclopropylamino) carbonyl]phenyl} sulfonyl)-2-methoxybenzamide (Cyprosulfamide) (CAS No. 221667-31-8) (provided for in subheading 3808.93.15).....	1/	2.5%	No change	No change	On or before 12/31/2020
9902.10.02	1/	Product mixtures containing ethyl 5,5-diphenyl-4H-1,2-oxazole-3-carboxylate (Isoxadifen-ethyl) (CAS No. 163520-33-0) and 2-{2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl}-1,3-cyclohexanedione (Tembotrione) (CAS No. 335104-84-2) (provided for in subheading 3808.93.15).....	1/	1.3%	No change	No change	On or before 12/31/2020
9902.10.03	1/	Mixtures of N-[[[4,6-dimethoxy-2-pyrimidinyl] amino] carbonyl]-3-(ethylsulfonyl)-2-pyridinesulfonamide (Rimsulfuron) (CAS No. 122931-48-0) and application adjuvants (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.04	1/	Product mixtures containing methyl 4-[[[3-methoxy-4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl]carbonyl] sulfamoyl]-5-methyl-3-thiophenecarboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1), methyl 2-[[[4,6-dimethoxy-2-pyrimidinyl] carbamoyl] sulfamoyl]-4-[[[(methylsulfonyl)amino]methyl] benzoate (Mesosulfuron-methyl) (CAS No. 208465-21-8) and diethyl 1-(2,4-dichlorophenyl)-5-methyl-4,5-dihydro-1H-pyrazole -3,5-dicarboxylate (Mefenpyr-diethyl) (CAS No. 135590-91-9) (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.05	1/	Mixtures of 1-(2-methylcyclohexyl)-3-phenylurea (Siduron) (CAS No. 1982-49-6) and inert ingredients (provided for in subheading 3808.93.15)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.06	1/	Mixtures of N-[2,4-dichloro-5-[4-(difluoromethyl)-3-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl] phenyl] methanesulfonamide (Sulfentrazone) (CAS No. 122836-35-5) and application adjuvants (provided for in subheading 3808.93.15).....	1/	5.6%	No change	No change	On or before 12/31/2020
9902.10.07	1/	Mixtures of sodium-2-chloro-6-[(4,6-dimethoxypyrimidin-2-yl)thio]benzoate (Pyriothiobac-sodium) (CAS No. 123343-16-8) and application adjuvants (provided for in subheading 3808.93.15).....	1/	1.0%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 82

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.10.08	1/	Mixtures of methyl 2-[[[4-(dimethylamino)-6-(2,2,2-trifluoroethoxy)-1,3,5-triazin-2-yl] carbamoyl] sulfamoyl]-3-methylbenzoate (CAS No. 126535-15-7) and application adjuvants (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 83

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.10.09	1/	Mixtures containing N-[(1R,2S)-2,6-dimethyl-2,3-dihydro-1H-inden-1-yl]-6-[(1R)-1-fluoroethyl]-1,3,5-triazine-2,4-diamine (Indazaflam) and application adjuvants (CAS No. 950782-86-2) (provided for in subheading 3808.93.15).....	1/	5.6%	No change	No change	On or before 12/31/2020
9902.10.10	1/	Mixtures containing (5-hydroxy-1,3-dimethyl-1H-pyrazol-4-yl)[2-(methylsulfonyl)-4-(trifluoromethyl) phenyl] methanone (Pyrasulfotole) (CAS No. 365400-11-9); 2,4-dibromo-6-cyanophenyl octanoate (Bromoxynil Octanoate) (CAS No. 1689-99-2); methyl 4-[[[(3-methoxy-4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl) carbonyl] sulfamoyl]-5-methyl-3-thiophenecarboxylate (Thiencarbazone-Methyl) (CAS No. 317815-83-1); and diethyl 1-(2,4-dichlorophenyl)-5-methyl-4,5-dihydro-1H-pyrazole-3,5-dicarboxylate (Mefenpyr-diethyl) (CAS No. 135590-91-9) (provided for in subheading 3808.93.15).....	1/	3.6%	No change	No change	On or before 12/31/2020
9902.10.11	1/	Mixtures containing methyl 4-[[[(3-methoxy-4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl) carbonyl] sulfamoyl]-5-methyl-3-thiophenecarboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1); 2-[[[(4,6-Dimethoxy-2-pyrimidinyl) carbamoyl] sulfamoyl]-4-formamido-N,N-dimethylbenzamide (Foramsulfuron) (CAS No. 173159-57-4); and methyl 3-chloro-5-[[[(4,6-dimethoxy-2-pyrimidinyl) carbamoyl] sulfamoyl]-1-methyl-1H-pyrazole-4-carboxylate (Halosulfuron-methyl) (CAS No. 100784-20-1) and application adjuvants (provided for in subheading 3808.93.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.12	1/	Mixtures of 1-(4,6-dimethoxypyrimidin-2-yl)-3-[2-dimethylcarbamoyl] phenylsulfamoyl] urea (Orthosulfamuron) (CAS No. 213464-77-8) and application adjuvants (provided for in subheading 3808.93.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.13	1/	(RS)-5-Amino-1-[2,6-dichloro-4-(trifluoromethyl) phenyl]-4-(trifluoromethylsulfinyl)-1H-pyrazole-3-carbonitrile (Fipronil) (CAS No. 120068-37-3) (provided for in subheading 3808.93.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.14	1/	(2-Chloroethyl)trimethylammonium chloride (CAS No. 999-81-5) (provided for in subheading 3808.93.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.15	1/	Mixtures of S-(2,3,3-trichloro-2-propen-1-yl) diisopropylcarbamothioate (Triallate) (CAS No. 2303-17-5) (provided for in subheading 3808.93.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.16	1/	Mixtures of S-(2,3,3-trichloro-2-propen-1-yl) diisopropylcarbamothioate (Triallate) (CAS No. 2303-17-5) and 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)aniline (Trifluralin) (CAS No. 1582-09-8) (provided for in subheading 3808.93.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.17	1/	Formulations of 1-(4,6-dimethoxypyrimidin-2-yl)-3-[3-(trifluoromethyl)pyridin-2-yl] sulfonylurea (Flazasulfuron) (CAS No. 104040-78-0) (provided for in subheading 3808.93.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 84

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.10.18	1/	Mixtures of ammonium ethyl carbamoylphosphonate (Fosamine-ammonium) (CAS No. 25954-13-6) and application adjuvants (provided for in subheading 3808.93.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 85

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.10.19	<u>1/</u>	Mixtures containing 2-[4-(2-methyl-2-propenyl)phenoxy]cyclohexyl 2-propyn-1-yl sulfite (CAS No. 2312-35-8) (Propargite) and application adjuvants (as provided for in subheading 3808.99.95)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.20	<u>1/</u>	Preparations containing 5-amino-1,3-dihydro-2H-benzimidazol-2-one (CAS No. 95-23-8) (provided for in subheading 3809.91.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.21	<u>1/</u>	Preparations containing 12-hydroxy-9-octadecenoic acid (Ricinoleic acid) of a kind used as a diluent in lubricants (CAS No. 141-22-0) (provided for in subheading 3811.21.00).....	<u>1/</u>	4.8%	No change	No change	On or before 12/31/2020
9902.10.22	<u>1/</u>	Mixtures of hydrotreated neutral petroleum oils C20 - C50, of a kind used as viscosity improvers (CAS No. 72623-87-1) (provided for in subheading 3811.21.00).	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.23	<u>1/</u>	Isobutyl 3-(diisobutoxy-thiophosphorylsulfanyl)-2-methyl-propanoate) (CAS No. 268567-32-4) (provided for in subheading 3811.29.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.24	<u>1/</u>	Mixtures containing poly(ethylene-co-ethenyl acetate) of a kind used as fuel additives (CAS No. 24937-78-8) (provided for in subheading 3811.90.00).....	<u>1/</u>	0.7%	No change	No change	On or before 12/31/2020
9902.10.25	<u>1/</u>	Mixtures of tall oil mono-, di-, and triglycerides of a kind used as lubricity improvers (CAS No. 97722-02-6) (provided for in subheading 3811.90.00).....	<u>1/</u>	2.8%	No change	No change	On or before 12/31/2020
9902.10.26	<u>1/</u>	Mixtures of caprolactam disulfide (CAS No. 23847-08-7) with an elastomer binder of ethylene-propylene-diene monomer and ethyl vinyl acetate, and dispersing agents (provided for in subheading 3812.10.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.27	<u>1/</u>	Mixtures of 3-(3,4-dichlorophenyl)-1,1-dimethylurea (CAS No. 330-54-1) with acrylate rubber (provided for in subheading 3812.10.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.28	<u>1/</u>	Mixtures of zinc dicyanato diamine ((T-4)-diamminebis(cyanato-κN)-zinc) (CAS No. 122012-52-6) with an elastomer binder of ethylene-propylene-diene monomer and ethyl vinyl acetate, and dispersing agents (provided for in subheading 3812.10.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.29	<u>1/</u>	Plasticizers containing diphenyl cresyl phosphate (CAS No. 26444-49-5), triphenyl phosphate (CAS No. 115-86-6), tricresyl phosphate (CAS No. 1330-78-5), and phenyl dicresyl phosphate (CAS No. 26446-73-1) (provided for in subheading 3812.20.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.30	<u>1/</u>	Mixture of phenyl esters of C10-C18 alkylsulfonic acids (CAS No. 70775-94-9) (provided for in subheading 3812.20.10).....	<u>1/</u>	3.2%	No change	No change	On or before 12/31/2020
9902.10.31	<u>1/</u>	Zinc 4-methyl-1H-benzimidazole-2-thiolate (CAS No. 61617-00-3) (provided for in subheading 3812.39.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 86

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.10.32	1/	2,4-Dimethyl-6-(1-methylpentadecyl)phenol (CAS No. 134701-20-5) (provided for in subheading 3812.39.60).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 87

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.10.33	<u>1/</u>	1,3-Propanediamine, N,N"-1,2-ethanediyldis-, polymer with 2,4,6-trichloro-1,3,5-triazine, reaction products with N-butyl-2,2,6,6-tetramethyl-4-piperidinamine (CAS No. 136504-96-6) (provided for in subheading 3812.39.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.34	<u>1/</u>	Preparations containing tetrakis[2,4-bis(2-methyl-2-propenyl)phenyl] 4,4'-biphenyldiylbis(phosphonite) (CAS No. 119345-01-6) (provided for in subheading 3812.39.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.35	<u>1/</u>	4-Methylphenol - tricyclo[5.2.2.02,6]undecane (1:1) (CAS No. 68610-51-5) (provided for in subheading 3812.39.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.36	<u>1/</u>	1,6-Hexanediamine, N1,N6-bis(2,2,6,6-tetramethyl-4-piperidinyl)-, polymer with 2,4,6-trichloro-1,3,5-triazine, reaction products with 3-bromo-1-propene, N-butyl-1-butanamine and N-butyl-2,2,6,6-tetramethyl-4-piperidinamine, oxidized, hydrogenated (CAS No. 247243-62-5) (provided for in subheading 3812.39.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.37	<u>1/</u>	Magnesium aluminum hydroxide carbonate (synthetic hydrotalcite) (CAS No. 11097-59-9) (provided for in subheading 2842.90.90); and magnesium aluminum hydroxide carbonate (synthetic hydrotalcite) (CAS No. 11097-59-9) coated with stearic acid (CAS No. 57-11-4) (provided for in subheading 3812.39.90)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.38	<u>1/</u>	Potassium methylate solution (CAS No. 865-33-8) (provided for in subheading 3815.90.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.39	<u>1/</u>	Mixtures of polyethylene glycol (CAS No. 25322-68-3), (acetate) pentammine cobalt dinitrate (CAS No. 14854-63-8), and zinc carbonate (CAS No. 3486-35-9) (provided for in subheading 3815.90.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.40	<u>1/</u>	Mixture of precipitated silica gel (CAS No. 112926-00-8) and (4-hydroxy-2,2,6,6-tetramethyl-1-piperidinyl)oxidanyl (CAS No. 2226-96-2) of a kind used as polymerization inhibitors (provided for in subheading 3815.90.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.41	<u>1/</u>	Mixtures of (acetato) pentammine cobalt dinitrate (CAS No. 14854-63-8) with a polymeric or paraffinic carrier (provided for in subheading 3815.90.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.42	<u>1/</u>	Branched chain C24 mixed alkylbenzenes (CAS No. 68081-77-6) (provided for in subheading 3817.00.15).....	<u>1/</u>	1.3%	No change	No change	On or before 12/31/2020
9902.10.43	<u>1/</u>	α-Hydro-ω-hydroxypoly(oxy-1,2-ethanediyldi)borate (CAS No. 71243-41-9) (provided for in subheading 3819.00.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.44	<u>1/</u>	Monocarboxylic fatty acids derived from palm oil (provided for in subheading 3823.19.20).....	<u>1/</u>	1.4%	No change	No change	On or before 12/31/2020
9902.10.45	<u>1/</u>	Conjugated linoleic acids ((9Z,11E)-9,11-octadecadienoic acid and (10E,12Z)-10,12-octadecadienoic acid) (CAS Nos. 2540-56-9 and 2420-56-6) (provided for in subheading 3823.19.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 88

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.10.46	<u>1/</u>	Lauryl-cetyl alcohol (alcohol, C12-C16) (CAS No. 68855-56-1) (provided for in subheading 3823.70.40).....	<u>1/</u>	0.5%	No change	No change	On or before 12/31/2020
9902.10.47	<u>1/</u>	Mixtures of barium carbonate (CAS No. 513-77-9), strontium carbonate (CAS No. 1633-05-2), calcium carbonate (CAS No. 471-34-1), and 1-methoxy-2-propenyl acetate (CAS No. 108-65-6), of a kind for use as emitter suspension cathode coating (provided for in subheading 3824.90.92)	<u>1/</u>	Free <u>2/</u>	No change	No change	On or before 12/31/2020
9902.10.48	<u>1/</u>	Mixtures containing 88 percent or more by weight of poly[oxy(dimethylsilanediyl)] bis[omega-butoxypoly(oxypropylene)] ether (CAS No. 67762-96-3), 8 percent or less by weight alpha-butyl-omega-hydroxypoly(oxypropylene) (CAS No. 9003-13-8) and less than 4 percent by weight silica dimethylsilylate (CAS No. 68611-44-9) (provided for in subheading 3824.90.92)	<u>1/</u>	0.1% <u>3/</u>	No change	No change	On or before 12/31/2020
9902.10.49	<u>1/</u>	Mixtures of 2-amino-2,3-dimethylbutanenitrile (CAS No. 13893-53-3) and toluene (provided for in subheading 3824.99.28).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.50	<u>1/</u>	Preparations based on N-(2-ethoxyphenyl)-N'-[4-(10-methylundecyl)phenyl] ethanediamide (CAS No. 82493-14-9) (provided for in subheading 3824.99.28)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.52	<u>1/</u>	Mixtures of polymers based on tall oil fatty acids, phthalic anhydride, glycerin and rosin (CAS No. 68015-39-4); poly(isobutyl vinyl ether) (CAS No. 9003-44-5); zinc 2-ethylhexanoate (CAS No. 136-53-8); and more than 50 percent by weight of a hydrocarbon-based solvent (provided for in subheading 3208.10.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.53	<u>1/</u>	Mixtures of methyl esters of C16-C18 and C18 unsaturated fatty acids (CAS No. 67762-38-3) and methyl hexadecanoate (Methyl Palmitate) (CAS No. 112-39-0) (provided for in subheading 3824.99.41) derived from coconut, palm-kernel or palm oil, used other than as a fuel.....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.54	<u>1/</u>	N-Propylphosphorothioic triamide (CAS No. 916809-14-8) (provided for in subheading 3824.99.92).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.55	<u>1/</u>	Mixtures of sodium salts of iminodisuccinic acid (CAS No. 144538-83-0), whether or not in water (provided for in subheading 3824.99.92).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.56	<u>1/</u>	Mixtures of N,N'-1,2-ethanediylbis(N-acetylacetamide) with organic binders (CAS No. 10543-57-4) (provided for in subheading 3824.99.92).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.57	<u>1/</u>	Mixtures of C5-C18 perfluorocarbon alkanes, perfluorocarbon amines, and/or perfluorocarbon ethers (CAS No. 86508-42-1) (provided for in subheading 3824.99.92)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

2/ Subheading 3824.90.92 was deleted from the tariff schedule; subheading 3824.99.92 likely covers the product named in this heading. Consult U.S. Customs and Border Protection concerning the use of this duty suspension provision.

3/ Subheading 3824.90.92 was deleted from the tariff schedule; subheading 3824.99.92 likely covers the product named in this heading. Consult U.S. Customs and Border Protection concerning the use of this duty reduction provision.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 89

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.10.58	1/	Mixtures of 2-methyl-N-[2-(2-oxoimidazolidin-1-yl)ethyl]prop-2-enamide (CAS No. 3089-19-8), 2-methylprop-2-enoic acid (CAS No. 79-41-4), 1-(2-aminoethyl)imidazolidin-2-one (CAS No. 6281-42-1) and benzene-1,4-diol (CAS No. 123-31-9) (provided for in subheading 3824.99.92).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 90

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.10.59	1/	Amorphous synthetic silica gel, silanized (CAS No. 112926-00-8) (provided for in subheading 3824.99.92).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.60	1/	Sodium ethylate (sodium ethanolate) (CAS No. 141-52-6), solution in ethanol (CAS No. 64-17-5) (provided for in subheading 3824.99.92)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.61	1/	Siloxanes and silicones, di-Me, polymers with Me silsesquioxanes and polypropylene glycol mono-Bu ether (CAS No. 68554-65-4), greater than 70 percent by weight, with less than 8 percent percent by weight siloxanes and silicones, di-Me, polymers with Me silsesquioxanes and polyethylene-polypropylene glycol mono-Bu ether, less than 8 percent by weight poly(oxy(methyl-1,2-ethanedyl)), α-butyl-ω hydroxyl (CAS No. 9003-13-8), less than 2 percent by weight oxirane, methyl-, polymer with oxirane, monobutylether (CAS No. 9038-95-3), less than 8 percent by weight silanamine, 1,1,1, trimethyl (CAS No. 68909-20-6) and less than 1 percent by weight silicon dioxide (CAS No. 7631-86-9) (provided for in subheading 3824.99.92).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.62	1/	1-O-Stearoyl-β-D-fructofuranosyl α-D-glucopyranoside (Sucrose stearate) (CAS No. 25168-73-4) (provided for in subheading 3824.99.92).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.63	1/	Acid washed beta zeolite powder composed of mixtures of aluminum, silicon and sodium oxides, tetraethylammonium-hydroxide, and organic compounds (CAS No. 1318-02-1) (provided for in subheading 3824.99.92).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.64	1/	2-Propenoic acid, C12-C14-alkyl esters, telomers with ethylene, 2-ethylhexyl acrylate, propanal and vinyl acetate (CAS No. 923958-45-6) (provided for in subheading 3901.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.65	1/	Polypropylene in pellet form, containing 18 percent or more but not over 22 percent by weight of mineral filler (talc) (CAS No. 9003-07-0) (provided for in subheading 3902.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.66	1/	Poly(isobutylene) hydroformylation products, reaction products with ammonia (CAS No. 337367-30-3) (provided for in subheading 3902.20.50).....	1/	5.0%	No change	No change	On or before 12/31/2020
9902.10.67	1/	Poly(2-methylpropene) (polyisobutylene), other than elastomeric (CAS No. 9003-27-4) (provided for in subheading 3902.20.50).....	1/	5.1%	No change	No change	On or before 12/31/2020
9902.10.68	1/	Poly(propylene-co-ethylene) (CAS No. 9010-79-1) (provided for in subheading 3902.30.00).....	1/	5.9%	No change	No change	On or before 12/31/2020
9902.10.69	1/	Silane, ethenyltrimethoxy-, reaction products with 1-butene-ethylene-propene polymer (CAS No. 832150-35-3) (provided for in subheading 3902.30.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.70	1/	Poly(propylene-co-1-butene-co-ethylene) (CAS No. 25895-47-0) (provided for in subheading 3902.30.00)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 91

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.10.71	1/	C12-C18 alkenes, polymers with 4-methyl-1-pentene (CAS Nos. 25155-83-3, 81229-87-0 and 103908-22-1) (provided for in subheading 3902.90.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 92

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.10.72	1/	alpha-Alkenes (C20 -C24) maleic anhydride-4-amino-2,2,6,6-tetramethylpiperidine, polymer (CAS No. 152261-33-1) (provided for in subheading 3902.90.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.73	1/	Oligomeric poly(butadiene) (CAS No. 68441-52-1) (provided for in subheading 3902.90.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.75	1/	Poly(vinyl acetate-co-vinyl chloride) (CAS No. 9003-22-9) (provided for in subheading 3904.30.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.76	1/	Poly(fumaric acid-co-vinyl acetate-co-vinyl chloride) (CAS No. 32650-26-3) (provided for in subheading 3904.30.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.77	1/	Poly(dibutyl (2Z)-2-butenedioate-co-vinyl chloride-co-2-hydroxypropyl acrylate) (CAS No. 114653-42-8) (provided for in subheading 3904.40.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.78	1/	Poly(vinyl chloride-co-hydroxypropyl acrylate) (CAS No. 53710-52-4) (provided for in subheading 3904.40.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.79	1/	Poly(1,1,2,2-tetrafluoro-2-[(trifluoroethyl)oxy]ethanesulfonyl fluoride-co-tetrafluoroethylene) (CAS No. 1163733-25-2) (provided for in subheading 3904.69.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.10.80	1/	Poly(1,1,2,2-tetrafluoro-2-[(trifluoroethyl)oxy]ethanesulfonyl fluoride-co-tetrafluoroethylene) SO ₂ F form (CAS No. 69462-70-0) (provided for in subheading 3904.69.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.81	1/	Poly(1,1,2,2-tetrafluoro-2-[(trifluoroethyl)oxy]ethanesulfonyl fluoride-co-tetrafluoroethylene) lithium salt (CAS No. 1687740-67-5) (provided for in subheading 3904.69.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.82	1/	Poly(1,1,2,2-tetrafluoro-2-[(trifluoroethyl)oxy]ethanesulfonyl fluoride-co-tetrafluoroethylene) ammonium salt (CAS No. 1126091-34-6) (provided for in subheading 3904.69.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.83	1/	1,1,2-Trifluoroethene - 1,1-difluoroethene (1:1) (Vinylidene fluoride-trifluoroethylene copolymer) (CAS No. 28960-88-5) (provided for in subheading 3904.69.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.84	1/	Poly(1,1-difluoroethene-co-1-chloro-1,2,2-trifluoroethene-co-1,1,2-trifluoroethene) (CAS No. 81197-12-8) (provided for in subheading 3904.69.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.10.85	1/	Mixtures of approximately 25 percent propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2, methyl polymers with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and reduced methyl esters of reduced polymerized, oxidized tetrafluoroethylene, compounds with trimethylamine (CAS No. 328389-91-9), less than 1 percent 2-propanol (CAS No. 67-63-0) and less than 1 percent 2-butanone (CAS No. 78-93-3), remaining content water (provided for in subheading 3904.69.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 93

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.10.86	<u>1/</u>	Perfluoropolymethylisopropyl ether having a boiling point above 170 degrees Celsius (CAS No. 69991-67-9) (provided for in subheading 3904.69.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.87	<u>1/</u>	Mixture of poly(1-[difluoro(trifluoromethoxy)methoxy]-1,1,2,2-tetrafluoro-2-(trifluoromethoxy)ethane) (CAS No. 69991-61-3) and Perfluoropolymethylisopropyl ether (CAS No. 69991-67-9) (provided for in subheading 3904.69.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.88	<u>1/</u>	1,1,2,2 Tetrafluoroethene, oxidized, polymerized (CAS No. 69991-61-3) (provided for in subheading 3904.69.50).....	<u>1/</u>	2.4%	No change	No change	On or before 12/31/2020
9902.10.89	<u>1/</u>	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymerized, reduced, ethyl esters, reduced, N-[2-[(2-methyl-1-oxo-2-propen-1-yl) oxy] ethyl] carbamates (CAS No. 1385773-87-4) (provided for in subheading 3904.69.50)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.90	<u>1/</u>	1-Propene, 1,1,2,3,3,3-Hexafluoro-, oxidized, polymd., reduced, hydrolized reaction products with ammonia (CAS No. 370097-12-4) (provided for in subheading 3904.69.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.91	<u>1/</u>	1-Propene, 1,1,2,3,3,3-hexafluoro-, oxidized, polymerized, reduced, hydrolyzed (CAS No. 161075-14-5) (provided for in subheading 3904.69.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.92	<u>1/</u>	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymerized, reduced, methyl esters, reduced, 2,3-dihydroxypropyl ethers (CAS No. 925918-64-5) (provided for in subheading 3904.69.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.93	<u>1/</u>	Polyperfluoroethoxymethoxydifluoroethyl polyethylene glycol ether (CAS No. 88645-29-8) (provided for in subheading 3904.69.50).....	<u>1/</u>	2.1%	No change	No change	On or before 12/31/2020
9902.10.94	<u>1/</u>	Methoxycarbonyl-terminated perfluorinated polyoxymethylene-polyoxyethylene (CAS No. 107852-49-3) (provided for in subheading 3904.69.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.95	<u>1/</u>	Ethene, tetrafluoro, oxidized, polymerized, reduced, methyl esters, reduced, ethoxylated (CAS No. 162492-15-1) (provided for in subheading 3904.69.50)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.96	<u>1/</u>	Mixtures of 95 percent perfluoropolyether polyethoxy alcohol (CAS No. 1260733-08-1) and 5 percent 2,2'-[oxybis(2,1-ethanedioxy)]diethanol (Tetraethylene glycol) (CAS No. 112-60-7) (provided for in subheading 3904.69.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.97	<u>1/</u>	1-Propamine, 3-(triethoxysilyl)-, reaction products with Eesters of reduced polymd. oxidized poly(tetrafluoroethylene) (CAS No. 223557-70-8) (provided for in subheading 3904.69.50)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.10.98	<u>1/</u>	Poly(vinyl acetate), of a kind used in food preparations (CAS No. 9003-20-7) (provided for in subheading 3905.19.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 94

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.10.99	1/	Poly(vinyl acetate-co-crotonic acid) (CAS No. 25609-89-6) (provided for in subheading 3905.19.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 95

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.01	1/	Ethylene-vinyl acetate copolymers (other than those in aqueous dispersions), containing 50 percent or more by weight of vinyl acetate monomer (CAS No. 24937-78-8) (provided for in subheading 3905.29.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.02	1/	Polyvinyl formal resin (ethenol; [(ethenyloxy)methoxy]ethene (CAS Nos. 63450-15-7, 63148-64-1, and 9003-33-2) (provided for in subheading 3905.91.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.03	1/	Aqueous mixtures of poly(vinyl alcohol) (CAS No. 110532-37-1) and poly(vinylpyrrolidone) (CAS No. 9003-39-8) (provided for in subheading 3905.99.80)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.04	1/	Poly(acrylic acid-co-(sodium 2-(acryloylamino)-2-methyl-1-propanesulfonate) sodium salt) (CAS No. 136903-34-9) in granulated form (provided for in subheading 3906.90.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.05	1/	Poly(ammonium acryloyldimethyl taurate-co-vinyl pyrrolidone) (CAS No. 335383-60-3) (provided for in subheading 3906.90.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.06	1/	Poly(acrylamide-co-sodium polyacrylate) (CAS No. 25085-02-3) (provided for in subheading 3906.90.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.07	1/	Poly(butyl methacrylate-co-(2-dimethylaminoethyl) methacrylate-co-methyl methacrylate) 1:2:1 (CAS No. 24938-16-7) (provided for in subheading 3906.90.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.08	1/	Poly(ethyl acrylate-co-methyl methacrylate-co-trimethylammonioethyl methacrylate chloride) (CAS No. 33434-24-1) (provided for in subheading 3906.90.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.09	1/	Poly(methacrylic acid-co-methyl methacrylate) (CAS No. 25086-15-1) (provided for in subheading 3906.90.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.10	1/	Poly(methyl acrylate-co-methyl methacrylate-co-methacrylic acid) 7:3:1 (CAS No. 26936-24-3) (provided for in subheading 3906.90.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.11	1/	Starch-g-poly (propenamide-co-2-propenoic acid) potassium salt (CAS No. 863132-14-3) (Zeba) (provided for in subheading 3906.90.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.12	1/	Mixtures of α-(3-(3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropyl)-ω-hydroxy-poly (oxy-1,2-ethanediyl) (CAS No. 104810-48-2); α-(3-(3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropyl)-ω- (3-(3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropoxy)-poly (oxy-1,2-ethanediyl) (CAS No. 104810-47-1); and polyethylene glycol (CAS No. 25322-68-3) (provided for in subheading 3907.20.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - II - 96

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.11.13	1/	Oxirane, 2-methyl-, polymer with oxirane, monoether with 1,2-propanediol mono(2-methyl-2-propenoate) (CAS No. 220846-90-2) (provided for in subheading 3907.20.00)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 97

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.14	<u>1/</u>	Mixtures of approximately 20 percent or less diphosphoric acid, polymers with ethoxylated reduced methyl esters of reduced polymerized oxidized tetrafluoroethylene (CAS No. 200013-65-6) and less than 10 percent 2-(2-methoxypropoxy)-1-propanol (CAS No. 34590-94-8), remaining content is water (provided for in subheading 3907.20.00).....	<u>1/</u>	0.3%	No change	No change	On or before 12/31/2020
9902.11.15	<u>1/</u>	Heat-curable epoxy resin mixture containing more than 30 percent by weight of 4,4'-(9H-fluorene-9,9-diyl)bis(2-chloroaniline) (CAS No. 107934-68-9) as a curing agent (provided for in subheading 3907.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.16	<u>1/</u>	Mixtures of ethanaminium, 2-hydroxy-N-(2-hydroxyethyl)-N,N-dimethyl-, methyl sulfate (1:1), polymer with 2-(chloromethyl)oxirane, 1,3-diisocyanatomethylbenzene, a-hydro-w-hydroxypoly[oxy(methyl-1,2-ethanediyl)] and 1,2,3-propanetriol (CAS No. 82294-81-3); Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane (CAS No. 25068-38-6); and Formamide, N,N-dimethyl-(CAS No. 68-12-2) (provided for in subheading 3907.30.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.17	<u>1/</u>	1,2-Bis-O-(2-oxiranylmethyl)-D-glucitol (CAS No. 68412-01-1) (provided for in subheading 3907.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.18	<u>1/</u>	Sulfonated polyethylene terephthalate (CAS No. 63534-56-5) (provided for in subheading 3907.60.00).....	<u>1/</u>	Free <u>2/</u>	No change	No change	On or before 12/31/2020
9902.11.19	<u>1/</u>	Poly(dimethyl carbonate-co-1,6-hexanediol) (CAS No. 101325-00-2) (provided for in subheading 3907.99.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.20	<u>1/</u>	Dimethyl carbonate polymer with 1,6-hexanediol copolymer and 2-oxepanone (CAS No. 282534-15-0) (provided for in subheading 3907.99.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.21	<u>1/</u>	Poly[(dimethyl butanedioate-co-1-(2-hydroxyethyl)-2,2,6,6-tetramethylpiperidin-4-ol)] (CAS No. 65447-77-0) (provided for in subheading 3907.99.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.23	<u>1/</u>	Polymer of 1,4-benzenedicarboxylic acid with 1,4-butanediol and hexanedioic acid (CAS No. 60961-73-1) (provided for in subheading 3907.99.50)	<u>1/</u>	1.6%	No change	No change	On or before 12/31/2020
9902.11.24	<u>1/</u>	1,4-Benzenedicarboxylic acid, polymer with 1,4 butanediol and decanedioic acid (CAS No. 28205-74-5) (provided for in subheading 3907.99.50)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.26	<u>1/</u>	1,4-Benzenedicarboxylic acid, polymer with 1,4-butanediol, hexanedioic acid and nonanedioic acid (CAS No. 83064-08-8) (provided for in subheading 3907.99.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

2/ Subheading 3907.60.00 was deleted from the tariff schedule; the product named in the heading may be classifiable in subheading 3907.61.00 or 3907.69.00. Consult U.S. Customs and Border Protection relating to the use of this duty suspension provision.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 98

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.11.27	<u>1/</u>	1,4-Benzenedicarboxylic acid, polymer with 1,4-butanediol, decanedioic acid and hexanedioic acid (CAS No.109586-86-9) (provided for in subheading 3907.99.50)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 99

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.28	<u>1/</u>	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, hexanedioic acid, 2,2-((1-methylethylidene)bis(4,1-phenyleneoxymethylene)) bis(oxirane) and 1,2-propanediol in toluene (CAS No. 68568-64-9) (provided for in subheading 3907.99.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.29	<u>1/</u>	Poly(1,4-benzenedicarboxylic acid-co-1,4-butanediol-co-nonanedioic acid) (CAS No. 26590-80-7) (provided for in subheading 3907.99.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.30	<u>1/</u>	Dodecanedioic acid, polymer with 4,4'-methylenebis(2-methylcyclohexanamine) (CAS No. 163800-66-6) (provided for in subheading 3908.10.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.31	<u>1/</u>	Micro-porous, ultrafine, spherical polyamide powders of polyamide 6 (CAS No. 356040-79-4), polyamide-12 (CAS No. 338462-62-7) and polyamide 6, 12 (CAS No. 356040-89-6) (provided for in subheading 3908.10.00 or 3908.90.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.32	<u>1/</u>	Poly{(azacyclotridecan-2-one)-co-(1,3-benzenedicarboxylic acid; 1,4-benzenedicarboxylic acid)-alt-(1,6-hexanediamine; 4,4'-methylenebis[cyclohexanamine]; 4,4'-methylenebis[2-methylcyclohexanamine])} (CAS No. 1030611-14-3) (provided for in subheading 3908.90.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.33	<u>1/</u>	Poly{(azacyclotridecan-2-one)-co-(1,3-benzenedicarboxylic acid; 1,4-benzenedicarboxylic acid)-alt-(4,4'-methylenebis[2-methylcyclohexanamine])} (CAS No. 62694-40-0) (provided for in subheading 3908.90.70).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.34	<u>1/</u>	Mixtures containing 40 to 60 percent by weight formaldehyde polymers with aniline (CAS No. 25214-70-4) and 60 to 40 percent by weight 4,4'-methylenedianiline (CAS No. 101-77-9) (provided for in subheading 3909.39.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.35	<u>1/</u>	Poly(phenol-co-formaldehyde-co-4-(1,1-dimethylethyl)phenol) (CAS No. 28453-20-5) (provided for in subheading 3909.40.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.36	<u>1/</u>	4-tert-Butylphenol; formaldehyde; 4-[2-(4-hydroxyphenyl)propyl]phenol (CAS No. 54579-44-1) (provided for in subheading 3909.40.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.37	<u>1/</u>	Mixture of polymers of formaldehyde-1,3-benzenediol (1:1) (CAS No. 24969-11-7) and unreacted 1,3-Benzenediol (CAS No. 108-46-3) (provided for in subheading 3909.40.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.38	<u>1/</u>	2-Oxepanone polymer with 1,4-butanediol and 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, 2-ethyl-1-hexanol-blocked (CAS No. 189020-69-7) (provided for in subheading 3909.50.50)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 100

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.39	1/	Hexanedioic acid, dihydrazide, polymer with 5-amino-1,3,3-trimethylcyclohexanemethanamine, 1,3-butanediol and 1,1'-methylenebis[4-isocyanatocyclohexane], methyl ethyl ketone oxime- and polyethylene glycol mono-methyl ether-blocked in aqueous solution (CAS No. 200295-51-8) (provided for in subheading 3909.50.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.40	1/	Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1), polymer with 2,4-diisocyanato-1-methylbenzene and α-hydro-ω-hydroxypoly[oxy(methyl-1,2-ethanediyl)] ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol (3:1), caprolactam-blocked (CAS No. 936346-53-1) (provided for in subheading 3909.50.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.41	1/	1,3 Benzenedicarboxylic acid, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, hexanedioic acid, 1,6-hexanediol, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene], di-ethyl malonate-blocked (CAS No. 200414-59-1) (provided for in subheading 3909.50.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.42	1/	Poly[oxy(methyl-1,2-ethanediyl)],α-hydro-ω-hydroxy- and 5-isocyanato-1-(isocyanatomethyl)-1,3,3- trimethylcyclohexane (Isophorone diisocyanate) (CAS No. 1012318-97-6) (provided for in 3909.50.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.43	1/	1,4:5,8-Dimethanonaphthalene, 2-ethylidene-1,2,3,4,4a,5,8,8a-octahydro-, polymer with 3a,4,7,7a-tetrahydro-4,7-methano-1H-indene, hydrogenated (CAS No. 881025-72-5), presented in pellet form (provided for in subheading 3911.90.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.44	1/	Polyethylenimine (CAS No. 9002-98-6), refrigerated, in containers not holding over 1 L (provided for in subheading 3911.90.25).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.45	1/	Polyethylenimine (CAS No. 9002-98-6), of a kind used as a component for further manufacturing into a finished medical device (provided for in subheading 3911.90.25)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.46	1/	1,6-diisocyanatohexane; 2,4-diisocyanato-1-methylbenzene polymer (CAS No. 26426-91-5) in n-butyl acetate (provided for in subheading 3911.90.45)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.47	1/	Poly(toluene diisocyanate) (CAS No. 26006-20-2) (provided for in subheading 3911.90.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.48	1/	Water-dispersible polyisocyanate products based on poly(hexamethylene diisocyanate) (CAS No. 28182-81-2) and dimethyldicyclohexylamine compounds with 3-(cyclohexylamino)-1-propanesulfonic acid-poly(1,6-diisocyanatohexane) (CAS No. 666723-27-9) (provided for in subheading 3911.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.49	1/	Poly(1,6-diisocyanatohexane)-block-polyethylene-block-poly(1-butoxypropan-2-ol) (CAS no. 125252-47-3) (provided for in subheading 3911.90.90)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 101

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.50	<u>1/</u>	N,N',N"-[(2,4,6-Trioxo-1,3,5-triazine-1,3,5(2H,4H,6H)-triy)] tris [methylene(3,5,5-trimethyl-3,1-cyclohexanediyl)] tris [hexahydro-2-oxo-1H-azepine-1-carboxamide] (CAS No. 68975-83-7) in organic solvent (provided for in subheading 3911.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.51	<u>1/</u>	3,5-Dimethyl-1H-pyrazole-oligo(hexamethylene diisocyanate) in solvents (CAS No. 163206-31-3) (provided for in subheading 3911.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.52	<u>1/</u>	α-Alkenes, C14-C20, polymers with maleic anhydride, 2-(1-piperazinyl) ethylimides, plasticized with diisononyl phthalate (CAS No. 28553-12-0) and bis(1-methylethyl)-naphthalene (CAS No. 38640-62-9) (provided for in subheading 3911.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.53	<u>1/</u>	2,4-Diisocyanato-1-methylbenzene; 5-(1,3-dioxo-2-benzofuran-5-carbonyl)-2-benzofuran-1,3-dione; 1-isocyanato-4-[(4-isocyanatophenyl)methyl]benzene (CAS No. 58698-66-1) (provided for in subheading 3911.90.90)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.54	<u>1/</u>	Poly(ethylene-ran-(2-norbornene)) (CAS No. 26007-43-2), comprising 64 (plus or minus 3) percent by weight ethylene (CAS No. 74-85-1), having a glass transition temperature of 78 (plus or minus 4) °C, and containing not less than 3 percent by weight polyethylene (CAS No. 9002-88-4) (provided for in subheading 3911.90.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.55	<u>1/</u>	1,6-Hexanediamine, N,N'-bis(2,2,6,6-tetramethyl-4-piperidinyl)-polymer with 2,4,6-trichloro-1,3,5-triazine, reaction products with N-butyl-1-butanamine and N-buty-2,2,6,6-tetramethyl-4-piperidinamine (CAS No. 192268-64-7)(provided for in subheading 3911.90.90)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.56	<u>1/</u>	Poly(divinylbenzene-co-ethylstyrene) (CAS No. 9043-77-0) (provided for in subheading 3911.90.90)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.57	<u>1/</u>	Industrial grade nitrocellulose, having a nitrogen content of less than 12.4 percent on a dry weight basis, damped with an alcohol content of 28 to 32 percent by weight (CAS No. 9004-70-0), presented in fiber drums each containing 85 kg, 100 kg, 110 kg or 120 kg of such nitrocellulose, certified by the importer as made from at least 50 percent cotton linter or wood pulp and as having each such drum lined with an antistatic plastic bag and equipped with a coupling for mechanical unloading (provided for in subheading 3912.20.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.11.58	<u>1/</u>	Industrial grade nitrocellulose, having a nitrogen content of less than 12.4 percent on a dry weight basis, damped with an alcohol content of 33 to 37 percent by weight (CAS No. 9004-70-0), presented in fiber drums each containing 85 kg, 100 kg, 110 kg or 120 kg of such nitrocellulose, the foregoing certified by the importer as made from at least 80 percent cotton linters, wood pulp and ethanol, with such fiber drums each lined with an antistatic plastic bag and equipped with a coupling for mechanical unloading (provided for in subheading 3912.20.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 102

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.11.59	<u>1/</u>	Sodium alginate (CAS No. 9005-38-3) (provided for in subheading 3913.10.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 103

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.60	1/	Propylene glycol alginates (CAS No. 9005-37-2) (provided for in subheading 3913.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.61	1/	Alginic acid (CAS No. 9005-32-7), ammonium alginate (CAS No. 9005-34-9), potassium alginate (CAS No. 9005-36-1), calcium alginate (CAS No. 9005-35-0) and magnesium alginate (CAS No. 37251-44-8) (provided for in subheading 3913.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.62	1/	Sodium alginate (CAS No. 9005-38-3) containing citrate (provided for in subheading 3913.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.63	1/	Sodium hyaluronate (CAS No. 9067-32-7) (provided for in subheading 3913.90.20)	1/	4.3%	No change	No change	On or before 12/31/2020
9902.11.64	1/	Ion-exchange resin, copolymerized from acrylonitrile with divinylbenzene, ethylvinylbenzene and 1,7-octadiene, hydrolyzed (CAS No. 130353-60-5) (provided for in subheading 3914.00.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.65	1/	Ion-exchange resin consisting of poly(acrylic acid-co-2,2'-oxydiethanol-co-ethenoxyethene), acid form (CAS No. 359785-58-3) (provided for in subheading 3914.00.60)....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.66	1/	Ion-exchange resin comprised of divinylbenzene co-polymerized with styrene and ethylstyrene (CAS No. 9052-95-3) in spherical beads with a mean particle size between 0.30 and 1.20 mm (provided for in subheading 3914.00.60)	1/	1.4%	No change	No change	On or before 12/31/2020
9902.11.67	1/	Ion-exchange resin comprised of a copolymer of methacrylic acid cross-linked with divinylbenzene, in the hydrogen ionic form (CAS No. 50602-21-6) (provided for in subheading 3914.00.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.68	1/	Ion-exchange resin utilizing a type I quaternary ammonium functional group consisting of benzene (chloromethyl)ethenyl-, polymer with diethenylbenzene, compound with N,N-diethylethanamine (CAS No. 63453-90-7) in spherical beads with a mean particle size between 0.30 and 1.20 mm (provided for in subheading 3914.00.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.69	1/	Ion-exchange resin, free base form, utilizing a tertiary amine functional group consisting of 2-propenamide, N-[3-(dimethylamino)propyl]-, polymer with diethenylbenzene and 1,1'-[oxybis(2,1-ethanedioxy)]bis[ethene] (CAS No. 65899-87-8) in spherical beads with a mean particle size between 0.30 and 1.20 mm (provided for in subheading 3914.00.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.70	1/	Ion-exchange resin, chloride form, utilizing a quaternary ammonium functional group, consisting of 1,2-bis(ethenyl)benzene; 4-[(E)-2-[(E)-2-but-3-enoxyethenoxy]ethenoxy]but-1-ene; trimethyl-[3-(prop-2-enoylamino)propyl]azanium; chloride (CAS No. 65997-24-2) in spherical beads with a mean particle size between 0.30 and 1.20 mm (provided for in subheading 3914.00.60).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 104

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.11.71	1/	Ion-exchange resin comprising sodium salts of sulfonated poly(divinylbenzene-co-ethylstyrene-co-styrene) (CAS No. 69011-22-9) (provided for in subheading 3914.00.60).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 105

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.72	1/	Anion ion-exchange resin, hydroxide form, chloromethylated, and 2-(dimethylamino)ethanol-quaternized hydroxide of poly(divinylbenzene-co-styrene-co-ethylstyrene) (CAS No. 69011-16-1) in spherical beads with a mean particle size between 0.30 and 1.20 mm (provided for in subheading 3914.00.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.73	1/	Chloromethylated, trimethylamine-quaternized poly(divinylbenzene-co-styrene-co-ethylstyrene) (CAS No. 69011-19-4) (provided for in subheading 3914.00.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.74	1/	Poly(divinylbenzene-co-acrylic acid) (CAS No. 9052-45-3) (provided for in subheading 3914.00.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.75	1/	Iminodiacetic acid ion-exchange resin (sodium 2,2'-[(4-vinylbenzyl)imino]diacetate - 1,4-divinylbenzene (2:1:1) (CAS no. 70660-50-3) in spherical beads with a mean particle size between 0.425 and 1.20 mm (provided for in subheading 3914.00.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.76	1/	Ion-exchange resin and chelating resin, with a isothiuronium functional group, iminodiacetic acid ion-exchange resin (CAS No. 109945-55-3) in spherical beads with a mean particle size between 0.30 and 1.20 mm (provided for in subheading 3914.00.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.77	1/	Ion-exchange resin and chelating resin with an aminophosphoric functional group, polystyrene resin with aminophosphonic acid groups (CAS No. 125935-42-4) in spherical beads with a mean particle size between 0.30 and 1.20 mm (provided for in subheading 3914.00.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.78	1/	Potassium methacrylate-divinylbenzene copolymer (Polacrillin potassium) (CAS No. 65405-55-2) (provided for in subheading 3914.00.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.79	1/	Strips wholly of expanded poly(tetrafluoroethylene) (PTFE) (CAS No. 9002-84-0), noncellular, with adhesive backing, of a thickness greater than 3 mm but not over 30 mm, presented rolled in spools, certified by the importer as having a tensile strength of 24.1 MPa (3,500 psi) or higher per American Society for Testing and Materials (ASTM) F-152 (provided for in subheading 3916.90.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.80	1/	Insulated tubes of plastics, not reinforced, without fittings, presented in the form of hose, the foregoing tubes having polyethylene pipes inserted therein and suitable for use in hot water supply or heating systems (provided for in subheading 3917.32.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.81	1/	Polyethylene micro-tubes, having an interior diameter of 0.01 mm and wall thickness of 0.05 mm (provided for in subheading 3917.32.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.82	1/	Plastic elbows, holding pins, bend supports, anchor clips, staples of a kind used in construction applications (provided for in subheading 3917.40.00).....	1/	5.1%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 106

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.11.83	<u>1/</u>	Transparent polypropylene coextruded flat film in rolls with a thickness between 162-198µm and a width between 396-398 mm (provided for in subheading 3920.20.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 107

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.84	1/	Sheets of plastics of poly(methyl methacrylate), noncellular and not reinforced, laminated, supported or similarly combined with other materials, not flexible, the foregoing of a kind used to produce counter tops or edging, cabinet tops, faces or edges for home or office furnishings (provided for in subheading 3920.51.50).....	1/	3.5%	No change	No change	On or before 12/31/2020
9902.11.85	1/	Flexible film of acrylic polymers, other than poly(methyl methacrylate) (provided for in subheading 3920.59.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.86	1/	Poly(vinyl butyral) film (CAS No. 27360-07-2), certified by the importer to be used in aircraft (provided for in subheading 3920.91.00).....	1/	3.7%	No change	No change	On or before 12/31/2020
9902.11.87	1/	Sheets of regenerated cellulose, cellular, nonadhesive, rectangular in shape and measuring 750 mm or more but not over 885 mm in length, 765 mm or more but not over 885 mm in width and 0.9 mm or more but not over 1.9 mm in thickness (provided in for subheading 3921.14.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.88	1/	Expanded poly(tetrafluoroethylene) (PTFE) nonadhesive cellular sheets, of a thickness greater than 1.5 mm but not more than 3.0 mm, certified by the importer as having a tensile strength of at least 48.3 MPa (7,000 psi) per ASTM F-152 (CAS No. 9002-84-0) (provided for in subheading 3921.19.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.89	1/	Expanded poly(tetrafluoroethylene) (PTFE) nonadhesive cellular sheets, of a thickness greater than 3.0 mm but not more than 6.0 mm, certified by the importer as having a tensile strength of at least 48.3 MPa (7,000 psi) per ASTM F-152 (CAS No. 9002-84-0) (provided for in subheading 3921.19.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.90	1/	Injection molded thermoplastic dental restorative product containers, designed for use in a dispensing system, each container with capacity not over 50 ml (provided for in subheading 3923.30.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.91	1/	Plug-type closures of polyethylene, suitable for use in capping specimen tubes and measuring 15 mm in length; each closure having an upper portion designed to extend beyond the specimen tube to permit holding of the closure, such upper portion having a diameter of 15.5 mm and thickness of 3.3 mm and having a notched groove; with the bottom portion of such closure designed for insertion into a specimen tube having a diameter measuring approximately 11.7 mm; the foregoing closures certified by the importer as for use in an automated insertion system (provided for in subheading 3923.50.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.92	1/	Injection molded thermoplastic dental restorative product dispenser closures fitting containers with capacity less than or equal to 50 ml (provided for in subheading 3923.50.00)	1/	1.3%	No change	No change	On or before 12/31/2020
9902.11.93	1/	Plastic lids certified by the importer for use on food storage containers (provided for in 3923.50.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.11.94	1/	Plastic cap for sport water bottle of the squeezable type (provided for in 3923.50.00).....	1/	0.5%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 108

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.11.95	1/	Cutlery of plastics, each piece individually wrapped in polypropylene film, presented with such wrapped cutlery joined together by skewers for ease of loading in a fully enclosed dispensing system (provided for in subheading 3924.10.40)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.96	1/	Cutlery of plastics, presented with quantities of identical cutlery items joined together by paper wrapping or paper banding designed for ease of loading in a fully enclosed dispensing system (provided for in subheading 3924.10.40)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.97	1/	Disposable cutlery of plastics, containing by weight over 96 percent of polypropylene, presented without being individually wrapped, grouped, banded or skewered for ease of loading in a fully enclosed dispensing system (provided for in subheading 3924.10.40)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.98	1/	Pans or inserts of plastics, of a type designed for pet crates of metal wire as inserts to create a solid interior surface (provided for in subheading 3924.90.56)	1/	Free	No change	No change	On or before 12/31/2020
9902.11.99	1/	Plastic ornamentation designed for aquariums that house fish, reptiles or small pets (provided for in subheading 3924.90.56)	1/	0.5%	No change	No change	On or before 12/31/2020
9902.12.01	1/	Boxing and mixed martial arts gloves of plastics (provided for in subheading 3926.20.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.02	1/	Handles of plastics for coolers of heading 9403 (provided for in subheading 3926.30.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.03	1/	Belting, for machinery, of plastic, containing textile components, in which man-made or vegetable fiber do not predominate by weight over any other textile fiber, of a width exceeding 120 cm, but not more than 171 cm (provided for in subheading 3926.90.59)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.04	1/	Fasteners of nylon or of polypropylene, with a filament length of 6 mm or more but not over 127 mm, presented on clips each holding the quantity of 25, 50 or 100 pieces, suitable for use in a mechanical attaching device (provided for in subheading 3926.90.85)	1/	4.4%	No change	No change	On or before 12/31/2020
9902.12.05	1/	Plastic components of a kind used as one-piece internal top and bottom dividers for golf bags (provided for in subheading 3926.90.99)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.06	1/	Vinyl rings, slitted on one side to attach to bottom of toilet brush caddies, valued no greater than \$0.083 each (provided for in subheading 3926.90.99)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.07	1/	Cut-to-shape pieces or profiles of polyvinyl chloride plastics, the foregoing designed to be attached to the edge of a dust pan tray having contact with the floor or other surface, rigid and flexible in form, each measuring 24.77 cm to 30 cm in length and 1.35 cm to 1.87 cm in width, valued not over \$0.09 each (provided for in subheading 3926.90.99)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 109

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.12.08	<u>1/</u>	Adjustable squeeze-trigger bar clamps of plastics (provided for in subheading 3926.90.99).....	<u>1/</u>	0.2%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 110

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.12.09	1/	Back-shell style smartphone cases of hard plastics, each incorporating flexible rubber over command buttons and specially fitted rigid plastic clip with adjustable neoprene fabric armband (provided for in subheading 3926.90.99).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.10	1/	Rectangular plastic block filled with a polymer based freezer gel, designed to attach to reusable food storage containers (provided for in 3926.90.99)	1/	1.0%	No change	No change	On or before 12/31/2020
9902.12.11	1/	Accessories of plastics for cameras of subheading 8525.80.40, each incorporating a handheld camera grip, folding extension arms and a tripod screwed into the base of the handle the foregoing measuring between 50 and 53 cm when fully extended without the tripod, 62 to 65 cm when fully extended with the tripod and 18 to 21 cm when folded and collapsed (provided for in subheading 3926.90.99).	1/	Free	No change	No change	On or before 12/31/2020
9902.12.12	1/	Mounts of plastics, designed to secure cameras of subheading 8525.80.40 to a person's head; each mount incorporating an adjustable head-strap designed to encircle the forehead, a strap designed to cross the top of the user's head, a plastic mount designed to clip the camera to the head strap, a thumbscrew to allow the mounting of the camera and the adjustment of the viewing direction of the camera on a pivot (provided for in subheading 3926.90.99)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.13	1/	Accessories of plastics, designed for use with cameras of subheading 8525.80.40; such goods measuring between 14 cm and 17 cm in length, buoyant in water, each incorporating a handle designed to allow a user to grip with the hand, an adjustable hand-strap and an adjustable thumb screw designed to permit mounting of the camera and adjusting the viewing angle of the camera on a pivot (provided for in subheading 3926.90.99).	1/	Free	No change	No change	On or before 12/31/2020
9902.12.14	1/	Mounts of plastics, engineered to attach to cameras of subheading 8525.80.40; designed to attach to flat surfaces by means of a round suction cup measuring between 8 and 10 cm in diameter; each incorporating x, y and z-directional pivots to adjust the camera's viewpoint (provided for in subheading 3926.90.99).	1/	Free	No change	No change	On or before 12/31/2020
9902.12.15	1/	Camera mounts of plastics, designed to clamp to tubes measuring 10 to 23 mm, each mount designed to hold two cameras in such positions as to permit the user to take photos with immersive front-facing and rear-facing perspectives (provided for in subheading 3926.90.99)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.16	1/	Mounting frame enclosures for digital still image video cameras of subheading 8525.80.40, incorporating openings for camera microSD, micro HDMI and USB ports, camera latching mechanism, and glass protective screen (provided for in subheading 3926.90.99).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.17	1/	Camera mounts of plastics, engineered to operate with cameras of subheading 8525.80.40 and facilitate mounting of cameras onto tubes measuring 3.5 to 6.35 cm in diameter, the foregoing incorporating a base capable of rotating the camera 360 degrees on a plane (provided for in subheading 3926.90.99)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 111

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.12.18	<u>1/</u>	Mounting frame enclosures of plastics, designed for digital still image video cameras of subheading 8525.80.40, the foregoing incorporating an adhesive circular base of a diameter of 15 cm (provided for in subheading 3926.90.99).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.19	<u>1/</u>	Plastic screen protectors having dimensions not exceeding 40 mm by 60 mm but at least 35 mm by 50 mm for digital still image video cameras of 8525.80.40 (provided for in subheading 3926.90.99).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.20	<u>1/</u>	Replacement doors of plastics, designed for use on waterproof camera housings (provided for in subheading 3926.90.99).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.21	<u>1/</u>	Replacement side doors of plastics, designed for housings for digital still image video cameras of subheading 8525.80.40 (provided for in subheading 3926.90.99).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.22	<u>1/</u>	Camera mounts of plastics, designed to attach cameras of subheading 8525.80.40 securely onto tubes measuring 9 to 35 mm in diameter, each incorporating a base capable of rotating the camera 360 degrees on a plane (provided for in subheading 3926.90.99)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.23	<u>1/</u>	Camera mounts of plastics, designed to hold cameras of subheading 8525.80.40, each mount measuring 4 and 10 cm in length, 3 to 5 cm in width and less than 2 cm in height, incorporating adhesive pads to attach the mount to flat surfaces (provided for in subheading 3926.90.99)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.24	<u>1/</u>	Camera mounts each designed to clip a camera of subheading 8525.80.40 to a surfboard, such mounts of plastics, designed to be inserted into a cross-sectional hole drilled into the surfboard and held thereto by screws (provided for in 3926.90.99)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.25	<u>1/</u>	Anchors suitable for use with cameras of subheading 8525.80.40, designed to be affixed to cameras by means of an adhesive, incorporating tethers that may be tied to the anchors (provided for in subheading 3926.90.99)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.26	<u>1/</u>	Camera mounts of plastics, each with an elongated, segmented plastic neck composed of 6 to 8 ball joints, incorporating a base that clips into other types of mounts but not incorporating a clamp, engineered to mount cameras of subheading 8525.80.40 (provided for in subheading 3926.90.99).	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.27	<u>1/</u>	Sets each containing five camera mounts of plastics, designed for cameras of subheading 8525.80.40; such sets each containing mounts having various different profile configurations including but not limited to rectangular, curved or raised profiles (provided for in subheading 3926.90.99).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.28	<u>1/</u>	Camera mounts of plastics, designed for mounting cameras of subheading 8525.80.40 to musical instruments or microphone stands; each incorporating a spring-loaded clamp and a folding extension arm (provided for in subheading 3926.90.99)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 112

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.12.29	1/	Conveyor belting of vulcanized rubber, reinforced with textile components in which man-made fibers predominate by weight over any other single textile fiber, of a width exceeding 120 cm but not over 171 cm (provided for in subheading 4010.12.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 113

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.12.30	<u>1/</u>	Gaskets, washers and other seals, of vulcanized rubber other than hard rubber, of a kind in the automotive goods of chapter 87 (provided for in subheading 4016.93.10).....	<u>1/</u>	2.4%	No change	No change	On or before 12/31/2020
9902.12.31	<u>1/</u>	Toys for pets made of noncellular vulcanized rubber, other than hard rubber, with felt textile covering, without holes (provided for in subheading 4016.99.20).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.32	<u>1/</u>	Camera flotation devices of vulcanized rubber other than hard rubber, cellular rubber or natural rubber, such devices measuring 6 to 9 cm in length, 4 to 6 cm in width and 2 to 6 cm in depth; the foregoing whether designed to encase the camera or to be attached to the camera by means of an adhesive pad (provided for in subheading 4016.99.60)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.33	<u>1/</u>	Flotation devices of vulcanized rubber other than of hard rubber, designed for use with cameras of subheading 8525.80.40, such devices with length, width and height dimensions all smaller than 50 mm and either designed to encase the camera or to attach to the camera by an adhesive pad (provided for in 4016.99.60)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.34	<u>1/</u>	Whole, tanned bovine hides, full grain unsplit or grain splits, in the dry state, not further prepared after tanning or crusting, having a unit surface area of 5.11 m2 or more but not over 6.04 m2, certified by the importer for use in the production of upholstery (provided for in subheading 4104.41.50)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.35	<u>1/</u>	Life jackets designed for pets, such jackets of neoprene and ripstop fabrics and with attached reflectors and handles (provided for in subheading 4201.00.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.37	<u>1/</u>	Doll diaper bags, with an outer surface of cotton textile material, each measuring not over 25 cm in width, 22 cm in height exclusive of handles and 10 cm in depth; such bags designed to hold and carry doll diapers and other doll-related accessories and having an attached flap designed to serve as a diaper changing mat for dolls (provided for in subheading 4202.92.15).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.38	<u>1/</u>	Sleeping bag carrying bags ("stuff sacks"), of woven taffeta fabric of polyester with 160 or more but not over 210 thread count, formed from 22 or more but not over 112 decitex yarns; such bags or sacks each weighing 25 g/m2 or more but not over 250 g/m2, having a drawstring closure, measuring 77.5 cm or more but not over 127.7 cm in circumference, valued not over \$2 each, not presented with or containing sleeping bags (provided for in subheading 4202.92.31)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.39	<u>1/</u>	Backpacks or totes, each with an outer surface of man-made fiber textile material, specially designed for carrying dolls and containing straps, sleeves, netting or other restraints specifically designed to hold a doll in place, incorporating one or more exterior windows through which a doll can be viewed (provided for in subheading 4202.92.31).....	<u>1/</u>	4.0%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 114

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.12.40	<u>1/</u>	Backpacks or totes, each with an outer surface of man-made fiber textile material, specially designed for carrying dolls and containing straps, sleeves, netting or other restraints specifically designed to hold a doll in place, not incorporating any exterior windows through which a doll can be viewed (provided for in subheading 4202.92.31).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 115

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.12.41	1/	Shopping bags with outer surface of spun-bonded fabric of polypropylene or nonwoven fabric of polypropylene (provided for in subheading 4202.92.31).....	1/	16.5%	No change	No change	On or before 12/31/2020
9902.12.42	1/	Backpacks of man-made fibers, each containing a padded compartment designed for a laptop or tablet, with hard molded plastic shell in the shape of a shield on one outer surface (provided for in subheading 4202.92.31).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.43	1/	Backpacks of man-made fibers, each containing a padded compartment designed for a laptop or tablet, with hard molded plastic shell in the shape of one or more animals or animal parts on one outer surface (provided for in subheading 4202.92.31).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.44	1/	Backpacks of man-made fibers, each containing a padded compartment designed for a laptop or tablet, with hard molded plastic shell in a shape other than a shield or animals or animal parts on one outer surface (provided for in subheading 4202.92.31).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.45	1/	Backpacks with outer surface of 230 decitex fabric of nylon and with laminated polyester knitted backing inner surface; such backpacks each weighing 0.85 kg but not over 1 kg, measuring 0.018 m3 but not over 0.022 m3 in volume; valued \$14 or more but not over \$21 each; the foregoing each presented with a detachable front pouch having its own shoulder strap (provided for in subheading 4202.92.31).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.46	1/	Binocular carrying cases with outer surface of camouflage-printed woven fabric of man-made fibers coated with plastics, each with a padded interior and both a zipper and magnetic closures, designed to be carried on the front side of the body and supported by shoulder straps stabilized with a back harness, weighing no more than 382.544 g, valued \$20 or more (provided for in subheading 4202.92.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.47	1/	Bags of man-made fibers, with outer surface of textile materials, the foregoing designed for use on janitorial, cleaning and housekeeping carts (provided for in subheading 4202.92.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.48	1/	Drawstring bags with outer surface of sheeting of plastic or of textile materials, such bags of nylon, presented packaged in sets of 5 bags per set and labeled for retail sale, each bag with capacity of less than 1 liter in volume (provided for in subheading 4202.92.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.49	1/	Cases or containers with outer surface of sheeting of plastics or of man-made fibers, the foregoing specially shaped or fitted for, and with labeling, logo or other descriptive information on the exterior of the case or container or retail packaging indicating its intention to be used for, electronic games of heading 9504 or accessories thereof (provided for in subheadings 4202.92.91 and 4202.92.97).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 116

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.12.50	1/	Carrying cases of hard plastics, each with handle and door of plastics and with no door of metal, the foregoing designed for use for reptiles or amphibians and not for the housing or transport of mammals, measuring not over 381 mm on any side (provided for in subheading 4202.99.90).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 117

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.12.51	<u>1/</u>	Camera cases of transparent polycarbonate plastics, designed to encase cameras of subheading 8525.80.40; each incorporating buttons for the operation of the camera, an opaque plastic base that clips into a camera mount, a thumb-screw on the base mount that allows for adjustment of the camera viewing angle on a pivot, a silicon gasket in the door of the case that allows for waterproof operation of the camera at a depth of more than 40 m but not more than 60 m, a flat and optically-coated glass lens and a heat sink to dissipate camera heat (provided for in subheading 4202.99.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.52	<u>1/</u>	Cases of clear polycarbonate plastics, designed for use with cameras of subheading 8525.80.40 to affix camera to the user's wrist; such housings waterproof at a depth up to 60 m, each incorporating buttons for operation of the camera, a silicon gasket designed for waterproofing, a flat and optically-coated glass lens, an aluminum heat sink and adjustable neoprene/hook and loop closures on its wrist straps (provided for in subheading 4202.99.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.53	<u>1/</u>	Cases or containers of injection-molded acrylonitrile-butadiene-styrene (ABS), polypropylene (PP) or polycarbonate (PC) plastics, the foregoing specially shaped or fitted for, and with labeling, logo or other descriptive information on the exterior of the case or container, its zipper pull or its retail packaging indicating such cases are designed for use as holders for electronic games of subheading 9504 or accessories thereof (provided for in subheading 4202.99.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.54	<u>1/</u>	Camera cases with outer surface of transparent molded polycarbonate plastics, designed for cameras of subheading 8525.80.40; the foregoing each incorporating buttons for the operation of the camera, an opaque plastic base that clips into a camera mount, a thumb-screw on the base mount that allows for adjustment of the camera viewing angle on a pivot, a silicon gasket in the door of the case that allows for waterproof operation of the camera at a depth of not more than 40 m, a flat, optically-coated, glass lens and a heat sink to dissipate camera heat (provided for in subheading 4202.99.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.55	<u>1/</u>	Camera cases of molded polycarbonate plastics, such cases designed to hold cameras of subheading 8525.80.40, each case incorporating buttons for the operation of the camera, a plastic clip attached to a base mount, a thumb-screw on the base mount that allows adjustment of the viewing angle on a pivot, a flat and optically-coated glass lens and open spaces that allow air and sound to enter (provided for in subheading 4202.99.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 118

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1 General	Special	2	
9902.12.56	<u>1/</u>	Camera cases designed to contain cameras of subheading 8525.80.40; such cases of opaque molded polycarbonate plastics in a solid color and with nonreflective surface; each incorporating buttons for the operation of the camera, a plastic clip attached to a base mount, a thumb-screw on the base mount designed to facilitate the adjustment of its viewing angle on a pivot, a silicon gasket in the door of the housing designed to allow for waterproof operation of the camera at a depth of more than 40 m but not more than 60 m; each incorporating a flat, optically-coated glass lens and a heat sink to dissipate camera heat (provided for in subheading 4202.99.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.57	<u>1/</u>	Women's leather jackets, other than anoraks, each having a full frontal opening with no closure, of waist-length and valued not over \$125 (provided for in subheading 4203.10.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 119

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	Special	2	
9902.12.58	<u>1/</u>	Batting gloves of leather, each having a strap designed to wrap around the wrist and back of the hand and secure the glove on the wearer's wrist (provided for in subheading 4203.21.20)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.59	<u>1/</u>	Full-fingered gloves, each with a palm side of leather and a back side comprising a camouflage-printed knitted fabric wholly of polyester and coated with expanded polytetrafluoroethylene (EPTFE), such gloves with insulation comprising 40 percent by weight of synthetic microfiber and 60 percent by weight of duck down; each having a mitt sewn to the back of the glove as a flap, with leather tips for each finger and thumb designed to improve grip, such mitt designed to cover the fingers for additional warmth; the foregoing gloves designed for use in the sport of hunting (provided for in subheading 4203.21.80) ..	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.60	<u>1/</u>	Boxing and mixed martial arts gloves, of leather or of composition leather (provided for in subheading 4203.21.80)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.61	<u>1/</u>	Gloves of horsehide or cowhide (except calfskin) leather, not specially designed for use in sports, not wholly of leather, the foregoing with fourchettes or sidewalls which, at a minimum, extend from fingertip to fingertip between each of the four fingers (provided for in subheading 4203.29.15)	<u>1/</u>	9.2%	No change	No change	On or before 12/31/2020
9902.12.62	<u>1/</u>	Gloves of horsehide or cowhide (except calfskin) leather, not specially designed for use in sports, not wholly of leather, such gloves without fourchettes or sidewalls (provided for in subheading 4203.29.18)	<u>1/</u>	13.4%	No change	No change	On or before 12/31/2020
9902.12.63	<u>1/</u>	Men's full-fingered gloves with a palm side of leather and a backside of woven fabric comprising 89 percent or more but not over 95 percent by weight of man-made fibers and 5 percent or more but not over 11 percent by weight of elastomeric fibers, such fabric coated with plastics; such gloves stuffed with synthetic microfiber for thermal insulation, with elasticized wrist and valued at \$18 or more per pair; the foregoing other than gloves specially designed for use in sports (provided for in subheading 4203.29.30)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.64	<u>1/</u>	Women's belts of leather or of composition leather, each valued at \$7.00 or more (provided for in subheading 4203.30.00)	<u>1/</u>	2.5%	No change	No change	On or before 12/31/2020
9902.12.65	<u>1/</u>	Belts of fur skin, other than of mink (provided for in subheading 4303.10.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.12.66	<u>1/</u>	Plaiting materials and products of plaiting materials, suitable for use in window shades, presented in rolls each having an area measuring 27.85 m ² or more but not over 46.46 m ² , of bamboo reeds and/or bamboo slats each measuring 1 mm or more but not over 13 mm in width and/or bamboo cane measuring over 2 mm but not over 5 mm in cross section, the foregoing woven with yarn of polyester into a repeating pattern, such pattern whether or not including grass, paper strips or jute (provided for in subheading 4601.92.20)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 120

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.12.67	1/	Plaiting materials and products of plaiting materials, of wood, suitable for use in window shades, presented in rolls each having an area measuring over 27.85 m2 but less than 46.46 m2, containing any combination of wood slats each measuring 6 mm or more but not over 8 mm in width or 22 mm or more but not over 25 mm in width and measuring 1 mm or more but not over 2 mm in thickness, bamboo reeds measuring 1 mm or more but not over 2.5 mm in width, marupa wood rods measuring 1.5 mm or more but not over 3 mm in diameter and/or paper rope, the foregoing woven with yarns of polyester into a repeating pattern, whether or not such pattern also contains jute or paper (provided for in subheading 4601.94.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.68	1/	Flatgoods of rattan, of a kind normally carried in the pocket or in the handbag, with or without shoulder straps or handles (provided for in subheading 4602.12.23).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.69	1/	Fine animal hair of Kashmir (cashmere) goats, processed beyond the degreased or carbonized condition (provided for in subheading 5102.11.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.70	1/	Camel hair, not processed in any manner beyond the degreased or carbonized condition (provided for in subheading 5102.19.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.71	1/	Camel hair, processed beyond the carbonized condition (provided for in subheading 5102.19.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.72	1/	Noils of camel hair (provided for in subheading 5103.10.00)...	1/	Free	No change	No change	On or before 12/31/2020
9902.12.73	1/	Fine animal hair of Kashmir (cashmere) goats, carded or combed (provided for in subheading 5105.31.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.74	1/	Camel hair, carded or combed (provided for in subheading 5105.39.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.75	1/	Yarn of carded hair of Kashmir (cashmere) goats, having a yarn count of 19.35 metric or higher (provided for in subheading 5108.10.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.76	1/	Yarn of carded hair of Kashmir (cashmere) goats, having a yarn count less than 19.35 metric, not put up for retail sale (provided for in subheading 5108.10.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.77	1/	Yarn of carded camel hair (provided for in subheading 5108.10.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.78	1/	Yarn of combed cashmere or yarn of camel hair, not put up for retail sale (provided for in subheading 5108.20.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.79	1/	Woven fabrics of carded vicuna hair, containing 85 percent or more by weight of vicuna hair and of a weight not exceeding 300 g/m2 (provided for in subheading 5111.11.70).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 121

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.12.80	<u>1/</u>	Woven fabrics of carded vicuna hair, containing 85 percent or more by weight of vicuna hair and of a weight exceeding 300 g/m2 (provided for in subheading 5111.19.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 122

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.12.81	1/	Woven fabrics of combed vicuna hair, such fabrics containing 85 percent or more by weight of vicuna hair, of a weight not exceeding 200 g/m2 (provided for in subheading 5112.11.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.82	1/	Woven fabrics of combed vicuna hair, such fabrics containing 85 percent or more by weight of vicuna hair and of a weight exceeding 200 g/m2 (provided for in subheading 5112.19.95).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.83	1/	Woven fabrics of cotton, bleached, of yarn numbers 43 to 68, put up in continuous rolls measuring 74 cm or more but not over 184 cm in width and 1640 m or more but not over 6500 m in length (provided for in subheading 5208.21.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.84	1/	Woven fabrics of cotton, containing more than 50 percent but less than 85 percent by weight of cotton and containing polyester, bleached, pique weave, measuring 290 cm or greater in width (provided for in subheading 5211.20.29).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.85	1/	Woven fabrics of cotton, containing over 50 percent but less than 85 percent by weight of cotton and containing polyester, dyed, pique weave, measuring 290 cm or greater in width (provided for in subheading 5211.39.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.86	1/	Monofilament yarn of nylon, of 53 decitex or more but not over 58 decitex, with no cross-sectional dimension exceeding 1 mm; untwisted or with twist of fewer than 5 turns/m, not put up for retail sale, fully oriented; the foregoing with consistent diameter to be suitable for silk-screening (provided for in subheading 5402.45.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.87	1/	Synthetic (polyvinyl alcohol) filament yarn, untwisted, measuring from 1100 to 1330 decitex (dtex) and consisting of 200 filaments, certified by the importer as having from 6.8 to 8.2 cN/dtex tenacity and with elongation at break from 7.7 to 13.5 percent (provided for in subheading 5402.49.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.88	1/	Synthetic filament yarn (other than sewing thread) not put up for retail sale, single, with a twist exceeding 50 turns/m, of nylon or other polyamides, measuring 23 or more but not over 840 decitex, each formed from 4 to 68 filaments and containing 10 percent or more by weight of nylon 12 (provided for in subheading 5402.51.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.89	1/	High tenacity single yarn of viscose rayon, with a decitex equal to or greater than 1,000, the foregoing not put up for retail sale and other than sewing thread (provided for in subheading 5403.10.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.90	1/	High tenacity single yarn of viscose rayon, with a decitex less than 1,000 (provided for in subheading 5403.10.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.91	1/	High tenacity multiple (folded) or cabled yarn of viscose rayon (provided for in subheading 5403.10.60).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 123

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.12.92	1/	Single filament yarn of viscose rayon (other than sewing thread), not put up for retail sale, untwisted or with a twist not exceeding 120 turns per meter (provided for in subheading 5403.31.00)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 124

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.12.93	1/	Single filament yarn of viscose rayon, with a twist exceeding 120 turns/m (provided for in subheading 5403.32.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.12.94	1/	Synthetic monofilament of polypropylene, of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm (provided for in subheading 5404.19.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.95	1/	Monofilament of nylon, of 67 decitex or more and with no cross-sectional dimension exceeding 1 mm, the foregoing without consistent diameter (provided for in subheading 5404.19.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.96	1/	Monofilament of nylon, of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm; designed with consistent diameter to be suitable for silk-screening (provided for in subheading 5404.19.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.97	1/	Fabrics containing 85 percent or more by weight of textured polyester filaments, plain woven, of yarns of different colors, weighing 96 g/m2 or more but less than 170 g/m2, measuring 142.2 cm or more in width; such fabric with weft yarns of polybutylene terephthalate (PBT) giving the fabric sideways stretch, with 31 or more but not over 36 single yarns per cm dyed light beige in the warp and 14 or more but not over 18 single yarns per cm dyed light brown in the weft (provided for in subheading 5407.53.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.98	1/	Acrylic fiber tow containing at least 85 percent but not more than 92 percent by weight of acrylonitrile units, containing a minimum of 35 percent by weight of water, presented in the form of raw white (undyed) filament with an average filament measure between 2 and 5 decitex per filament and an aggregate measure in the tow bundle between 660,000 and 1,200,000 decitex, with a length greater than 2 meters (provided for in subheading 5501.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.12.99	1/	Acrylic filament tow containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, raw white (undyed), crimped, with an average decitex of 2.2 (plus or minus 10 percent) and an aggregate filament measure in the tow bundle between 660,000 and 1,200,000 decitex, with a length greater than 2 m (provided for in subheading 5501.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.01	1/	Acrylic fiber tow containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, raw white (undyed), crimped, with an average decitex of 3.3 (plus or minus 10 percent) and an aggregate filament measure in the tow bundle between 660,000 and 1,200,000 decitex, with a length greater than 2 meters (provided for in subheading 5501.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.02	1/	Acrylic filament tow (polyacrylonitrile tow), containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed, presented in the form of bundles of crimped product each containing 214,000 filaments (plus or minus 10 percent) with an average decitex of 2.75 (plus or minus 10 percent) and length greater than 2 meters (provided for in subheading 5501.30.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 125

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.03	1/	Acrylic filament tow (polyacrylonitrile tow) containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed, presented in the form of bundles of crimped product each containing 214,000 filaments (plus or minus 10 percent) with an average decitex of 3.3 (plus or minus 10 percent) and length greater than 2 meters (provided for in subheading 5501.30.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.13.04	1/	Acrylic filament tow containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not more than 8 percent of water, dyed, such tow with a decitex of 5.0 to 5.6, an aggregate filament measure in the tow bundle between 660,000 and 1,200,000 and a length greater than 2 m (provided for in subheading 5501.30.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.13.05	1/	Acrylic filament tow containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, such tow dyed and presented in the form of bundles of crimped product each containing 315,000 to 360,000 filaments, with each filament of 3.3 decitex and with a length greater than 2 m (provided for in subheading 5501.30.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.13.06	1/	Acrylic staple fibers (polyacrylonitrile staple) containing at least 85 percent by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, colored, crimped, with an average decitex of 3.0 (plus or minus 10 percent) and fiber length of 50 mm (plus or minus 10 percent) (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.07	1/	Modacrylic staple fibers containing 35 percent or more but not over 85 percent by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, not pigmented (ecru), crimped, with an average decitex of 2.2 (plus or minus 10 percent) and fiber length of 38 mm (plus or minus 10 percent) (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.08	1/	Modacrylic staple fibers containing 35 percent or more but not over 85 percent by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, not pigmented (ecru), crimped, with an average decitex of 2.2 (plus or minus 10 percent) and fiber length of 51 mm (plus or minus 10 percent) (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.09	1/	Modacrylic staple fibers containing 35 percent or more but not over 85 percent by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, not pigmented (ecru), crimped, with an average decitex of 1.7 (plus or minus 10 percent) and fiber length of 51 mm (plus or minus 10 percent) (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.10	1/	Acrylic staple fibers containing at least 85 percent by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, raw white (undyed), crimped, with an average decitex of 1.3 (plus or minus 10 percent) and fiber length of 38 mm (plus or minus 10 percent) (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 126

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.11	<u>1/</u>	Acrylic staple fibers (polyacrylonitrile staple) containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, dyed (not pigmented), crimped, with an average decitex of 1.3 (plus or minus 10 percent) and fiber length of 40 mm (plus or minus 10 percent) (provided for in subheading 5503.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.12	<u>1/</u>	Acrylic staple fibers (polyacrylonitrile staple) containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, non-pigmented (ecru), crimped, with a decitex between 1.98 and 2.42 and fiber length between 48 and 60 mm (provided for in subheading 5503.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.13	<u>1/</u>	Acrylic staple fibers (polyacrylonitrile staple) containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, colored, crimped, with a decitex between 1.98 and 2.42 and fiber length between 40 and 47.5 mm, certified by the importer as having a solar reflectance index less than 10 (provided for in subheading 5503.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.14	<u>1/</u>	Acrylic staple fibers (polyacrylonitrile staple) containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, colored, crimped, with a decitex between 1.98 and 2.42 and fiber length between 40 and 47.5 mm, certified by the importer as having a solar reflectance index between 10 and 30 (provided for in subheading 5503.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.15	<u>1/</u>	Acrylic staple fibers (polyacrylonitrile staple) containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, colored, crimped, with a decitex between 1.98 and 2.42 and fiber length between 40 and 47.5 mm, certified by the importer as having a solar reflectance index greater than 30 (provided for in subheading 5503.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.16	<u>1/</u>	Acrylic staple fibers (polyacrylonitrile staple) containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, colored, crimped, with a decitex between 1.98 and 2.42 and fiber length between 48 and 60 mm, certified by the importer as having a solar reflectance index less than 10 (provided for in subheading 5503.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.17	<u>1/</u>	Acrylic staple fibers (polyacrylonitrile staple) containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, colored, crimped, with a decitex between 1.98 and 2.42 and fiber length between 48 and 60 mm, certified by the importer as having a solar reflectance index between 10 and 30 (provided for in subheading 5503.30.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 127

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.13.18	1/	Acrylic staple fibers (polyacrylonitrile staple) containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, colored, crimped, with a decitex between 1.98 and 2.42 and fiber length between 48 and 60mm, certified by the importer as having a solar reflectance index greater than 30 (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.19	1/	Modacrylic staple fibers containing by weight 2 percent or more but not over 3 percent of water, not pigmented (ecru), crimped, with a decitex of 1.7 and fiber length of 38 mm (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 128

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.20	1/	Acrylic staple fibers (polyacrylonitrile staple), not dyed and not carded, combed or otherwise processed for spinning, containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, with a decitex of 5.0 to 5.6, with a fiber shrinkage of 0 to 22 percent and with a cut fiber length of 80 mm to 150 mm (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.21	1/	Modacrylic staple fibers, not carded, combed or otherwise processed for spinning, containing over 35 percent and less than 85 percent by weight of acrylonitrile, 2.7 decitex (plus or minus 2 percent), natural in color, with fiber length between 38 mm and 120 mm (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.22	1/	Modacrylic staple fibers, not carded, combed or otherwise processed for spinning, containing over 35 percent and less than 85 percent by weight of acrylonitrile, 3.9 decitex (plus or minus 2 percent), natural in color, with fiber length between 38 mm and 120 mm (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.23	1/	Acrylic staple fiber (polyacrylonitrile staple), dyed, not carded, combed or otherwise processed for spinning, the foregoing containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, with a decitex of 3.3 to 5.6, a fiber shrinkage of from 0 to 22 percent (provided for in subheading 5503.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.24	1/	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning and containing 28 percent or more but not over 33 percent by weight of silica (provided for in subheading 5504.10.00); the foregoing other than fibers measuring 2.2 decitex in lengths of 38 mm, measuring 4.7 decitex in lengths of 51 mm or measuring 3.3, 4.7 or 5.0 decitex in lengths of 60 mm.....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.25	1/	Staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, measuring 0.90 or more but not over 1.30 decitex and having a fiber length each measuring 20 mm or more but not over 150 mm (provided for in subheading 5504.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.26	1/	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, measuring 0.5 or more but not over 1.0 decitex and having a fiber length each measuring 4 mm or more but not over 20 mm (provided for in subheading 5504.10.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.13.27	1/	Flame resistant viscose rayon fibers suitable for yarn spinning, with minimum fiber tenacity of 25 cN/tex, based on modal fiber derived from beechwood and containing 20 to 22 percent by weight of phosphorus-based flame retardant agent (provided for in subheading 5504.10.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 129

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.13.28	<u>1/</u>	Viscose rayon staple fibers having a decitex of less than 5.0 and a trilobal multi-limbed cross-section, the limbs having a length-to-width aspect ratio of at least 2:1, suitable for use in producing goods of heading 9619 (provided for in subheading 5504.10.00).....	<u>1/</u>	1.7%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 130

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.29	1/	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, such fibers containing between 28 percent and 33 percent by weight of silica, measuring 4.7 decitex in lengths of 60 mm (provided for in subheading 5504.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.30	1/	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, such fibers containing between 28 percent to 33 percent by weight of silica, measuring 3.3 decitex, in lengths of 60 mm (provided for in subheading 5504.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.31	1/	Artificial staple fibers, not carded, combed or otherwise processed for spinning, of viscose rayon, containing between 28 percent and 33 percent by weight of silica, measuring 5.0 decitex in lengths of 60 mm (provided for in subheading 5504.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.32	1/	Artificial staple fibers, not carded, combed or otherwise processed for spinning; of viscose rayon, such fibers containing between 28 percent and 33 percent by weight of silica, measuring 2.2 decitex in 38 mm lengths (provided for in subheading 5504.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.33	1/	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, containing between 28 and 33 percent by weight of silica, measuring 4.7 decitex in 51 mm lengths (provided for in subheading 5504.10.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.34	1/	Artificial staple fibers of lyocell, not carded, combed or otherwise processed for spinning, measuring 1.7 or more but not over 3.3 decitex and having a fiber length each measuring 25 mm or more but not over 51 mm and containing 25 percent by weight of kaolin (provided for in subheading 5504.90.00)...	1/	Free	No change	No change	On or before 12/31/2020
9902.13.35	1/	Acrylic staple fibers, carded, combed or otherwise processed for spinning (provided for in subheading 5506.30.00); the foregoing other than such acrylic staple fibers containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed or raw white (undyed), with an average decitex of 2.75 to 3.30 or of 11 (plus or minus 10 percent) or if dyed with an average decitex of 5.0 to 5.6.....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.36	1/	Acrylic staple fibers, carded, combed or otherwise processed for spinning, containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed or raw white (undyed), with an average decitex of 2.75 to 3.30 (plus or minus 10 percent) (provided for in subheading 5506.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.37	1/	Acrylic staple fibers, carded, combed or otherwise processed for spinning, containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, such fibers dyed or raw white (undyed), such fibers with an average decitex of 11.0 (plus or minus 10 percent) (provided for in subheading 5506.30.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 131

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.38	1/	Acrylic staple fibers, carded, combed or otherwise processed for spinning, containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed, with an average decitex of 5.0 to 5.6 (provided for in subheading 5506.30.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.13.39	1/	Staple fibers of rayon, carded, combed or otherwise processed for spinning, the foregoing presented in the form of top (provided for in subheading 5507.00.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.40	1/	Woven fabrics of synthetic staple fibers, containing 85 percent or more by weight of polyvinyl alcohol staple fibers and up to 15 percent of polynosic rayon fibers (provided for in subheading 5512.99.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.41	1/	Woven fabrics of modal staple rayon fibers, containing over 50 percent but less than 85 percent by weight of such fibers, dyed, mixed mainly or solely with cotton, such fabrics weighing more than 270 g/m2 but not more than 340 g/m2, of yarns of number 42 or lower number, of a thread count of 150 to 160 per cm2, napped (provided for in subheading 5516.42.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.42	1/	Carpets and other textile floor coverings, tufted, whether or not made up, of wool or fine animal hair, hand-hooked, that is, in which the tufts were inserted by hand or by means of a hand tool that is not power-driven (provided for in subheading 5703.10.20).....	1/	5.8%	No change	No change	On or before 12/31/2020
9902.13.43	1/	Polyethylene Terephthalate (PET) heat exchange capillary material consisting of parallel PET tubes arranged and secured in a knitted fabric of PET threads (provided for in subheading 6003.30.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.44	1/	Men's shirts of man-made fibers, knitted or crocheted, with textile- or polymer-based electrodes knitted into or attached to the fabric, incorporating two snaps designed to secure a module to transmit heart rate information from the electrodes to a compatible monitor (provided for in subheading 6105.20.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.45	1/	Tank tops of knitted fabric of man-made fibers, containing elastomeric fibers, each such top with textile or polymer-based electrodes knitted into or attached to the fabric and that incorporates two snaps designed to secure a module designed to transmit heart rate information from the electrodes to a compatible monitor (provided for in subheading 6109.90.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.46	1/	Women's or girls' knitted or crocheted vests of man-made fibers, containing 23 percent or more by weight of wool, each with fabric stitch count greater than 9/2 cm, measured in the direction the stitches are formed (provided for in subheading 6110.30.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 132

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.13.47	<u>1/</u>	Vests (other than sweater vests) for men, knitted or crocheted, of man-made fibers, with textile or polymer-based electrodes knitted into or attached to the fabric and incorporating two snaps designed to secure a module to transmit heart rate information from the electrodes to a compatible monitor (provided for subheadings 6110.30.30)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 133

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.48	1/	Men's or boys' knitted or crocheted pullovers and cardigans, containing 70 percent or more by weight of silk, each with more than 9 stitches/2 cm, measured in the direction the stitches were formed, and an average of less than 10 stitches/linear cm in each direction counted on an area measuring at least 10 cm by 10 cm, such apparel articles that reach the waist (provided for in subheading 6110.90.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.49	1/	Men's or boys' knitted or crocheted sweaters of linen, each with 9 or fewer stitches per 2 centimeters measured in the direction the stitches were formed (provided for in subheading 6110.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.50	1/	Girls' knitted or crocheted coveralls or jumpsuits, of cotton (provided for in subheading 6114.20.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.51	1/	Socks with uppers comprising neoprene measuring 2.5 mm in thickness and covered on both sides with jersey knitted fabric of nylon; such socks with underfoots of breathable neoprene measuring 2.5 to 3 mm in thickness and covered on both sides with a jersey knitted fabric of nylon; the foregoing each formed anatomically so as to be designed for the wearer's left or right foot (provided for in subheading 6115.96.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.13.52	1/	Socks of synthetic fibers, with uppers of neoprene measuring 3.5 mm in thickness and covered on both surfaces with knitted jersey fabric of nylon; each such sock having an integrated fold-down cuff of knitted jersey fabric of nylon, each cuff with a molded hook to allow connection to wading boot and designed to prevent debris and gravel from getting inside wading boot, such socks anatomically formed (provided for in subheading 6115.96.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.53	1/	Training gloves of vulcanized rubber other than of hard rubber (provided for in subheading 4015.19.50) or of synthetic textile materials (provided for in subheading 6116.93.08), such gloves of textile materials knitted or crocheted	1/	Free	No change	No change	On or before 12/31/2020
9902.13.54	1/	Hand muffs of knitted fabrics of polyester coated with plastics, such muffs stuffed with synthetic microfiber for thermal insulation, each with side openings having elastic closures, with one exterior pocket with zipper closure and weighing not more than 453.592 g (provided for in subheading 6117.80.95)	1/	Free	No change	No change	On or before 12/31/2020
9902.13.55	1/	Boys' woven man-made fiber coats, containing 36 percent or more by weight of wool, thigh length or longer, with sleeves, with or without closure and with full front opening (provided for in subheading 6201.13.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.57	1/	Men's or boys' jackets of woven cotton corduroy, less than mid-thigh in length, with long sleeves, with full or partial front opening (provided for in subheading 6201.92.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.58	1/	Boys' woven jackets of man-made fibers, containing 36 percent or more by weight of wool, less than mid-thigh in length, with long sleeves, with full or partial front opening (provided for in subheading 6201.93.55).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 134

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.13.59	<u>1/</u>	Women's or girls' woven padded sleeveless jackets (including vests) of wool, less than mid-thigh in length, with full opening (provided for in subheading 6202.91.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 135

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	Special	2	
9902.13.60	1/	Girls' woven jackets of man-made fibers, containing 36 percent or more by weight of wool, less than mid-thigh in length, with long sleeves, with full or partial front opening (provided for in subheading 6202.93.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.61	1/	Women's dresses, woven, wholly of silk (provided for in subheading 6204.49.10)	1/	6.5%	No change	No change	On or before 12/31/2020
9902.13.63	1/	Women's skirts and divided skirts, wholly of silk (provided for in subheading 6204.59.40)	1/	1.7%	No change	No change	On or before 12/31/2020
9902.13.64	1/	Women's blouses, shirts and shirt-blouses, woven, wholly of silk (provided for in subheading 6206.10.00)	1/	6.5%	No change	No change	On or before 12/31/2020
9902.13.65	1/	Men's or boys' woven sleepwear of man-made fibers, the foregoing comprising tops and sleepwear bottoms presented separately and not in sets, the foregoing designed to be worn in bed (provided for in subheading 6207.99.85).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.66	1/	Babies' woven trousers of artificial fibers, other than those imported as parts of sets (provided for in subheading 6209.90.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.67	1/	Babies' woven apparel of linen (provided for in subheading 6209.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.68	1/	Women's sports bras of knitted or woven fabric containing elastomeric fibers but not containing lace, net or embroidery, such goods whether assembled or knitted/crocheted in the piece, each with textile or polymer-based electrodes knitted into or attached to the fabric and incorporating two snaps designed to secure a module designed to transmit heart rate information from the electrodes to a compatible monitor (provided for in subheading 6212.10.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.13.69	1/	Women's shawls, scarves and similar goods, wholly of silk (provided for in subheading 6214.10.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.70	1/	Batting gloves of man-made fibers, specially designed for use in the sport of baseball, with a strap that wraps around the wrist and the back of the hand to secure the glove to the wrist (provided for in subheading 6216.00.46).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.71	1/	Mechanics' work gloves, not knit, of man-made fibers, with fourchettes, the foregoing not containing 36 percent or more by weight of wool or fine animal hair (provided for in subheading 6216.00.58)	1/	9.8%	No change	No change	On or before 12/31/2020
9902.13.72	1/	Pocket pouches with outer shell of woven textile fabric laminated to an inner layer of knitted fabric, each such pouch with a zippered cargo pocket and other pockets designed to organize tippets and leaders and with dual entry zippers; the foregoing designed to be zipped into fishing waders (provided for in subheading 6217.90.90).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 136

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.13.73	1/	Sacks and bags, of undyed woven fabric of nylon multifilament yarns, such yarns not exceeding 10 decitex, the foregoing bags designed for use for packing wool for transport, storage or sale (provided for in subheading 6305.39.00)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 137

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.80	<u>1/</u>	Sleeping bag shells, unfilled, of woven taffeta fabric of polyester with thread count between 160 and 210 and formed from yarns between 22 and 112 decitex; such shells each weighing 25 g/m2 or more but not over 250 g/m2; measuring 152 cm to 305 cm in length, with zipper closure, valued not over \$7 each (provided for in subheading 6307.90.98)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.82	<u>1/</u>	Nonwoven radial segment and chordal orientation brake segments of oxidized polyacrylonitrile fibers, made up and presented as cut otherwise than into squares or rectangles, such segments formed by needling web and unidirectional tow fabrics together, the foregoing designed for use in aircraft braking systems (provided for in subheading 6307.90.98).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.83	<u>1/</u>	Bins of laminated woven fabric of polypropylene, rectangular or square in shape, collapsible and stackable, measuring 28 liters or more but not over 256 liters in volume and 63.5 cm or less in height, each with sewn-in cardboard inserts and fabric top panel with sewn-in cardboard insert, such panel secured to the bin with cut-to-length strips of hook-and-loop material, such bins each having a fold-down fabric panel with sewn-in cardboard insert, such panel sewn into the interior of the bin; such bins certified by the importer as meeting ASTM D642-15 standards (provided for in subheading 6307.90.98).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.84	<u>1/</u>	Smartphone cases, each attached to integral adjustable armbands wholly of textile materials, with such case of polyester-laminated neoprene, incorporating a clear plastic window for visual access to the smartphone screen and a small opening for headphone wires, whether or not with decorative plastic overlay (provided for in subheading 6307.90.98).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.85	<u>1/</u>	Portable and foldable water or food bowls of textile materials, designed for use by pets (provided for in subheading 6307.90.98).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.86	<u>1/</u>	Agricultural control nets specially designed to protect mandarin trees from bee pollination, such nets of high density polypropylene monofilament, with interspersed eye knots at regular intervals; each net measuring approximately 441.5 m by 12.8 m or 274.3 m x 12.8 m, having finished edges, presented in rolls (provided for in subheading 6307.90.98)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.87	<u>1/</u>	Chest harnesses of textile materials, each designed for attaching cameras of subheading 8525.80.40 to a user's chest; incorporating a waist belt and shoulder straps, each with a plastic connector and thumb screw designed for camera mounting or adjustment (provided for in subheading 6307.90.98).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.13.88	<u>1/</u>	Adjustable straps of textile materials, designed with small plastic mounts intended to secure cameras of subheading 8525.80.40 to helmets or to other articles (provided for in subheading 6307.90.98).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 138

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.13.89	<u>1/</u>	Textile bags of woven fabric of polyester and coated with thermoplastic polyurethane, each pleated and attached to a ring of plastics and/or metal with internal threads, with a washer and a plastic cap with external threads that screws into the ring to form an expandable circular shaped bag, designed to hold ice and/or cold water (provided for in subheading 6307.90.98).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 139

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.90	1/	Mounts of textile materials, designed to attach cameras of subheading 8525.80.40 to a user's wrist, arm or leg; such mounts incorporating hook-and-loop adjustable straps and designed to permit adjustment of the camera viewing angle 360 degrees on the mounted plane and of the camera tilt against that plane (provided for in subheading 6307.90.98)....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.91	1/	Made-up color swatches, of cotton, rectangular in shape and each measuring approximately 5.08 cm by 20.32 cm, with pinked edges, such swatches dyed using certified dye colors and each having a bar code to specify its color (provided for in 6307.90.98).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.92	1/	Sports footwear, with outer soles and uppers of rubber or plastics, valued over \$12/pair, for men (provided for in subheading 6402.19.90).....	1/	8.7%	No change	No change	On or before 12/31/2020
9902.13.93	1/	Sports footwear, with outer soles and uppers of rubber or plastics, valued over \$12/pair, other than for men (provided for in subheading 6402.19.90).....	1/	8.5%	No change	No change	On or before 12/31/2020
9902.13.94	1/	Men's work footwear with outer soles and uppers of rubber or plastics, covering the ankle and having an oil-resistant and slip-resistant outer sole (provided for in subheading 6402.91.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.95	1/	Protective active footwear for men (except footwear with waterproof molded bottoms, including bottoms comprising an outer sole and all or part of the upper and except footwear with insulation that provides protection against cold weather) whose height from the bottom of the outer sole to the top of the upper does not exceed 15.34 cm (provided for in subheading 6402.91.42).....	1/	Free	No change	No change	On or before 12/31/2020
9902.13.96	1/	Protective active footwear for women, with outer soles and uppers of rubber or plastics (except footwear with waterproof molded bottoms, including bottoms comprising an outer sole and all or part of the upper and except footwear with insulation that provides protection against cold weather) whose height from the bottom of the outer sole to the top of the upper does not exceed 15.34 cm (provided for in subheading 6402.91.42), such footwear, if valued at \$26/pr or higher, without openings in the sole or upper designed to vent moisture	1/	1.0%	No change	No change	On or before 12/31/2020
9902.13.97	1/	Protective active footwear for women, with outer soles and uppers of rubber or plastics (except footwear with waterproof molded bottoms, including bottoms comprising an outer sole and all or part of the upper ,and except footwear with insulation that provides protection against cold weather), whose height from the bottom of the outer sole to the top of the upper does not exceed 15.34 cm, covering the ankle, valued over \$26/pr; where such protection is imparted by the use of a laminated textile fabric, such footwear with openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6402.91.42).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 140

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.13.98	1/	Footwear for men, with outer soles and uppers of rubber or plastics (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), valued over \$25/pair, whose height from the bottom of the outer sole to the top of the upper does not exceed 25.4 cm, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a laminated, but not coated, textile fabric; such footwear, if valued over \$27, without openings in the bottom and/or side of the sole or covered opening in the upper designed to permit moisture vapor transport from under the foot (provided for in subheading 6402.91.50)	1/	3.8%	No change	No change	On or before 12/31/2020
9902.13.99	1/	Footwear for men, with outer soles and uppers of rubber or plastics (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper; and except footwear designed to be protective that is incomplete in its condition as imported), valued over \$27/pair, whose height from the bottom of the outer sole to the top of the upper does not exceed 25.4 cm, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated, but not coated, textile fabric; such footwear with openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to permit moisture vapor transport from under the foot (provided for in subheading 6402.91.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.01	1/	Footwear for men with outer soles and uppers of rubber or plastics, such uppers of neoprene measuring 7 mm in thickness, injected with polyurethane on the exterior and covered with knitted fabric wholly of polyester on the interior, with rubber lug bottoms laminated with cement to the upper; such footwear covering the ankle, whose height does not exceed 35.56 cm; waterproof, valued not over \$36/pair and designed to be permanently affixed to fishing waders (provided for in subheading 6402.91.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.02	1/	Footwear for men, with outer soles and uppers of rubber or plastics (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), valued over \$25/pair, whose height from the bottom of the outer sole to the top of the upper does not exceed 25.4 cm, covering the ankle, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a coated, but not laminated, textile fabric greater than or equal to 9 microns in thickness (provided for in subheading 6402.91.50)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 141

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.03	1/	Men's footwear with outer soles and uppers of rubber or plastics, with foxing or foxing-like band, covering the ankle, closed toe or heel, valued over \$3 but not over \$6.50 per pair, the foregoing other than sports footwear and protective, waterproof or slip-on type footwear (provided for in subheading 6402.91.70).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 142

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.04	<u>1/</u>	Men's footwear with outer soles and uppers of rubber or plastics (other than sports footwear), with foxing or foxing like band, covering the ankle, closed toe or heel, valued over \$6.50 but not over \$12.00 per pair, not of the protective, waterproof or slip-on type (provided for in subheading 6402.91.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.05	<u>1/</u>	Footwear with outer soles and uppers of rubber or plastics, having uppers of which over 90 percent of the external surface area is rubber or plastics, made on a base or platform of wood (provided for in subheading 6402.99.23).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.06	<u>1/</u>	Footwear with outer soles and uppers of rubber or plastics, not covering the ankle, having uppers of which over 90 percent of the external surface area is rubber or plastics, other than tennis shoes, basketball shoes, gym shoes, training shoes and the like, such footwear for women (and other than work footwear), valued \$15/pair or higher (provided for in subheading 6402.99.31).....	<u>1/</u>	5.5%	No change	No change	On or before 12/31/2020
9902.14.07	<u>1/</u>	Work footwear for women, with outer soles and uppers of rubber or plastics, not covering the ankle (provided for in subheading 6402.99.31), the foregoing other than house slippers and other than tennis shoes, basketball shoes, gym shoes, training shoes and the like.....	<u>1/</u>	2.5%	No change	No change	On or before 12/31/2020
9902.14.08	<u>1/</u>	Work footwear for men, with outer soles and uppers of rubber or plastics, not covering the ankle (provided for in subheading 6402.99.31), the foregoing other than house slippers and other than tennis shoes, basketball shoes, gym shoes, training shoes and the like	<u>1/</u>	3.6%	No change	No change	On or before 12/31/2020
9902.14.09	<u>1/</u>	Footwear excluded from classification in subheading 6402.20.00 (zoris) because the thickest point of the sole is more than 9.53 mm thicker than the thinnest point or more than 35 percent thicker than the thinnest point; such footwear otherwise meeting the requirements for classification in subheading 6402.20.00 (provided for in subheading 6402.99.31).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.10	<u>1/</u>	Women's footwear with outer soles of rubber or plastics measuring not over 14 mm in thickness and with uppers of plastics, such footwear designed for use in cheerleading activities, valued over \$15/pair and weighing no more than 0.5 kg/pair (provided for in subheading 6402.99.31).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.11	<u>1/</u>	Protective active footwear for men, with outer soles and uppers of rubber or plastics, not covering the ankle, valued over \$24/pair (provided for in subheading 6402.99.32).....	<u>1/</u>	9.4%	No change	No change	On or before 12/31/2020
9902.14.12	<u>1/</u>	Protective active footwear for women, with outer soles and uppers of rubber or plastics, not covering the ankle, valued over \$24/pair (provided for in subheading 6402.99.32); the foregoing footwear, if valued over \$26/pair, other than footwear which provides protection against water that is imparted by the use of a laminated textile fabric and with openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 143

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1 General	Special	2	
9902.14.13	1/	Protective active footwear for women, with outer soles and uppers of rubber or plastics, not covering the ankle, which provides protection against water that is imparted by the use of a laminated textile fabric and with openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture; the forgoing footwear valued over \$26/pair (provided for in subheading 6402.99.32).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.14	1/	Footwear for women, with outer soles and uppers of rubber or plastics (except vulcanized footwear and footwear with waterproof molded bottoms or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), not covering the ankle or having a protective metal-toe cap, valued over \$25/pair, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a laminated textile fabric (provided for in subheading 6402.99.33)	1/	0.2%	No change	No change	On or before 12/31/2020
9902.14.15	1/	Footwear for women, with outer soles and uppers of rubber or plastics (except vulcanized footwear and footwear with waterproof molded bottoms or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), not covering the ankle or having a protective metal-toe cap, valued over \$27/pair, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to permit moisture vapor transport from under the foot (provided for in subheading 6402.99.33)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.16	1/	Footwear for other persons, with outer soles and uppers of rubber or plastics (except vulcanized footwear and footwear with waterproof molded bottoms or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), not covering the ankle or having a protective metal-toe cap, valued over \$18/pair, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to permit moisture vapor transport from under the foot (provided for in subheading 6402.99.33)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 144

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.17	<u>1/</u>	Footwear for women, with outer soles and uppers of rubber or plastics (except vulcanized footwear and footwear with waterproof molded bottoms or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported); the foregoing not covering the ankle or having a protective metal-toe cap, valued over \$25/pair, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a coated textile fabric greater than or equal to 9 microns in thickness (provided for in subheading 6402.99.33).....	<u>1/</u>	3.8%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 145

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.18	1/	Women's footwear with outer soles and uppers of rubber or plastics, each sole measuring not over 12 mm in thickness, the foregoing footwear designed for use in cheerleading activities, valued over \$19/pair and weighing not over 0.5 kg/pair (provided for in subheading 6402.99.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.19	1/	Golf shoes for men, youths and boys, with outer soles of rubber, plastics, leather or composition leather and uppers of leather (except pigskin uppers), not welt, the foregoing with spikes, sprigs, cleats, stops, clips, bars or the like intended to enhance traction and grip; such footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather, where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole or covered openings in the upper above the sole, or a combination thereof, designed to vent moisture (provided for in subheading 6403.19.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.20	1/	Footwear for women, with outer soles of rubber or plastics and uppers of leather, made on a base or platform of wood (provided for in subheading 6403.99.20).....	1/	1.4%	No change	No change	On or before 12/31/2020
9902.14.21	1/	Work footwear for men, with outer soles of rubber or plastics and uppers of leather, not covering the ankle, incorporating a protective toe cap of materials other than metal (provided for in subheading 6403.99.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.22	1/	House slippers with outer soles of rubber or plastics and uppers of leather, for men, youths and boys (provided for in subheading 6403.99.60)	1/	5.7%	No change	No change	On or before 12/31/2020
9902.14.23	1/	Footwear for men, with uppers of leather (other than of pigskin) and outer soles of rubber or plastics (the foregoing other than house slippers, work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like, and other than slip-on footwear); such footwear not covering the ankle, valued \$29/pair or higher, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6403.99.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.24	1/	Footwear for men, with uppers of leather (other than of pigskin) and outer soles of rubber or plastics; the foregoing other than house slippers, work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like, and other than slip-on footwear; such footwear not covering the ankle, valued \$27/pair or higher, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a laminated textile fabric (provided for in subheading 6403.99.60)	1/	2.7%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 146

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.25	<u>1/</u>	Work footwear for women, with outer soles of rubber, plastics, leather or composition leather and uppers of leather, the foregoing not covering the ankle, incorporating a protective toe cap of materials other than metal, valued over \$2.50 per pair (provided for in subheading 6403.99.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 147

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1 General	Special	2	
9902.14.26	1/	Footwear for other persons, with uppers of leather (other than of pigskin) and outer soles of rubber or plastics (other than house slippers, work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like and other than slip-on footwear), not covering the ankle, valued \$20/pair or higher, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit or a combination thereof, designed to vent moisture; the foregoing, if for women, other than such footwear valued over \$29/pair (provided for in subheading 6403.99.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.27	1/	Footwear for women, with uppers of leather (other than of pigskin) and outer soles of rubber or plastics (other than house slippers, work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like and other than slip-on footwear); such footwear not covering the ankle, valued \$29/pair or higher, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6403.99.90)	1/	2.9%	No change	No change	On or before 12/31/2020
9902.14.28	1/	House slippers with outer soles of rubber or plastics and uppers of leather, valued over \$2.50/pair, for women (provided for in subheading 6403.99.90).....	1/	7.9%	No change	No change	On or before 12/31/2020
9902.14.29	1/	Footwear for women, with uppers of leather (other than of pigskin) and outer soles of rubber or plastics (other than house slippers, work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like and other than slip-on footwear); such footwear not covering the ankle, valued \$27/pair or higher, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a laminated textile fabric; the foregoing, if valued \$29/pair or higher, other than footwear with openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6403.99.90)	1/	6.6%	No change	No change	On or before 12/31/2020
9902.14.30	1/	Footwear for other persons, with uppers of leather (other than of pigskin) and outer soles of rubber or plastics (other than house slippers, work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like and other than slip-on footwear), not covering the ankle, valued \$18/pair or higher; such footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a laminated textile fabric; the foregoing other than footwear for women either (i) valued over \$27 per pair, or (ii) if valued over \$20/pair, having openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6403.99.90).....	1/	8.5%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 148

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.31	1/	Women's footwear with uppers of leather and outer soles of rubber or plastics, such soles measuring not over 9 mm in thickness, the foregoing designed for use in cheerleading activities, valued over \$19/pair and weighing no more than 0.5 kg/pair (provided for in subheading 6403.99.90)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 149

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.32	<u>1/</u>	Women's sports footwear; tennis shoes, basketball shoes, gym shoes, training shoes and the like, with outer soles of rubber or plastics and uppers textile materials, such uppers of which over 50 percent of the external surface area (including any leather accessories or reinforcements such as those mentioned in note 4(a) to ch. 64) is leather (provided for in subheading 6404.11.20)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.33	<u>1/</u>	Footwear other than for men or women, with uppers of textile materials and outer soles of rubber or plastics, of an athletic type, exclusively of adhesive construction, without a foxing or foxing-like band; such footwear valued over \$3 but not over \$6.50 per pair (provided for in subheading 6404.11.69).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.34	<u>1/</u>	Ski boots, cross country ski footwear or snowboard boots, constructed with a forward-leaning upper or designed to attach securely to skis or a snowboard by means of bindings, the foregoing valued over \$12/pair, with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials (provided for in subheading 6404.11.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.35	<u>1/</u>	Sports footwear for women, with outer soles of rubber or plastics and uppers of textile materials, valued over \$20/pair, other than ski boots, cross country ski footwear and snowboard boots; such footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6404.11.90).....	<u>1/</u>	12.6%	No change	No change	On or before 12/31/2020
9902.14.36	<u>1/</u>	Sports footwear for men, with outer soles of rubber or plastics and uppers of textile materials, valued over \$20/pair, other than ski boots, cross country ski footwear and snowboard boots; such footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6404.11.90)	<u>1/</u>	14.9%	No change	No change	On or before 12/31/2020
9902.14.37	<u>1/</u>	Footwear for men, with vulcanized uppers of neoprene measuring 7 mm in thickness, covered with a polyester knit fleece on the interior and coated with rubber on the exterior, such footwear measuring in height (from the base of the inner sole to the top of the upper) 20.32 cm or more but not over 25.4 cm, with a cemented rubber sole; the foregoing waterproof, valued per pair at \$40 or higher, with each boot having a slit in the top of upper collar designed to allow boot to be affixed to a fishing wader (provided for in subheading 6404.19.20).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 150

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.38	<u>1/</u>	Footwear for women, with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, work footwear and footwear designed to be protective that is incomplete in its condition as imported); such footwear valued over \$25/pair, not covering the ankle, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a laminated textile fabric (provided for in subheading 6404.19.20).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.39	<u>1/</u>	Footwear for women, with outer soles of rubber, plastics, leather or composition leather and uppers of textile materials (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, work footwear, and except footwear designed to be protective that is incomplete in its condition as imported), valued over \$27/pair, not covering the ankle, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6404.19.20).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.40	<u>1/</u>	Footwear for women, with uppers of vegetable fibers, with open toes or open heels, having uppers of which at least 30 percent of the external surface area (including any sheepskin accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is sheepskin; the foregoing having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.19.36).....	<u>1/</u>	5.0%	No change	No change	On or before 12/31/2020
9902.14.41	<u>1/</u>	Footwear (other than for women) with uppers of vegetable fibers, with open toes or open heels, having uppers of which at least 30 percent of the external surface area (including any sheepskin accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is sheepskin; the foregoing having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.19.36).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.42	<u>1/</u>	Footwear with outer soles of rubber or plastics, with uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional note U.S. note 5 to chapter 64, with open toes or open heels or of the slip-on type, weighing 10 percent or more of rubber or plastics, valued \$15/pair or higher; the foregoing for women (other than house slippers) (provided for in subheading 6404.19.37).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 151

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.43	<u>1/</u>	Footwear with outer soles of rubber or plastics, with uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional note U.S. note 5 to chapter 64, with open toes or open heels or of the slip-on type, weighing 10 percent or more of rubber or plastics, valued at \$10 or more but not over \$14.99/pair; the foregoing for women (other than house slippers) (provided for in subheading 6404.19.37).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.14.44	<u>1/</u>	Footwear (other than footwear for men) with outer soles of rubber or plastics and uppers of textile materials other than vegetable fibers, with open toes or open heels, having uppers in which at least 30 percent of the external surface area (including any sheepskin accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is sheepskin and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.19.37).....	<u>1/</u>	10.0%	No change	No change	On or before 12/31/2020
9902.14.45	<u>1/</u>	Footwear for women, with open toes or open heels, containing 10 percent or more by weight of rubber or plastics, with uppers of textile materials and having uppers in which at least 30 percent of the external surface area (including any sheepskin accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is sheepskin; the foregoing with outer soles of rubber or plastics and not having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.19.39).....	<u>1/</u>	34.6%	No change	No change	On or before 12/31/2020
9902.14.46	<u>1/</u>	Footwear (other than for women) with open toes or open heels, containing 10 percent or more by weight of rubber or plastics, with uppers of textile materials and having uppers in which at least 30 percent of the external surface area (including any sheepskin accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is sheepskin; the foregoing with outer soles of rubber or plastics and not having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.19.39).....	<u>1/</u>	31.5%	No change	No change	On or before 12/31/2020
9902.14.47	<u>1/</u>	Footwear with uppers of vegetable fibers (other than such footwear for men or women), whether with outer soles of rubber or plastics (provided for in subheading 6404.11.41, 6404.11.51, 6404.11.61, 6404.11.71, 6404.11.81, 6404.19.36, 6404.19.42, 6404.19.52, 6404.19.72 or 6404.19.82) or with outer soles of materials other than leather or composition leather (provided for in subheading 6405.20.30).....	<u>1/</u>	7.4%	No change	No change	On or before 12/31/2020
9902.14.48	<u>1/</u>	House slippers with outer soles of rubber or plastics and uppers of textile materials other than vegetable fibers, valued over \$6.50 but not over \$12/pair, such outer soles with textile materials having the greatest surface area in contact with the ground but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.19.87).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 152

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.49	<u>1/</u>	Footwear for men, valued over \$24/pair, covering the ankle but not covering the knee, with outer soles of rubber or plastics and uppers of textile materials (provided for in subheading 6404.19.90).....	<u>1/</u>	8.1%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 153

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.50	1/	Footwear for men or women, with outer soles of rubber or plastics and uppers of textile materials, not covering the ankle, valued over \$12/pair, incorporating a protective toe cap of materials other than metal (provided for in subheading 6404.19.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.51	1/	Footwear for women with outer soles of leather or composition leather and uppers of textile materials, not elsewhere specified or included, valued not over \$20.00 per pair, the foregoing other than footwear containing less than 10 percent by weight of rubber or plastics and other than containing 50 percent or less by weight of textile materials and rubber or plastics with at least 10 percent by weight being rubber or plastics (provided for in subheading 6404.20.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.52	1/	Footwear for women, with outer soles of leather or composition leather and uppers of textile materials, not elsewhere specified or included, valued over \$20.00 per pair; the foregoing other than footwear containing less than 10 percent by weight of rubber or plastics and other than containing 50 percent or less by weight of textile materials and rubber or plastics with at least 10 percent by weight being rubber or plastics (provided for in subheading 6404.20.60)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.53	1/	Footwear for men, with vulcanized uppers of neoprene measuring 7 mm in thickness, covered with a polyester knit fleece on the interior and coated with rubber on the exterior; such footwear measuring (from the base of the inner sole to the top of the upper) 20.32 cm or more but not over 25.4 cm in height, with felt outsoles; the foregoing waterproof, valued at \$40 per pair or higher and with each boot having with a slit in the top of upper collar to allow boot to be affixed to a fishing wader (provided for in subheading 6405.20.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.54	1/	House slippers with outer soles and uppers of textile materials, each with anti-slip traction dots on the outer sole, incorporating a battery-operated sound or light device (provided for in subheading 6405.20.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.55	1/	Footwear for men, with uppers of which over 50 percent of the external surface is polyurethane measuring 1.4 mm in thickness and with cemented outer soles of which over 50 percent of the external surface is felt, having the characteristics required for normal use, including durability and strength; the foregoing not covering the ankle and valued \$20 per pair or higher (provided for in subheading 6405.90.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.56	1/	Detachable footwear gravel guards with uppers of 3 mm neoprene, nylon jersey face and underside, each measuring 17.78 cm or more but not over 20.32 cm in height, with tapered fit, designed to be held to the shoe with a hook-and-loop fastener strip and loop wrap to affix together (provided for in subheading 6406.90.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.57	1/	Removable insoles of rubber or plastics, the foregoing designed to provide foot support (provided for in subheading 6406.90.30).....	1/	4.5%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 154

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.58	1/	Hats and headgear of vegetable fibers, of unspun fibrous vegetable materials, of paper yarn or of any combination thereof, plaited but not of plaited strips, sewed (provided for in subheading 6504.00.30).....	1/	4.4%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 155

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.59	1/	Hats and headgear of vegetable fibers, of unspun fibrous vegetable materials, of paper yarn or of any combination thereof, made by assembling strips and sewed (provided for in subheading 6504.00.30).....	1/	1.9%	No change	No change	On or before 12/31/2020
9902.14.60	1/	Hats and headgear of vegetable fibers, of unspun fibrous vegetable materials, of paper yarn or of any combination thereof, plaited, but not of plaited strips and not sewed (provided for in subheading 6504.00.60).....	1/	3.6%	No change	No change	On or before 12/31/2020
9902.14.61	1/	Hats and headgear of vegetable fibers, of unspun fibrous vegetable materials, of paper yarn or of any combination thereof, of plaited strips or made by assembling strips and not sewed (provided for in subheading 6504.00.60).....	1/	1.7%	No change	No change	On or before 12/31/2020
9902.14.62	1/	Hats and other headgear, knitted, or made up in the piece from lace, felt or other textile fabric (but not in strips), of cotton and containing 23 percent or more by weight of wool, the foregoing other than for babies and other than visors, or other headgear which provides no covering for the crown of the head (provided for in subheading 6505.00.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.63	1/	Hats and other headgear, knitted, or made up in the piece from lace, felt or other textile fabric (but not in strips), of cotton and containing less than 23 percent by weight of wool, the foregoing other than for babies, and other than visors, or other headgear that provides no covering for the crown of the head (provided for in subheading 6505.00.15).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.64	1/	Hats and headgear, of man-made fibers, knitted or crocheted or made up from knitted or crocheted fabrics in the piece (but not in strips), not in part of braid, each valued at \$5.00 or more (provided for in subheading 6505.00.60).....	1/	6.3%	No change	No change	On or before 12/31/2020
9902.14.65	1/	Babies' woven hats of man-made fibers, not in part of braid (provided for in subheading 6505.00.80)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.66	1/	Umbrella frames, not presented with bases, the foregoing with aluminum center support poles of a length greater than 2.133 m, whether or not including a tilt function (provided for in subheading 6603.20.90)	1/	2.1%	No change	No change	On or before 12/31/2020
9902.14.67	1/	Foliage and flowers of plastics, representing desert or underwater plants and not exceeding 45.72 cm in height, each assembled by gluing and inserted into a base or suction cup, the foregoing presented put up for retail sale as goods designed for a household terrarium or aquarium (provided for in subheading 6702.10.20)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.68	1/	Foliage and flowers of plastics, representing desert or underwater plants, each inserted directly into a base or suction cup, measuring not over 20.32 cm in height, not assembled by gluing or similar means or by binding with flexible materials such as wire, paper, textile materials or foil; the foregoing presented put up for retail sale as goods designed for a household terrarium or aquarium (provided for in subheading 6702.10.40).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 156

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.69	<u>1/</u>	Polycrystalline fibers containing by weight over 70 percent of alumina and less than 30 percent of silica, the foregoing containing no alkaline oxides or boric oxide, presented in bulk (provided for in subheading 6806.10.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 157

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1 General	Special	2	
9902.14.70	1/	Catalytic converter needled blanket mats of ceramic fibers, containing over 65 percent by weight of aluminum oxide and not over 3 percent of acrylic latex organic binder, of a basis weight greater than or equal to 1745 g/m2, measuring 10.0 mm or more in thickness; the foregoing presented in bulk, sheets or rolls, designed for use in motor vehicles of heading 8703 (provided for in subheading 6806.10.00).	1/	Free	No change	No change	On or before 12/31/2020
9902.14.71	1/	Catalytic converter needled blanket mats of ceramic fibers, containing over 65 percent by weight of aluminum oxide and not over 3 percent by weight of acrylic latex organic binder, of a basis weight less than 1745 g/m2, measuring 5.0 mm or more but not over 9.9 mm in thickness; presented in bulk, sheets or rolls, designed for use in motor vehicles of heading 8703 (provided for in subheading 6806.10.00).	1/	0.1%	No change	No change	On or before 12/31/2020
9902.14.72	1/	Catalytic converter needled blanket mats of ceramic fibers containing over 65 percent by weight of aluminum oxide, containing an acrylic latex organic binder of greater than 3 percent and less than 7 percent by weight, of a basis weight less than 1745 g/m2, measuring at least 5.0 mm or no more than 9.9 mm in thickness, in bulk, sheets or rolls, designed for motor vehicles of heading 8703 (provided for in subheading 6806.10.00).	1/	2.1%	No change	No change	On or before 12/31/2020
9902.14.73	1/	Catalytic converter needled blanket mats of ceramic fibers, containing over 65 percent by weight of aluminum oxide and 3 percent or more but less than 7 percent by weight of acrylic latex organic binder, measuring 10.0 mm or more in thickness, of a basis weight greater than or equal to 1745 g/m2; presented in bulk, sheets or rolls, designed for use in motor vehicles of heading 8703 (provided for in subheading 6806.10.00).	1/	Free	No change	No change	On or before 12/31/2020
9902.14.74	1/	Stoneware ceramic slabs each measuring at least 320 cm in length by 144 cm in width (provided for in subheading 6914.90.80).....	1/	4.7%	No change	No change	On or before 12/31/2020
9902.14.75	1/	Glass in balls (other than microspheres of heading 7018), unworked and not comprising made-up articles, each measuring over 3 mm but not over 6 mm in diameter (provided for in subheading 7002.10.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.76	1/	Wired rolled glass, surface ground and polished but not further worked, presented in rectangular shapes and with a thickness of 6.35 mm or more, designed to retain glass fragments within wired sashes when shattered due to exposure to fire or impact (provided for in subheading 7005.30.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.77	1/	Discs of drawn glass, each measuring between 1.4 m and 1.7 m in diameter, between 40 and 50 mm in thickness and between 200 and 250 kg in weight, the foregoing having been machined so as to render one surface concave in shape and the opposite surface convex in shape, the foregoing not framed or fitted with other materials and not designed to manipulate light to create an optical effect (provided for in subheading 7006.00.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.78	1/	Tempered glass covers for cooking ware, such covers produced by automatic machine (provided for in subheading 7010.20.20).....	1/	0.1%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 158

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.79	<u>1/</u>	Kitchenware of glass-ceramics, non-glazed and greater than 75 percent by volume crystalline (provided for in subheading 7013.10.10)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 159

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.80	1/	Opaque cooking ware of glass-ceramics (provided for in subheading 7013.10.50).....	1/	7.1%	No change	No change	On or before 12/31/2020
9902.14.81	1/	Sets of coasters of glass, not pressed or toughened (specially tempered), each printed with a cross-sectional image of an object after formation of the glass which, when the coasters in any set are stacked, depict a three-dimensional image of such object; each coaster with attached protective rubber feet and valued over \$0.30 each but not over \$3 each (provided for in subheading 7013.99.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.82	1/	Vases of blown glass, not pressed or toughened (specially tempered), with blown-in color, the foregoing with no decoration from glass, metal flecking, pictorial scenes or thread- or ribbon-like effects embedded or introduced into the body of such goods prior to solidification; measuring at least 15.2 cm but not over 20.4 cm in height, with an opening at least 11.4 cm but not more than 12.7 cm wide, valued not over \$3.00 each; presented without seeds or stones (provided for in subheading 7013.99.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.83	1/	Vases of blown glass, not pressed or toughened (specially tempered), with blown-in color, the foregoing with no decoration from glass, metal flecking, pictorial scenes or thread- or ribbon-like effects embedded or introduced into the body of such goods prior to solidification; measuring over 20.4 cm but not over 25.4 cm in height, with an opening at least 11.4 cm but not more than 12.7 cm wide, valued not over \$3.00 each; presented without seeds or stones (provided for in subheading 7013.99.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.84	1/	Mouth-blown decorative figures of birds, of glass, valued over \$15.00 each and identifiable by a pontil mark (provided for in subheading 7013.99.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.85	1/	Chopped strands of glass, of a length greater than 50 mm, containing over 90 percent silica by weight (provided for in subheading 7019.19.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.86	1/	Slivers of glass, containing over 90 percent silica by weight (provided for in subheading 7019.19.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.87	1/	Liquid-filled glass bulbs designed for use in sprinkler systems and other release devices (provided for in subheading 7020.00.60).....	1/	1.8%	No change	No change	On or before 12/31/2020
9902.14.88	1/	Silver wire, containing 90 percent or more by weight of silver, but not more than 93 percent by weight of silver, and containing 6 percent or more by weight of tin oxide, but not more than 9 percent by weight of tin oxide (provided for in subheading 7106.92.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.89	1/	Silver in semimanufactured form, containing by weight 87 to 89 percent of silver, 11 to 13 percent of tin and 0.1 to 0.7 percent of copper oxide, presented in the form of strip and certified by the importer as suitable for use in electrical contact systems intended for the manufacture of switches and relays (provided for in subheading 7106.92.50)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 160

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.14.90	1/	Gauzes containing platinum, palladium and rhodium (provided for in subheading 7115.10.00)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 161

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.14.91	1/	Clad strips of silver, further worked than semimanufactured, each containing 54 percent or more but not over 56 percent by weight of silver; having three layers with one layer containing 87 percent or more but not over 89 percent by weight of silver and 11 percent or more but not over 3 percent of tin, a second layer containing 99.9 percent or more by weight of silver, and a third layer containing 14.5 percent or more but not over 15.5 percent by weight of silver, 79 percent or more but not over 81 percent of copper and 4.8 percent or more but not over 5.2 percent of phosphorus; measuring 15.65 mm in width and 0.95 mm in thickness, presented in coils (provided for in subheading 7115.90.40)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.92	1/	Pins and metal inserts of iron, fully plated in gold, silver or bronze color, engraved or shaped to memorialize current year, replicate school mascots or symbolize academic, sport, fine arts and guard achievements, such pins or inserts valued not more than \$0.20 each (provided for in subheading 7117.19.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.93	1/	Ferroboron to be used for manufacturing amorphous metal strip (provided for in subheading 7202.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.94	1/	Self-tapping screw anchors of steel (provided for in 7318.14.50), each having a shank (body) measuring 6.35 mm in diameter and an internally threaded hex washer head measuring 9.53 mm, having cut threads (provided for in subheading 7318.14.50)	1/	Free	No change	No change	On or before 12/31/2020
9902.14.95	1/	Portable propane gas camping stoves, each with one adjustable burner rated to generate up to 7,650 British thermal units (BTUs) of power, with casing of steel and pan support of steel covered with porcelain, the foregoing valued \$4 or more but not over \$20 each (provided for in subheading 7321.11.10).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.96	1/	Handles of stainless steel, the foregoing comprising parts of cooking ware (provided for in subheading 7323.93.00).....	1/	1.5%	No change	No change	On or before 12/31/2020
9902.14.97	1/	Insulated thermal pitchers, each with stainless steel interior and exterior, with hinged stainless steel lid and a capacity not exceeding 1 liter (provided for in subheading 7323.93.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.14.98	1/	Wire crates of iron or steel, designed for dogs, the foregoing that can be folded down, less than or equal to 0.76 m in length (provided for in subheading 7323.99.90).....	1/	1.4%	No change	No change	On or before 12/31/2020
9902.14.99	1/	Wire crates of iron or steel, designed for dogs, the foregoing that can be folded down, greater than 0.76 but less than 1.37 m in length (provided for in subheading 7323.99.90).....	1/	1.4%	No change	No change	On or before 12/31/2020
9902.15.01	1/	Wire cages of iron or steel, each with attached tray of plastics or of steel, such cages with one or two hinged doors for access to inside of cage, the foregoing designed for small pets other than dogs and for use in the home (provided for in subheading 7323.99.90).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 162

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.15.02	1/	Fire escape ladders no taller than 4.3 m when fully extended, tested to support 510.3 kg of weight and designed to be hung from a window measuring 15 cm or more but not over 25 cm; such ladders each composed of window brackets and rungs (stairs) of steel and rope of man-made fibers that connects the rungs to each other and to the window bracket; with slip resistant rungs and stabilizers, the foregoing for residential use, valued not over \$19 each (provided for in subheading 7326.90.86).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.03	1/	Fire escape ladders measuring 4.4 m or more but not more than 7.4 m tall when fully extended, tested to support 510.3 kg of weight and designed to be hung from a window measuring 15 cm or more but not over 25 cm; such ladders each composed of window brackets and rungs (stairs) of steel and rope of man-made fibers that connects the rungs to each other and to the window bracket; with slip resistant rungs and stabilizers, the foregoing for residential use, valued not over \$34.50 each (provided for in subheading 7326.90.86).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.04	1/	Belts and bandoliers of iron or steel, not coated or plated with precious metal, the foregoing presented with or without buckle (provided for in subheading 7326.90.86).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.05	1/	Side press wringer handles of steel (provided for in subheading 7326.90.86).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.06	1/	Riser joints of iron or steel, designed to connect drilling rigs to subsea riser containment packages, the foregoing certified by the importer as designed for high bending moments and tension at the bottom and top of riser (provided for in subheading 7326.90.86).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.07	1/	Cold-formed profiles of nickel alloys, having the symmetrical cross section of an isosceles triangle, with a total width between 2.9 mm and 3.1 mm and a height between 3.8 mm and 4.3 mm (provided for in subheading 7505.12.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.08	1/	Cold-formed wire of nickel-titanium alloy, presented in coils, with round cross section, with a diameter of 0.1778 mm or more but not over 0.6350 mm (provided for in subheading 7505.22.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.15.09	1/	Machined loupe mountings of cast aluminum, with polytetrafluoroethylene coating (provided for in subheading 7616.99.51).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.10	1/	Zinc die-cast interior punches, each with a plastic exterior casing (provided for in subheading 7907.00.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.11	1/	Sintered tungsten bars containing 99.95 percent or more by weight of tungsten, in 0.004 mm (4 micron) size, each measuring 49.78 cm to 64.14 cm in length, 19.56 cm to 23.5 cm in width and 3.99 cm to 4.11 cm in thickness (provided for in subheading 8101.94.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.12	1/	Gallium, unwrought and in solid form (provided for in subheading 8112.92.10).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 163

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.15.13	<u>1/</u>	Ingots of germanium, unwrought, each weighing 0.5 kg or more but less than 2 kg (provided for in subheading 8112.92.60)....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 164

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.15.14	<u>1/</u>	Ingots and monocrystalline crystals of germanium, each classifiable as unwrought goods under the terms of additional U.S. note to section XV of the tariff schedule and containing 99.999 percent by weight of germanium (provided for in subheading 8112.92.60), the foregoing other than ingots of germanium, unwrought, each weighing 0.5 kg or more but less than 2 kg	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.15	<u>1/</u>	Secateurs and similar one-handed pruners and shears, each with a gear-driven rotatable handle which provides increased leverage and control to the movement of the blade (provided for in subheading 8201.50.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.16	<u>1/</u>	Two-handed pruning and hedge shears, each with blades articulated around a non-circular gear mechanism (provided for in subheading 8201.60.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.17	<u>1/</u>	Grass shears, each with steel cutting blades articulated on a swivel head for horizontal trimming and vertical edging (provided for in subheading 8201.90.30).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.18	<u>1/</u>	Tweezers (provided for in subheading 8203.20.20)	<u>1/</u>	1.5%	No change	No change	On or before 12/31/2020
9902.15.20	<u>1/</u>	Hand tools designed for attaching tags to garments with plastic fasteners, each comprising a steel feed mechanism housed in a plastic body and a replaceable hollow needle through which the fastener is fed, then inserted through the garment material (provided for in subheading 8205.59.55).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.21	<u>1/</u>	Steel bench vises, each weighing less than 9 kg, bolt mounted with a 180 degree swivel base and with reversible jaw faces having a jaw width (opening) measuring between 11 and 12 cm (provided for in subheading 8205.70.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.22	<u>1/</u>	Steel bench vises, weighing less than 13.5 kg, bolt mounted with a 180 degree swivel base and reversible jaw faces, having a jaw width (opening) between 13 and 14 cm (provided for in subheading 8205.70.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.23	<u>1/</u>	Steel bench vises, each weighing less than 18.75 kg, bolt mounted with a 180 degree swivel base and with reversible jaw faces, having a jaw width (opening) of between 17 and 18 cm (provided for in subheading 8205.70.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.24	<u>1/</u>	Rotary rock drill bits, each with cutting part containing by weight over 0.2 percent of chromium, molybdenum or tungsten or over 0.1 percent of vanadium (provided for in subheading 8207.19.30), designed for use with rock drilling and earth boring tools of heading 8430	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.25	<u>1/</u>	Rotary or fixed cutter drill bits, each with cutting part of precious or semiprecious stones (natural, synthetic or reconstructed) on a substrate of base metal or metal carbide mounted to a base metal body, the foregoing designed for use with rock drilling and earth boring tools of heading 8430 (provided for in subheading 8207.19.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 165

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.15.26	1/	Vacuum insulated coffee servers with liners of steel, each with a capacity over 2 liters, containing a brew-through lid and hole at bottom of server for lever faucet attachment (provided for in subheading 8210.00.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 166

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.15.27	1/	Vacuum insulated coffee servers, each with outer layer and liner of steel, with a capacity over 2 liters, with tightly fitted hinged lid with a center hole designed to allow brewed beverages to pass directly into such server with top lever action for dispensing (provided for in subheading 8210.00.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.15.28	1/	Vacuum insulated coffee servers with liners of steel, each with a capacity over 2 liters, with base but no lid and a hole at bottom of server for lever faucet attachment at time of importation (provided for in subheading 8210.00.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.30	1/	Scissors, valued over \$1.75/dozen, designed for use in pet grooming and presented with attached retail labeling or put up for retail sale as goods designed to cut pet hair (provided for in subheading 8213.00.90)	1/	Free	No change	No change	On or before 12/31/2020
9902.15.31	1/	Scissors, valued over \$1.75/dozen, each with stainless steel blades, one small loop handle and one larger loop handle and with an overall length of less than 17 cm, the foregoing other than those scissors designed for use in pet grooming and presented with attached retail labeling or put up for retail sale as goods designed to cut pet hair (provided for in subheading 8213.00.90).....	1/	4.2%	No change	No change	On or before 12/31/2020
9902.15.32	1/	Nail clippers with stainless steel blades, each having one or both blades with rounded edged cut-outs and designed for use in cutting nails of dogs, cats or other small pets (including birds, rabbits, ferrets, hamsters, guinea pigs or gerbils) (provided for in subheading 8214.20.30).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.33	1/	Nail nippers and clippers and nail files, the foregoing other than nail nippers and clippers with one or both blades having rounded edged cut-outs and designed for use in cutting nails of dogs, cats or other small pets (including birds, rabbits, ferrets, hamsters, guinea pigs or gerbils) (provided for in subheading 8214.20.30).....	1/	2.8%	No change	No change	On or before 12/31/2020
9902.15.34	1/	Manicure and pedicure sets, each set containing clippers, files and similar manicure or pedicure products; the foregoing not in leather containers (provided for in subheading 8214.20.90).....	1/	1.6%	No change	No change	On or before 12/31/2020
9902.15.35	1/	Padlocks of base metal, of cylinder or pin tumbler construction, each measuring over 3.8 cm but not over 6.4 cm in width, not put up for retail sale (provided for in subheading 8301.10.80).....	1/	2.0%	No change	No change	On or before 12/31/2020
9902.15.36	1/	Manual door closers of base metal, suitable for use on buildings, such closers with adjustable latch speed tension to suit individual needs; designed with side mount activation button which reduces user damage during activation (provided for in subheading 8302.41.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.15.37	1/	Armored safes of welded steel; each weighing 11.8 kg or less, valued \$24 or more but not over \$36, with digital lock. (provided for in heading 8303.00.00).....	1/	1.6%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 167

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.15.38	<u>1/</u>	Economizers comprising auxiliary plant for use with boilers of heading 8402, with a pressure capacity of 10686.87 kPa, certified by the importer as for use in the pulp and paper industry (provided for in subheading 8404.10.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 168

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.15.39	1/	Stationary steam turbines, condensing type, direct drive, suited for use with a generator, having an output of 60 MW or more but not over 120 MW, with a rotational speed more than 3500 RPM (provided for in subheading 8406.81.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.15.40	1/	Steam turbines, multi-stage, condensing type, direct drive, suitable for use with a generator, having an output of 27 MW or more but not over 40 MW, with an operating rotational speed more than 3500 RPM (provided for in subheading 8406.82.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.15.41	1/	Used compression-ignition internal combustion piston engines to be installed in vehicles of subheading 8701.20 or heading 8704 (provided for in subheading 8408.20.20).....	1/	1.5%	No change	No change	On or before 12/31/2020
9902.15.42	1/	Engine blocks, each weighing over 272 kg but not over 317 kg, for compression-ignition internal combustion piston engines (diesel or semi-diesel engines) having a cylinder capacity of approximately 12.4 liters for vehicles of subheading 8701.20 (provided for in subheading 8409.99.91).....	1/	0.6%	No change	No change	On or before 12/31/2020
9902.15.43	1/	High silicon molybdenum exhaust manifolds for use in compression-ignition internal combustion piston engines (diesel or semi-diesel engines) with cylinder capacity of 2,300 cc or more but not exceeding 20,000 cc, each manifold measuring at least 80 cm but not exceeding 200 cm in length, at least 10 cm but not over 200 cm in width, and at least 10 cm but not exceeding 200 cm in height (provided for in subheading 8409.99.91).....	1/	1.9%	No change	No change	On or before 12/31/2020
9902.15.44	1/	Connecting rods designed for use in compression-ignition internal combustion piston engines (diesel or semi-diesel engines) for vehicles of subheading 8701.20 or heading 8702, 8703, or 8704, each rod measuring at least 20 cm but not exceeding 120 cm in length, at least 10 cm but not exceeding 60 cm in width, and at least 5 cm but not exceeding 90 cm in height (provided for in subheading 8409.99.91).....	1/	0.4%	No change	No change	On or before 12/31/2020
9902.15.45	1/	Cast iron crankcases, suitable for use solely or principally with marine propulsion engines, each crankcase measuring more than 1.1 m in length (provided for in subheading 8409.99.92).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.46	1/	Cast-iron cylinder heads suitable for use solely or principally with marine compression-ignition engines, such parts with cylinder bore over 125 mm and weighing over 32 kg each (provided for in subheading 8409.99.92).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.47	1/	Pistons suitable for use solely or principally with marine propulsion engines, such pistons each having a cast steel crown and aluminum body, weighing 12 kg or more (provided for in subheading 8409.99.92).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.48	1/	Fuel-injection pump assemblies, designed for compression-ignition internal combustion engines with a capacity of 6.4 liters and with output of less than 1000 kW of power (provided for in subheading 8413.30.10), the foregoing other than used goods.....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 169

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.15.49	1/	Fuel-injection pumps, designed for compression-ignition engines having an output of 1000 kW or greater, each pump weighing 60 kg or more and capable of generating a pressure greater than 1200 bar, such pumps designed for use in a common rail fuel system (provided for in subheading 8413.30.10), the foregoing other than used goods.....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.50	1/	Used fuel, lubricating or cooling medium pumps designed for internal combustion piston engines (provided for in subheading 8413.30.10 or 8413.30.90).....	1/	0.6%	No change	No change	On or before 12/31/2020
9902.15.51	1/	New fuel pumps for compression-ignition engines, other than fuel-injection pumps, such pumps measuring 2 cm or more but not over 163 cm in length, 2 cm or more but less than 127 cm in width and 2 cm or more but less than 95 cm in height (provided for in subheading 8413.30.90).....	1/	0.5%	No change	No change	On or before 12/31/2020
9902.15.52	1/	High pressure fuel pumps, each incorporating a default open or closed solenoid valve, certified by the importer to be used in regulating the fuel supply into the fuel rail, designed for use in gasoline direct injection (GDI) spark-ignition internal combustion piston engines (provided for in subheading 8413.30.90); the foregoing other than used goods.....	1/	1.7%	No change	No change	On or before 12/31/2020
9902.15.53	1/	Vacuum pumps, each having a steel casing and outer shell of plastics to permit cooling; such pumps measuring approximately 22 cm in height and 16 cm in width, having an aperture to connect with a HEPA filter and a power output rating exceeding 850 W but not over 1050 W, valued no more than \$24 each (provided for in subheading 8414.10.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.15.54	1/	Exhaust fans for permanent ceiling installation designed to be used in the bathroom, each containing an electric motor with an output wattage not exceeding 125 W, with or without a light, with volume flow between 1.35 m3 and 2.04 m3 per minute and having a sound level greater than 2.2 sones but not exceeding 6.8 sones (provided for in subheading 8414.51.30).....	1/	4.1%	No change	No change	On or before 12/31/2020
9902.15.55	1/	Exhaust fans designed for permanent ceiling installation in bathrooms, each with a self-contained electric DC brush-less motor with an output wattage not exceeding 125 W, with or without a light, such fans having a sound level rating greater than 0.1 sone but not exceeding 1.2 sones (provided for in subheading 8414.51.30).....	1/	3.0%	No change	No change	On or before 12/31/2020
9902.15.56	1/	Blower subassemblies, each consisting of an electric A/C or D/C motor with an output wattage over 18.5 W but not exceeding 38.5 W, a metal or plastic blower wheel and a base plate, designed to be incorporated in ceiling fans for permanent installation of subheading 8414.51.30 or in heating units combining a heater, fan and lights for permanent installation, of subheading 8516.29.00 (provided for in subheading 8414.59.65).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 170

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.15.57	<u>1/</u>	Chimney range hoods, island range hoods or under-the-cabinet range hoods, of a kind normally used in the household, designed for permanent installation to a wall or ceiling, each such hood measuring over 121 cm on its maximum horizontal side, presented with or without a blower; the foregoing, if presented without blower, incorporating other ventilating equipment (provided in subheading 8414.80.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 171

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.15.58	<u>1/</u>	Pedestal column assemblies comprising parts for oscillating electric fans, presented in the assembled condition, each consisting of upper and lower tubes of steel, with thermoplastic collet (sleeve) covering the connection point of such tubes together with accompanying collet insert and allowing the two tubes to be locked at adjustable intervals (provided for in subheading 8414.90.10).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.59	<u>1/</u>	Plastic grilles (provided for in subheading 8414.90.10), each incorporating a light-emitting diode (LED) light on the exterior perimeter capable of providing continuous light, certified by the importer as designed to be used with exhaust fans for permanent installation and generating 2.83 m3 per minute, such fans of a kind for residential use and described in subheading 8414.51.30.....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.62	<u>1/</u>	Air conditioning machines, incorporating a refrigerating unit, mounted on wheels or castors, exceeding 17.58 kW per hour (provided for in 8415.82.01).....	<u>1/</u>	0.8%	No change	No change	On or before 12/31/2020
9902.15.63	<u>1/</u>	Air conditioning machines, each incorporating a refrigerating unit, mounted on wheels or castors, rated at less than 3.52 kW per hour (provided for in 8415.82.01).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.64	<u>1/</u>	Self-contained, portable air conditioning machines, not designed to be fixed to a window, wall, ceiling or floor, with cooling capacity rated at 3.52 kW per hour or more but less than 17.58 kW per hour (provided for in subheading 8415.82.01).....	<u>1/</u>	1.8%	No change	No change	On or before 12/31/2020
9902.15.66	<u>1/</u>	Pressure distillation columns, designed to liquefy air and its component gases, the foregoing containing brazed aluminum plate-fin heat exchangers (provided for in subheading 8419.60.10).....	<u>1/</u>	2.7%	No change	No change	On or before 12/31/2020
9902.15.67	<u>1/</u>	Shell and tube oil coolers designed for compression-ignition engines, such coolers measuring 50 cm or more but not over 180 cm in length, 10 cm or more but not over 70 cm in width and 15 cm or more but not over 70 cm in height (provided for in subheading 8419.89.95).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.68	<u>1/</u>	Self-propelled sprinklers for agricultural or horticultural purposes, other than center pivot type (provided for in subheading 8424.82.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.69	<u>1/</u>	Flexographic printing machinery, having continuous roll feed, designed for printing on paperboard (whether or not such paperboard is coated), with a printing speed less than 184 m/minute, and a print width of 101 cm or more but less than 280 cm (provided for in subheading 8443.16.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.70	<u>1/</u>	Flexographic printing machinery, having continuous roll feed, designed for printing on paperboard (whether or not such paperboard is coated), having a printing speed of 599 m/minute or more but not more than 801 m/minute and a print width of 106 cm or more but not more than 178 cm (provided for in subheading 8443.16.00)	<u>1/</u>	0.1%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 172

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.15.71	<u>1/</u>	Weaving machines (power looms), shuttleless, rapier type, for weaving fabrics of a width exceeding 30 cm but not exceeding 4.9 m (provided for in subheading 8446.30.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 173

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1 General	Special	2	
9902.15.72	1/	Weaving machines (power looms), shuttleless, jet type, for weaving fabrics of a width exceeding 30 cm but not exceeding 4.9 m (provided for in subheading 8446.30.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.73	1/	Miter sawing machines, power operated, not numerically controlled, for working metal, with safety cut off switch (provided for in subheading 8461.50.80).....	1/	3.7%	No change	No change	On or before 12/31/2020
9902.15.74	1/	Table saws for working wood, cork, bone, hard rubber, hard plastics or similar hard materials, each with blade measuring 25.4 cm (provided for in subheading 8465.91.00), such saws excluding (i) tilting arbor table saws, non-laser guided, each with a 25.4 cm blade and of a weight not exceeding 220 kg, and (ii) laser-guided tilting arbor table saws, each with 25.4 cm blade and detachable base with casters, weighing less than 31 kg	1/	1.2%	No change	No change	On or before 12/31/2020
9902.15.75	1/	Benchtop band saws, for working wood, cork, bone, hard rubber, hard plastics or similar hard materials, the foregoing with a cutting depth between 25 and 36 cm, valued under \$1,000 each (provided for in subheading 8465.91.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.76	1/	Floor standing (stationary) band saws, each with a cutting depth between 25 and 36 cm, valued under \$1,000 each (provided for in subheading 8465.91.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.77	1/	Tilting arbor table saws, non-laser guided, each with a 25.4 cm blade and of a weight not exceeding 220 kg (provided for in subheading 8465.91.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.78	1/	Laser-guided tilting arbor table saws, each with 25.4 cm blade and presented with a detachable base with casters, the foregoing weighing less than 31 kg (provided for in subheading 8465.91.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.79	1/	Miter sawing machines, power operated, not numerically controlled, for working wood, cork, bone, hard rubber, hard plastics or similar hard materials, with 25.4 cm blade, capable of adjusting bevel of cut, without laser guides (provided for in subheading 8465.91.00).....	1/	2.1%	No change	No change	On or before 12/31/2020
9902.15.80	1/	Drill presses, valued under \$1,000 each (provided for in subheading 8465.95.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.81	1/	Rotary drill, hammer and chiseling tools with self-contained electric motor (provided for in 8467.21.00), each with pneumatic hammering mechanism that engages with slotted drive drill-bits and an electromechanical mechanism that separates the drive from the internal gearings, with rated amperage that does not exceed 15 A and with triaxial vibration values, measured in accordance with European Norm 60745, that do not exceed 9 m/s2.....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 174

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.15.82	1/	Machinery for molding, assembling or otherwise forming uncured, unvulcanized rubber (green) tires (provided for in subheading 8477.59.01), the foregoing to be used in production of new pneumatic tires designed in all sizes for motor cars (such tires in subheadings 4011.10.10 and 4011.10.50), buses and trucks (such tires in subheadings 4011.20.10 and 4011.20.50), motorcycles (such tires in subheading 4011.40.00) and agricultural, forestry, construction or industrial vehicles (such tires of subheadings 4011.70.00, 4011.80.10, 4011.80.20, 4011.80.80, 4011.90.10, 4011.90.20, and 4011.90.80).....	1/	2.5%	No change	No change	On or before 12/31/2020
9902.15.83	1/	Electromechanical "hide and seek" toys, designed for use by cats or dogs, each with an electrically powered fast-moving feather wand that changes direction randomly; such wand mechanism positioned in a round enclosure of plastics, designed to allow the wand to shoot out; such toys each containing a carpeted scratching area on top (provided for in subheading 8479.89.94).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.84	1/	Electromechanical pet toys, each with a plastic butterfly attached to a wire cable that revolves around a plastic base when in use, such toy designed to simulate the flying motion of a butterfly (provided for in subheading 8479.89.94).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.85	1/	Vehicle stability control actuator assemblies (provided for in subheading 8479.89.94).....	1/	2.3%	No change	No change	On or before 12/31/2020
9902.15.86	1/	Subsea joinable connection devices rated at 68947.57 kPa, each certified by the importer as having high strength bend resistance and designed to interconnect subsea trees, manifolds and pipeline terminates to route production flow to a flow line (provided for in subheading 8479.89.94).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.87	1/	Electromechanical cat toys, each depicting a bird in a cage, such toy bird of textile materials with magnet inside its body and suspended by a string from the top of a cage comprising plastic ribs; such cage sitting on a base of plastics that contains the electrical components; with cage base having a magnetic coil designed to switch polarity and cause the bird to be in a state of continuous motion (provided for in subheading 8479.89.94).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.88	1/	Electromechanical cat toys, with electrical function supplying power to the moving parts and supporting the mechanical function, each unit comprising an electrical/mechanical "mouse" of plastics enclosed in an approximately 0.61 m diameter textile fabric "pouch," with such "mouse" designed to randomly move around the inside of the pouch (provided for in subheading 8479.89.94).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.89	1/	Optical telescope mirror segment support assemblies, each presented without mirrors (provided for in subheading 8479.89.94).....	1/	Free	No change	No change	On or before 12/31/2020
9902.15.90	1/	Segmented compression-type molds designed to be used for molding / forming and curing "green tires" with a rim diameter measuring over 63.5 cm (provided for in subheading 8480.79.90), such tires for off-the-road use.....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 175

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.15.91	<u>1/</u>	Valve-type fuel injectors, each functional in a common rail fuel system with a pressure greater than 120 Mpa (1200 bar) (provided for in subheading 8481.80.90), the foregoing other than used goods.....	<u>1/</u>	0.5%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 176

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.15.92	<u>1/</u>	Dosing module injectors, comprising parts of compression-ignition engine after-combustion treatment systems, measuring 30 cm or more but not over 50 cm in length, 30 cm or more but not over 50 cm in width and 10 cm or more but not over 30 cm in height (provided for in subheading 8481.80.90), such injectors other than used	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.93	<u>1/</u>	Used self-operating regulator valves, such valves designed for controlling variables such as temperature, pressure or flow (provided for in subheading 8481.80.90).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.94	<u>1/</u>	Fuel Injectors, other than used, each incorporating a valve and a micro-stamped orifice hole, certified by the importer as designed to deliver fuel to the combustion chamber of a gasoline engine with a pressure not exceeding 120 Mpa (1200 bar) (provided for in subheading 8481.80.90).....	<u>1/</u>	1.9%	No change	No change	On or before 12/31/2020
9902.15.95	<u>1/</u>	Valves, capable of operating at pressures of 68.94 MPa or more (provided for in subheading 8481.80.90), for controlling production flow through a subsea tree, each mounted in a module that can be removed and replaced by a remotely operated underwater vehicle (ROV).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.96	<u>1/</u>	New crankshafts of forged steel designed for use solely or principally with compression-ignition internal combustion piston engines, other than for vehicles of chapter 87, each measuring more than 1.86 m in length and weighing 453 kg or more (provided for in subheading 8483.10.30).....	<u>1/</u>	0.6%	No change	No change	On or before 12/31/2020
9902.15.97	<u>1/</u>	Used camshafts and crankshafts, designed for use solely or principally with compression-ignition internal combustion piston engines (other than spark-ignition internal combustion engines) (provided for in subheading 8483.10.30).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.98	<u>1/</u>	New crankshafts designed for use solely or principally with compression-ignition internal combustion piston engines of a cylinder capacity exceeding 19,000 cc, such crankshafts measuring 200 cm or more but not over 900 cm in length, 100 cm or more but not over 200 cm in width and 50 cm or more but not over 200 cm in height (provided for in subheading 8483.10.30), the foregoing except such new crankshafts of forged steel, other than for vehicles of chapter 87, each measuring more than 1.86 m in length and weighing 453 kg or more.....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.15.99	<u>1/</u>	Plain shaft sputter bearings without housing (the foregoing other than spherical bearings), each weighing 200 g or more and with journal diameter measuring 117 mm or more (provided for in subheading 8483.30.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.01	<u>1/</u>	Used fixed ratio speed changers (provided for in subheading 8483.40.50), other than transmissions for the vehicles of headings 8701, 8702, 8703, 8704, and 8705.....	<u>1/</u>	1.9%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 177

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.16.02	<u>1/</u>	Flexplates designed for use in compression-ignition engines of a cylinder capacity equal to or greater than 6,000 cc but not exceeding 20,000 cc, such flexplates measuring 5 cm or more but not over 150 cm in length, 22 cm or more but not over 150 cm in width and 2 cm or more but not over 150 cm in height (provided for in subheading 8483.60.80).....	<u>1/</u>	1.7%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 178

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.03	<u>1/</u>	Flexplates designed for use in compression ignition engines with cylinder capacity ranging between 1000 cc to 5900 cc, such flexplates measuring 35 cm or more but not over 50 cm in length, 35 cm or more but not over 50 cm in width and 2 cm or more but not over 10 cm in height (provided for in subheading 8483.60.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.04	<u>1/</u>	Ring gears, with diameter 30 cm or more but not over 200 cm and height of 6 cm or more but not over 30 cm, the foregoing to be assembled onto the periphery of a flexplate or flywheel for a diesel engine ranging in cylinder capacity equal to or greater than 5,000 cc but not exceeding 95,000 cc (provided for in subheading 8483.90.50).....	<u>1/</u>	1.0%	No change	No change	On or before 12/31/2020
9902.16.05	<u>1/</u>	Electromechanical rotational actuators, each with attached actuator arm and pin (such arm measuring between 12 mm and 15 mm in length and with pin diameter of 8 mm), of an output of 36 W (provided for in subheading 8501.10.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.06	<u>1/</u>	Power back door (liftgate) actuator assemblies for the motor vehicles of headings 8701 to 8705, each consisting of a brushless electric DC motor that generates between 350 and 400 W, an electromagnetic clutch, a clutch magnet, a clutch flywheel, a clutch plate, a sensor and a housing (provided for in subheading 8501.31.40).....	<u>1/</u>	1.7%	No change	No change	On or before 12/31/2020
9902.16.07	<u>1/</u>	DC motors of an output between 190 W and 290 W, weighing less than 1 kg, each in a cylindrical housing with height of approximately 55 mm and a radius of approximately 45 mm (provided for in subheading 8501.31.40).....	<u>1/</u>	2.8%	No change	No change	On or before 12/31/2020
9902.16.08	<u>1/</u>	AC electric motors of an output exceeding 37.5 W but not exceeding 74.6 W, single phase, each equipped with a capacitor, rotary speed control mechanism and a motor mounting cooling ring (provided for in subheading 8501.40.20).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.09	<u>1/</u>	AC electric motors of an output exceeding 37.5w but not exceeding 72w, single phase, each equipped with a capacitor, a speed control mechanism, and a motor mount of plastics and a self-contained gear mechanism for oscillation (provided for in subheading 8501.40.20).....	<u>1/</u>	2.0%	No change	No change	On or before 12/31/2020
9902.16.10	<u>1/</u>	AC electric motors, single-phase, of an output exceeding 50 W but not exceeding 74.6 W, each equipped with a capacitor and a three-speed control switch (provided for in subheading 8501.40.20).....	<u>1/</u>	0.3%	No change	No change	On or before 12/31/2020
9902.16.11	<u>1/</u>	AC electric motors of an output exceeding 74.6 W but not exceeding 95 W, single phase, each equipped with a capacitor and a speed control mechanism (provided for in subheading 8501.40.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.12	<u>1/</u>	AC electric motors, single phase, of an output exceeding 74.6 W but not exceeding 95 W, such motors each equipped with a capacitor and a three-speed control switch (provided for in subheading 8501.40.40)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 179

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.13	<u>1/</u>	Submersible multi-phase motors designed for use with pumps, such motors cylindrical in shape, each having a diameter exceeding 12 cm but not exceeding 18 cm and a length exceeding 63 cm but not exceeding 80 cm, the foregoing having a power output exceeding 3 kW but not exceeding 14.92 kW (provided for in subheading 8501.52.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.14	<u>1/</u>	Submersible multi-phase motors designed for use with pumps, such motors cylindrical in shape, each having a diameter exceeding 22 cm but not exceeding 35 cm and a length exceeding 150 cm but not exceeding 230 cm, the foregoing with a power output exceeding 149.2 kW but not exceeding 150 kW (provided for in subheading 8501.53.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.15	<u>1/</u>	AC electric generators, each with a flywheel and an eddy-current loading device, the load being controlled magnetically (provided for in subheading 8501.61.00), designed for use in exercise equipment of subheading 9506.91.....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.16	<u>1/</u>	Electric generating sets, each with spark-ignition internal combustion piston engine fueled by natural gas (provided for in subheading 8502.20.00).....	<u>1/</u>	1.9%	No change	No change	On or before 12/31/2020
9902.16.17	<u>1/</u>	Stator core and rotor core laminations, imported in pairs each comprising one stator core lamination and one rotor core lamination; with such stator core laminations having an exterior diameter of 26.42 cm and an inner diameter of 20.35 cm, weighing 4.14 kg or more but not over 6.72 kg; such rotor core laminations having an exterior diameter of 20.2 cm and an inner diameter of 14.0 cm, weighing 3.3 kg or more but not over 5.3 kg; the foregoing certified by the importer as designed to be used in the manufacture of generator motors for charging the battery of hybrid vehicles and of electric motors for propulsion of hybrid vehicles (provided for in subheading 8503.00.95)	<u>1/</u>	0.7%	No change	No change	On or before 12/31/2020
9902.16.18	<u>1/</u>	Power adapters designed for use with standard car cigarette lighter sockets having dual USB output ports with 12 W output per port (provided for in subheading 8504.40.95).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.19	<u>1/</u>	Fuel shutoff solenoids designed for compression-ignition diesel engines with cylinder capacity ranging between 2,000 cc and 20,000 cc, such solenoids measuring 5 cm or more but not over 800 cm in length, 3 cm but not over 500 cm in width and 3 cm but not over 200 cm in height (provided for in subheading 8505.90.75).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.20	<u>1/</u>	Rechargeable lithium batteries, certified by the importer as having a polymer electrolyte layer and composite cathode, designed to complete 800 cumulative battery lifetime hours and operate at sustained temperatures between 45 degrees Celsius and 130 degrees Celsius continuously for a minimum of 1 hour between recharges (provided for in subheading 8507.60.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 180

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.16.21	1/	Lithium thionyl chloride (LTC) batteries, annular in shape, measuring 30.48 mm or more but not over 152.4 mm in length, with an outer diameter of 10.16 cm or more but not over 127 mm and an inner diameter of 55.88 mm or more but not over 88.9 mm, certified by the importer as containing a lithium anode and a liquid cathode comprising a porous carbon current collector filled with thionyl chloride (SOCl2) (provided for in subheading 8507.60.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 181

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.22	<u>1/</u>	Lithium thionyl chloride batteries, cylindrical in shape, measuring 30.48 mm or more but not over 152.4 cm in length, having an outer diameter of 10.16 mm or more but not over 127 mm, each certified by the importer as containing a lithium anode and a liquid cathode comprising a porous carbon current collector filled with thionyl chloride (SOCl ₂) (provided for in subheading 8507.60.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.23	<u>1/</u>	Electromechanical burr coffee grinders, with self-contained electric motor, each presented with one clear glass top storage vessel and one clear glass bottom storage vessel (provided for in subheading 8509.40.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.24	<u>1/</u>	Electromechanical domestic appliances, each with self-contained electric motor, such appliances designed for peeling, coring and slicing fruits and vegetables and capable of cutting such food into spiral shapes, the foregoing each having more than five interchangeable cutting blades (provided for in subheading 8509.40.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.25	<u>1/</u>	Electromechanical cylindrical coffee grinders, each operated by pushing the plastic cover into the base, the foregoing having a removable stainless steel bowl with a capacity of more than 0.1 liter and not exceeding 0.2 liter (provided for in subheading 8509.40.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.26	<u>1/</u>	Electromechanical knives, each with self-contained electric motor, valued \$8 or more but not more than \$40 each (provided for in subheading 8509.80.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.27	<u>1/</u>	Litterboxes, each with self-contained electric motor powered by an external adapter that plugs into a wall socket or electrical outlet and may have batteries for back-up, such devices which rake and/or disperse cat waste into a compartment after a certain amount of time has passed once the mechanism is triggered by cat entering the litterbox; the foregoing designed for domestic use (provided for in subheading 8509.80.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.28	<u>1/</u>	Feeders, each with a self-contained electric motor powered by an external adapter that plugs into a wall socket or electrical outlet or uses batteries, such devices which can be programmed to disperse various quantities of food at pre-set times, designed for domestic use by dogs and cats (provided for in subheading 8509.80.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.29	<u>1/</u>	Waterers, each with a self-contained electric motor powered through an external adapter that plugs into a wall socket or electrical outlet or uses batteries, such devices which filter a continuously flowing water fountain or replenish water when volume is below a certain fill level, the foregoing designed for domestic use by dogs and cats (provided for in subheading 8509.80.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.30	<u>1/</u>	Feeders designed for use with fish, each with a self-contained electric motor powered by batteries, with retaining clips or clamps to attach to a household aquarium, the foregoing which can be programmed to disperse various quantities of food at preset times (provided for in subheading 8509.80.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 182

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.16.31	<u>1/</u>	Electromechanical knives, each with self-contained electric motor (provided for in subheading 8509.80.50), the foregoing only if valued either less than \$8 or more than \$40 each	<u>1/</u>	0.3%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 183

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.32	1/	Hand-held battery-operated automatic can openers, each with self-contained electric motor, such can openers weighing not over 20 kg exclusive of extra interchangeable parts or detachable auxiliary devices (provided for in subheading 8509.80.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.33	1/	Stainless steel food beaters, designed for use solely on electromechanical hand-held food mixers suitable for domestic purposes (provided for in subheading 8509.90.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.34	1/	Stainless steel dough hooks designed for use solely on electromechanical food hand mixers suitable for domestic purposes (provided for in subheading 8509.90.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.35	1/	Electrothermal bowls designed for use with electromechanical stand food mixers of a kind used for domestic purposes, each bowl having a control panel with digital display (provided for in subheading 8509.90.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.36	1/	Stainless steel bowls designed for use on electromechanical stand food mixers, each having a capacity greater than 4.7 liters but not exceeding 8.6 liters (whether or not having a single stainless steel vertically oriented welded handle), the foregoing each having a rolled top edge and two welded stainless steel side brackets with circular holes (provided for in subheading 8509.90.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.37	1/	Stainless steel bowls designed for use on electromechanical stand food mixers, each having a capacity greater than 3.3 liters but not exceeding 4.8 liters (whether or not having a single stainless steel vertically oriented welded handle), the foregoing each having a rolled top edge and welded stainless steel base with four protrusions designed to interlock with a stand food mixer base (provided for in subheading 8509.90.55).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.38	1/	Used electric starter motors for spark ignition or compression ignition internal combustion engines (provided for in subheading 8511.40.00).....	1/	0.4%	No change	No change	On or before 12/31/2020
9902.16.39	1/	New alternators rated to produce voltage at 24 V and current at 500 A or more, designed to power military diesel engine components and supporting systems, such alternators each weighing less than 55 kg and measuring less than 300 mm in diameter (provided for in subheading 8511.50.00)	1/	Free	No change	No change	On or before 12/31/2020
9902.16.40	1/	Used generators (alternators) of a kind used in conjunction with spark ignition or compression ignition internal combustion engines (provided for in subheading 8511.50.00).....	1/	1.6%	No change	No change	On or before 12/31/2020
9902.16.41	1/	Parts of signaling equipment, each with pressed sealing on the flanges (provided for in subheading 8512.90.20).....	1/	1.2%	No change	No change	On or before 12/31/2020
9902.16.42	1/	Electric heating units designed for permanent ceiling installation, each containing a heater and one or two infrared bulbs, with or without a fan (provided for in subheading 8516.29.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 184

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.43	<u>1/</u>	Heating units each combining a heater, a fan and a light for residential use, designed for permanent ceiling installation, each containing an adjustable louver mounted in the grille, such louver may be rotated 360 degrees for the flow of heat output to be manually self-positioned (provided for in subheading 8516.29.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.44	<u>1/</u>	High-capacity heating units, designed to be permanently mounted into a wall and for use in residential households, each generating 1000 and 1500 W, containing a grille, with or without built-in thermostat (provided for in subheading 8516.29.00)....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.45	<u>1/</u>	Electrothermic steam irons of a kind used for domestic purposes, capable of operating without power cord connected to mains, each with detachable base (provided in subheading 8516.40.40)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.46	<u>1/</u>	Electrothermic steam irons of a kind used for domestic purposes, each with a ceramic-coated cast aluminum sole plate (provided for in subheading 8516.40.40), the foregoing not capable of operating without power connected to mains....	<u>1/</u>	1.0%	No change	No change	On or before 12/31/2020
9902.16.47	<u>1/</u>	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having oven capacity greater than 48 liters but not exceeding 49 liters, the foregoing containing a glass turntable plate with a diameter greater than 30 cm but not exceeding 31 cm and with a door having an exterior molded plastic handle (provided for in subheading 8516.50.00).....	<u>1/</u>	0.5%	No change	No change	On or before 12/31/2020
9902.16.48	<u>1/</u>	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having oven capacity greater than 48 liters but not exceeding 49 liters, the foregoing having a glass turntable plate with a diameter greater than 30 cm but not exceeding 31 cm and a door with exterior metal handle (provided for in subheading 8516.50.00).....	<u>1/</u>	1.2%	No change	No change	On or before 12/31/2020
9902.16.49	<u>1/</u>	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having oven capacity greater than 53 liters but not exceeding 55 liters, the foregoing having a glass turntable plate with a diameter greater than 30 cm but not exceeding 31 cm (provided for in subheading 8516.50.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.50	<u>1/</u>	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having an oven capacity of greater than 58 liters but not exceeding 60 liters, the foregoing having a glass turntable plate with a diameter greater than 30 cm but not exceeding 32 cm (provided for in subheading 8516.50.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.16.51	<u>1/</u>	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having an oven capacity of greater than 58 liters but not exceeding 60 liters, the foregoing having a glass turntable plate with a diameter greater than 35 cm but not exceeding 37 cm (provided for in subheading 8516.50.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 185

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.16.52	1/	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having oven capacity of greater than 53 liters but not exceeding 55 liters, the foregoing having a glass turntable plate with a diameter greater than 35 cm but not exceeding 37 cm (provided for in subheading 8516.50.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 186

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.53	1/	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having oven capacity of 56 liters or more but not over 58 liters, having a glass turntable plate with a diameter measuring 30 cm or more but not over 31 cm (provided for in subheading 8516.50.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.54	1/	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having oven capacity of greater than 56 liters but not exceeding 58 liters, the foregoing having a glass rectangular turntable plate (provided for in subheading 8516.50.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.55	1/	Electrothermic waffle makers, of a kind used for domestic purposes, with dual-sided plates positioned vertically and deep grids divided into equal quarters in a circular shape mold, with funnel on top; such appliances in stainless steel housing, with a spout including fill mark level and a release to open housing for waffle removal (provided for in subheading 8516.60.60)....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.56	1/	Electrothermic multifunction grills of a kind used for domestic purposes, each incorporating a cooking plate for use as a grill, griddle or oven, with removable power cord with a thermostatic control (provided for in subheading 8516.60.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.57	1/	Electrothermic dual-grid sandwich grilling appliances of a kind used for domestic purposes, each with a locking latch and floating upper lid (provided for in subheading 8516.60.60), the foregoing without thermostatic control.....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.58	1/	Electrothermic automatic drip coffee makers of a kind used for domestic purposes, each capable of brewing multiple servings and incorporating a removable water tank with a handle; the foregoing excluding coffee makers with dome-shaped housing or designed for permanent installation into a wall, cabinet or shelf, and excluding coffee makers designed to utilize coffee capsules or pods (provided for in subheading 8516.71.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.59	1/	Electrothermic automatic coffee makers of a kind used for domestic purposes, each having a dome-shaped housing over the brewing chamber, the foregoing capable of brewing multiple servings and designed to heat all water in separate heating chamber before releasing heated water into brewing chamber (provided for in subheading 8516.71.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.60	1/	Electrothermic siphon coffee brewers of a kind used for domestic purposes, each with upper globe-shaped chamber that seals to bottom carafe magnetically, the foregoing having an electronic control in base (provided for in subheading 8516.71.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.61	1/	Electrothermic tea kettles, of a kind used for domestic purposes, each with clear glass chamber, having a stainless steel tea steeper and hinged metal limescale filter, the foregoing having a base containing a temperature control lever (provided for in subheading 8516.71.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 187

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.16.62	1/	Electrothermic coffee machines of a kind used for domestic purposes, designed to brew using coffee capsules, each having a loading lever containing both stainless steel and plastic (provided for in subheading 8516.71.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 188

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.63	1/	Electrothermic espresso makers of a kind used for domestic purposes, each with hydraulically activated "shower head" spray with automatic tamping and retraction functionality and magnetic locking drawer style filter, the foregoing without bayonet locking tabs (provided for in subheading 8516.71.00).....	1/	0.7%	No change	No change	On or before 12/31/2020
9902.16.64	1/	Automatic drip coffee makers of a kind used for domestic purposes, each with an electronic programmable clock and with a front-access water reservoir and brew basket (provided for in subheading 8516.71.00); the foregoing other than coffee makers with removable water tank or with dome-shaped housing over brewing chamber.....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.65	1/	Electrothermic automatic drip coffee makers of a kind used for domestic purposes, each with electronic clock and self-contained coffee holding chamber, the foregoing designed to be used without separate carafe (provided for in subheading 8516.71.00); the foregoing excluding coffee makers (i) designed for permanent installation in a wall, cabinet or shelf, (ii) with removable tank with a handle or (iii) with loading lever containing both stainless steel and plastics.....	1/	0.4%	No change	No change	On or before 12/31/2020
9902.16.66	1/	Electrothermic automatic coffee makers of a kind used for domestic purposes, each incorporated into a housing for permanent installation into a wall or cabinet or on a shelf and capable of remote operation via wireless connection to a smartphone or tablet (provided for in subheading 8516.71.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.67	1/	Electrothermic toaster ovens of a kind used for domestic purposes, each incorporating a single-slot toaster opening on top of the oven (provided for in subheading 8516.72.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.68	1/	Electrothermic painted metal dome-shaped kettles, of a kind used for domestic purposes, each with a circular thermometer display and a base containing a temperature control lever and power button (provided for in subheading 8516.79.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.69	1/	Electrothermic stainless steel cylindrical kettles, of a kind used for domestic purposes, each with a liquid crystal display and operational control buttons and display on top of the handle and having a translucent capacity indicator behind the handle (provided for in subheading 8516.79.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.70	1/	Electrothermic slow cookers of a kind used for domestic purposes with stainless steel or painted metal exterior, each with a glass lid and removable ceramic cooking pot with a capacity of 5.68 liters, such cooker having five cooking functions (slow cook, brown and saute, steam, bake and roast) controlled by a digital control panel (provided for in subheading 8516.79.00), the foregoing without a thermometer probe or boiling and simmering functions.....	1/	1.8%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 189

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.16.71	<u>1/</u>	Electrothermic slow cookers of a kind used for domestic purposes, with stainless steel or painted metal exterior, each with a glass lid and removable ceramic cooking pot with a capacity of 5.68 liters, such cookers having three cooking functions (bake, saute and slow cooking) operated by a digital control panel (provided for in subheading 8516.79.00), the foregoing without a thermometer probe or boiling and simmering functions.....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 190

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.72	1/	Electrothermic slow cookers of a kind used for domestic purposes, with stainless steel or painted metal exterior, each with one primary removable ceramic cooking pot with a capacity of 3.31 liters and with two removable ceramic cooking pots each having a capacity of 1.42 liters located above the primary unit and attached to swing arms that can move to the left and right of such primary unit, with separate knobs to control temperature of each cooking pot (provided for in subheading 8516.79.00), the foregoing without a thermometer probe or boiling and simmering functions	1/	Free	No change	No change	On or before 12/31/2020
9902.16.73	1/	Electrothermic sandwich cookers of a kind used for domestic purposes, designed to be used with round bread (provided for in subheading 8516.79.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.74	1/	Electrothermic multifunctional cookers (multicookers) of a kind used for domestic purposes, each incorporating a timer and designed to prepare foods by various methods, including boiling, simmering, baking, frying, roasting or stewing (provided for in subheading 8516.79.00), the foregoing without a thermometer probe	1/	Free	No change	No change	On or before 12/31/2020
9902.16.75	1/	Electrothermic programmable slow cookers of a kind used for domestic purposes, with thermometer probe (provided for in subheading 8516.79.00), the foregoing without boiling and simmering functions	1/	Free	No change	No change	On or before 12/31/2020
9902.16.76	1/	Electrothermic pressure cookers of a kind used for domestic purposes, with a capacity of not less than 5 liters, rated more than 1000 W but not more than 1200 W (provided for in subheading 8516.79.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.77	1/	Electrothermic rice cookers of a kind used for domestic purposes, rated 200 W or less, each with detachable power cord (provided for in subheading 8516.79.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.78	1/	Electrothermic pressure cookers of a kind used for domestic purposes, each with a capacity of not less than 5 liters and rated more than 1200 W but not more than 1400 W (provided for in subheading 8516.79.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.79	1/	Electrothermic pressure cookers of a kind used for domestic purposes, each with a capacity of less than 5 liters and rated from 800 W to 1000 W (provided for in subheading 8516.79.00).....	1/	0.4%	No change	No change	On or before 12/31/2020
9902.16.80	1/	Electrothermic hot oil popcorn poppers of a kind used for domestic purposes, each with rotating metal wire stirring sticks and mechanical tumbler action (provided for in subheading 8516.79.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.81	1/	Electrothermic plug-mounted room deodorizers of a kind used for domestic purposes, each with decorative non-plastic housing, not incorporating a rheostat; such appliances intended for use with fragrant wax, whether or not presented with wax (provided for in subheading 8516.79.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 191

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.16.82	<u>1/</u>	Handheld electrothermic garment steamers of a kind used for domestic purposes, each with body of plastics, with output rated less than 1000 W, with retractable cord and weighing not more than 1 kg, whether or not packaged with a storage bag (provided for in subheading 8516.79.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 192

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.83	1/	Vacuum insulated coffee carafes, with interior and exterior of stainless steel, each with a capacity over 1 liter but not over 2 liters and plastic brew-through lid for direct brewing (provided for in subheading 8516.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.84	1/	Vacuum insulated thermal pitchers, each with stainless steel interior and exterior, with a capacity exceeding 1 liter but not exceeding 2 liters, measuring 27.94 cm or more but not over 30.48 cm in height, with plastic brew-through lid for direct brewing and plastic spout and handle for pouring (provided for in subheading 8516.90.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.85	1/	Flat panel liquid crystal display (LCD) television reception apparatus, each including a television tuner, designed for incorporation into exercise equipment (provided for in subheading 8528.72.72).....	1/	3.6%	No change	No change	On or before 12/31/2020
9902.16.86	1/	15 Amp ground fault circuit interrupters (provided for in subheading 8536.30.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.87	1/	Ground fault circuit interrupters rated at 20 A (provided for in subheading 8536.30.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.88	1/	Arc fault circuit interrupters, including dual function arc/ground fault circuit interrupters (provided for in subheading 8536.30.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.89	1/	Lamp-holder housings of porcelain, containing sockets (provided for subheading 8536.61.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.90	1/	Assemblies each comprising a chassis or shelving of subheading 8517.70 combined with a backplane (panel/distribution board) equipped with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, for a voltage not exceeding 1,000 V (provided for in subheading 8537.10.91).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.91	1/	Printed circuit assemblies suitable for use solely with ground fault circuit interrupters (GFCIs) and arc fault circuit interrupters (AFCIs) of subheading 8536.30.80 (provided for in subheading 8538.90.30)	1/	Free	No change	No change	On or before 12/31/2020
9902.16.92	1/	Ultraviolet lamps filled with deuterium gas, each without radio-frequency identification device and valued over \$300 (provided for in subheading 8539.49.00).....	1/	0.5%	No change	No change	On or before 12/31/2020
9902.16.93	1/	Ultraviolet lamps filled with deuterium gas, each with radio-frequency identification device and valued over \$300 (provided for in subheading 8539.49.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.94	1/	Cathode-ray data/graphic display tubes, color, with a phosphor dot screen pitch smaller than .4mm and with less than 90-degree deflection.(provided for in subheading 8540.40.10).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 193

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.16.95	1/	Position sensors, each designed to emit digital pulses when rotated or moved linearly, consisting of an outer housing with dimensions of approximately 67 mm by 50 mm by 24 mm that contains an electrical connector and a printed circuit assembly, such sensors certified by the importer as designed for use in ground-based observatories (provided for in subheading 8543.70.45).....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.96	1/	Electrical cables and cable bundles for a voltage not exceeding 1,000 V, fitted with connectors (provided for in subheading 8544.42.90), the foregoing of a kind used with machines and apparatus for the manufacture or inspection of semiconductor devices of subheading 8486.20.00 or with optical instruments and appliances for inspecting semiconductor wafers of 9031.41.00.....	1/	Free	No change	No change	On or before 12/31/2020
9902.16.97	1/	Motor chassis fitted with cabs, each consisting of a motor vehicle chassis fitted with only electric motor for propulsion and a cab, with G.V.W. exceeding 5 metric tons but not exceeding 20 metric tons and for the transport of goods (provided for in subheading 8704.90.00).....	1/	23.9%	No change	No change	On or before 12/31/2020
9902.17.01	1/	Used gear boxes for the vehicles of subheading 8701.20 or heading 8704 (provided for in subheading 8708.40.11).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.02	1/	New gear boxes for the vehicles of headings 8702 or 8704, the foregoing gear boxes with six speeds and with peak torque rating of at least 69 kg-m but not greater than 110 kg-m (provided for in subheading 8708.40.11).....	1/	2.1%	No change	No change	On or before 12/31/2020
9902.17.03	1/	Used gear boxes for vehicles of subheadings 8701.30.50, 8701.91, 8701.92, 8701.93, 8701.94 and 8701.95 (provided for in subheading 8708.40.50).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.04	1/	Differentials for vehicles of heading 8703, each incorporating a self-contained silicone-fluid filled reservoir, shear pump and progressively-locking clutch pack, the foregoing other than for tractors (except road tractors) (provided for in subheading 8708.50.89).....	1/	2.3%	No change	No change	On or before 12/31/2020
9902.17.05	1/	Suspension system stabilizer bars of alloy steel, weighing not more than 40 kg, designed for use in Class 7 and Class 8 heavy duty trucks only (provided for in subheading 8708.80.65).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.06	1/	Mufflers and exhaust pipes for motor vehicles of headings 8701 to 8705 (other than for tractors suitable for agricultural use) (provided for in subheading 8708.92.50) and parts thereof (provided for in subheading 8708.92.75)	1/	2.4%	No change	No change	On or before 12/31/2020
9902.17.07	1/	Bicycles each with no seat, no seat tube and no seat stay, designed to be pedaled by a user in a standing position only, such bicycles having both wheels not exceeding 63.5 cm in diameter (provided for in subheading 8712.00.15).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 194

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.17.08	<u>1/</u>	Cycles, each either with two wheels and having both wheels not exceeding 63.5 cm in diameter, or with three wheels; all the foregoing propelled by laterally mounted pedals designed to be pushed in an alternative elliptical step motion (provided for in subheading 8712.00.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.09	<u>1/</u>	Unicycles (provided for in 8712.00.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 195

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.17.10	1/	Disc brakes designed for bicycles, and parts thereof (provided for in 8714.94.90).....	1/	6.7%	No change	No change	On or before 12/31/2020
9902.17.11	1/	"Z"-shaped water bottle holders (cages) of alloy or composite material, designed for use on bicycles (provided for in 8714.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.12	1/	Wide angle reflectors, designed for use on bicycles (provided for in 8714.99.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.13	1/	One-piece baby strollers, each with non-detachable seat; with foldable, non-removable anchor points designed for car seat mounting and a folding mechanism designed to allow the backrest to collapse forward against the stroller seat (provided for in heading 8715.00.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.14	1/	Baby strollers, each with chassis presented with removable seat and removable bassinet, with the seat designed to be attached to the chassis base plate, with the seat backrest designed to allow a child to be in a reclining position or to be supported at varying backrest angles; the foregoing not including any such stroller with a tilting or tilted seat only (provided for in heading 8715.00.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.15	1/	Projection lenses, each with focal length of 1.13 m or more but not over 36.94 m and a throw ratio of 0.66 m or more but not over 9.23 m, the foregoing not exceeding 8 kg in weight (provided for in subheading 9002.11.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.16	1/	Projection lenses, each with focal length of 19.68 mm or more but not over 132.0 mm, throw ratio of 0.28:1 or more but not over 7.10:1 and focus range optical 0.45 m or more but not over 40 m, the foregoing not exceeding 5.4 kg in weight (provided for in subheading 9002.11.40).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.17	1/	Swim goggles, protective, with silicone head straps (provided for in subheading 9004.90.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.18	1/	Projection screens, each measuring 11 m or more but not over 22 m in width, of acoustically transparent perforated material (provided for in subheading 9010.60.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.19	1/	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring not over 58.42 cm (provided for in subheading 9013.80.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.20	1/	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 58.42 cm but not over 78.74 cm (provided for in subheading 9013.80.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.21	1/	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 78.74 cm but not over 81.28 cm (provided for in subheading 9013.80.90)....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.22	1/	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 81.28 cm but not over 99.06 cm (provided for in subheading 9013.80.90)....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 196

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.17.23	1/	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 99.06 cm but not over 101.6 cm (provided for in subheading 9013.80.90)....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.24	1/	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 101.6 cm but not over 124.46 cm (provided for in subheading 9013.80.90).	1/	Free	No change	No change	On or before 12/31/2020
9902.17.25	1/	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 124.46 cm but not over 137.16 cm (provided for in subheading 9013.80.90).	1/	Free	No change	No change	On or before 12/31/2020
9902.17.26	1/	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 137.16 cm (provided for in subheading 9013.80.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.27	1/	Optical attenuators designed to reduce the power level of an optical signal, either in free space or in an optical fiber, such instruments or apparatus specifically designed for telecommunications (provided for in subheading 9013.80.90).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.28	1/	Bicycle speedometers (provided for in 9029.20.20).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.29	1/	Oscilloscopes and oscillographs, having a bandwidth range of 20 GHz to 90 GHz and a sampling rate range of 50 megabytes per second (50 Mbps) to 80 gigabytes per second (80 Gbps), each with 1 to 16 measurement channels, internal hard drive, 1 to 4 interchangeable measurement modules and a color touch screen measuring over 25 cm but not over 28 cm (provided for in subheading 9030.20.10), the foregoing other than hand-held.....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.30	1/	Hand-held oscilloscopes (provided for in subheading 9030.20.10)	1/	Free	No change	No change	On or before 12/31/2020
9902.17.31	1/	Multimeters, each without recording device, not intended to be hand-held, having either 4-1/2, 5-1/2, 6-1/2, 7-1/2 or 8-1/2 digits of measurement accuracy, with or without LXI (LAN extension for instruments) standard and with either a color or non-color single or dual display screen (provided for in subheading 9030.31.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.32	1/	True RMS (root mean square) multimeters, without recording device, hand-held, each having either 3-1/2, 4 or 4-1/2 digits of measurement accuracy and either a liquid crystal display (LCD) or organic light emitting diode (OLED) display screen, designed to provide one or more of the following measurements: DCV, ACV, DCI, ACI, 2 and/or 4 wire resistance, frequency, continuity, diode test, capacitance, temperature, dB, switch counter, harmonic ratio, pulse width, delay cycle and/or 4 to 20 mA percent scale (provided for in subheading 9030.31.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 197

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.17.33	1/	PXI 6-1/2 digit digital multimeters (DMM), each without recording device, not intended to be hand-held, having 6-1/2 digit of measurement accuracy, designed to provide basic measurements that may include DCV, ACV, DCI, ACI, 2 and 4 wire resistance, frequency, period, capacitance, temperature, duty cycle, counter and DC source (provided for in subheading 9030.31.00).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 198

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.17.34	1/	Digital multimeters, each having 8.5 digit resolution and having a recording device, certified by the importer as having 3 ppm direct current volts (DCV) accuracy (provided for in subheading 9030.32.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.35	1/	Impedance analyzers, having a frequency range of 20 Hz to 120 MHz and plus or minus 42 V peak maximum output, each with 1 to 4 measurement channels, a recording device and a color touch screen measuring over 25 cm but not over 28 cm (provided for in subheading 9030.84.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.36	1/	Electromagnetic interference (EMI) receivers, each having a frequency band range from 3 Hz to 44 GHz, conforming to LXI (Local area network eXtension for Instruments) standard, with two radio frequency (RF) inputs and with a color display screen with a display diagonal exceeding 20 cm but not exceeding 23 cm (provided for in subheading 9030.84.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.37	1/	Multifunction devices for calibrating electrical safety testers, each incorporating signal generator and multimeter, with a recording device (provided for in subheading 9030.84.00).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.38	1/	Local area network (LAN) eXtensions for Instrumentation (LXI) data acquisition/switch units, each having both a universal serial bus (USB) and LAN terminal using the LXI standard, having a 3-slot mainframe in rear for plug-in modules, capable of measuring 11 different input signals and having a built-in digital multimeter (DMM) with 6-1/2 digits (22 bits) of resolution (provided for in subheading 9030.89.01).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.39	1/	Signal generators, certified by the importer to be used for calibrating oscilloscopes, the foregoing each with five channels and no recording device (provided for in subheading 9030.89.01).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.40	1/	Signal generators, certified by the importer to be used for calibrating radio frequency measurement equipment, each presented without a recording device (provided for in subheading 9030.89.01)	1/	Free	No change	No change	On or before 12/31/2020
9902.17.41	1/	Output-only signal generators, each with configurable phases and harmonics designed for calibrating power and energy equipment, the foregoing without a recording device (provided for in subheading 9030.89.01).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.42	1/	Battery-operated chiming melody clock movements, complete and assembled, valued over \$5 each, suitable for use in the production of grandfather clocks, wall clocks and mantel clocks (provided for in subheading 9109.10.80).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.43	1/	Mechanical clock movements, presented complete and assembled, valued over \$5 each, suitable for use in the production of grandfather clocks, wall clocks or mantel clocks (provided for in subheading 9109.90.60).....	1/	Free	No change	No change	On or before 12/31/2020
9902.17.44	1/	Chime melody rod assemblies and parts thereof, the foregoing suitable for use in the production of grandfather clocks, wall clocks and mantel clocks (provided for in subheading 9114.90.50).....	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 199

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.17.45	1/	Pillows, cushions and similar furnishings of cotton, each measuring over 4,000 cm ² (provided for in subheading 9404.90.10).....	1/	3.1%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 200

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1 General	Special	2	
9902.17.46	<u>1/</u>	Pillows, cushions and similar furnishings, the foregoing of materials other than cotton, each measuring over 4,000 cm ² (provided for in subheading 9404.90.20).....	<u>1/</u>	5.3%	No change	No change	On or before 12/31/2020
9902.17.47	<u>1/</u>	Electric light emitting diode (LED) lighting fittings, of base metal other than of brass, whether ceiling (hanging) or wall mounted, each with LED light source concealed above a quartz cylinder and designed to create a total internal reflection (provided for in subheading 9405.10.60)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.48	<u>1/</u>	Electric table or desk light-emitting diode (LED) task lamps, of base metal other than of brass, each with interchangeable mounting options including bases, clamps or other mounts (provided for in subheading 9405.20.60).....	<u>1/</u>	3.0%	No change	No change	On or before 12/31/2020
9902.17.49	<u>1/</u>	Electric table or desk light-emitting diode (LED) task lamps, of base metal other than of brass, each with ball joints to allow multiple positions of the lamp head relative to the base (provided for in subheading 9405.20.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.50	<u>1/</u>	Electric table or desk light-emitting diode (LED) task lamps, of base metal other than of brass, each incorporating a reflector designed to reflect light from the LED in the stem of the lamp (provided for in subheading 9405.20.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.51	<u>1/</u>	Light emitting diode (LED) motion-activated security lantern kits, of a kind used for exterior lighting, such lanterns of base metal and having antique bronze finish, each with frosted glass, with an integrated photocell and motion sensor, and with a wall mounting bracket (provided for in subheading 9405.40.60).....	<u>1/</u>	3.8%	No change	No change	On or before 12/31/2020
9902.17.52	<u>1/</u>	Emergency lights, of base metal other than of brass, round or elongated in shape, measuring between 6 and 12 cm in height, each containing incandescent lamp, lamp holder, reflector, clear glass lens with drain hole, pressure can and electrical pigtail with connector; the foregoing configured to be mounted to the exterior of an aircraft and designed for illuminating egress paths on or around the aircraft during an emergency evacuation (provided for in subheading 9405.40.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.53	<u>1/</u>	Exterior lights, of base metal other than of brass, such lights round in shape, with a height of 11.5 cm or more but not over 12 cm and a weight not over 1.3 kg, each containing a halogen lamp, lamp holder, reflector, autotransformer and electrical connector, the foregoing configured to be mounted to the exterior of an aircraft and designed for illuminating the top surface, leading edge and engine nacelle areas of the aircraft wings for wing icing detection (provided for in subheading 9405.40.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.54	<u>1/</u>	Clear or frosted columnar globes or shades, certified by the importer as of extruded borosilicate glass; the foregoing measuring 2.54 cm or more but not over 30.48 cm in length and 2.54 cm or more but not over 20.32 cm in diameter, each with circular openings at the top and bottom, designed for use on portable non-electrical lanterns for outdoor use (provided for in subheading 9405.91.40)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 201

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.17.55	1/	Ski bindings (other than for cross-country skis), valued not over \$55 each (provided for in subheading 9506.12.80)	1/	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 202

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.17.56	<u>1/</u>	Golf club driver heads, each stamped or otherwise permanently marked to indicate a loft of 9.5 degrees (provided for in subheading 9506.39.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.57	<u>1/</u>	Golf club driver heads, each stamped or otherwise permanently marked to indicate a loft over 9.5 degrees (provided for in subheading 9506.39.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.58	<u>1/</u>	Golf club driver heads, each stamped or otherwise permanently marked to indicate a loft under 9.5 degrees (provided for in subheading 9506.39.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.59	<u>1/</u>	Golf club heads designed for clubs designated as 1-irons, 2-irons, 3-irons, 4-irons or 5-irons (provided for in subheading 9506.39.00).....	<u>1/</u>	1.0%	No change	No change	On or before 12/31/2020
9902.17.60	<u>1/</u>	Golf club hybrid heads, each stamped or otherwise permanently marked as such (provided for in subheading 9506.39.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.61	<u>1/</u>	Golf club wedge heads, each stamped or permanently marked to indicate a loft of 56 degrees or less (provided for in subheading 9506.39.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.62	<u>1/</u>	Golf club heads designed for clubs designated as 6-irons and 7-irons (provided for in subheading 9506.39.00).....	<u>1/</u>	1.0%	No change	No change	On or before 12/31/2020
9902.17.63	<u>1/</u>	Golf club heads designed for clubs designated as 8-irons and 9-irons (provided for in subheading 9506.39.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.64	<u>1/</u>	Golf club wedge heads, each stamped or otherwise permanently marked to indicate a loft of greater than 56 degrees (provided for in subheading 9506.39.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.65	<u>1/</u>	Golf club putter heads (provided for in subheading 9506.39.00).....	<u>1/</u>	3.0%	No change	No change	On or before 12/31/2020
9902.17.70	<u>1/</u>	Tennis rackets, strung and packaged for retail sale (provided for in subheading 9506.51.20).....	<u>1/</u>	2.6%	No change	No change	On or before 12/31/2020
9902.17.71	<u>1/</u>	Lawn-tennis rackets, unstrung (provided for in subheading 9506.51.40).....	<u>1/</u>	0.4%	No change	No change	On or before 12/31/2020
9902.17.72	<u>1/</u>	Racquetball rackets (provided for in subheading 9506.59.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.73	<u>1/</u>	Squash rackets (provided for in subheading 9506.59.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.74	<u>1/</u>	Inflatable volleyballs (provided for in subheading 9506.62.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.75	<u>1/</u>	Inflatable basketballs, each having an external surface other than of leather or of rubber (provided for in subheading 9506.62.80).....	<u>1/</u>	3.1%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 203

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.17.76	<u>1/</u>	Inflatable basketballs with outer surface of leather (provided for in subheading 9506.62.80).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.77	<u>1/</u>	Inflatable basketballs, each with an outer surface of rubber (provided for in subheading 9506.62.80).....	<u>1/</u>	2.5%	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 204

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.17.78	<u>1/</u>	Noninflatable hollow racquetballs, not over 19 cm in diameter (provided for in subheading 9506.69.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.79	<u>1/</u>	Fitness equipment designed for circuit training, each unit comprising a steel frame and standing platform incorporating six handles attached to cables and pulleys with variable resistance levels, with an electronic control panel capable of the wireless exchange of data and having a multicolored light-emitting diode (LED) grid (provided for in subheading 9506.91.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.80	<u>1/</u>	Fitness equipment designed for in-home use, each unit incorporating two independent treadmill decks with separately moving belts that rotate around a mechanical treadle and simultaneously move up and down during use, designed to allow progressive amounts of resistance and combine the functions of a treadmill, a stair climber and an elliptical machine (provided for in subheading 9506.91.00).....	<u>1/</u>	0.9%	No change	No change	On or before 12/31/2020
9902.17.81	<u>1/</u>	Fitness equipment, with pivoting handles and foot pedals that perform alternating movements which combine the motions of a stepper and an elliptical machine, driving simultaneously a radial fan and magnetic brake in the base, equipped with an electronic control console incapable of the wireless exchange of data, with non-backlit LCD display and presented with a heart-rate monitor chest strap (provided for in subheading 9506.91.00).....	<u>1/</u>	0.9%	No change	No change	On or before 12/31/2020
9902.17.82	<u>1/</u>	Exercise and yoga mats of synthetic material (provided for in subheading 9506.91.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.83	<u>1/</u>	Fitness equipment, with pivoting handles and foot pedals that perform alternating movements which combine the motions of a stepper and an elliptical machine, driving simultaneously a radial fan and magnetic brake in the base, equipped with an electronic control console capable of the wireless exchange of data, with backlit LCD display and heart rate monitor (provided for in subheading 9506.91.00).....	<u>1/</u>	2.8%	No change	No change	On or before 12/31/2020
9902.17.84	<u>1/</u>	Speed bags, free standing heavy bags, heavy bag stands of steel, speed bags with inflatable balls and heavy bag shells (provided for in subheading 9506.91.00).....	<u>1/</u>	0.8%	No change	No change	On or before 12/31/2020
9902.17.85	<u>1/</u>	Upright, recumbent and semi-recumbent exercise cycles (provided for in subheading 9506.91.00).....	<u>1/</u>	4.3%	No change	No change	On or before 12/31/2020
9902.17.86	<u>1/</u>	Adjustable-weight fitness dumbbells, each ranging from 2 kg to not more than 30 kg, having the capability for wireless exchange of data, incorporating a rotating single handle grip that interlocks disks with weight plates supported by a fitted plastic base, whether or not presented packaged with units that are not capable of wireless exchange of data (provided for in subheading 9506.91.00).	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 205

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.17.87	<u>1/</u>	Adjustable-weight fitness dumbbells without Bluetooth capability, each ranging from 2 kg to not more than 30 kg, certified by the importer as incorporating a rotating single handle grip that interlocks disks with weight plates, supported by a fitted plastic base (provided for in subheading 9506.91.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 206

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1	2	3	
				General	Special		
9902.17.88	<u>1/</u>	Fitness equipment, each unit with pivoting handles and foot pedals with steel footbeds to allow the user to perform alternating movements (whether or not also with stationary handles), combining the motions of a stepper and an elliptical machine, and driving simultaneously a radial fan and magnetic brake in the base; with an electronic control console having a backlit liquid crystal display/light-emitting diode (LCD/LED) display and capable of the wireless exchange of data; having an integrated heart rate monitor with optional chest strap (provided for in subheading 9506.91.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.89	<u>1/</u>	Adjustable-weight fitness dumbbells, each allowing the user to choose a weight from a range of either 2 kg or more but not over 26 kg or 4 kg or more but not over 46 kg, certified by the importer as incorporating rotating end dials that interlock disks with weight plates supported by a fitted plastic base (provided for in subheading 9506.91.00)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.90	<u>1/</u>	Inflatable tetherballs, each with rope attachment (provided for in subheading 9506.99.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.91	<u>1/</u>	Athletic mouth guards of plastics (provided for in subheading 9506.99.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.92	<u>1/</u>	Boxing and mixed martial arts protective equipment, including shin guards, pads and shields (provided for in subheading 9506.99.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.93	<u>1/</u>	Fishing rods of fiberglass and carbon fiber, one-piece, presented without fishing reels, such rods valued \$5 or more but not over \$50 each (provided for in subheading 9507.10.00).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.94	<u>1/</u>	Fishing rods, each presented with a fishing reel valued over \$2.70 but not more than \$8.45 each and containing fishing line, the foregoing put up for retail sale as a complete kit each comprising one rod and one reel (whether or not containing other accessories), with each kit having an aggregate value of no more than \$30 (provided for in 9507.30.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.95	<u>1/</u>	Hair-slides, set with imitation pearls or imitation gem stones and not of hard rubber or plastics (provided for in subheading 9615.19.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.96	<u>1/</u>	Hair-slides, the foregoing not set with imitation pearls or imitation gem stones, not of hard rubber or plastics (provided for in subheading 9615.19.60).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.97	<u>1/</u>	Eyelash curlers (provided for in subheading 9615.90.20).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.17.98	<u>1/</u>	Insulated coffee servers, each with exterior of stainless steel and vacuum liner of glass and a hinged brew-through lid with push-button dispensing; the foregoing with capacity over 2 liters (provided for in subheading 9617.00.40)	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 207

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.17.99	<u>1/</u>	Coffee servers, each with exterior of stainless steel, vacuum glass liner, a hinged brew-through lid with top lever style pump and swivel base; the foregoing with capacity over 2 liters (provided for in subheading 9617.00.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - II - 208

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty			Effective Period
				1		2	
				General	Special		
9902.18.01	<u>1/</u>	Vacuum coffee servers, each with lining of glass, a plastic exterior, top carrying handle, see-through contents window and a brew-through lid; the foregoing with a capacity over 2 liters (provided for in subheading 9617.00.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.18.02	<u>1/</u>	Vacuum coffee servers, each with lining of stainless steel, a plastic exterior, top carrying handle, see-through contents window and a brew-through lid; the foregoing with a capacity over 2 liters (provided for in subheading 9617.00.40).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020
9902.18.03	<u>1/</u>	Tripods of plastics designed for use with digital still image video cameras of subheading 8525.80.40, the foregoing measuring 12 cm or more but not over 20 cm in length (provided for in subheading 9620.00.50).....	<u>1/</u>	Free	No change	No change	On or before 12/31/2020

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER III

TEMPORARY MODIFICATIONS ESTABLISHED PURSUANT TO TRADE LEGISLATION

XXII
99-III-1

U.S. Notes

1. This subchapter contains the temporary modifications of the provisions in the tariff schedule established pursuant to trade legislation. Unless otherwise stated, the modified provisions are effective until suspended or terminated. Unless the context requires otherwise, any article described in the provisions of this subchapter, for which rates of duty are herein provided, if entered during the period specified, is subject to duty at the rate set forth herein in lieu of the rate provided therefor in chapters 1 to 98.

[U.S. note 2 deleted]

3. For the purposes of subheadings 9903.41.05 and 9903.41.10, the duties provided for in this subchapter are cumulative duties which apply in addition to the duties otherwise imposed on the articles involved.

[U.S. note 4 deleted]

5. The following provisions have been suspended pursuant to executive action: subheadings 9903.04.05 and 9903.04.10, headings 9903.04.15 through 9903.04.55, inclusive, subheading 9903.41.25, and subheadings 9903.41.35 through 9903.41.45, inclusive.
6. Import quotas for upland cotton.--The provisions of this note apply beginning August 1, 1991, to imports of upland cotton as provided in subheadings 9903.52.00 through 9903.52.26.

(a) Special Upland Cotton Import Quota Based on Northern Europe Prices.--

- (i) Whenever the Secretary of Agriculture determines and announces that for any consecutive 4-week period, the Friday through Thursday average price quotation for the lowest-priced United States growth, as quoted for Middling (M) one-and-three-thirty-seconds cotton, delivered to a definable and significant international market, as determined by the Secretary, exceeds the prevailing world market price, there shall immediately be in effect a special import quota. The quota shall be equal to 1 week's consumption of upland cotton by domestic mills at the seasonally adjusted average rate of the most recent 3 months for which data are available. The aggregate quantity of cotton entered into the United States during any marketing year under the special import quota established under this subdivision may not exceed the equivalent of 10 week's consumption of upland cotton by domestic mills at the seasonally adjusted average rate of the 3 months immediately preceding the first special import quota established in any marketing year.
- (ii) Application.--The quota shall apply to upland cotton purchased not later than 90 days after the effective date of the Secretary's announcement under clause(i) and entered into the United States not later than 180 days after such date.
- (iii) Overlap.--A quota period may be established that overlaps any existing quota period if required by clause(i), except that a quota period may not be established under this paragraph if a quota period has been established under paragraph(b) of this note.
- (iv) The Secretary of Agriculture shall inform the Secretary of the Treasury of the establishment of any special import quota under this paragraph and shall file a notice of such quota with the Federal Register.

(b) Upland Cotton Import Quota Based on Spot Market Prices.--

- (i) Whenever the Secretary of Agriculture determines and announces that the average price of the base quality of upland cotton, as determined by the Secretary, in the designated spot markets for a month exceeded 130 percent of the average price of such quality of cotton in such markets for the preceding 36 months, there shall immediately be in effect a limited global import quota equal to 21 days of domestic mill consumption of upland cotton at the seasonally adjusted average rate of the most recent 3 months for which data are available. An announcement under this clause shall be known as a Limited Global Cotton Import Quota Announcement. For purposes of this subdivision, a Limited Global Cotton Import Quota means a quantity of imports that is not subject to the over-quota tariff rate of a tariff-rate quota contained in chapter 52 of the tariff schedule.
- (ii) Quantity if prior quota.--If a quota has been established under this paragraph during the preceding 12 months, the quantity of the quota next established under this paragraph shall be the smaller of 21 days of domestic mill consumption, calculated as set forth in clause (i), or the quantity required to increase the supply to 130 percent of the demand.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 2

U.S. Notes (con.)

(iii) Definitions.--As used in clause (ii):

(A) Supply.--The term "supply" means, using the latest official data of the Bureau of the Census, the Department of Agriculture, and the Department of the Treasury--

(I) the carry-over of upland cotton at the beginning of the marketing year (adjusted to 480-pound bales) in which the special quota is established; plus

(II) production of the current crop; plus

(III) imports to the latest date available during the marketing year.

(B) Demand.--The term "demand" means--

(I) the average seasonally adjusted annual rate of domestic mill consumption in the most recent 3 months for which data are available; plus

(II) the larger of--

(aa) average exports of upland cotton during the preceding 6 marketing years; or

(bb) cumulative exports of upland cotton plus outstanding export sales for the marketing year in which the special quota is established.

(iv) Quota entry period.--When a quota is established under this paragraph, cotton may be entered under the quota during the 90-day period beginning on the effective date of the Secretary of Agriculture's announcement of such quota.

(v) No overlap.--Notwithstanding clauses (i) through (iv), a quota period may not be established under this paragraph that overlaps an existing quota period established under this paragraph or a quota period established under paragraph (a) of this note.

(vi) The Secretary of Agriculture shall inform the Secretary of the Treasury of the establishment of any import quota under this paragraph and shall file a notice of such quota with the Federal Register.

[U.S. note 7 deleted]

[U.S. note 8 deleted]

[U.S. note 9 deleted]

[U.S. note 10 deleted]

[U.S. note 11 deleted]

[U.S. note 12 deleted]

13. (a) For the purposes of subheading 9903.53.01, the duties provided for in this subchapter are cumulative duties which apply in addition to the duties otherwise imposed on the articles involved.

(b) For the purposes of subheading 9903.53.01, and as provided in Annex 1A of the 2006 Softwood Lumber Agreement between the United States and Canada, signed on September 12, 2006, as amended by an Agreement between the United States and Canada, signed on October 12, 2006 (SLA 2006), "softwood lumber products" include all products classified under subheadings 4407.10.01, 4409.10.10, 4409.10.20, 4409.10.90, and 4418.90.25, and under statistical reporting number 4418.90.4605, and any softwood lumber, flooring, and siding described below. These softwood lumber products include:

(i) coniferous wood, sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or finger-jointed, of a thickness exceeding 6 mm;

(ii) coniferous wood siding (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rabbeted, chamfered, v-jointed, beaded, molded, rounded, or the like) along any of its edges or faces, whether or not planed, sanded, or finger-jointed;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 3

U.S. Notes (con.)

- (iii) other coniferous wood (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rabbeted, chamfered, v-jointed, beaded, molded, rounded, or the like) along any of its edges or faces (other than wood moldings and wood dowel rods) whether or not planed, sanded, or finger-jointed;
 - (iv) coniferous wood flooring (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rabbeted, chamfered, v-jointed, beaded, molded, rounded, or the like) along any of its edges or faces, whether or not planed, sanded, or finger-jointed; and
 - (v) coniferous drilled and notched lumber and angle cut lumber.
- (c) For the purposes of subheading 9903.53.01, and as provided in Annex 1A of the SLA 2006, "softwood lumber products" shall also include:
- (i) any product entering under subheading 4409.10.05 which is continually shaped along its end and/or sided edges which otherwise conforms to the written definition of the scope; and
 - (ii) lumber products that are classified as stringers, radius cut box-spring-frame components, and fence pickets, not conforming to the criteria listed in subdivision (f) of this note, as well as truss components, pallet components, and door and window frame parts, which may be imported under statistical reporting numbers 4418.90.4695, 4421.90.7040 and 4421.90.9760.
- (d) For the purposes of subheading 9903.53.01 and the definition of "softwood lumber products," the subheading references and statistical reporting numbers in this note are provided for convenience; the written description of softwood lumber products in this note is dispositive.
- (e) The following articles are not "softwood lumber products" for purposes of subheading 9903.53.01:
- (i) trusses and truss kits, properly classified under subheading 4418.90;
 - (ii) I-Joist beams;
 - (iii) assembled box spring frames;
 - (iv) pallets and pallet kits, properly classified under subheading 4415.20;
 - (v) garage doors;
 - (vi) edge-glued lumber, properly classified under subheading 4421.90.94, and other edge-glued wood, properly classified under statistical reporting number 4421.90.9760;
 - (vii) properly classified complete door frames;
 - (viii) properly classified complete window frames;
 - (ix) properly classified furniture;
 - (x) articles brought into the United States temporarily and claimed to be exempt from duty under subchapter XIII of chapter 98; and
 - (xi) household and personal effects.
- (f) The following articles are not "softwood lumber products" for purposes of subheading 9903.53.01, provided that they meet the specified requirements detailed below:
- (i) stringers (pallet components used for runners); if they have at least two notches on the side, positioned at equal distance from the center, to properly accommodate forklift blades, properly classified under statistical reporting number 4421.90.9760;
 - (ii) box-spring frame kits, if they contain the following wooden pieces - two side rails; two end (or top) rails; and varying numbers of slats. The side rails and the end rails should be radius-cut at both ends. The kits should be individually packaged, and should contain the exact number of wooden components needed to make a particular box spring frame, with no further processing required. None of the components exceeds 1 inch in actual thickness or 83 inches in length;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 4

U.S. Notes (con.)

- (iii) radius-cut box-spring-frame components, not exceeding 1 inch in actual thickness or 83 inches in length, ready for assembly without further processing. The radius cuts must be present on both ends of the boards and must be substantial cuts so as to completely round one corner;
 - (iv) fence pickets requiring no further processing and properly classified under subheading 4421.90.70, 1 inch or less in actual thickness, up to 8 inches wide, and 6 feet or less in length, and having finials or decorative cuttings that clearly identify them as fence pickets. In the case of dog-eared fence pickets, the corners of the boards should be cut off so as to remove pieces of wood in the shape of isosceles right angle triangles with sides measuring 3/4 of an inch or more;
 - (v) U.S.-origin lumber shipped to Canada for minor processing and imported into the United States, is excluded from the scope of subheading 9903.53.01 if the following conditions are met: (1) if the processing occurring in Canada is limited to kiln drying, planing to create smooth-to-size board, and sanding, and (2) if the importer establishes to the satisfaction of U.S. Customs and Border Protection (U.S. CBP) that the lumber is of U.S. origin; and
 - (vi) in addition, all softwood lumber products entered claiming non-subject status based on U.S. country of origin shall be treated as excluded under subheading 9903.53.01, provided that these softwood lumber products meet the following condition: upon entry, the importer, exporter, Canadian processor and/or original U.S. producer shall establish to U.S. CBP's satisfaction that the softwood lumber entered and documented as U.S.-origin softwood lumber was first produced in the United States as a lumber product satisfying the physical parameters of the softwood lumber scope.
- (g) Softwood lumber products contained in single family home packages or kits, regardless of tariff classification, are excluded from the scope of subheading 9903.53.01 if the importer certifies to subdivisions (i), (ii), (iii), and (iv) and the requirements in subdivision (v) are met:
- (i) the imported home package or kit constitutes a full package of the number of wooden pieces specified in the plan, design or blueprint necessary to produce a home of at least 700 square feet produced to a specified plan, design or blueprint;
 - (ii) the package or kit must contain all necessary internal and external doors and windows, nails, screws, glue, sub floor, sheathing, beams, posts, connectors, and if included in the purchase contract, decking, trim, drywall and roof shingles specified in the plan, design or blueprint;
 - (iii) prior to importation, the package or kit must be sold to a retailer in the United States of complete home packages or kits pursuant to a valid purchase contract referencing the particular home design plan or blueprint, and signed by a customer not affiliated with the importer;
 - (iv) softwood lumber products entered as part of a single family home package or kit, whether in a single entry or multiple entries on multiple days, will be used solely for the construction of the single family home specified by the home design matching the U.S. CBP import entry; and
 - (v) for each entry into the United States, the following documentation must be retained by the importer and made available to U.S. CBP upon request:
 - (1) a copy of the appropriate home design plan, or blueprint matching the customs entry in the United States;
 - (2) a purchase contract from a retailer of home kits or packages signed by a customer not affiliated with the importer;
 - (3) a listing of inventory of all parts of the package or kit being entered into the United States that conforms to the home design package being imported; and
 - (4) in the case of multiple shipments on the same contract, all items listed in subdivision (g)(v)(3) which are included in the shipment at issue shall be identified as well.
- (h) The additional duties provided for in subheading 9903.53.01 shall not apply to softwood lumber products produced by the companies listed in Annex 10 of the SLA 2006.
- (i) The additional duties provided for in subheading 9903.53.01 shall apply to articles entered, or withdrawn from warehouse for consumption, on or after September 1, 2010, if the Canadian export permits associated with the entries display a shipment date prior to September 1, 2010. The additional duties provided for in subheading 9903.53.01 shall not apply to articles entered, or withdrawn from warehouse for consumption, on or after September 1, 2010, if the Canadian export permits associated with the entries display a shipment date of September 1, 2010 or later.
14. (a) For the purposes of subheadings 9903.40.05 and 9903.40.10, the duties provided for in this subchapter are cumulative duties which apply in addition to the duties otherwise imposed on the articles involved.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 5

U.S. Notes (con.)

- (b) The duty rates provided for in such subheadings shall each be reduced as follows:

September 26, 2010 through September 25, 2011	.....30%
September 26, 2011 through September 25, 2012	.....25%

No rate of duty provided for in such subheadings in chapter 99 shall be imposed on any article described in such subheadings after the close of September 25, 2012.

15. (a) The aggregate quantitative limitations that may be established under any of subheadings 9903.17.01 through 9903.17.10 shall apply only to sugar, syrups and molasses that (1) is not eligible for an allocation provided to any specified country or area under the terms of additional U.S. note 5 to chapter 17, and (2) is not eligible to be imported under any quantity that may be reserved for specialty sugars, as defined by the United States Trade Representative, under the terms of subdivision (b) to this note. Such limitations shall apply during the effective period announced in the Federal Register by the United States Trade Representative for such a subheading in any year, during which only the aggregate quantity of the specified goods shall be allowed entry into the customs territory of the United States. Such limitations shall apply notwithstanding any other quantitative limitations on such goods that may be provided for in the tariff schedule. Any quantity set forth in a notice issued by the United States Trade Representative for any subheading specified herein shall thereby supersede any quantity that may have been announced under additional U.S. note 5 to chapter 17.
- (b) The aggregate quantitative limitations that may be established under any of subheadings 9903.17.21 through 9903.17.33 shall apply only to specialty sugars, as defined by the United States Trade Representative, imported during any effective period announced in the Federal Register by the United States Trade Representative for such a subheading in any year, during which period only the aggregate quantity of the specified goods shall be allowed entry into the customs territory of the United States. Such limitations shall apply notwithstanding any other quantitative limitations on such goods that may be provided for in the tariff schedule. Any quantity set forth in such a notice issued by the United States Trade Representative for any subheading specified herein may be allocated among supplying countries and areas and shall thereby supersede any quantity or allocation that may have been announced under additional U.S. note 5 to chapter 17.
- (c) The quantitative limitations that may be established under any of subheadings 9903.18.01 through 9903.18.10 shall apply to sugar, syrups and molasses described therein during any effective period announced in the Federal Register by the United States Trade Representative for such a subheading in any year, during which period only the aggregate quantity of the specified goods shall be allowed entry into the customs territory of the United States. Such limitation shall apply notwithstanding any other quantitative limitation on such goods that may be provided for in the tariff schedule and the availability of any quantitative limitation set forth for such goods in chapter 17 or chapter 21 of the tariff schedule or allocation thereof. Any quantity set forth in a notice issued by the United States Trade Representative for any subheading specified herein may be allocated among supplying countries and areas and shall thereby supersede any quantity or allocation that may have been announced under additional U.S. note 5 to chapter 17.
16. (a) This note and the tariff provisions referred to herein set forth the ordinary customs duty treatment applicable to all entries of the iron or steel products of all countries other than of the United States, when such iron or steel products are classifiable in the headings or subheadings enumerated in subdivision (b) of this note. All anti-dumping, countervailing, or other duties and charges applicable to such goods shall continue to be imposed, except as may be expressly provided herein.
- (i) Heading 9903.80.01 provides the ordinary customs duty treatment of iron or steel products of all countries other than products of the United States and other than of countries expressly exempt therefrom, pursuant to the article description of such heading and the terms of subdivision (e) of this note. For any such products that are eligible for special tariff treatment under any of the free trade agreements or preference programs listed in general note 3(c)(i) to the tariff schedule, the duty provided in this heading shall be collected in addition to any special rate of duty otherwise applicable under the appropriate tariff subheading, except where prohibited by law. Goods for which entry is claimed under a provision of chapter 98 and which are subject to the additional duties prescribed herein shall be eligible for and subject to the terms of such provision and applicable U.S. Customs and Border Protection ("CBP") regulations, except that duties under subheading 9802.00.60 shall be assessed based upon the full value of the imported article. No claim for entry or for any duty exemption or reduction shall be allowed for the iron or steel products enumerated in subdivision (b) of this note under a provision of chapter 99 that may set forth a lower rate of duty or provide duty-free treatment, taking into account information supplied by CBP, but any additional duty prescribed in any provision of this subchapter or subchapter IV of chapter 99 shall be imposed in addition to the duty in heading 9903.80.01.
- [Compiler's note: Subdivision (b)(ii) of this note and related heading 9903.80.02 were deleted effective May 21, 2019.]**
- (iii) Subheadings 9903.80.05 through 9903.80.61, inclusive, provide the ordinary customs duty and quota treatment of such goods enumerated in subdivision (b) of this note when they are the product of any country enumerated in the superior text thereto and expressly exempt from the scope of heading 9903.80.01, subject to the limitations in subdivision (e) of this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 6

U.S. Notes (con.)

- (b) The rates of duty set forth in heading 9903.80.01 and subheadings 9903.80.05 through 9903.80.58, inclusive, apply to all imported products of iron or steel classifiable in the provisions enumerated in this subdivision:
 - (i) flat-rolled products provided for in headings 7208, 7209, 7210, 7211, 7212, 7225 or 7226;
 - (ii) bars and rods provided for in headings 7213, 7214, 7215, 7227, or 7228; angles, shapes and sections of 7216 (except subheadings 7216.61.00, 7216.69.00 or 7216.91.00); wire provided for in headings 7217 or 7229; sheet piling provided for in subheading 7301.10.00; rails provided for in subheading 7302.10; fish-plates and sole plates provided for in subheading 7302.40.00; and other products of iron or steel provided for in subheading 7302.90.00;
 - (iii) tubes, pipes and hollow profiles provided for in heading 7304 or 7306; tubes and pipes provided for in heading 7305;
 - (iv) ingots, other primary forms and semi-finished products provided for in heading 7206, 7207 or 7224; and
 - (v) products of stainless steel provided for in heading 7218, 7219, 7220, 7221, 7222 or 7223.

Any reference above to iron or steel products classifiable in any heading or subheading of chapter 72 or 73, as the case may be, shall mean that any good provided for in the article description of such heading or subheading and of all its subordinate provisions (both legal and statistical) is covered by the provisions of this note and related tariff provisions.

- (c) The Secretary of Commerce may determine and announce any exclusions from heading 9903.80.01 and subheadings 9903.80.05 through 9903.80.58, inclusive, that may be appropriate for individual iron or steel products otherwise covered by subdivision (b) of this note or for individual shipments thereof, whether or not limited to particular quantities of any such goods or shipments, and shall immediately convey all such determinations to U.S. Customs and Border Protection ("CBP") for implementation by CBP at the earliest possible opportunity, but not later than five business days after the date on which CBP receives any such determination from Commerce. Pursuant to subheadings 9903.80.60 and 9903.80.61 and superior text thereto, the Secretary may provide that any excluded product shall be granted entry into the customs territory of the United States when the applicable quantitative limitation has filled for the specified period for such good.
 - (d) Any importer entering the iron or steel products covered by this note under heading 9903.80.01 and subheadings 9903.80.05 through 9903.80.58 and 9903.80.60 and 9903.80.61, inclusive, shall provide any information that may be required, and in such form, as is deemed necessary by CBP in order to permit the administration of this subheading. Importers are likewise directed to report information any applicable exclusion granted by Commerce in such form as CBP may require.
 - (e) Subheadings 9903.80.05 through 9903.80.58, inclusive, set forth the ordinary customs duty treatment for the iron or steel products (as enumerated in subdivision (b) of this note) of any country enumerated in the superior text to such subheadings, subject to the annual aggregate quantitative limitations proclaimed for these subheadings and as set forth on the Internet site of CBP at the following link: <https://www.cbp.gov/trade/quota>. Beginning on July 1, 2018, imports from any such country in an aggregate quantity under any such subheading during any of the periods January through March, April through June, July through September, or October through December in any year that is in excess of 500,000 kg and 30 percent of the total aggregate quantity provided for a calendar year for such country, as set forth on the Internet site of CBP, shall not be allowed.
17. (a) Subheadings 9903.45.01 through 9903.45.06 and any superior texts thereto establish temporary modifications applicable to entries of goods described herein and classified in the enumerated provisions of chapter 84 of the tariff schedule. Whenever any such subheading specifies that the annual aggregate quantity of such goods shall not exceed the quantity established under the terms of this note, when such goods are not the product of a country enumerated in subdivision (b) of this note, any entry of such goods that is in excess of the quantity specified for such provision shall be entered under the over-quota subheading set forth herein for such goods. All such goods shall be subject to duty as provided herein, and such duties shall be cumulative and imposed in addition to the rate of duty established for any such goods in chapter 84 of the tariff schedule.
- (b) For the purposes of this note and the application of subheadings 9903.45.01 through 9903.45.06, inclusive, the following countries shall not be subject to the rates of duty and tariff-rate quotas provided for herein:
 - (1) Canada; and

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 7

U.S. Notes (con.)

(2) the following developing countries that are members of the World Trade Organization: Afghanistan, Albania, Algeria, Angola, Armenia, Azerbaijan, Belize, Benin, Bhutan, Bolivia, Bosnia and Herzegovina, Botswana, Brazil, Burkina Faso, Burma, Burundi, Cambodia, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo (Brazzaville), Congo (Kinshasa), Côte d'Ivoire, Djibouti, Dominica, Ecuador, Egypt, Eritrea, Ethiopia, Fiji, Gabon, The Gambia, Georgia, Ghana, Grenada, Guinea, Guinea-Bissau, Guyana, Haiti, Indonesia, Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Kosovo, Kyrgyzstan, Lebanon, Lesotho, Liberia, Macedonia, Madagascar, Malawi, Maldives, Mali, Mauritania, Mauritius, Moldova, Mongolia, Montenegro, Mozambique, Namibia, Nepal, Niger, Nigeria, Pakistan, Papua New Guinea, Paraguay, Philippines, Rwanda, Saint Lucia, Saint Vincent and the Grenadines, Samoa, Sao Tomé and Príncipe, Senegal, Serbia, Sierra Leone, Solomon Island, Somalia, South Africa, South Sudan, Sri Lanka, Suriname, Swaziland [Eswatini], Tanzania, Timor-Leste, Togo, Tonga, Tunisia, Tuvalu, Uganda, Ukraine, Uzbekistan, Vanuatu, Yemen (Republic of), Zambia and Zimbabwe.

(c) (1) For the purposes of subheadings 9903.45.01 and 9903.45.02 of this subchapter, "household-type (residential) washing machines, including machines which both wash and dry, whether or not with a dry linen capacity exceeding 10 kg" (such goods provided for in subheadings 8450.11.00 and 8450.20.00 and reported under statistical reporting numbers 8450.11.0040, 8450.11.0080, 8450.20.0040 and 8450.20.0080, respectively, on the effective date of this note) shall include the following goods: automatic clothes washing machines, regardless of the orientation of the rotational axis, each with a cabinet width (measured from its widest point) of at least 62.23 cm and no more than 81.28 cm, except as provided in this note.

(2) Subheadings 9903.45.01 and 9903.45.02 shall not apply to the washing machines specified below:

(A) all stacked washer-dryers and all commercial washers:

(i) The term "stacked washer-dryers" denotes distinct washing and drying machines that are built on a unitary frame and share a common console that controls both the washer and the dryer.

(ii) The term "commercial washer" denotes an automatic clothes washing machine designed for the "pay per use" segment meeting either of the following two definitions:

(aa)(I) it contains payment system electronics;

(II) it is configured with an externally mounted steel frame at least 15.24 cm high that is designed to house a coin/token operated payment system (whether or not the actual coin/token operated payment system is installed at the time of importation);

(III) it contains a push button user interface with a maximum of six manually selectable wash cycle settings, with no ability of the end user to otherwise modify water temperature, water level or spin speed for a selected wash cycle setting; and

(IV) the console containing the user interface is made of steel and is assembled with security fasteners; or

(bb)(I) it contains payment system electronics;

(II) the payment system electronics are enabled (whether or not the payment acceptance device has been installed at the time of importation) such that, in normal operation, the unit cannot begin a wash cycle without first receiving a signal from a bona fide payment acceptance device such as an electronic credit card reader;

(III) it contains a push button user interface with a maximum of six manually selectable wash cycle settings, with no ability of the end user to otherwise modify water temperature, water level or spin speed for a selected wash cycle setting; and

(IV) the console containing the user interface is made of steel and is assembled with security fasteners.

(B) automatic clothes washing machines that meet all of the following conditions:

(i) they have a vertical rotational axis,

(ii) they are top loading; and

(iii) they have a drive train consisting, inter alia, of (aa) a permanent split capacitor motor, (bb) a belt drive and (cc) a flat wrap spring clutch.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 8

U.S. Notes (con.)

(C) automatic clothes washing machines that meet all of the following conditions:

- (i) they have a horizontal rotational axis;
- (ii) they are front loading; and
- (iii) they have a drive train consisting, inter alia, of (aa) a controlled induction motor and (bb) a belt drive.

(D) automatic clothes washing machines that meet all of the following conditions:

- (i) they have a horizontal rotational axis;
- (ii) they are front loading; and
- (iii) they have cabinet width (measured from its widest point) of more than 72.39 cm.

- (d) For purposes of subheading 9903.45.01 of this subchapter, the duty rate in the Rates of Duty 1-General subcolumn (and in the Rates of Duty 2 column, as provided therein) for goods entered under such subheading, and not the product of a country enumerated in subdivision (b) of this note, shall be as follows, with the duty rates set forth herein applied in addition to those applicable under subheading 8450.11.00 or 8450.20.00:

If entered during the period from	
February 7, 2018 through February 6, 2019.....	20%
If entered during the period from	
February 7, 2019 through February 6, 2020	18%
If entered during the period from	
February 7, 2020 through February 7, 2021.....	16%

- (e) For purposes of subheading 9903.45.02 of this subchapter, the duty rate in the Rates of Duty 1-General subcolumn (and in the Rates of Duty 2 column, as provided therein) for goods entered under such subheading, and not the product of a country enumerated in subdivision (b) of this note, shall be as follows, with the duty rates set forth herein applied in addition to those applicable under subheading 8450.11.00 or 8450.20.00:

If entered during the period from	
February 7, 2018 through February 6, 2019.....	50%
If entered during the period from	
February 7, 2019 through February 6, 2020.....	45%
If entered during the period from	
February 7, 2020 through February 7, 2021.....	40%

- (f) For purposes of subheadings 9903.45.05 and 9903.45.06 of this subchapter, the term "parts of household-type (residential) washing machines" shall include the following goods provided for in subheading 8450.90.20 or 8450.90.60 of the tariff schedule:

- (1) all cabinets, or portions thereof, provided for in subheading 8450.90.60 and designed for use in the washing machines defined in subdivision (c) of this note;
- (2) all assembled tubs provided for in subheading 8450.90.20 and designed for use in such washing machines defined in such subdivision (c) which incorporate, at a minimum: (A) a tub and (B) a seal;
- (3) all assembled baskets provided for in subheading 8450.90.60 and designed for use in the washing machines defined in subdivision (c) of this note, which incorporate, at a minimum: (A) a side wrapper, (B) a base and (C) a drive hub; and
- (4) any combination of the foregoing parts or subassemblies, provided for in subheading 8450.90.20 or 8540.90.60.

- (g) For the purposes of subheading 9903.45.05 of this subchapter, the annual aggregate quantity of all parts of household-type (residential) washing machines, as defined in subdivision (f) above, that is eligible to enter under such subheading in any of the periods enumerated below shall be as follows:

If entered during the period from	
February 7, 2018 through February 6, 2019.....	50,000 units
If entered during the period from	
February 7, 2019 through February 6, 2020	70,000 units
If entered during the period from	
February 7, 2020 through February 7, 2021.....	90,000 units

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 9

U.S. Notes (con.)

- (h) For purposes of subheading 9903.45.06 of this subchapter, the duty rate in the Rates of Duty 1-General subcolumn (and in the Rates of Duty 2 column, as provided therein) for goods entered in any of the periods enumerated below shall be as follows, with the duty rates set forth herein applied in addition to those applicable under subheading 8450.90.20 or 8450.90.60, as appropriate:

If entered during the period from	
February 7, 2018 through February 6, 2019.....	50%
If entered during the period from	
February 7, 2019 through February 6, 2020.....	45%
If entered during the period from	
February 7, 2020 through February 7, 2021.....	40%

18. (a) Subheadings 9903.45.21 through 9903.45.25 and any superior texts thereto establish temporary modifications applicable to entries of goods described herein and classified in the enumerated provisions of chapter 85 of the tariff schedule. Whenever any such subheading specifies that the annual aggregate quantity of such goods shall not exceed the quantity established under the terms of this note, when such goods are not the product of a country enumerated in subdivision (b) of this note, any entry of such goods that is in excess of the quantity specified for such provision shall be entered under the over-quota subheading set forth herein for such goods. All such goods shall be subject to duty as provided herein; and such duties shall be cumulative and imposed in addition to the rate of duty established for any such goods in chapter 85 of the tariff schedule, except as may be specified for duties imposed under the Rates of Duty 2 column.
- (b) For the purposes of this note and the application of subheadings 9903.45.21 through 9903.45.25, inclusive, the following developing countries that are members of the World Trade Organization shall not be subject to the rates of duty and tariff-rate quotas provided for therein: Afghanistan, Albania, Algeria, Angola, Armenia, Azerbaijan, Belize, Benin, Bhutan, Bolivia, Bosnia and Herzegovina, Botswana, Brazil, Burkina Faso, Burma, Burundi, Cambodia, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo (Brazzaville), Congo (Kinshasa), Côte d'Ivoire, Djibouti, Dominica, Ecuador, Egypt, Eritrea, Ethiopia, Fiji, Gabon, The Gambia, Georgia, Ghana, Grenada, Guinea, Guinea-Bissau, Guyana, Haiti, Indonesia, Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Kosovo, Kyrgyzstan, Lebanon, Lesotho, Liberia, Macedonia, Madagascar, Malawi, Maldives, Mali, Mauritania, Mauritius, Moldova, Mongolia, Montenegro, Mozambique, Namibia, Nepal, Niger, Nigeria, Pakistan, Papua New Guinea, Paraguay, Rwanda, Saint Lucia, Saint Vincent and the Grenadines, Samoa, Sao Tomé and Príncipe, Senegal, Serbia, Sierra Leone, Solomon Island, Somalia, South Africa, South Sudan, Sri Lanka, Suriname, Swaziland [Eswatini], Tanzania, Timor-Leste, Togo, Tonga, Tunisia, Tuvalu, Uganda, Ukraine, Uzbekistan, Vanuatu, Yemen (Republic of), Zambia and Zimbabwe.
- (c) (i) For the purposes of subheadings 9903.45.21 and 9903.45.22, except as otherwise provided herein, the term "crystalline silicon photovoltaic cells" ("CSPV cells") means crystalline silicon photovoltaic cells of a thickness equal to or greater than 20 micrometers, having a p/n junction (or variant thereof) formed by any means, whether or not the cell (or subassemblies thereof provided for in subheading 8541.40.60 and imported under statistical reporting number 8541.40.6030) has undergone other processing, including, but not limited to, cleaning, etching, coating, and/or addition of materials (including, but not limited to, metallization and conductor patterns) to collect and forward the electricity that is generated by the cell. Such cells include photovoltaic cells that contain crystalline silicon in addition to other photovoltaic materials. This includes, but is not limited to, passivated emitter rear contact cells, heterojunction with intrinsic thin-layer cells, and other so-called hybrid cells. Subheadings 9903.45.21 and 9903.45.22 include goods presented in cell form and which at the time of importation are not presented assembled into circuits, laminates or modules or made up into panels.
- (ii) Subheadings 9903.45.21 and 9903.45.22 shall not cover-
- (1) thin film photovoltaic products produced from amorphous silicon ("a-Si"), cadmium telluride ("CdTe"), or copper indium gallium selenide ("CIGS");
 - (2) CSPV cells, not exceeding 10,000 mm² in surface area, that are permanently integrated into a consumer good whose primary function is other than power generation and that consumes the electricity generated by the integrated CSPV cell. Where more than one CSPV cell is permanently integrated into a consumer good, the surface area for purposes of this exclusion shall be the total combined surface area of all CSPV cells that are integrated into the consumer good; and
 - (3) CSPV cells, whether or not partially or fully assembled into other products, if such CSPV cells were manufactured in the United States.
- (iii) Subheading 9903.45.25 shall not cover the following goods, whether or not separate statistical reporting numbers therefor may appear in chapters 1 through 97 of the tariff schedule:

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 10

U.S. Notes (con.)

- (1) 10 to 60 watt, inclusive, rectangular solar panels, where the panels have the following characteristics: (A) length of 250 mm or more but not over 482 mm or width of 400 mm or more but not over 635 mm, and (B) surface area of 1000 cm² or more but not over 3,061 cm², provided that no such panel with those characteristics shall contain an internal battery or external computer peripheral ports at the time of entry;
- (2) 1 watt solar panels incorporated into nightlights that use rechargeable batteries and have the following dimensions: 58 mm or more but not over 64 mm by 126 mm or more but not over 140 mm;
- (3) 2 watt solar panels incorporated into daylight dimmers, that may use rechargeable batteries, such panels with the following dimensions: 75 mm or more but not over 82 mm by 139 mm or more but not over 143 mm;
- (4) off-grid and portable CSPV panels, whether in a foldable case or in rigid form containing a glass cover, where the panels have the following characteristics:
 - (A) a total power output of 100 watts or less per panel;
 - (B) a maximum surface area of 8,000 cm² per panel;
 - (C) do not include a built-in inverter;
 - (D) where the panels have glass covers, such panels must be in individual retail packaging (for purposes of this provision, retail packaging typically includes graphics, the product name, its description and/or features, and foam for transport);
- (5) 3.19 watt or less solar panels, each with length of 75 mm or more but not over 266 mm and width of 46 mm or more but not over 127 mm, with surface area of 338 cm² or less, with one black wire and one red wire (each of type 22 AWG or 24 AWG) not more than 206 mm in length when measured from panel edge, provided that no such panel shall contain an internal battery or external computer peripheral ports;
- (6) 27.1 watt or less solar panels, each with surface area less than 3,000 cm² and coated across the entire surface with a polyurethane doming resin, the foregoing joined to a battery charging and maintaining unit, such unit which is an acrylonitrile butadiene styrene ("ABS") box that incorporates a light emitting diode ("LED") by coated wires that include a connector to permit the incorporation of an extension cable.
- (7) off-grid, 45 watt or less solar panels, each with length not exceeding 950 mm and width of 100 mm or more but not over 255 mm, with a surface area of 2,500 cm² or less, with a pressure-laminated tempered glass cover at the time of entry but not a frame, electrical cables or connectors, or an internal battery;
- (8) 4 watt or less solar panels, each with a length or diameter of 70 mm or more but not over 235 mm, with a surface area not exceeding 539 cm², and not exceeding 16 volts, provided that no such panel with these characteristics shall contain an internal battery or external computer peripheral ports at the time of entry;
- (9) solar panels with a maximum rated power of equal to or less than 60 watts, having the following characteristics, provided that no such panel with those characteristics shall contain an internal battery or external computer peripheral ports at the time of entry: (A) Length of not more than 482 mm and a width of not more than 635 mm or (B) a total surface area not exceeding 3,061 cm²;
- (10) flexible and semi-flexible off-grid solar panels designed for use with motor vehicles and boats, where the panels range in rated wattage from 10 to 120 watts, inclusive;
- (11) frameless solar panels in a color other than black or blue with a total power output of 90 watts or less where the panels have a uniform surface without visible solar cells or busbars;
- (12) solar cells with a maximum rated power between 3.4 and 6.7 watts, inclusive, having the following characteristics: (A) A cell surface area between 154 cm² and 260 cm², inclusive, (B) no visible busbars or gridlines on the front of the cell, and (C) more than 100 interdigitated fingers of tin-coated solid copper adhered to the back of the cell, with the copper portion of the metal fingers having a thickness of greater than 0.01 mm;
- (13) solar panels with a maximum rated power between 320 and 500 watts, inclusive, having the following characteristics: (A) Length between 1,556 mm and 2,070 mm inclusive, and width between 1,014 mm and 1,075 mm, inclusive, (B) where the solar cells comprising the panel have no visible busbars or gridlines on the front of the cells, and (C) the solar cells comprising the panel have more than 100 interdigitated fingers of tin-coated solid copper adhered to the back of the cells, with the copper portion of the metal fingers having thickness greater than 0.01 mm;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 11

U.S. Notes (con.)

- (14) modules (as defined in note 18(g) to this subchapter) incorporating only CSPV cells that are products of the United States and not incorporating any CSPV cells that are the product of any other country.
- (15) bifacial solar panels that absorb light and generate electricity on each side of the panel and that consist of only bifacial solar cells that absorb light and generate electricity on each side of the cells;
- (16) flexible fiberglass solar panels without glass components other than fiberglass, such panels having power outputs ranging from 250 to 900 watts;
- (17) solar panels consisting of solar cells arranged in rows that are laminated in the panel and that are separated by more than 10 mm, with an optical film spanning the gaps between all rows that is designed to direct sunlight onto the solar cells, and not including panels that lack said optical film or only have a white or other backing layer that absorbs or scatters sunlight.
- (d) Any goods covered by this note may also be excluded from the application of relief if they are covered by a determination by the United States Trade Representative (“USTR”) published in the Federal Register that such goods should be exempt from the application of any rate of duty or tariff-rate quota otherwise imposed on goods described in the provisions of this note. Such a determination by the USTR under this subdivision may exempt specific additional CSPV cells or modules when entered from all countries or when entered from enumerated countries only, or may modify the product descriptions in subdivision (c) of this note. The USTR is authorized to modify or terminate any such determination during the effective period of the subheadings specified in the first sentence of subdivision (a) of this note and to specify, subsequent to the effective date specified in this note, that such CSPV cells and modules will be considered “goods excluded from the application of relief” upon publication by the USTR of a notice in the Federal Register. Such “goods excluded from the application of relief” shall not be counted toward any tariff-rate quota quantities specified for any quota period.
- (e) (i) For purposes of subheading 9903.45.21, the aggregate annual quantity of goods eligible to enter during any period enumerated herein shall not exceed the volume level set forth in such subheading, where 1 gigawatt equals 1,000 megawatts.
- (ii) Any importer entering CSPV cells under subheading 9903.45.21 shall report the electricity power output attributable to such cells to the satisfaction of U.S. Customs and Border Protection (“Customs”) and shall provide such information as Customs may require in order to permit the administration of this subheading. Such an entry shall constitute a certification by that importer of the power output attributable to the CSPV cells described therein. Importers are likewise directed to report the electricity power output attributable to CSPV cells entered under subheading 9903.45.22 to the extent that and in such form as Customs may require.
- (f) For purposes of subheading 9903.45.22 to this subchapter, the duty rate in the Rates of Duty 1-General subcolumn and the Rates of Duty 2 column for all goods entered under such subheading, and not the product of a country enumerated in subdivision (b) of this note, shall be as follows, with the duty rates set forth herein applied in addition to those applicable under subheading 8541.40.60:
- | | |
|---|-----|
| If entered during the period from | |
| February 7, 2018 through February 6, 2019..... | 30% |
| If entered during the period from | |
| February 7, 2019 through February 6, 2020..... | 25% |
| If entered during the period from | |
| February 7, 2020 through February 6, 2021 | 20% |
| If entered during the period from | |
| February 7, 2021 through February 6, 2022 | 15% |
- (g) Subject to the provisions of subdivision (c)(iii) of this note, for purposes of subheading 9903.45.25 to this subchapter, the term “modules” shall include the following goods provided for in subheading 8541.40.60 of the tariff schedule: a module is a joined group of CSPV cells, as such cells are defined in subdivision (c) of this note, regardless of the number of cells or the shape of the joined group, that are capable of generating electricity. Also included as a “module” are goods each known as a “panel” comprising a CSPV cell that has undergone any processing, assembly, or interconnection (including, but not limited to, assembly into a laminate). Such CSPV cells assembled into modules or made up into panels include goods of a type reported for statistical purposes under statistical reporting number 8541.40.6020. Such goods also include (i) CSPV cells which are presented attached to inverters or batteries of subheading 8501.61.00 or 8507.20.80, respectively; and (ii) CSPV cells classifiable as DC generators of subheading 8501.31.80.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 12

U.S. Notes (con.)

- (h) For purposes of subheading 9903.45.25 to this subchapter, the duty rate in the Rates of Duty 1-General subcolumn and the Rates of Duty 2 column in any of the periods enumerated below shall be as follows, with the duty rates set forth herein applied in addition to those applicable under subheading 8541.40.60:

If entered during the period from February 7, 2018 through February 6, 2019.....	30%
If entered during the period from February 7, 2019 through February 6, 2020.....	25%
If entered during the period from February 7, 2020 through February 6, 2021	20%
If entered during the period from February 7, 2021 through February 6, 2022	15%

Such duty shall be imposed on the declared value of such modules, including the cost or value of the non-cell portions thereof (such as aluminum frames), as Customs in its regulations or instructions may require.

19. (a) This note and the tariff provisions referred to herein set forth the ordinary customs duty treatment applicable to all entries of the aluminum products of all countries other than of the United States, when such aluminum products are classifiable in the headings or subheadings enumerated in subdivision (b) of this note. All anti-dumping or countervailing duties, or other duties and charges applicable to such goods shall continue to be imposed, except as may be expressly provided herein.
- (i) Heading 9903.85.01 provides the ordinary customs duty treatment of aluminum products of all countries other than products of the United States and other than of countries expressly exempt therefrom, pursuant to the article description of such heading. For any such products that are eligible for special tariff treatment under any of the free trade agreements or preference programs listed in general note 3(c)(i) to the tariff schedule, the duty provided in this heading shall be collected in addition to any special rate of duty otherwise applicable under the appropriate tariff subheading, except where prohibited by law. Goods for which entry is claimed under a provision of chapter 98 and which are subject to the additional duties prescribed herein shall be eligible for and subject to the terms of such provision and applicable U.S. Customs and Border Protection ("CBP") regulations, except that duties under subheading 9802.00.60 shall be assessed based upon the full value of the imported article. No claim for entry or for any duty exemption or reduction shall be allowed for the aluminum products enumerated in subdivision (b) of this note under a provision of chapter 99 that may set forth a lower rate of duty or provide duty-free treatment, taking into account information supplied by CBP, but any additional duty prescribed in any provision of this subchapter or subchapter IV of chapter 99 shall be imposed in addition to the duty in heading 9903.85.01.
- (ii) Subheadings 9903.85.05 and 9903.85.06, inclusive, provide the ordinary customs duty and quota treatment of such goods enumerated in subdivision (b) of this note when they are the product of any country enumerated in the superior text thereto and expressly exempt from the scope of heading 9903.85.01, subject to the limitations in subdivision (e) of this note.
- (b) The rates of duty set forth in heading 9903.85.01 and subheadings 9903.85.05 and 9903.85.06, inclusive, apply to all imported products of aluminum classifiable in the provisions enumerated in this subdivision:
- (i) unwrought aluminum provided for in heading 7601;
- (ii) bars, rods and profiles provided for in heading 7604; wire provided for in heading 7605;
- (iii) plates, sheets and strip provided for in heading 7606; foil provided for in heading 7607;
- (iv) tubes, pipes and tube or pipe fittings provided for in heading 7608 and 7609;
- (v) castings and forgings of aluminum provided for in subheading 7616.99.51.

Any reference above to aluminum products classifiable in any heading or subheading of chapter 76, as the case may be, shall mean that any good provided for in the article description of such heading or subheading and of all its subordinate provisions (both legal and statistical) is covered by the provisions of this note and related tariff provisions.

- (c) The Secretary of Commerce may determine and announce any exclusions from heading 9903.85.01 that may be appropriate for individual aluminum products otherwise covered by subdivision (b) of this note or for individual shipments thereof, whether or not limited to particular quantities of any such goods or shipments, and shall immediately convey all such determinations to U.S. Customs and Border Protection ("CBP") for implementation by CBP at the earliest possible opportunity, but not later than five business days after the date on which CBP receives any such determination from Commerce. Pursuant to subheading 9903.85.11 and superior text thereto, the Secretary may provide that any excluded product shall be granted entry into the customs territory of the United States when the applicable quantitative limitation has filled for the specified period for such good.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 13

U.S. Notes (con.)

- (d) Any importer entering the aluminum products covered by this note under heading 9903.85.01 and subheadings 9903.85.06 and 9903.85.06 and 9903.85.11, inclusive, shall provide any information that may be required, and in such form, as is deemed necessary by CBP in order to permit the administration of this subheading. Importers are likewise directed to report information concerning any applicable exclusion granted by Commerce in such form as CBP may require.
- (e) Subheadings 9903.85.05 and 9903.85.06, inclusive, set forth the ordinary customs duty treatment for the aluminum products (as enumerated in subdivision (b) of this note) of any country enumerated in the superior text to such subheadings, subject to the annual aggregate quantitative limitations proclaimed for these subheadings and as set forth on the Internet site of CBP at the following link: <https://www.cbp.gov/trade/quota>. Beginning on July 1, 2018, imports from any such country in an aggregate quantity under any such subheading during any of the periods January through March, April through June, July through September, or October through December in any year that is in excess of 500,000 kg and in excess of 30 percent of the total aggregate quantity provided for a calendar year for such country, as set forth on the Internet site of CBP, shall not be allowed.
20. (a) For the purposes of heading 9903.88.01, products of China, as provided for in this note, shall be subject to an additional 25 percent *ad valorem* rate of duty. The products of China that are subject to an additional 25 percent *ad valorem* rate of duty under heading 9903.88.01 are products of China that are classified in the subheadings enumerated in U.S. note 20(b) to subchapter III. All products of China that are classified in the subheadings enumerated in U.S. note 20(b) to subchapter III are subject to the additional 25 percent *ad valorem* rate of duty imposed by heading 9903.88.01, except products of China granted an exclusion by the U.S. Trade Representative and provided for in: (1) heading 9903.88.05 and U.S. note 20(h) to subchapter III of chapter 99; (2) heading 9903.88.06 and U.S. note 20(i) to subchapter III of chapter 99; (3) heading 9903.88.07 and U.S. note 20(j) to subchapter III of chapter 99; (4) heading 9903.88.08 and U.S. note 20(k) to subchapter III of chapter 99; (5) heading 9903.88.10 and U.S. note 20(m) to subchapter III of chapter 99; (6) heading 9903.88.11 and U.S. note 20(n) to subchapter III of chapter 99; (7) heading 9903.88.14 and U.S. note 20(q) to subchapter III of chapter 99; or (7) [duplicate; appears so in FR notice] heading 9903.88.19 and U.S. note 20(x) to subchapter III of chapter 99.

Notwithstanding U.S. note 1 to this subchapter, all products of China that are subject to the additional 25 percent *ad valorem* rate of duty imposed by heading 9903.88.01 shall also be subject to the general rates of duty imposed on products of China classified in the subheadings enumerated in U.S. note 20(b) to subchapter III.

Products of China that are classified in the subheadings enumerated in U.S. note 20(b) to subchapter III and that are eligible for special tariff treatment under general note 3(c)(i) to the HTSUS, or that are eligible for temporary duty exemptions or reductions under subchapter II to chapter 99, shall be subject to the additional 25 percent *ad valorem* rate of duty imposed by heading 9903.88.01.

The additional duties imposed by heading 9903.88.01 do not apply to goods for which entry is properly claimed under a provision of chapter 98 of the HTSUS, except for goods entered under subheadings 9802.00.40, 9802.00.50, and 9802.00.60, and heading 9802.00.80. For subheadings 9802.00.40, 9802.00.50, and 9802.00.60, the additional duties apply to the value of repairs, alterations, or processing performed abroad, as described in the applicable subheading. For heading 9802.00.80, the additional duties apply to the value of the article less the cost or value of such products of the United States, as described in heading 9802.00.80.

Products of China that are provided for in heading 9903.88.01 and classified in one of the subheadings enumerated in U.S. note 20(b) to subchapter III shall continue to be subject to antidumping, countervailing, or other duties, fees, exactions and charges that apply to such products, as well as to the additional 25 percent *ad valorem* rate of duty imposed by heading 9903.88.01.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 14

U.S. Notes (con.)

- (b) Heading 9903.88.01 applies to all products of China that are classified in the following 8-digit subheadings, except products of China granted an exclusion by the U.S. Trade Representative and provided for in: (1) heading 9903.88.05 and U.S. note 20(h) to subchapter III of chapter 99; (2) heading 9903.88.06 and U.S. note 20(i) to subchapter III of chapter 99; (3) heading 9903.88.07 and U.S. note 20(j) to subchapter III of chapter 99; (4) heading 9903.88.08 and U.S. note 20(k) to subchapter III of chapter 99; (5) heading 9903.88.10 and U.S. note 20(m) to subchapter III of chapter 99; (6) heading 9903.88.11 and U.S. note 20(n) to subchapter III of chapter 99; (7) heading 9903.88.14 and U.S. note 20(q) to subchapter III of chapter 99; or (7) [duplicate; appears so in FR notice] heading 9903.88.19 and U.S. note 20(x) to subchapter III of chapter 99: [Compiler's note: list of subheadings may begin on following page; read numbers from left to right]

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 15

U.S. Notes (con.)

2845.90.00	4011.30.00	4012.13.00	8401.10.00
8401.20.00	8401.30.00	8401.40.00	8402.11.00
8402.12.00	8402.19.00	8402.20.00	8402.90.00
8404.20.00	8404.90.00	8405.10.00	8405.90.00
8406.10.10	8406.10.90	8406.81.90	8406.82.90
8407.10.00	8407.21.00	8407.29.00	8408.10.00
8408.90.10	8408.90.90	8409.10.00	8410.11.00
8410.12.00	8410.13.00	8410.90.00	8411.11.40
8411.11.80	8411.12.40	8411.12.80	8411.21.40
8411.21.80	8411.22.40	8411.22.80	8411.81.40
8411.81.80	8411.82.40	8411.82.80	8411.91.10
8411.91.90	8411.99.10	8411.99.90	8412.10.00
8412.21.00	8412.29.40	8412.29.80	8412.31.00
8412.39.00	8412.80.10	8412.80.90	8412.90.10
8413.19.00	8413.40.00	8413.50.00	8413.60.00
8413.70.10	8413.70.20	8413.81.00	8413.82.00
8413.91.10	8413.91.20	8413.91.90	8414.30.40
8414.30.80	8414.59.30	8414.80.05	8414.80.20
8414.90.30	8414.90.41	8414.90.90	8416.90.00
8417.10.00	8417.80.00	8417.90.00	8418.69.01
8419.11.00	8419.19.00	8419.31.00	8419.32.10
8419.32.50	8419.39.01	8419.40.00	8419.50.10
8419.50.50	8419.60.50	8419.89.60	8419.90.10
8419.90.20	8419.90.30	8419.90.50	8419.90.85
8419.90.95	8420.10.90	8420.91.10	8420.91.20
8420.91.90	8420.99.20	8420.99.90	8421.19.00
8421.21.00	8421.22.00	8421.29.00	8421.39.40
8421.39.80	8421.91.60	8421.99.00	8422.19.00
8422.20.00	8422.30.11	8422.30.91	8422.40.11
8422.40.91	8422.90.06	8422.90.91	8423.20.10
8423.20.90	8423.30.00	8423.82.00	8423.89.10
8423.89.90	8423.90.10	8423.90.90	8424.89.10
8424.90.20	8425.11.00	8425.39.01	8426.41.00
8426.49.00	8426.99.00	8427.10.40	8427.10.80
8427.20.40	8427.20.80	8428.20.00	8428.31.00
8428.32.00	8428.33.00	8428.39.00	8428.90.02
8429.11.00	8429.19.00	8429.20.00	8429.30.00
8429.40.00	8429.51.10	8429.51.50	8429.52.10
8429.52.50	8429.59.10	8429.59.50	8430.10.00
8430.31.00	8430.39.00	8430.41.00	8430.49.80
8430.50.50	8430.61.00	8430.69.01	8431.10.00
8431.20.00	8431.31.00	8431.39.00	8431.41.00
8431.42.00	8431.43.40	8431.43.80	8431.49.10
8431.49.90	8432.10.00	8432.21.00	8432.80.00
8432.90.00	8433.20.00	8433.30.00	8433.40.00
8433.51.00	8433.52.00	8433.53.00	8433.59.00
8433.60.00	8433.90.50	8434.20.00	8434.90.00
8436.10.00	8436.21.00	8436.29.00	8436.80.00
8436.91.00	8436.99.00	8437.10.00	8437.80.00
8437.90.00	8438.50.00	8438.60.00	8438.80.00
8438.90.90	8439.10.00	8439.20.00	8439.30.00
8439.91.10	8439.91.90	8439.99.10	8439.99.50
8441.20.00	8441.30.00	8441.40.00	8441.80.00
8441.90.00	8442.30.01	8442.40.00	8443.11.10
8443.11.50	8443.12.00	8443.13.00	8443.14.00
8443.17.00	8443.19.30	8443.91.10	8443.99.20
8443.99.45	8444.00.00	8454.10.00	8454.30.00
8454.90.00	8455.10.00	8455.21.00	8455.22.00
8455.30.00	8455.90.80	8456.11.10	8456.11.70
8456.11.90	8456.12.10	8456.12.70	8456.12.90
8456.20.10	8456.20.50	8456.30.10	8456.30.50
8456.40.10	8456.40.90	8456.50.00	8456.90.31
8456.90.71	8457.10.00	8457.20.00	8457.30.00
8458.11.00	8458.19.00	8458.91.10	8458.91.50
8458.99.10	8458.99.50	8459.10.00	8459.21.00
8459.31.00	8459.39.00	8459.41.00	8459.49.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 16

U.S. Notes (con.)

8459.51.00	8459.61.00	8459.69.00	8459.70.40
8459.70.80	8460.12.00	8460.19.01	8460.22.00
8460.23.00	8460.24.00	8460.29.01	8460.31.00
8460.40.40	8460.40.80	8460.90.40	8460.90.80
8461.20.40	8461.20.80	8461.30.40	8461.30.80
8461.40.10	8461.40.50	8461.50.40	8461.90.30
8461.90.60	8462.10.00	8462.21.00	8462.29.00
8462.31.00	8462.39.00	8462.41.00	8462.49.00
8462.91.40	8462.91.80	8462.99.40	8462.99.80
8463.10.00	8463.20.00	8463.30.00	8463.90.00
8464.20.01	8464.90.01	8465.10.00	8465.92.00
8465.93.00	8465.94.00	8465.99.02	8466.10.01
8466.20.10	8466.20.80	8466.30.10	8466.30.60
8466.91.50	8466.92.10	8466.92.50	8466.93.11
8466.93.30	8466.93.53	8466.93.60	8466.93.75
8466.93.96	8466.93.98	8466.94.20	8466.94.40
8466.94.65	8466.94.85	8467.11.10	8467.11.50
8468.20.50	8468.80.50	8471.70.30	8471.70.40
8471.70.60	8471.70.90	8473.30.20	8473.40.10
8473.40.86	8473.50.30	8474.10.00	8474.20.00
8474.31.00	8474.32.00	8474.39.00	8474.80.00
8474.90.00	8475.10.00	8475.21.00	8475.90.10
8475.90.90	8477.10.30	8477.10.40	8477.10.90
8477.20.00	8477.30.00	8477.40.01	8477.51.00
8477.80.00	8477.90.25	8477.90.45	8477.90.65
8477.90.85	8479.10.00	8479.20.00	8479.30.00
8479.40.00	8479.50.00	8479.81.00	8479.82.00
8479.89.83	8479.89.92	8479.90.94	8480.20.00
8480.30.00	8480.41.00	8480.49.00	8480.50.00
8480.71.10	8480.71.40	8480.71.80	8481.10.00
8481.20.00	8481.30.20	8481.30.90	8481.40.00
8481.90.90	8482.10.50	8482.20.00	8482.30.00
8482.40.00	8482.50.00	8482.80.00	8482.91.00
8482.99.05	8482.99.15	8482.99.25	8482.99.35
8482.99.45	8482.99.65	8483.30.40	8483.40.10
8483.40.30	8483.40.80	8483.40.90	8483.50.60
8483.50.90	8483.60.40	8483.90.10	8483.90.20
8483.90.30	8483.90.70	8483.90.80	8484.10.00
8484.20.00	8484.90.00	8487.10.00	8487.90.00
8501.10.40	8501.20.20	8501.20.50	8501.20.60
8501.31.20	8501.31.50	8501.31.60	8501.32.45
8501.32.55	8501.33.40	8501.33.60	8501.34.30
8501.34.60	8501.51.20	8501.51.40	8501.51.50
8501.51.60	8501.52.80	8501.53.40	8501.53.80
8501.62.00	8501.63.00	8501.64.00	8502.11.00
8502.12.00	8502.13.00	8502.31.00	8502.39.00
8502.40.00	8503.00.20	8503.00.35	8503.00.45
8503.00.65	8503.00.75	8503.00.90	8504.21.00
8504.22.00	8504.23.00	8504.32.00	8504.33.00
8504.34.00	8504.40.40	8504.90.41	8504.90.65
8504.90.75	8504.90.96	8505.19.10	8505.20.00
8505.90.30	8505.90.40	8505.90.70	8505.90.75
8506.40.10	8506.40.50	8506.50.00	8506.60.00
8506.90.00	8507.90.80	8514.10.00	8514.20.60
8514.20.80	8514.30.10	8514.30.90	8514.40.00
8514.90.80	8515.11.00	8515.19.00	8515.21.00
8515.29.00	8515.31.00	8515.39.00	8515.80.00
8515.90.20	8515.90.40	8525.50.70	8525.60.10
8525.60.20	8525.80.10	8525.80.20	8526.10.00
8526.91.00	8526.92.50	8527.99.15	8527.99.40
8529.10.40	8529.90.05	8529.90.06	8529.90.09
8529.90.16	8529.90.19	8529.90.22	8529.90.24
8529.90.29	8529.90.33	8529.90.46	8529.90.63
8529.90.68	8529.90.73	8529.90.78	8529.90.81
8529.90.83	8529.90.89	8529.90.93	8529.90.95
8529.90.97	8529.90.99	8530.10.00	8530.80.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 17

U.S. Notes (con.)

8530.90.00	8532.10.00	8532.21.00	8532.22.00
8532.23.00	8532.24.00	8532.25.00	8532.29.00
8532.30.00	8532.90.00	8533.10.00	8533.21.00
8533.29.00	8533.31.00	8533.40.40	8533.40.80
8533.90.80	8535.10.00	8535.21.00	8535.29.00
8535.30.00	8535.90.40	8535.90.80	8536.10.00
8536.20.00	8536.30.40	8536.41.00	8536.49.00
8536.50.40	8536.50.90	8536.69.40	8536.90.40
8536.90.85	8537.10.60	8537.10.80	8537.20.00
8538.10.00	8538.90.40	8538.90.60	8538.90.81
8539.41.00	8539.90.00	8540.79.10	8540.79.20
8540.89.00	8541.21.00	8541.29.00	8541.30.00
8541.40.20	8541.40.70	8541.40.80	8541.40.95
8541.50.00	8541.60.00	8541.90.00	8543.10.00
8543.20.00	8543.30.20	8543.30.90	8543.70.20
8543.70.42	8543.70.60	8543.70.80	8543.70.95
8543.70.97	8543.90.12	8543.90.15	8543.90.35
8543.90.65	8543.90.68	8544.11.00	8544.19.00
8544.30.00	8544.49.30	8544.49.90	8544.60.20
8544.60.40	8544.70.00	8601.10.00	8603.10.00
8603.90.00	8604.00.00	8607.12.00	8607.19.06
8607.19.12	8607.19.15	8607.19.90	8607.21.10
8607.21.50	8607.29.10	8607.29.50	8607.91.00
8607.99.10	8607.99.50	8608.00.00	8701.10.01
8701.30.10	8702.10.31	8702.10.61	8702.20.31
8702.20.61	8702.30.31	8702.30.61	8702.40.31
8702.40.61	8702.90.31	8702.90.61	8703.21.01
8703.22.01	8703.23.01	8703.24.01	8703.31.01
8703.32.01	8703.33.01	8703.40.00	8703.50.00
8703.60.00	8703.70.00	8703.80.00	8703.90.01
8704.10.10	8704.10.50	8704.21.00	8704.22.10
8704.22.50	8704.23.00	8704.31.00	8704.32.00
8705.30.00	8705.40.00	8706.00.25	8706.00.30
8709.11.00	8709.19.00	8709.90.00	8711.50.00
8802.11.00	8802.12.00	8802.20.00	8802.30.00
8802.40.00	8802.60.30	8802.60.90	8803.10.00
8803.20.00	8803.30.00	8803.90.30	8803.90.90
8805.10.00	8805.21.00	8805.29.00	8901.10.00
8901.20.00	8901.90.00	8902.00.00	8904.00.00
8905.10.00	8905.20.00	8905.90.50	8906.90.00
8908.00.00	9002.90.20	9002.90.40	9002.90.70
9002.90.95	9011.10.40	9011.10.80	9011.20.40
9011.90.00	9012.10.00	9012.90.00	9013.10.45
9013.20.00	9013.80.70	9014.10.70	9014.20.20
9014.20.40	9014.20.60	9014.20.80	9014.80.10
9014.80.20	9014.80.40	9014.80.50	9014.90.10
9014.90.20	9014.90.40	9014.90.60	9015.10.80
9015.20.40	9015.20.80	9015.40.40	9015.40.80
9015.80.20	9015.80.60	9015.80.80	9018.11.30
9018.11.60	9018.11.90	9018.12.00	9018.13.00
9018.14.00	9018.19.40	9018.19.55	9018.19.75
9018.19.95	9018.20.00	9018.90.20	9018.90.30
9018.90.60	9018.90.75	9021.50.00	9022.12.00
9022.13.00	9022.14.00	9022.19.00	9022.21.00
9022.29.80	9022.30.00	9022.90.05	9022.90.15
9022.90.25	9022.90.40	9022.90.60	9022.90.95
9024.10.00	9024.80.00	9024.90.00	9026.10.20
9026.20.40	9026.80.20	9026.90.20	9026.90.40
9026.90.60	9027.20.50	9027.20.80	9027.30.40
9027.30.80	9027.50.10	9027.50.40	9027.50.80
9027.80.25	9027.80.45	9027.80.80	9027.90.45
9027.90.54	9027.90.56	9027.90.59	9027.90.64
9027.90.84	9027.90.88	9028.90.00	9030.10.00
9030.20.05	9030.33.34	9030.33.38	9030.39.01
9030.40.00	9030.82.00	9030.90.25	9030.90.46
9030.90.66	9030.90.68	9030.90.84	9030.90.89

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 18

U.S. Notes (con.)

9031.10.00	9031.20.00	9031.41.00	9031.49.10
9031.49.40	9031.49.70	9031.49.90	9031.80.40
9031.80.80	9031.90.21	9031.90.54	9031.90.59
9031.90.70	9031.90.91	9032.10.00	9032.20.00
9032.81.00	9032.89.20	9032.89.40	9032.89.60
9032.90.21	9032.90.41	9032.90.61	9033.00.20
9033.00.30	9033.00.90		

- (c) For the purposes of heading 9903.88.02, products of China, as provided for in this note, shall be subject to an additional 25 percent ad valorem rate of duty. The products of China that are subject to an additional 25 percent ad valorem rate of duty under heading 9903.88.02 are products of China that are classified in the subheadings enumerated in U.S. note 20(d) to subchapter III. All products of China that are classified in the subheadings enumerated in U.S. note 20(d) to subchapter III are subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.02, except products of China granted an exclusion by the U.S. Trade Representative and provided for in: (1) heading 9903.88.12 and U.S. note 20(o) to subchapter III of chapter 99; (2) heading 9903.88.17 and U.S. note 20(v) to subchapter III of chapter 99; or (3) heading 9903.88.20 and U.S. note 20(y) to subchapter III of chapter 99.

Notwithstanding U.S. note 1 to this subchapter, all products of China that are subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.02 shall also be subject to the general rates of duty imposed on products of China classified in the subheadings enumerated in U.S. note 20(d) to subchapter III.

Products of China that are classified in the subheadings enumerated in U.S. note 20(d) to subchapter III and that are eligible for special tariff treatment under general note 3(c)(i) to the tariff schedule, or that are eligible for temporary duty exemptions or reductions under subchapter II to chapter 99, shall be subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.02.

The additional duties imposed by heading 9903.88.02 do not apply to goods for which entry is properly claimed under a provision of chapter 98 of the HTSUS, except for goods entered under subheadings 9802.00.40, 9802.00.50, and 9802.00.60, and heading 9802.00.80. For subheadings 9802.00.40, 9802.00.50, and 9802.00.60, the additional duties apply to the value of repairs, alterations, or processing performed abroad, as described in the applicable subheading. For heading 9802.00.80, the additional duties apply to the value of the article less the cost or value of such products of the United States, as described in heading 9802.00.80.

Products of China that are provided for in heading 9903.88.02 and classified in one of the subheadings enumerated in U.S. note 20(d) to subchapter III shall continue to be subject to antidumping, countervailing, or other duties, fees, exactions and charges that apply to such products, as well as to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.02.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 19

U.S. Notes (con.)

- (d) Heading 9903.88.02 applies to all products of China that are classified in the following 8-digit subheadings, except products of China granted an exclusion by the U.S. Trade Representative and provided for in (1) heading 9903.88.12 and U.S. note 20(o) to subchapter III of chapter 99; (2) heading 9903.88.17 and U.S. note 20(v) to subchapter III of chapter 99; or (3) heading 9903.88.20 and U.S. note 20(y) to subchapter III of chapter 99: [Compiler's note: list of subheadings may begin on following page; read numbers from left to right]

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 20

U.S. Notes (con.)

2710.19.30	2710.19.35	2710.19.40	3403.19.10
3403.19.50	3403.99.00	3811.21.00	3811.29.00
3901.10.10	3901.10.50	3901.20.10	3901.20.50
3901.30.20	3901.30.60	3901.90.10	3901.90.55
3901.90.90	3902.10.00	3902.20.10	3902.20.50
3902.30.00	3902.90.00	3903.11.00	3903.19.00
3903.20.00	3903.30.00	3903.90.10	3903.90.50
3904.10.00	3904.21.00	3904.22.00	3904.30.20
3904.30.60	3904.40.00	3904.50.00	3904.61.00
3904.69.10	3904.69.50	3904.90.10	3904.90.50
3905.12.00	3905.19.00	3905.21.00	3905.29.00
3905.30.00	3905.91.10	3905.91.50	3905.99.80
3906.10.00	3906.90.10	3906.90.20	3906.90.50
3907.10.00	3907.20.00	3907.30.00	3907.40.00
3907.50.00	3907.61.00	3907.69.00	3907.70.00
3907.91.20	3907.91.40	3907.91.50	3907.99.20
3907.99.50	3908.10.00	3908.90.20	3908.90.70
3909.10.00	3909.20.00	3909.40.00	3909.50.10
3909.50.20	3909.50.50	3910.00.00	3911.10.00
3911.90.10	3911.90.15	3911.90.25	3911.90.35
3911.90.45	3911.90.70	3911.90.90	3912.12.00
3912.20.00	3912.39.00	3912.90.00	3913.90.10
3913.90.50	3914.00.20	3914.00.60	3916.10.00
3916.20.00	3916.90.10	3916.90.30	3916.90.50
3917.21.00	3917.22.00	3917.23.00	3917.29.00
3917.31.00	3917.32.00	3917.40.00	3919.10.10
3919.10.20	3919.90.10	3919.90.50	3920.10.00
3920.20.00	3920.30.00	3920.43.10	3920.43.50
3920.49.00	3920.51.10	3920.51.50	3920.59.10
3920.59.40	3920.59.80	3920.61.00	3920.62.00
3920.63.10	3920.63.20	3920.69.00	3920.71.00
3920.73.00	3920.79.05	3920.79.10	3920.79.50
3920.91.00	3920.92.00	3920.93.00	3920.94.00
3920.99.10	3920.99.20	3920.99.50	3921.11.00
3921.12.11	3921.12.15	3921.12.19	3921.12.50
3921.13.11	3921.13.15	3921.13.19	3921.13.50
3921.14.00	3921.19.00	3921.90.11	3921.90.15
3921.90.19	3921.90.21	3921.90.25	3921.90.29
3921.90.40	3921.90.50	7002.20.10	7308.10.00
7308.20.00	7308.90.30	7308.90.60	7308.90.70
7308.90.95	7614.10.10	7614.90.20	8406.82.10
8407.34.05	8407.34.35	8407.90.10	8407.90.90
8408.20.10	8419.60.10	8419.89.10	8419.89.95
8420.10.20	8420.99.10	8424.82.00	8424.89.90
8432.29.00	8432.31.00	8432.39.00	8432.42.00
8443.99.40	8455.90.40	8464.10.01	8465.95.00
8466.30.80	8473.50.60	8473.50.90	8475.29.00
8483.30.80	8486.10.00	8486.20.00	8486.30.00
8486.40.00	8486.90.00	8501.10.20	8501.10.60
8501.20.40	8501.31.40	8501.31.80	8501.32.20
8501.32.60	8501.33.20	8501.33.30	8501.52.40
8501.53.60	8503.00.95	8507.80.40	8507.80.81
8511.80.20	8511.80.40	8511.90.20	8511.90.40
8529.10.91	8533.90.40	8536.30.80	8536.50.70
8536.70.00	8537.10.30	8541.10.00	8541.40.60
8542.31.00	8542.32.00	8542.33.00	8542.39.00
8542.90.00	8543.70.45	8543.70.99	8544.49.10
8544.49.20	8544.60.60	8601.20.00	8602.10.00
8605.00.00	8606.10.00	8606.30.00	8606.91.00
8606.92.00	8606.99.01	8607.11.00	8607.19.03
8607.19.30	8607.30.10	8607.30.50	8701.20.00
8701.30.50	8701.91.10	8701.91.50	8701.92.10
8701.92.50	8701.93.10	8701.93.50	8701.94.10
8701.94.50	8701.95.10	8701.95.50	8704.90.00
8705.10.00	8705.20.00	8705.90.00	8711.10.00
8711.60.00	8711.90.01	8901.30.00	9001.10.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 21

U.S. Notes (con.)

9001.20.00	9014.10.90	9025.19.40	9025.19.80
9025.80.10	9027.10.20	9028.10.00	9028.20.00
9028.30.00	9029.20.40	9029.90.80	9030.31.00
9030.32.00	9030.84.00	9030.89.01	

- (e) For the purposes of heading 9903.88.03, products of China, as provided for in this note, shall be subject to an additional 25 percent ad valorem rate of duty. The products of China that are subject to an additional 25 percent ad valorem rate of duty under heading 9903.88.03 are products of China that are classified in the subheadings enumerated in U.S. note 20(f) to subchapter III. All products of China that are classified in the subheadings enumerated in U.S. note 20(f) to subchapter III are subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.03, except products of China granted an exclusion by the U.S. Trade Representative and provided for in (1) heading 9903.88.13 and U.S. note 20(p) to subchapter III of chapter 99; or (2) heading 9903.18.18 and U.S. note 20(w) to subchapter III of chapter 99.

Notwithstanding U.S. note 1 to this subchapter, all products of China that are subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.03 shall also be subject to the general rates of duty imposed on products of China classified in the subheadings enumerated in U.S. note 20(f) to subchapter III.

Products of China that are classified in the subheadings enumerated in U.S. note 20(f) to subchapter III and that are eligible for special tariff treatment under general note 3(c)(i) to the tariff schedule, or that are eligible for temporary duty exemptions or reductions under subchapter II to chapter 99, shall be subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.03.

The additional duties imposed by heading 9903.88.03 do not apply to goods for which entry is properly claimed under a provision of chapter 98 of the HTSUS, except for goods entered under subheadings 9802.00.40, 9802.00.50, and 9802.00.60, and heading 9802.00.80. For subheadings 9802.00.40, 9802.00.50, and 9802.00.60, the additional duties apply to the value of repairs, alterations, or processing performed abroad, as described in the applicable subheading. For heading 9802.00.80, the additional duties apply to the value of the article less the cost or value of such products of the United States, as described in heading 9802.00.80.

Products of China that are provided for in heading 9903.88.03 and classified in one of the subheadings enumerated in U.S. note 20(f) to subchapter III shall continue to be subject to antidumping, countervailing, or other duties, fees, exactions and charges that apply to such products, as well as to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.03.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 22

U.S. Notes (con.)

- (f) Heading 9903.88.03 applies to all products of China that are classified in the following 8-digit subheadings, except products of China granted an exclusion by the U.S. Trade Representative and provided for in (1) heading 9903.88.13 and U.S. note 20(p) to subchapter III of chapter 99; or (2) heading 9903.88.18 and U.S. note 20(w) to subchapter III of chapter 99: [Compiler's note: list of subheadings may begin on following page; read numbers from left to right]

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 23

U.S. Notes (con.)

0203.29.20	0203.29.40	0206.10.00	0208.10.00
0208.90.20	0208.90.25	0210.19.00	0301.11.00
0301.19.00	0301.91.00	0301.92.00	0301.93.02
0301.94.01	0301.95.00	0301.99.03	0302.11.00
0302.13.00	0302.14.00	0302.19.00	0302.21.00
0302.22.00	0302.23.00	0302.24.00	0302.29.01
0302.31.00	0302.32.00	0302.33.00	0302.34.00
0302.35.01	0302.36.00	0302.39.02	0302.41.00
0302.42.00	0302.43.00	0302.44.00	0302.45.11
0302.45.50	0302.46.11	0302.46.50	0302.47.00
0302.49.00	0302.51.00	0302.52.00	0302.53.00
0302.54.11	0302.54.50	0302.55.11	0302.55.50
0302.56.11	0302.56.50	0302.59.11	0302.59.50
0302.71.11	0302.71.50	0302.72.11	0302.72.50
0302.73.11	0302.73.50	0302.74.00	0302.79.11
0302.79.50	0302.81.00	0302.82.00	0302.83.00
0302.84.11	0302.84.50	0302.85.11	0302.85.50
0302.89.11	0302.89.50	0302.91.20	0302.91.40
0302.92.00	0302.99.00	0303.11.00	0303.12.00
0303.13.00	0303.14.00	0303.19.01	0303.23.00
0303.24.00	0303.25.01	0303.26.00	0303.29.01
0303.31.00	0303.32.00	0303.33.00	0303.34.00
0303.39.01	0303.41.00	0303.42.00	0303.43.00
0303.44.00	0303.45.01	0303.46.00	0303.49.02
0303.51.00	0303.53.00	0303.54.00	0303.55.00
0303.56.00	0303.57.00	0303.59.00	0303.63.00
0303.64.00	0303.65.00	0303.66.00	0303.67.00
0303.68.00	0303.81.00	0303.82.00	0303.83.00
0303.84.00	0303.89.00	0303.91.20	0303.91.40
0303.92.00	0303.99.00	0304.31.00	0304.32.00
0304.33.00	0304.39.00	0304.41.00	0304.42.00
0304.43.00	0304.44.00	0304.45.00	0304.46.00
0304.47.00	0304.48.00	0304.49.01	0304.51.01
0304.52.00	0304.53.00	0304.54.00	0304.55.00
0304.56.00	0304.57.00	0304.59.00	0304.61.00
0304.62.00	0304.63.00	0304.69.00	0304.72.50
0304.73.10	0304.73.50	0304.74.10	0304.74.50
0304.79.10	0304.79.50	0304.82.10	0304.82.50
0304.83.10	0304.83.50	0304.84.00	0304.85.00
0304.86.00	0304.87.00	0304.88.00	0304.89.10
0304.89.50	0304.91.10	0304.91.90	0304.92.10
0304.92.90	0304.93.10	0304.93.90	0304.94.90
0304.95.10	0304.96.00	0304.97.00	0304.99.11
0304.99.91	0305.10.20	0305.10.40	0305.20.20
0305.20.40	0305.31.01	0305.32.00	0305.39.20
0305.39.40	0305.39.61	0305.41.00	0305.42.00
0305.43.00	0305.44.01	0305.49.20	0305.49.40
0305.51.00	0305.52.00	0305.53.00	0305.54.00
0305.59.00	0305.61.20	0305.61.40	0305.62.00
0305.63.20	0305.63.40	0305.63.60	0305.64.10
0305.64.50	0305.69.10	0305.69.20	0305.69.30
0305.69.40	0305.69.50	0305.69.60	0305.71.00
0305.72.00	0305.79.00	0306.11.00	0306.12.00
0306.14.20	0306.14.40	0306.15.00	0306.16.00
0306.17.00	0306.19.00	0306.31.00	0306.32.00
0306.33.20	0306.33.40	0306.34.00	0306.35.00
0306.36.00	0306.39.00	0306.91.00	0306.92.00
0306.93.20	0306.93.40	0306.94.00	0306.95.00
0306.99.00	0307.11.00	0307.12.00	0307.19.01
0307.21.00	0307.22.00	0307.29.01	0307.31.00
0307.32.00	0307.39.01	0307.42.00	0307.43.00
0307.49.01	0307.51.00	0307.52.00	0307.59.01
0307.60.00	0307.71.00	0307.72.00	0307.79.01
0307.81.00	0307.82.00	0307.83.00	0307.84.00
0307.87.00	0307.88.00	0307.91.02	0307.92.00
0307.99.02	0308.11.00	0308.12.00	0308.19.01

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 24

U.S. Notes (con.)

0308.21.00	0308.22.00	0308.29.01	0308.30.00
0308.90.00	0404.10.05	0404.10.08	0404.10.11
0404.10.15	0404.10.20	0404.10.48	0404.10.50
0404.10.90	0405.10.05	0405.10.10	0405.10.20
0407.19.00	0407.21.00	0407.29.00	0407.90.00
0408.11.00	0408.19.00	0408.99.00	0409.00.00
0410.00.00	0505.90.20	0505.90.60	0506.10.00
0506.90.00	0507.90.00	0508.00.00	0510.00.40
0511.10.00	0511.91.00	0511.99.20	0511.99.30
0511.99.33	0511.99.36	0511.99.40	0703.10.20
0703.10.30	0703.10.40	0703.20.00	0703.90.00
0704.10.20	0704.10.40	0704.10.60	0704.90.20
0704.90.40	0706.10.05	0706.10.10	0706.10.20
0706.10.40	0706.90.20	0706.90.30	0706.90.40
0707.00.50	0708.10.20	0708.10.40	0708.20.20
0708.20.90	0708.90.15	0708.90.40	0709.40.20
0709.40.40	0709.40.60	0709.51.01	0709.59.10
0709.59.90	0709.60.20	0709.60.40	0709.93.20
0709.99.05	0709.99.10	0709.99.14	0709.99.30
0709.99.45	0709.99.90	0710.10.00	0710.21.20
0710.21.40	0710.22.10	0710.22.15	0710.22.20
0710.22.25	0710.22.37	0710.22.40	0710.29.05
0710.29.25	0710.29.30	0710.29.40	0710.30.00
0710.40.00	0710.80.15	0710.80.20	0710.80.40
0710.80.45	0710.80.50	0710.80.65	0710.80.70
0710.80.93	0710.80.97	0710.90.11	0710.90.91
0711.40.00	0711.51.00	0711.59.10	0711.90.20
0711.90.50	0711.90.65	0712.20.20	0712.20.40
0712.31.10	0712.31.20	0712.32.00	0712.33.00
0712.39.10	0712.39.20	0712.39.40	0712.90.10
0712.90.15	0712.90.20	0712.90.30	0712.90.40
0712.90.60	0712.90.65	0712.90.70	0712.90.74
0712.90.78	0712.90.85	0713.10.10	0713.10.20
0713.10.40	0713.20.10	0713.20.20	0713.31.10
0713.31.20	0713.31.40	0713.32.10	0713.32.20
0713.33.10	0713.33.20	0713.33.40	0713.34.20
0713.34.40	0713.35.00	0713.39.11	0713.39.21
0713.39.41	0713.40.10	0713.40.20	0713.50.10
0713.50.20	0713.60.60	0713.60.80	0713.90.11
0713.90.50	0713.90.61	0713.90.81	0714.10.20
0714.20.10	0714.20.20	0714.30.10	0714.30.20
0714.30.60	0714.40.10	0714.40.20	0714.40.50
0714.40.60	0714.50.10	0714.50.20	0714.50.50
0714.50.60	0714.90.05	0714.90.39	0714.90.41
0714.90.42	0714.90.44	0714.90.46	0714.90.48
0714.90.51	0714.90.61	0801.11.00	0801.19.01
0801.31.00	0801.32.00	0802.11.00	0802.12.00
0802.22.00	0802.31.00	0802.32.00	0802.41.00
0802.42.00	0802.51.00	0802.52.00	0802.62.00
0802.80.20	0802.90.10	0802.90.15	0803.10.20
0803.90.00	0804.10.20	0804.10.40	0804.10.60
0804.10.80	0804.20.40	0804.20.60	0804.20.80
0804.30.20	0804.30.40	0804.30.60	0804.50.40
0804.50.60	0804.50.80	0805.10.00	0805.21.00
0805.22.00	0805.29.00	0806.20.10	0806.20.20
0806.20.90	0808.10.00	0808.30.20	0808.30.40
0808.40.20	0808.40.40	0809.29.00	0809.30.20
0809.30.40	0810.10.20	0810.10.40	0810.20.10
0810.30.00	0810.40.00	0810.70.00	0810.90.27
0810.90.46	0811.10.00	0811.20.20	0811.20.40
0811.90.10	0811.90.20	0811.90.22	0811.90.25
0811.90.30	0811.90.35	0811.90.40	0811.90.50
0811.90.52	0811.90.55	0811.90.80	0812.90.10
0812.90.20	0812.90.30	0812.90.40	0812.90.50
0812.90.90	0813.10.00	0813.20.10	0813.20.20
0813.30.00	0813.40.10	0813.40.15	0813.40.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 25

U.S. Notes (con.)

0813.40.30	0813.40.40	0813.40.80	0813.40.90
0813.50.00	0814.00.10	0814.00.40	0814.00.80
1001.11.00	1001.99.00	1003.10.00	1003.90.20
1003.90.40	1004.10.00	1004.90.00	1005.90.20
1005.90.40	1006.20.20	1006.20.40	1006.30.10
1006.30.90	1006.40.00	1007.10.00	1007.90.00
1008.10.00	1008.21.00	1008.29.00	1008.30.00
1008.50.00	1008.90.01	1101.00.00	1102.20.00
1102.90.20	1102.90.25	1102.90.27	1102.90.30
1102.90.60	1103.11.00	1103.13.00	1103.19.12
1103.19.14	1103.19.90	1103.20.00	1104.12.00
1104.19.10	1104.19.90	1104.22.00	1104.23.00
1104.29.10	1104.29.90	1104.30.00	1105.10.00
1105.20.00	1106.10.00	1106.20.10	1106.20.90
1106.30.20	1106.30.40	1107.10.00	1107.20.00
1108.11.00	1108.12.00	1108.13.00	1108.14.00
1108.19.00	1108.20.00	1109.00.10	1109.00.90
1201.10.00	1201.90.00	1202.30.40	1204.00.00
1205.10.00	1205.90.00	1206.00.00	1207.40.00
1207.50.00	1207.60.00	1207.70.00	1207.91.00
1207.99.03	1208.10.00	1208.90.00	1209.10.00
1209.21.00	1209.25.00	1209.29.10	1209.29.91
1209.30.00	1209.91.10	1209.91.20	1209.91.40
1209.91.50	1209.91.60	1209.91.80	1209.99.20
1209.99.41	1210.10.00	1211.20.10	1211.20.15
1211.30.00	1211.40.00	1211.50.00	1211.90.20
1211.90.40	1211.90.92	1211.90.93	1212.21.00
1212.29.00	1212.92.00	1212.99.20	1212.99.30
1212.99.92	1213.00.00	1214.10.00	1214.90.00
1401.10.00	1401.90.20	1401.90.40	1404.20.00
1404.90.10	1404.90.30	1404.90.40	1404.90.90
1504.10.20	1504.10.40	1504.20.20	1504.20.40
1504.20.60	1505.00.10	1505.00.90	1506.00.00
1602.32.00	1603.00.10	1603.00.90	1604.11.20
1604.11.40	1604.12.20	1604.12.40	1604.12.60
1604.13.10	1604.13.20	1604.13.30	1604.13.40
1604.13.90	1604.14.10	1604.14.22	1604.14.30
1604.14.40	1604.14.50	1604.14.70	1604.14.80
1604.15.00	1604.16.20	1604.16.40	1604.16.60
1604.17.10	1604.17.40	1604.17.50	1604.17.60
1604.17.80	1604.18.10	1604.18.90	1604.19.10
1604.19.22	1604.19.25	1604.19.32	1604.19.41
1604.19.51	1604.19.61	1604.19.82	1604.20.05
1604.20.10	1604.20.15	1604.20.20	1604.20.25
1604.20.30	1604.20.40	1604.20.50	1604.20.60
1604.31.00	1604.32.30	1604.32.40	1605.10.05
1605.10.20	1605.10.40	1605.10.60	1605.21.05
1605.21.10	1605.29.05	1605.29.10	1605.30.05
1605.30.10	1605.40.05	1605.40.10	1605.51.05
1605.51.40	1605.51.50	1605.52.05	1605.52.60
1605.53.05	1605.53.60	1605.54.05	1605.54.60
1605.55.05	1605.55.60	1605.56.05	1605.56.10
1605.56.15	1605.56.20	1605.56.30	1605.56.60
1605.57.05	1605.57.60	1605.58.05	1605.58.55
1605.59.05	1605.59.60	1605.61.00	1605.62.00
1605.63.00	1605.69.00	1701.99.10	1701.99.50
1702.90.90	1704.90.35	1704.90.90	1901.90.91
1902.19.20	1902.19.40	1902.20.00	1902.30.00
1905.90.10	2001.10.00	2001.90.20	2001.90.25
2001.90.30	2001.90.34	2001.90.35	2001.90.38
2001.90.42	2001.90.48	2001.90.50	2001.90.60
2002.10.00	2002.90.40	2002.90.80	2003.10.01
2003.90.10	2003.90.80	2004.10.80	2004.90.80
2004.90.85	2005.20.00	2005.40.00	2005.51.20
2005.51.40	2005.59.00	2005.60.00	2005.70.25
2005.70.60	2005.70.70	2005.70.75	2005.70.97

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 26

U.S. Notes (con.)

2005.80.00	2005.91.60	2005.91.97	2005.99.10
2005.99.20	2005.99.30	2005.99.41	2005.99.50
2005.99.55	2005.99.80	2005.99.85	2005.99.97
2006.00.20	2006.00.30	2006.00.40	2006.00.50
2006.00.60	2006.00.70	2006.00.90	2007.10.00
2007.91.10	2007.91.40	2007.99.05	2007.99.10
2007.99.15	2007.99.20	2007.99.25	2007.99.35
2007.99.40	2007.99.45	2007.99.48	2007.99.50
2007.99.60	2007.99.65	2007.99.70	2007.99.75
2008.11.02	2008.11.05	2008.11.15	2008.11.22
2008.11.25	2008.11.42	2008.11.45	2008.19.10
2008.19.15	2008.19.20	2008.19.25	2008.19.30
2008.19.40	2008.19.50	2008.19.85	2008.19.90
2008.20.00	2008.30.10	2008.30.20	2008.30.30
2008.30.40	2008.30.42	2008.30.46	2008.30.48
2008.30.55	2008.30.70	2008.30.80	2008.30.96
2008.40.00	2008.50.20	2008.50.40	2008.60.00
2008.70.10	2008.70.20	2008.80.00	2008.93.00
2008.97.10	2008.97.90	2008.99.05	2008.99.15
2008.99.18	2008.99.21	2008.99.23	2008.99.25
2008.99.28	2008.99.29	2008.99.30	2008.99.35
2008.99.40	2008.99.50	2008.99.60	2008.99.61
2008.99.63	2008.99.70	2008.99.71	2008.99.80
2008.99.91	2009.11.00	2009.29.00	2009.31.20
2009.31.40	2009.31.60	2009.39.60	2009.41.40
2009.49.40	2009.50.00	2009.69.00	2009.71.00
2009.79.00	2009.89.20	2009.89.65	2009.89.70,
			2009.89.80
2009.90.40	2103.10.00	2103.90.80	2106.10.00
2201.10.00	2201.90.00	2202.10.00	2202.99.30
2202.99.35	2202.99.36	2202.99.37	2202.99.90
2203.00.00	2204.10.00	2204.21.20	2204.21.30
2204.21.50	2204.21.60	2204.21.80	2206.00.45
2206.00.90	2207.10.30	2207.10.60	2209.00.00
2301.10.00	2301.20.00	2302.30.00	2302.40.01
2302.50.00	2303.10.00	2303.20.00	2303.30.00
2304.00.00	2305.00.00	2306.20.00	2306.30.00
2306.41.00	2306.49.00	2306.90.01	2308.00.95
2308.00.98	2309.10.00	2309.90.10	2309.90.70
2309.90.95	2401.10.44	2401.20.05	2401.20.14
2401.20.18	2401.20.23	2401.20.26	2401.20.29
2401.20.31	2401.20.33	2401.20.35	2401.20.57
2401.20.60	2401.20.75	2401.20.83	2401.20.85
2401.20.87	2401.30.03	2401.30.06	2401.30.09
2401.30.13	2401.30.16	2401.30.19	2401.30.23
2401.30.25	2401.30.27	2401.30.33	2401.30.35
2401.30.37	2401.30.70	2402.10.30	2402.10.60
2402.10.80	2402.20.10	2402.20.80	2402.20.90
2402.90.00	2403.11.00	2403.19.20	2403.19.30
2403.19.60	2403.19.90	2403.91.43	2403.99.20
2403.99.30	2403.99.60	2403.99.90	2501.00.00
2502.00.00	2503.00.00	2505.10.10	2505.10.50
2505.90.00	2506.10.00	2506.20.00	2507.00.00
2508.10.00	2508.40.01	2508.50.00	2508.60.00
2508.70.00	2509.00.10	2509.00.20	2510.10.00
2510.20.00	2511.20.00	2512.00.00	2513.10.00
2513.20.10	2513.20.90	2514.00.00	2515.11.00
2515.12.10	2515.12.20	2515.20.00	2516.11.00
2516.12.00	2516.20.10	2516.20.20	2516.90.00
2517.10.00	2517.20.00	2517.30.00	2517.41.00
2517.49.00	2518.10.00	2518.20.00	2518.30.00
2520.10.00	2520.20.00	2521.00.00	2522.10.00
2522.20.00	2522.30.00	2523.10.00	2523.21.00
2523.29.00	2523.30.00	2523.90.00	2524.10.00
2524.90.00	2525.10.00	2525.20.00	2525.30.00
2528.00.00	2529.10.00	2529.30.00	2530.10.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 27

U.S. Notes (con.)

2530.20.10	2530.20.20	2530.90.10	2530.90.20
2601.11.00	2601.12.00	2601.20.00	2604.00.00
2607.00.00	2612.10.00	2614.00.30	2614.00.60
2615.10.00	2615.90.30	2615.90.60	2616.10.00
2616.90.00	2617.90.00	2618.00.00	2619.00.30
2619.00.90	2620.11.00	2620.19.30	2620.19.60
2620.21.00	2620.29.00	2620.30.00	2620.60.10
2620.60.90	2620.91.00	2620.99.10	2620.99.20
2620.99.30	2620.99.50	2620.99.75	2620.99.85
2621.90.00	2701.11.00	2701.12.00	2701.19.00
2701.20.00	2702.10.00	2702.20.00	2703.00.00
2705.00.00	2706.00.00	2707.10.00	2707.20.00
2707.30.00	2707.40.00	2707.50.00	2707.91.00
2707.99.10	2707.99.20	2707.99.40	2707.99.55
2707.99.59	2707.99.90	2708.10.00	2708.20.00
2709.00.10	2709.00.20	2710.12.15	2710.12.18
2710.12.25	2710.12.45	2710.12.90	2710.19.06
2710.19.11	2710.19.16	2710.19.24	2710.19.25
2710.19.26	2710.19.45	2710.19.90	2710.20.05
2710.20.10	2710.20.15	2710.20.25	2711.11.00
2711.12.00	2711.13.00	2711.14.00	2711.19.00
2711.21.00	2711.29.00	2712.10.00	2712.90.10
2712.90.20	2713.11.00	2713.12.00	2713.20.00
2713.90.00	2714.10.00	2714.90.00	2715.00.00
2801.10.00	2801.20.00	2801.30.10	2801.30.20
2802.00.00	2803.00.00	2804.10.00	2804.21.00
2804.29.00	2804.30.00	2804.40.00	2804.50.00
2804.61.00	2804.80.00	2804.90.00	2805.11.00
2805.12.00	2805.19.10	2805.19.20	2805.19.90
2805.40.00	2806.10.00	2806.20.00	2807.00.00
2808.00.00	2809.10.00	2809.20.00	2810.00.00
2811.11.00	2811.12.00	2811.19.30	2811.19.61
2811.21.00	2811.22.10	2811.22.50	2811.29.10
2811.29.20	2811.29.30	2811.29.50	2812.11.00
2812.12.00	2812.13.00	2812.14.00	2812.15.00
2812.16.00	2812.17.00	2812.19.00	2812.90.00
2813.10.00	2813.90.10	2813.90.20	2813.90.50
2814.10.00	2814.20.00	2815.11.00	2815.12.00
2815.20.00	2815.30.00	2816.10.00	2816.40.10
2817.00.00	2818.30.00	2819.10.00	2819.90.00
2820.10.00	2820.90.00	2821.10.00	2821.20.00
2822.00.00	2823.00.00	2824.10.00	2824.90.10
2824.90.20	2824.90.50	2825.10.00	2825.20.00
2825.30.00	2825.40.00	2825.50.10	2825.50.20
2825.50.30	2825.60.00	2825.90.10	2825.90.15
2825.90.75	2825.90.90	2826.12.00	2826.19.10
2826.19.20	2826.19.90	2826.30.00	2826.90.10
2827.10.00	2827.20.00	2827.31.00	2827.32.00
2827.35.00	2827.39.30	2827.39.45	2827.39.55
2827.39.60	2827.39.65	2827.39.90	2827.41.00
2827.49.10	2827.51.00	2827.59.25	2827.59.51
2827.60.10	2827.60.20	2827.60.51	2828.10.00
2828.90.00	2829.11.00	2829.19.01	2829.90.05
2829.90.40	2829.90.61	2830.10.00	2830.90.10
2830.90.15	2830.90.20	2830.90.90	2831.10.10
2831.10.50	2831.90.00	2832.10.00	2832.20.00
2832.30.10	2832.30.50	2833.11.10	2833.11.50
2833.19.00	2833.21.00	2833.22.00	2833.24.00
2833.25.00	2833.27.00	2833.29.10	2833.29.20
2833.29.30	2833.29.40	2833.29.45	2833.29.51
2833.30.00	2833.40.20	2833.40.60	2834.10.10
2834.10.50	2834.21.00	2834.29.05	2834.29.10
2834.29.20	2834.29.51	2835.10.00	2835.22.00
2835.24.00	2835.25.00	2835.26.00	2835.29.10
2835.29.20	2835.29.30	2835.29.51	2835.31.00
2835.39.10	2835.39.50	2836.20.00	2836.30.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 28

U.S. Notes (con.)

2836.40.10	2836.40.20	2836.50.00	2836.60.00
2836.91.00	2836.92.00	2836.99.10	2836.99.20
2836.99.30	2836.99.40	2836.99.50	2837.11.00
2837.20.10	2837.20.51	2839.11.00	2839.19.00
2839.90.10	2839.90.50	2840.11.00	2840.19.00
2840.20.00	2840.30.00	2841.30.00	2841.50.10
2841.50.91	2841.61.00	2841.69.00	2841.90.10
2841.90.20	2841.90.30	2841.90.40	2841.90.45
2841.90.50	2842.10.00	2842.90.10	2842.90.90
2843.10.00	2843.21.00	2843.29.01	2843.30.00
2843.90.00	2844.10.10	2844.10.20	2844.10.50
2845.10.00	2847.00.00	2849.10.00	2849.90.10
2849.90.20	2849.90.50	2850.00.05	2850.00.07
2850.00.10	2850.00.20	2850.00.50	2852.10.10
2852.10.90	2852.90.05	2852.90.90	2853.10.00
2853.90.10	2853.90.50	2853.90.90	2901.10.10
2901.10.30	2901.10.40	2901.10.50	2901.21.00
2901.22.00	2901.23.00	2901.24.10	2901.24.20
2901.24.50	2901.29.10	2901.29.50	2902.11.00
2902.19.00	2902.20.00	2902.30.00	2902.41.00
2902.42.00	2902.43.00	2902.44.00	2902.50.00
2902.60.00	2902.70.00	2902.90.10	2902.90.20
2902.90.30	2902.90.40	2902.90.60	2902.90.90
2903.11.00	2903.12.00	2903.13.00	2903.14.00
2903.15.00	2903.19.05	2903.19.10	2903.19.30
2903.19.60	2903.22.00	2903.23.00	2903.29.00
2903.31.00	2903.39.15	2903.71.00	2903.72.00
2903.73.00	2903.74.00	2903.75.00	2903.76.00
2903.78.00	2903.79.90	2903.81.00	2903.82.00
2903.83.00	2903.89.15	2903.89.20	2903.89.40
2903.89.60	2903.89.70	2903.91.10	2903.91.20
2903.91.30	2903.92.00	2903.94.00	2903.99.10
2903.99.20	2903.99.23	2903.99.27	2903.99.30
2904.10.04	2904.10.08	2904.10.10	2904.10.15
2904.10.32	2904.10.37	2904.10.50	2904.20.10
2904.20.15	2904.20.20	2904.20.30	2904.20.35
2904.20.40	2904.20.45	2904.20.50	2904.31.00
2904.32.00	2904.33.00	2904.34.00	2904.35.00
2904.36.00	2904.91.00	2904.99.04	2904.99.08
2904.99.15	2904.99.20	2904.99.30	2904.99.35
2904.99.40	2904.99.47	2904.99.50	2905.11.10
2905.11.20	2905.12.00	2905.13.00	2905.14.10
2905.14.50	2905.16.00	2905.17.00	2905.19.10
2905.19.90	2905.22.10	2905.22.20	2905.22.50
2905.29.10	2905.29.90	2905.31.00	2905.32.00
2905.39.10	2905.39.20	2905.39.60	2905.39.90
2905.41.00	2905.42.00	2905.49.10	2905.49.20
2905.49.30	2905.49.40	2905.49.50	2905.59.10
2905.59.30	2905.59.90	2906.11.00	2906.12.00
2906.13.10	2906.13.50	2906.19.10	2906.19.30
2906.19.50	2906.21.00	2906.29.10	2906.29.20
2906.29.30	2906.29.60	2907.11.00	2907.12.00
2907.13.00	2907.15.10	2907.15.30	2907.15.60
2907.19.10	2907.19.20	2907.19.40	2907.19.61
2907.19.80	2907.21.00	2907.22.10	2907.22.50
2907.23.00	2907.29.05	2907.29.15	2907.29.25
2907.29.90	2908.11.00	2908.19.05	2908.19.10
2908.19.20	2908.19.25	2908.19.35	2908.19.60
2908.91.00	2908.92.00	2908.99.03	2908.99.09
2908.99.12	2908.99.15	2908.99.20	2908.99.33
2908.99.40	2908.99.80	2908.99.90	2909.11.00
2909.19.14	2909.19.18	2909.19.30	2909.19.60
2909.20.00	2909.30.05	2909.30.20	2909.30.40
2909.30.60	2909.41.00	2909.43.00	2909.44.01
2909.49.05	2909.49.10	2909.49.15	2909.49.20
2909.49.30	2909.49.60	2909.50.10	2909.50.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 29

U.S. Notes (con.)

2909.50.40	2909.50.45	2909.50.50	2909.60.10
2909.60.20	2909.60.50	2910.10.00	2910.20.00
2910.30.00	2910.40.00	2910.50.00	2910.90.10
2910.90.20	2910.90.91	2911.00.10	2911.00.50
2912.11.00	2912.12.00	2912.19.10	2912.19.20
2912.19.25	2912.19.30	2912.19.50	2912.21.00
2912.29.10	2912.29.30	2912.29.60	2912.42.00
2912.49.10	2912.49.15	2912.49.26	2912.49.55
2912.49.60	2912.49.90	2912.50.10	2912.50.50
2912.60.00	2913.00.20	2913.00.40	2913.00.50
2914.11.10	2914.11.50	2914.12.00	2914.13.00
2914.19.00	2914.22.10	2914.22.20	2914.23.00
2914.29.10	2914.29.30	2914.29.31	2914.29.50
2914.31.00	2914.39.10	2914.39.90	2914.40.10
2914.40.20	2914.40.40	2914.40.60	2914.40.90
2914.50.10	2914.50.30	2914.50.50	2914.61.00
2914.69.10	2914.71.00	2914.79.10	2914.79.30
2914.79.60	2914.79.90	2915.11.00	2915.12.00
2915.13.10	2915.13.50	2915.21.00	2915.24.00
2915.29.10	2915.29.20	2915.29.30	2915.29.50
2915.31.00	2915.32.00	2915.33.00	2915.36.00
2915.39.10	2915.39.20	2915.39.31	2915.39.40
2915.39.45	2915.39.47	2915.39.60	2915.39.70
2915.39.80	2915.39.90	2915.40.10	2915.40.30
2915.40.50	2915.50.10	2915.50.20	2915.50.50
2915.60.10	2915.60.50	2915.70.01	2915.90.10
2915.90.14	2915.90.18	2915.90.20	2915.90.50
2916.11.00	2916.12.10	2916.12.50	2916.13.00
2916.14.10	2916.14.20	2916.15.10	2916.15.51
2916.16.00	2916.19.10	2916.19.20	2916.19.30
2916.19.50	2916.20.10	2916.20.50	2916.31.11
2916.31.20	2916.31.30	2916.31.50	2916.32.10
2916.32.20	2916.34.10	2916.34.55	2916.39.03
2916.39.04	2916.39.06	2916.39.16	2916.39.17
2916.39.21	2916.39.46	2916.39.77	2917.11.00
2917.12.10	2917.12.20	2917.12.50	2917.13.00
2917.14.10	2917.14.50	2917.19.10	2917.19.15
2917.19.17	2917.19.20	2917.19.23	2917.19.27
2917.19.35	2917.19.40	2917.20.00	2917.32.00
2917.33.00	2917.34.01	2917.35.00	2917.36.00
2917.37.00	2917.39.04	2917.39.12	2917.39.15
2917.39.20	2917.39.30	2917.39.70	2918.11.10
2918.11.51	2918.12.00	2918.13.10	2918.13.20
2918.13.30	2918.13.50	2918.14.00	2918.15.10
2918.15.50	2918.16.10	2918.16.50	2918.17.00
2918.18.00	2918.19.11	2918.19.12	2918.19.15
2918.19.60	2918.19.90	2918.21.10	2918.21.50
2918.23.10	2918.23.20	2918.23.30	2918.23.50
2918.29.04	2918.29.06	2918.29.08	2918.29.20
2918.29.22	2918.29.30	2918.29.39	2918.29.65
2918.29.75	2918.30.10	2918.30.15	2918.30.25
2918.30.30	2918.30.70	2918.30.90	2918.91.00
2918.99.05	2918.99.18	2918.99.43	2919.10.00
2919.90.15	2919.90.25	2919.90.30	2919.90.50
2920.11.00	2920.19.10	2920.19.40	2920.19.50
2920.21.00	2920.23.00	2920.24.00	2920.29.00
2920.30.00	2920.90.10	2920.90.20	2921.11.00
2921.13.00	2921.14.00	2921.19.11	2921.19.31
2921.19.61	2921.21.00	2921.22.05	2921.22.10
2921.22.50	2921.29.00	2921.30.05	2921.30.10
2921.30.30	2921.30.50	2921.41.10	2921.41.20
2921.42.15	2921.42.16	2921.42.21	2921.42.22
2921.42.23	2921.42.36	2921.42.90	2921.43.04
2921.43.08	2921.43.15	2921.43.19	2921.43.22
2921.43.24	2921.43.40	2921.43.90	2921.44.05
2921.44.10	2921.44.20	2921.44.70	2921.45.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 30

U.S. Notes (con.)

2921.45.20	2921.45.25	2921.45.90	2921.49.10
2921.49.45	2921.49.50	2921.51.10	2921.51.30
2921.51.50	2921.59.04	2921.59.08	2921.59.17
2921.59.20	2921.59.30	2921.59.40	2921.59.80
2922.11.00	2922.12.00	2922.15.00	2922.16.00
2922.17.00	2922.18.00	2922.21.10	2922.21.25
2922.21.50	2922.29.03	2922.29.08	2922.29.10
2922.29.13	2922.29.20	2922.29.26	2922.29.27
2922.29.29	2922.29.61	2922.29.81	2922.39.05
2922.39.14	2922.39.17	2922.39.25	2922.39.45
2922.39.50	2922.42.10	2922.42.50	2922.43.10
2922.43.50	2922.49.05	2922.49.10	2922.49.26
2922.49.30	2922.49.37	2922.49.43	2922.49.49
2922.49.60	2922.49.80	2923.10.00	2923.20.10
2923.20.20	2923.30.00	2923.40.00	2923.90.01
2924.12.00	2924.19.11	2924.19.80	2924.21.04
2924.21.08	2924.21.12	2924.21.16	2924.21.20
2924.21.45	2924.21.50	2924.23.10	2924.23.70
2924.23.75	2924.25.00	2924.29.01	2924.29.10
2924.29.20	2924.29.28	2924.29.31	2924.29.33
2924.29.43	2924.29.47	2924.29.65	2924.29.71
2924.29.77	2924.29.80	2924.29.95	2925.11.00
2925.19.30	2925.19.42	2925.19.70	2925.19.91
2925.21.00	2925.29.10	2925.29.18	2925.29.20
2925.29.60	2925.29.90	2926.10.00	2926.20.00
2926.30.10	2926.30.20	2926.90.01	2926.90.05
2926.90.11	2926.90.14	2926.90.16	2926.90.17
2926.90.25	2926.90.30	2926.90.43	2926.90.48
2926.90.50	2927.00.03	2927.00.06	2927.00.15
2927.00.18	2927.00.25	2927.00.30	2927.00.40
2927.00.50	2928.00.15	2928.00.25	2928.00.50
2929.10.10	2929.10.15	2929.10.20	2929.10.27
2929.10.35	2929.10.55	2929.90.05	2929.90.15
2929.90.20	2929.90.50	2930.20.10	2930.20.90
2930.30.60	2930.40.00	2930.60.00	2930.90.10
2930.90.26	2930.90.29	2930.90.30	2930.90.42
2930.90.43	2930.90.46	2930.90.49	2931.10.00
2931.20.00	2931.31.00	2931.32.00	2931.34.00
2931.35.00	2931.36.00	2931.37.00	2931.38.00
2931.90.22	2931.90.30	2931.90.60	2931.90.70
2932.11.00	2932.12.00	2932.13.00	2932.19.10
2932.19.51	2932.92.00	2932.93.00	2932.94.00
2932.95.00	2932.99.08	2932.99.20	2932.99.32
2932.99.35	2932.99.39	2932.99.70	2933.19.08
2933.19.15	2933.19.18	2933.19.23	2933.19.30
2933.19.35	2933.19.37	2933.19.43	2933.19.45
2933.19.70	2933.19.90	2933.21.00	2933.29.05
2933.29.10	2933.29.20	2933.29.35	2933.29.43
2933.29.45	2933.29.60	2933.29.90	2933.31.00
2933.32.10	2933.32.50	2933.61.00	2933.69.20
2933.69.50	2933.71.00	2933.79.04	2933.79.08
2933.79.15	2933.79.20	2933.79.30	2933.79.40
2933.79.85	2933.92.00	2934.10.10	2934.10.20
2934.10.90	2934.20.10	2934.20.15	2934.20.20
2934.20.25	2934.20.30	2934.20.35	2934.20.40
2939.80.00	2940.00.60	2942.00.03	2942.00.05
2942.00.10	2942.00.35	2942.00.50	3101.00.00
3102.10.00	3102.21.00	3102.29.00	3102.30.00
3102.40.00	3102.50.00	3102.60.00	3102.80.00
3102.90.01	3103.11.00	3103.19.00	3103.90.01
3104.20.00	3104.30.00	3104.90.01	3105.10.00
3105.20.00	3105.30.00	3105.40.00	3105.51.00
3105.59.00	3105.60.00	3105.90.00	3201.10.00
3201.20.00	3201.90.10	3201.90.25	3201.90.50
3202.10.10	3202.10.50	3202.90.10	3202.90.50
3203.00.10	3203.00.30	3203.00.80	3204.11.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 31

U.S. Notes (con.)

3204.11.18	3204.11.35	3204.11.50	3204.12.05
3204.12.13	3204.12.17	3204.12.20	3204.12.30
3204.12.45	3204.12.50	3204.13.10	3204.13.20
3204.13.25	3204.13.45	3204.13.60	3204.13.80
3204.14.10	3204.14.20	3204.14.25	3204.14.30
3204.14.50	3204.15.20	3204.15.25	3204.15.30
3204.15.35	3204.15.40	3204.16.10	3204.16.20
3204.16.30	3204.16.50	3204.17.04	3204.17.08
3204.17.20	3204.17.40	3204.17.60	3204.17.90
3204.19.06	3204.19.11	3204.19.20	3204.19.25
3204.19.30	3204.19.35	3204.19.50	3204.20.10
3204.20.80	3204.90.00	3205.00.05	3205.00.15
3205.00.40	3205.00.50	3206.11.00	3206.19.00
3206.20.00	3206.41.00	3206.42.00	3206.49.10
3206.49.20	3206.49.30	3206.49.40	3206.49.55
3206.49.60	3206.50.00	3207.10.00	3207.20.00
3207.30.00	3207.40.10	3207.40.50	3208.10.00
3208.20.00	3208.90.00	3209.10.00	3209.90.00
3210.00.00	3211.00.00	3212.10.00	3212.90.00
3213.10.00	3213.90.00	3214.10.00	3214.90.10
3214.90.50	3215.11.10	3215.11.30	3215.11.90
3215.19.10	3215.19.30	3215.19.90	3215.90.10
3215.90.50	3301.13.00	3302.90.10	3302.90.20
3303.00.10	3303.00.20	3303.00.30	3304.10.00
3304.20.00	3304.30.00	3304.91.00	3304.99.10
3304.99.50	3305.10.00	3305.20.00	3305.30.00
3305.90.00	3306.90.00	3307.10.10	3307.10.20
3307.20.00	3307.30.10	3307.30.50	3307.41.00
3307.49.00	3307.90.00	3401.11.10	3401.11.50
3401.20.00	3401.30.10	3401.30.50	3402.11.20
3402.11.40	3402.11.50	3402.12.10	3402.12.50
3402.13.10	3402.13.20	3402.13.50	3402.19.10
3402.19.50	3402.20.11	3402.20.51	3402.90.10
3402.90.30	3402.90.50	3403.11.20	3403.11.40
3403.11.50	3403.91.10	3403.91.50	3404.20.00
3404.90.10	3404.90.51	3405.10.00	3405.20.00
3405.30.00	3405.40.00	3405.90.00	3502.11.00
3502.90.00	3506.10.10	3506.10.50	3506.91.10
3506.91.50	3506.99.00	3507.10.00	3507.90.20
3507.90.70	3606.10.00	3701.10.00	3701.20.00
3701.30.00	3701.91.00	3701.99.30	3701.99.60
3702.10.00	3702.31.01	3702.32.01	3702.39.01
3702.41.01	3702.42.01	3702.43.01	3702.44.01
3702.52.01	3702.53.00	3702.54.00	3702.55.00
3702.56.00	3702.96.00	3702.97.00	3702.98.00
3703.10.30	3703.10.60	3703.20.30	3703.20.60
3703.90.30	3703.90.60	3704.00.00	3705.00.00
3706.10.30	3706.10.60	3706.90.00	3707.10.00
3707.90.31	3707.90.32	3707.90.60	3801.10.10
3801.10.50	3801.20.00	3801.30.00	3801.90.00
3802.10.00	3802.90.10	3802.90.20	3802.90.50
3803.00.00	3804.00.10	3804.00.50	3805.10.00
3805.90.10	3805.90.50	3806.10.00	3806.20.00
3806.30.00	3806.90.00	3807.00.00	3808.59.40
3808.61.10	3808.62.10	3808.62.50	3808.69.10
3808.69.50	3808.91.10	3808.91.15	3808.91.25
3808.91.30	3808.91.50	3808.92.05	3808.92.15
3808.92.24	3808.92.28	3808.92.30	3808.92.50
3808.93.05	3808.93.15	3808.93.20	3808.93.50
3808.94.10	3808.94.50	3808.99.04	3808.99.08
3808.99.30	3808.99.70	3808.99.95	3809.91.00
3809.92.10	3809.92.50	3809.93.10	3809.93.50
3810.10.00	3810.90.10	3810.90.20	3810.90.50
3811.11.10	3811.11.50	3811.19.00	3811.90.00
3812.10.10	3812.10.50	3812.20.10	3812.20.50
3812.31.00	3812.39.20	3812.39.30	3812.39.60

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 32

U.S. Notes (con.)

3812.39.70	3812.39.90	3813.00.10	3813.00.50
3814.00.10	3814.00.20	3814.00.50	3815.11.00
3815.12.00	3815.19.00	3815.90.10	3815.90.20
3815.90.30	3815.90.50	3816.00.00	3817.00.10
3817.00.15	3817.00.20	3818.00.00	3819.00.00
3824.10.00	3824.30.00	3824.40.10	3824.40.20
3824.40.50	3824.50.00	3824.71.01	3824.72.00
3824.73.00	3824.74.00	3824.75.00	3824.76.00
3824.77.00	3824.78.00	3824.79.10	3824.79.90
3824.81.00	3824.82.10	3824.82.90	3824.83.00
3824.84.00	3824.85.00	3824.86.00	3824.87.00
3824.88.00	3824.91.00	3824.99.11	3824.99.19
3824.99.21	3824.99.25	3824.99.26	3824.99.28
3824.99.31	3824.99.32	3824.99.33	3824.99.34
3824.99.35	3824.99.39	3824.99.41	3824.99.48
3824.99.50	3824.99.55	3824.99.70	3824.99.75
3824.99.92	3825.41.00	3825.49.00	3825.50.00
3825.61.00	3825.69.00	3825.90.00	3826.00.10
3826.00.30	3901.40.00	3905.99.30	3909.31.00
3909.39.00	3912.11.00	3912.31.00	3913.90.20
3915.10.00	3915.20.00	3915.30.00	3915.90.00
3916.90.20	3917.10.10	3917.10.60	3917.10.90
3917.33.00	3917.39.00	3918.10.10	3918.10.20
3918.10.31	3918.10.32	3918.10.40	3918.10.50
3918.90.10	3918.90.20	3918.90.30	3918.90.50
3922.90.00	3923.10.20	3923.10.90	3923.21.00
3923.29.00	3923.30.00	3923.40.00	3923.50.00
3923.90.00	3925.10.00	3925.90.00	3926.20.20
3926.20.30	3926.20.60	3926.20.90	3926.90.30
3926.90.45	3926.90.55	3926.90.56	3926.90.57
3926.90.59	3926.90.60	3926.90.83	3926.90.87
3926.90.94	3926.90.96	4001.10.00	4001.21.00
4001.22.00	4001.29.00	4001.30.00	4002.11.00
4002.19.00	4002.20.00	4002.31.00	4002.39.00
4002.41.00	4002.49.00	4002.51.00	4002.59.00
4002.60.00	4002.70.00	4002.80.00	4002.91.00
4002.99.00	4003.00.00	4004.00.00	4005.10.00
4005.20.00	4005.91.00	4005.99.00	4006.90.10
4006.90.50	4007.00.00	4008.11.10	4008.11.50
4008.19.20	4008.19.40	4008.19.60	4008.19.80
4008.21.00	4008.29.20	4008.29.40	4009.11.00
4009.21.00	4009.22.00	4009.31.00	4009.32.00
4009.41.00	4010.12.10	4010.12.50	4010.12.55
4010.12.90	4010.19.10	4010.19.50	4010.19.55
4010.19.80	4010.19.91	4010.31.30	4010.31.60
4010.32.30	4010.32.60	4010.33.30	4010.33.60
4010.34.30	4010.34.60	4010.35.30	4010.35.41
4010.35.45	4010.35.50	4010.35.90	4010.36.30
4010.36.41	4010.36.45	4010.36.50	4010.36.90
4010.39.10	4010.39.20	4010.39.30	4010.39.41
4010.39.45	4010.39.50	4010.39.90	4011.10.10
4011.10.50	4011.20.10	4011.20.50	4011.40.00
4011.50.00	4011.70.00	4011.80.10	4011.80.20
4011.80.80	4011.90.10	4011.90.20	4011.90.80
4012.11.40	4012.11.80	4012.12.40	4012.12.80
4012.19.20	4012.19.40	4012.20.10	4012.20.15
4012.20.45	4012.20.60	4012.20.80	4012.90.10
4012.90.30	4012.90.45	4012.90.70	4012.90.90
4013.10.00	4013.20.00	4013.90.10	4013.90.50
4015.19.10	4015.19.50	4015.90.00	4016.10.00
4016.91.00	4016.93.10	4016.93.50	4016.94.00
4016.99.03	4016.99.30	4016.99.35	4016.99.55
4016.99.60	4017.00.00	4104.11.10	4104.11.20
4104.11.30	4104.11.40	4104.11.50	4104.19.10
4104.19.20	4104.19.30	4104.19.40	4104.19.50
4104.41.10	4104.41.20	4104.41.30	4104.41.40

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 33

U.S. Notes (con.)

4104.41.50	4104.49.10	4104.49.20	4104.49.30
4104.49.40	4104.49.50	4105.10.10	4105.10.90
4105.30.00	4106.21.10	4106.21.90	4106.22.00
4106.31.10	4106.31.90	4106.32.00	4106.40.00
4106.91.00	4106.92.00	4107.11.10	4107.11.20
4107.11.30	4107.11.40	4107.11.50	4107.11.60
4107.11.70	4107.11.80	4107.12.10	4107.12.20
4107.12.30	4107.12.40	4107.12.50	4107.12.60
4107.12.70	4107.12.80	4107.19.10	4107.19.20
4107.19.30	4107.19.40	4107.19.50	4107.19.60
4107.19.70	4107.19.80	4107.91.40	4107.91.50
4107.91.60	4107.91.70	4107.91.80	4107.92.40
4107.92.50	4107.92.60	4107.92.70	4107.92.80
4107.99.40	4107.99.50	4107.99.60	4107.99.70
4107.99.80	4112.00.30	4112.00.60	4113.10.30
4113.10.60	4113.20.00	4113.30.30	4113.30.60
4113.90.30	4113.90.60	4114.10.00	4114.20.30
4114.20.40	4114.20.70	4115.10.00	4201.00.30
4201.00.60	4202.11.00	4202.12.21	4202.12.29
4202.12.40	4202.12.60	4202.12.81	4202.12.89
4202.19.00	4202.21.30	4202.21.60	4202.21.90
4202.22.15	4202.22.35	4202.22.40	4202.22.45
4202.22.60	4202.22.70	4202.22.81	4202.22.89
4202.29.10	4202.29.20	4202.29.50	4202.29.90
4202.31.30	4202.31.60	4202.32.10	4202.32.20
4202.32.40	4202.32.80	4202.32.85	4202.32.91
4202.32.93	4202.32.99	4202.39.10	4202.39.20
4202.39.50	4202.39.90	4202.91.10	4202.91.90
4202.92.04	4202.92.08	4202.92.10	4202.92.15
4202.92.20	4202.92.31	4202.92.33	4202.92.39
4202.92.45	4202.92.50	4202.92.60	4202.92.91
4202.92.93	4202.92.94	4202.92.97	4202.99.10
4202.99.20	4202.99.30	4202.99.50	4202.99.90
4203.10.20	4203.10.40	4203.21.20	4203.21.40
4203.21.55	4203.21.60	4203.21.70	4203.21.80
4203.29.05	4203.29.08	4203.29.15	4203.29.18
4203.29.20	4203.29.30	4203.29.40	4203.29.50
4203.30.00	4203.40.30	4203.40.60	4205.00.05
4205.00.10	4205.00.20	4205.00.40	4205.00.60
4205.00.80	4302.11.00	4302.19.13	4302.19.15
4302.19.30	4302.19.45	4302.19.55	4302.19.60
4302.19.75	4302.20.30	4302.20.60	4302.20.90
4302.30.00	4303.10.00	4303.90.00	4304.00.00
4401.11.00	4401.12.00	4401.21.00	4401.22.00
4401.31.00	4401.39.20	4401.39.41	4401.40.00
4402.10.00	4402.90.00	4403.11.00	4403.12.00
4403.21.00	4403.22.00	4403.23.00	4403.24.00
4403.25.00	4403.26.00	4403.41.00	4403.49.01
4403.91.00	4403.93.00	4403.94.00	4403.95.00
4403.96.00	4403.97.00	4403.98.00	4403.99.01
4404.10.00	4404.20.00	4405.00.00	4406.11.00
4406.12.00	4406.91.00	4406.92.00	4407.11.00
4407.12.00	4407.19.05	4407.19.06	4407.19.10
4407.21.00	4407.22.00	4407.25.00	4407.26.00
4407.27.00	4407.28.00	4407.29.01	4407.91.00
4407.92.00	4407.93.00	4407.94.00	4407.95.00
4407.96.00	4407.97.00	4407.99.02	4408.10.01
4408.31.01	4408.39.02	4408.90.01	4409.10.05
4409.10.10	4409.10.20	4409.10.40	4409.10.45
4409.10.50	4409.10.60	4409.10.65	4409.10.90
4409.21.05	4409.21.90	4409.22.05	4409.22.10
4409.22.25	4409.22.40	4409.22.50	4409.22.60
4409.22.65	4409.22.90	4409.29.06	4409.29.11
4409.29.26	4409.29.41	4409.29.51	4409.29.61
4409.29.66	4409.29.91	4410.11.00	4410.12.00
4410.19.00	4410.90.00	4411.12.10	4411.12.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 34

U.S. Notes (con.)

4411.12.30	4411.12.60	4411.12.90	4411.13.10
4411.13.20	4411.13.30	4411.13.60	4411.13.90
4411.14.10	4411.14.20	4411.14.30	4411.14.60
4411.14.90	4411.92.10	4411.92.20	4411.92.30
4411.92.40	4411.93.10	4411.93.20	4411.93.30
4411.93.60	4411.93.90	4411.94.00	4412.10.05
4412.10.90	4412.31.06	4412.31.26	4412.31.41
4412.31.52	4412.31.61	4412.31.92	4412.33.06
4412.33.26	4412.33.32	4412.33.57	4412.34.26
4412.34.32	4412.34.57	4412.39.10	4412.39.30
4412.39.40	4412.39.50	4412.94.10	4412.94.31
4412.94.41	4412.94.51	4412.94.60	4412.94.70
4412.94.80	4412.94.90	4412.94.95	4412.99.06
4412.99.10	4412.99.31	4412.99.41	4412.99.51
4412.99.57	4412.99.60	4412.99.70	4412.99.80
4412.99.90	4412.99.95	4413.00.00	4415.10.30
4415.10.60	4415.10.90	4415.20.40	4415.20.80
4416.00.30	4416.00.60	4416.00.90	4417.00.60
4417.00.80	4418.10.00	4418.20.40	4418.20.80
4418.40.00	4418.50.00	4418.60.00	4418.73.10
4418.73.20	4418.73.30	4418.73.40	4418.73.60
4418.73.70	4418.73.90	4418.74.10	4418.74.20
4418.74.90	4418.75.40	4418.75.70	4418.79.01
4418.91.10	4418.91.90	4418.99.10	4418.99.90
4420.90.45	4420.90.65	4420.90.80	4421.91.10
4421.91.20	4421.91.70	4421.91.93	4421.91.94
4421.91.97	4421.99.10	4421.99.15	4421.99.20
4421.99.70	4421.99.93	4421.99.94	4421.99.97
4501.10.00	4501.90.20	4501.90.40	4502.00.00
4503.10.20	4503.10.30	4503.10.40	4503.10.60
4503.90.20	4503.90.40	4503.90.60	4504.10.10
4504.10.20	4504.10.30	4504.10.40	4504.10.45
4504.10.47	4504.10.50	4504.90.00	4601.21.40
4601.21.80	4601.21.90	4601.22.40	4601.22.80
4601.22.90	4601.29.40	4601.29.60	4601.29.80
4601.29.90	4601.92.05	4601.92.20	4601.93.01
4601.93.05	4601.93.20	4601.94.05	4601.94.20
4601.94.40	4601.99.05	4601.99.90	4602.11.05
4602.11.07	4602.11.09	4602.11.21	4602.11.35
4602.11.45	4602.12.05	4602.12.14	4602.12.16
4602.12.23	4602.12.25	4602.12.35	4602.12.45
4602.19.05	4602.19.12	4602.19.14	4602.19.16
4602.19.17	4602.19.18	4602.19.22	4602.19.23
4602.19.25	4602.19.29	4602.19.35	4602.19.45
4602.19.60	4602.19.80	4602.90.00	4701.00.00
4702.00.00	4703.11.00	4703.19.00	4703.21.00
4703.29.00	4704.11.00	4704.19.00	4704.21.00
4704.29.00	4705.00.00	4706.10.00	4706.20.00
4706.30.00	4706.91.00	4706.92.01	4706.93.01
4707.10.00	4707.20.00	4707.30.00	4707.90.00
4801.00.01	4802.10.00	4802.20.10	4802.20.20
4802.20.40	4802.40.00	4802.54.10	4802.54.20
4802.54.31	4802.54.50	4802.54.61	4802.55.10
4802.55.20	4802.55.30	4802.55.40	4802.55.60
4802.55.70	4802.56.10	4802.56.20	4802.56.30
4802.56.40	4802.56.60	4802.56.70	4802.57.10
4802.57.20	4802.57.30	4802.57.40	4802.58.10
4802.58.20	4802.58.50	4802.58.60	4802.61.10
4802.61.20	4802.61.31	4802.61.50	4802.61.60
4802.62.10	4802.62.20	4802.62.30	4802.62.50
4802.62.61	4802.69.10	4802.69.20	4802.69.30
4803.00.20	4803.00.40	4804.11.00	4804.19.00
4804.21.00	4804.29.00	4804.31.10	4804.31.20
4804.31.40	4804.31.60	4804.39.20	4804.39.40
4804.39.60	4804.41.20	4804.41.40	4804.42.00
4804.49.00	4804.51.00	4804.52.00	4804.59.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 35

U.S. Notes (con.)

4805.11.00	4805.12.10	4805.12.20	4805.19.10
4805.19.20	4805.24.50	4805.24.70	4805.24.90
4805.25.00	4805.30.00	4805.40.00	4805.50.00
4805.91.10	4805.91.20	4805.91.50	4805.91.70
4805.91.90	4805.92.20	4805.92.40	4805.93.20
4805.93.40	4806.10.00	4806.20.00	4806.30.00
4806.40.00	4807.00.10	4807.00.91	4807.00.92
4807.00.94	4808.10.00	4808.40.00	4808.90.20
4808.90.40	4808.90.60	4809.20.20	4809.20.40
4809.90.20	4809.90.40	4809.90.60	4809.90.71
4809.90.80	4810.13.11	4810.13.13	4810.13.19
4810.13.20	4810.13.50	4810.13.60	4810.13.70
4810.14.11	4810.14.13	4810.14.19	4810.14.20
4810.14.50	4810.14.60	4810.14.70	4810.19.11
4810.19.13	4810.19.19	4810.19.20	4810.22.10
4810.22.50	4810.22.60	4810.22.70	4810.29.10
4810.29.50	4810.29.60	4810.29.70	4810.31.10
4810.31.30	4810.31.65	4810.32.10	4810.32.30
4810.32.65	4810.39.12	4810.39.14	4810.39.30
4810.39.65	4810.92.12	4810.92.14	4810.92.30
4810.92.65	4810.99.10	4810.99.30	4810.99.65
4811.10.11	4811.10.21	4811.41.10	4811.41.21
4811.41.30	4811.49.10	4811.49.21	4811.49.30
4811.51.20	4811.51.40	4811.51.60	4811.59.20
4811.59.40	4811.59.60	4811.60.40	4811.60.60
4811.90.10	4811.90.20	4811.90.30	4811.90.40
4811.90.60	4811.90.80	4811.90.90	4812.00.00
4813.10.00	4813.20.00	4813.90.00	4816.20.00
4816.90.01	4817.10.00	4817.20.20	4817.20.40
4817.30.00	4818.10.00	4818.20.00	4818.30.00
4818.50.00	4819.10.00	4819.20.00	4819.30.00
4819.40.00	4819.50.20	4819.50.30	4819.50.40
4819.60.00	4820.10.20	4820.10.40	4820.20.00
4820.30.00	4820.40.00	4820.50.00	4820.90.00
4821.10.20	4821.10.40	4821.90.20	4821.90.40
4822.10.00	4822.90.00	4823.20.10	4823.20.90
4823.40.00	4823.61.00	4823.69.00	4823.70.00
4823.90.10	4823.90.20	4823.90.31	4823.90.40
4823.90.50	4823.90.60	4823.90.67	4823.90.70
4823.90.80	4823.90.86	5001.00.00	5002.00.00
5003.00.10	5003.00.90	5004.00.00	5005.00.00
5006.00.10	5006.00.90	5007.10.30	5007.10.60
5007.20.00	5007.90.30	5007.90.60	5101.11.10
5101.11.20	5101.11.40	5101.11.50	5101.11.60
5101.19.10	5101.19.20	5101.19.40	5101.19.50
5101.19.60	5101.21.10	5101.21.15	5101.21.30
5101.21.35	5101.21.40	5101.21.65	5101.21.70
5101.29.10	5101.29.15	5101.29.30	5101.29.35
5101.29.40	5101.29.65	5101.29.70	5101.30.10
5101.30.15	5101.30.30	5101.30.40	5101.30.65
5101.30.70	5102.11.10	5102.11.90	5102.19.20
5102.19.60	5102.19.80	5102.19.90	5102.20.00
5103.10.00	5103.20.00	5103.30.00	5104.00.00
5105.10.00	5105.21.00	5105.29.00	5105.31.00
5105.39.00	5105.40.00	5106.10.00	5106.20.00
5107.10.30	5107.10.60	5107.20.30	5107.20.60
5108.10.30	5108.10.40	5108.10.80	5108.20.30
5108.20.40	5108.20.80	5109.10.20	5109.10.40
5109.10.80	5109.10.90	5109.90.20	5109.90.40
5109.90.80	5109.90.90	5110.00.00	5111.11.20
5111.11.30	5111.11.70	5111.19.10	5111.19.20
5111.19.60	5111.20.05	5111.20.10	5111.20.90
5111.30.05	5111.30.10	5111.30.90	5111.90.30
5111.90.40	5111.90.50	5111.90.90	5112.11.10
5112.11.30	5112.11.60	5112.19.20	5112.19.60
5112.19.95	5112.20.10	5112.20.20	5112.20.30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 36

U.S. Notes (con.)

5112.30.10	5112.30.20	5112.30.30	5112.90.30
5112.90.40	5112.90.50	5112.90.90	5113.00.00
5201.00.05	5201.00.12	5201.00.14	5201.00.18
5201.00.22	5201.00.24	5201.00.28	5201.00.34
5201.00.38	5201.00.55	5201.00.60	5201.00.80
5202.10.00	5202.91.00	5202.99.05	5202.99.10
5202.99.30	5202.99.50	5203.00.05	5203.00.10
5203.00.30	5203.00.50	5204.11.00	5204.19.00
5204.20.00	5205.11.10	5205.11.20	5205.12.10
5205.12.20	5205.13.10	5205.13.20	5205.14.10
5205.14.20	5205.15.10	5205.15.20	5205.21.00
5205.22.00	5205.23.00	5205.24.00	5205.26.00
5205.27.00	5205.28.00	5205.31.00	5205.32.00
5205.33.00	5205.34.00	5205.35.00	5205.41.00
5205.42.00	5205.43.00	5205.44.00	5205.46.00
5205.47.00	5205.48.00	5206.11.00	5206.12.00
5206.13.00	5206.14.00	5206.15.00	5206.21.00
5206.22.00	5206.23.00	5206.24.00	5206.25.00
5206.31.00	5206.32.00	5206.33.00	5206.34.00
5206.35.00	5206.41.00	5206.42.00	5206.43.00
5206.44.00	5206.45.00	5207.10.00	5207.90.00
5208.11.20	5208.11.40	5208.11.60	5208.11.80
5208.12.40	5208.12.60	5208.12.80	5208.13.00
5208.19.20	5208.19.40	5208.19.60	5208.19.80
5208.21.20	5208.21.40	5208.21.60	5208.22.40
5208.22.60	5208.22.80	5208.23.00	5208.29.20
5208.29.40	5208.29.60	5208.29.80	5208.31.20
5208.31.40	5208.31.60	5208.31.80	5208.32.10
5208.32.30	5208.32.40	5208.32.50	5208.33.00
5208.39.20	5208.39.40	5208.39.60	5208.39.80
5208.41.20	5208.41.40	5208.41.60	5208.41.80
5208.42.10	5208.42.30	5208.42.40	5208.42.50
5208.43.00	5208.49.20	5208.49.40	5208.49.60
5208.49.80	5208.51.20	5208.51.40	5208.51.60
5208.51.80	5208.52.10	5208.52.30	5208.52.40
5208.52.50	5208.59.10	5208.59.20	5208.59.40
5208.59.60	5208.59.80	5209.11.00	5209.12.00
5209.19.00	5209.21.00	5209.22.00	5209.29.00
5209.31.30	5209.31.60	5209.32.00	5209.39.00
5209.41.30	5209.41.60	5209.42.00	5209.43.00
5209.49.00	5209.51.30	5209.51.60	5209.52.00
5209.59.00	5210.11.80	5210.19.20	5210.19.40
5210.19.60	5210.19.80	5210.21.40	5210.21.60
5210.21.80	5210.29.10	5210.29.20	5210.29.40
5210.29.60	5210.29.80	5210.31.40	5210.31.60
5210.31.80	5210.32.00	5210.39.20	5210.39.40
5210.39.60	5210.39.80	5210.41.40	5210.41.60
5210.41.80	5210.49.10	5210.49.20	5210.49.40
5210.49.60	5210.49.80	5210.51.40	5210.51.60
5210.51.80	5210.59.10	5210.59.20	5210.59.40
5210.59.60	5210.59.80	5211.11.00	5211.12.00
5211.19.00	5211.20.21	5211.20.22	5211.20.29
5211.31.00	5211.32.00	5211.39.00	5211.41.00
5211.42.00	5211.43.00	5211.49.00	5211.51.00
5211.52.00	5211.59.00	5212.11.10	5212.11.60
5212.12.10	5212.12.60	5212.13.10	5212.13.60
5212.14.10	5212.14.60	5212.15.10	5212.15.60
5212.21.10	5212.21.60	5212.22.10	5212.22.60
5212.23.10	5212.23.60	5212.24.10	5212.24.60
5212.25.10	5212.25.60	5301.10.00	5301.21.00
5301.29.00	5301.30.00	5302.10.00	5302.90.00
5303.10.00	5303.90.00	5305.00.00	5306.10.00
5306.20.00	5307.10.00	5307.20.00	5308.10.00
5308.20.00	5308.90.10	5309.11.00	5309.19.00
5309.21.20	5309.21.30	5309.21.40	5309.29.20
5309.29.30	5309.29.40	5310.10.00	5310.90.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 37

U.S. Notes (con.)

5311.00.20	5311.00.30	5311.00.40	5311.00.60
5401.10.00	5401.20.00	5402.11.30	5402.11.60
5402.19.30	5402.19.60	5402.20.30	5402.31.30
5402.31.60	5402.32.30	5402.32.60	5402.33.30
5402.33.60	5402.34.30	5402.34.60	5402.39.31
5402.39.61	5402.44.00	5402.45.10	5402.45.90
5402.46.00	5402.47.10	5402.47.90	5402.48.00
5402.49.11	5402.49.91	5402.51.00	5402.52.10
5402.52.90	5402.53.00	5402.59.01	5402.61.00
5402.62.00	5402.63.00	5402.69.01	5403.10.30
5403.10.60	5403.31.00	5403.32.00	5403.33.00
5403.39.10	5403.39.90	5403.41.00	5403.42.00
5403.49.10	5403.49.90	5404.11.00	5404.12.10
5404.12.90	5404.19.10	5404.19.80	5404.90.00
5405.00.30	5405.00.60	5406.00.10	5406.00.20
5407.10.00	5407.20.00	5407.30.10	5407.30.90
5407.41.00	5407.42.00	5407.43.10	5407.43.20
5407.44.00	5407.51.00	5407.52.05	5407.52.20
5407.53.10	5407.53.20	5407.61.11	5407.61.19
5407.61.21	5407.61.29	5407.61.91	5407.61.99
5407.69.10	5407.69.20	5407.69.30	5407.69.40
5407.69.90	5407.71.00	5407.72.00	5407.73.10
5407.73.20	5407.74.00	5407.81.00	5407.82.00
5407.83.00	5407.84.00	5407.91.05	5407.91.10
5407.91.20	5407.92.05	5407.92.10	5407.92.20
5407.93.05	5407.93.10	5407.93.15	5407.93.20
5407.94.05	5407.94.10	5407.94.20	5408.10.00
5408.21.00	5408.22.10	5408.22.90	5408.23.11
5408.23.19	5408.23.21	5408.23.29	5408.24.10
5408.24.90	5408.31.05	5408.31.10	5408.31.20
5408.32.05	5408.32.10	5408.32.30	5408.32.90
5408.33.05	5408.33.10	5408.33.15	5408.33.30
5408.33.90	5408.34.05	5408.34.10	5408.34.30
5408.34.90	5501.10.00	5501.20.00	5501.30.00
5501.40.00	5501.90.01	5502.10.00	5502.90.00
5503.11.00	5503.19.10	5503.19.90	5503.20.00
5503.30.00	5503.40.00	5503.90.10	5503.90.90
5504.90.00	5505.10.00	5505.20.00	5506.10.00
5506.20.00	5506.30.00	5506.40.00	5506.90.01
5507.00.00	5508.10.00	5508.20.00	5509.11.00
5509.12.00	5509.21.00	5509.22.00	5509.31.00
5509.32.00	5509.41.00	5509.42.00	5509.51.30
5509.51.60	5509.52.00	5509.53.00	5509.59.00
5509.61.00	5509.62.00	5509.69.20	5509.69.40
5509.69.60	5509.91.00	5509.92.00	5509.99.20
5509.99.40	5509.99.60	5510.11.00	5510.12.00
5510.20.00	5510.30.00	5510.90.20	5510.90.40
5510.90.60	5511.10.00	5511.20.00	5511.30.00
5512.11.00	5512.19.00	5512.21.00	5512.29.00
5512.91.00	5512.99.00	5513.11.00	5513.12.00
5513.13.00	5513.19.00	5513.23.01	5513.29.00
5513.31.00	5513.39.01	5513.41.00	5513.49.10
5513.49.20	5513.49.90	5514.11.00	5514.12.00
5514.19.10	5514.19.90	5514.21.00	5514.22.00
5514.23.00	5514.29.00	5514.30.31	5514.30.32
5514.30.33	5514.30.39	5514.41.00	5514.42.00
5514.43.00	5514.49.00	5515.11.00	5515.12.00
5515.13.05	5515.13.10	5515.19.00	5515.21.00
5515.22.05	5515.22.10	5515.29.00	5515.91.00
5515.99.05	5515.99.10	5515.99.90	5516.11.00
5516.12.00	5516.13.00	5516.14.00	5516.21.00
5516.22.00	5516.23.00	5516.24.00	5516.31.05
5516.31.10	5516.32.05	5516.32.10	5516.33.05
5516.33.10	5516.34.05	5516.34.10	5516.41.00
5516.42.00	5516.43.00	5516.44.00	5516.91.00
5516.92.00	5516.93.00	5516.94.00	5601.21.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 38

U.S. Notes (con.)

5601.22.00	5601.29.00	5601.30.00	5602.10.10
5602.10.90	5602.21.00	5602.29.00	5602.90.30
5602.90.60	5602.90.90	5603.11.00	5603.12.00
5603.13.00	5603.14.30	5603.14.90	5603.91.00
5603.92.00	5603.93.00	5603.94.10	5603.94.30
5603.94.90	5604.10.00	5604.90.20	5604.90.90
5605.00.10	5605.00.90	5606.00.00	5607.21.00
5607.29.00	5607.41.10	5607.41.30	5607.49.10
5607.49.15	5607.49.25	5607.49.30	5607.50.25
5607.50.35	5607.50.40	5607.90.10	5607.90.15
5607.90.25	5607.90.35	5607.90.90	5608.11.00
5608.19.10	5608.19.20	5608.90.10	5608.90.23
5608.90.27	5608.90.30	5609.00.10	5609.00.20
5609.00.30	5609.00.40	5701.10.13	5701.10.16
5701.10.40	5701.10.90	5701.90.10	5701.90.20
5702.10.10	5702.10.90	5702.20.10	5702.20.20
5702.31.10	5702.31.20	5702.32.10	5702.32.20
5702.39.10	5702.39.20	5702.41.10	5702.41.20
5702.42.10	5702.42.20	5702.49.10	5702.49.15
5702.49.20	5702.50.20	5702.50.40	5702.50.52
5702.50.56	5702.50.59	5702.91.20	5702.91.30
5702.91.40	5702.92.10	5702.92.90	5702.99.05
5702.99.15	5702.99.20	5703.10.20	5703.10.80
5703.20.10	5703.20.20	5703.30.20	5703.30.80
5703.90.00	5704.10.00	5704.20.00	5704.90.01
5705.00.10	5705.00.20	5801.10.00	5801.21.00
5801.22.10	5801.22.90	5801.23.00	5801.26.00
5801.27.10	5801.27.50	5801.37.10	5801.37.50
5801.90.10	5801.90.20	5802.11.00	5802.19.00
5802.20.00	5802.30.00	5803.00.10	5803.00.20
5803.00.30	5803.00.40	5803.00.50	5803.00.90
5804.10.10	5804.10.90	5804.21.00	5804.29.10
5804.29.90	5804.30.00	5805.00.10	5805.00.20
5805.00.25	5805.00.30	5805.00.40	5806.10.10
5806.10.24	5806.10.28	5806.10.30	5806.20.00
5806.31.00	5806.32.10	5806.32.20	5806.39.10
5806.39.20	5806.39.30	5806.40.00	5807.10.05
5807.10.15	5807.10.20	5807.90.05	5807.90.15
5807.90.20	5808.10.10	5808.10.40	5808.10.50
5808.10.70	5808.10.90	5808.90.00	5809.00.00
5810.10.00	5810.91.00	5810.92.10	5810.92.90
5810.99.10	5810.99.90	5811.00.10	5811.00.20
5811.00.30	5811.00.40	5901.10.10	5901.10.20
5901.90.20	5901.90.40	5902.10.00	5902.20.00
5902.90.00	5903.10.10	5903.10.18	5903.10.20
5903.10.25	5903.10.30	5903.20.10	5903.20.15
5903.20.18	5903.20.20	5903.20.25	5903.20.30
5903.90.10	5903.90.15	5903.90.18	5903.90.20
5903.90.25	5903.90.30	5904.10.00	5904.90.10
5904.90.90	5905.00.10	5905.00.90	5906.10.00
5906.91.10	5906.91.20	5906.91.25	5906.91.30
5906.99.10	5906.99.20	5906.99.25	5906.99.30
5907.00.05	5907.00.15	5907.00.25	5907.00.35
5907.00.60	5907.00.80	5908.00.00	5909.00.10
5909.00.20	5910.00.10	5910.00.90	5911.10.10
5911.10.20	5911.20.10	5911.20.20	5911.20.30
5911.31.00	5911.32.00	5911.40.00	5911.90.00
6001.10.20	6001.10.60	6001.21.00	6001.29.00
6001.91.00	6001.92.00	6001.99.10	6001.99.90
6002.40.40	6002.40.80	6002.90.40	6002.90.80
6003.10.10	6003.10.90	6003.20.10	6003.20.30
6003.30.10	6003.30.60	6003.40.10	6003.40.60
6003.90.10	6003.90.90	6004.10.00	6004.90.20
6004.90.90	6005.21.00	6005.22.00	6005.23.00
6005.24.00	6005.36.00	6005.37.00	6005.38.00
6005.39.00	6005.42.00	6005.43.00	6005.44.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 39

U.S. Notes (con.)

6005.90.10	6005.90.90	6006.10.00	6006.21.10
6006.21.90	6006.22.10	6006.22.90	6006.23.10
6006.23.90	6006.24.10	6006.31.00	6006.32.00
6006.33.00	6006.34.00	6006.42.00	6006.43.00
6006.44.00	6006.90.10	6006.90.90	6501.00.30
6501.00.60	6501.00.90	6502.00.20	6502.00.40
6502.00.60	6502.00.90	6504.00.30	6504.00.60
6504.00.90	6505.00.04	6505.00.08	6505.00.15
6505.00.20	6505.00.25	6505.00.30	6505.00.40
6505.00.50	6505.00.60	6505.00.70	6505.00.80
6505.00.90	6506.91.00	6506.99.30	6506.99.60
6507.00.00	6701.00.30	6701.00.60	6801.00.00
6802.10.00	6802.21.10	6802.21.50	6802.23.00
6802.29.10	6802.29.90	6802.91.05	6802.91.15
6802.91.20	6802.91.25	6802.91.30	6802.92.00
6802.93.00	6802.99.00	6803.00.10	6803.00.50
6804.10.00	6804.21.00	6804.22.10	6804.22.40
6804.22.60	6804.23.00	6804.30.00	6805.10.00
6805.20.00	6805.30.10	6805.30.50	6806.10.00
6806.20.00	6806.90.00	6807.10.00	6807.90.00
6808.00.00	6809.11.00	6809.19.00	6809.90.00
6810.11.00	6810.19.12	6810.19.14	6810.19.50
6810.91.00	6810.99.00	6811.40.00	6811.81.00
6811.82.00	6811.89.10	6811.89.90	6812.80.10
6812.80.90	6812.91.10	6812.91.90	6812.92.00
6812.93.00	6812.99.00	6813.20.00	6813.81.00
6813.89.00	6814.10.00	6814.90.00	6815.10.01
6815.20.00	6815.91.00	6815.99.20	6815.99.40
6901.00.00	6902.10.10	6902.10.50	6902.20.10
6902.20.50	6902.90.10	6902.90.50	6903.10.00
6903.20.00	6903.90.00	6904.10.00	6904.90.00
6905.10.00	6905.90.00	6906.00.00	6907.21.10
6907.21.20	6907.21.30	6907.21.40	6907.21.90
6907.22.10	6907.22.20	6907.22.30	6907.22.40
6907.22.90	6907.23.10	6907.23.20	6907.23.30
6907.23.40	6907.23.90	6907.30.10	6907.30.20
6907.30.30	6907.30.40	6907.30.90	6907.40.10
6907.40.20	6907.40.30	6907.40.40	6907.40.90
6909.11.20	6909.11.40	6909.12.00	6909.19.10
6909.19.50	6909.90.00	6914.10.40	6914.10.80
6914.90.41	6914.90.80	7001.00.10	7001.00.20
7001.00.50	7002.10.10	7002.10.20	7002.20.50
7002.31.00	7002.32.00	7002.39.00	7003.12.00
7003.19.00	7003.20.00	7003.30.00	7004.20.10
7004.20.20	7004.20.50	7004.90.05	7004.90.10
7004.90.15	7004.90.20	7004.90.25	7004.90.30
7004.90.40	7004.90.50	7005.10.40	7005.10.80
7005.21.10	7005.21.20	7005.29.04	7005.29.08
7005.29.14	7005.29.18	7005.29.25	7005.30.00
7006.00.10	7006.00.20	7006.00.40	7007.11.00
7007.19.00	7007.21.10	7007.21.50	7007.29.00
7008.00.00	7009.10.00	7009.91.10	7009.91.50
7009.92.10	7009.92.50	7010.10.00	7010.20.20
7010.20.30	7010.90.05	7010.90.20	7010.90.30
7010.90.50	7011.10.10	7011.10.50	7011.20.10
7011.20.45	7011.20.85	7011.90.00	7014.00.10
7014.00.20	7014.00.30	7014.00.50	7016.10.00
7016.90.10	7016.90.50	7017.10.30	7017.10.60
7017.20.00	7017.90.10	7017.90.50	7018.10.10
7018.10.20	7018.10.50	7018.20.00	7018.90.50
7019.11.00	7019.12.00	7019.19.05	7019.19.15
7019.19.24	7019.19.28	7019.19.70	7019.19.90
7019.31.00	7019.32.00	7019.39.10	7019.39.50
7019.40.05	7019.40.15	7019.40.30	7019.40.40
7019.40.70	7019.51.10	7019.51.90	7019.52.30
7019.52.40	7019.52.70	7019.52.90	7019.59.30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 40

U.S. Notes (con.)

7019.59.40	7019.59.70	7019.59.90	7019.90.10
7019.90.50	7020.00.30	7020.00.40	7020.00.60
7102.21.10	7102.21.30	7102.21.40	7102.29.00
7105.10.00	7105.90.00	7106.10.00	7106.91.10
7106.91.50	7106.92.10	7106.92.50	7107.00.00
7108.11.00	7108.12.10	7108.12.50	7108.13.10
7108.13.55	7108.13.70	7108.20.00	7109.00.00
7110.11.00	7110.19.00	7110.21.00	7110.29.00
7110.31.00	7110.39.00	7110.41.00	7110.49.00
7111.00.00	7112.30.00	7112.91.00	7112.92.00
7112.99.00	7114.11.10	7114.11.20	7114.11.30
7114.11.40	7114.11.45	7114.11.50	7114.11.60
7114.11.70	7114.19.00	7114.20.00	7115.10.00
7115.90.05	7115.90.30	7115.90.40	7115.90.60
7201.10.00	7201.20.00	7201.50.30	7201.50.60
7202.11.10	7202.11.50	7202.19.10	7202.19.50
7202.21.10	7202.21.50	7202.21.75	7202.21.90
7202.29.00	7202.30.00	7202.41.00	7202.49.10
7202.49.50	7202.50.00	7202.80.00	7202.91.00
7202.92.00	7202.99.10	7202.99.20	7203.10.00
7203.90.00	7204.10.00	7204.21.00	7204.29.00
7204.30.00	7204.41.00	7204.49.00	7204.50.00
7205.10.00	7205.21.00	7205.29.00	7216.61.00
7216.69.00	7216.91.00	7301.20.10	7301.20.50
7302.30.00	7303.00.00	7307.11.00	7307.19.30
7307.19.90	7307.21.10	7307.21.50	7307.22.10
7307.22.50	7307.23.00	7307.29.00	7307.91.10
7307.91.30	7307.91.50	7307.92.30	7307.92.90
7307.93.30	7307.93.60	7307.93.90	7307.99.10
7307.99.30	7307.99.50	7308.30.10	7308.30.50
7308.40.00	7309.00.00	7310.10.00	7310.21.00
7310.29.00	7311.00.00	7312.10.05	7312.10.10
7312.10.20	7312.10.30	7312.10.50	7312.10.60
7312.10.70	7312.10.80	7312.10.90	7312.90.00
7313.00.00	7314.12.10	7314.12.20	7314.12.30
7314.12.60	7314.12.90	7314.14.10	7314.14.20
7314.14.30	7314.14.60	7314.14.90	7314.19.01
7314.20.00	7314.31.10	7314.31.50	7314.39.00
7314.41.00	7314.42.00	7314.49.30	7314.49.60
7314.50.00	7315.11.00	7315.12.00	7315.19.00
7315.20.10	7315.20.50	7315.81.00	7315.82.10
7315.82.30	7315.82.50	7315.82.70	7315.89.10
7315.89.30	7315.89.50	7315.90.00	7316.00.00
7317.00.20	7317.00.30	7317.00.55	7317.00.65
7317.00.75	7318.11.00	7318.12.00	7318.13.00
7318.14.10	7318.14.50	7318.15.20	7318.15.40
7318.15.50	7318.15.60	7318.15.80	7318.19.00
7318.21.00	7318.22.00	7318.23.00	7318.24.00
7318.29.00	7320.10.30	7320.10.60	7320.10.90
7320.90.10	7320.90.50	7321.11.10	7321.11.30
7321.11.60	7321.90.10	7321.90.20	7321.90.40
7321.90.50	7321.90.60	7322.11.00	7322.19.00
7322.90.00	7323.10.00	7323.99.90	7324.10.00
7324.21.10	7324.21.50	7324.90.00	7325.10.00
7325.91.00	7325.99.10	7325.99.50	7326.11.00
7326.19.00	7326.20.00	7326.90.10	7326.90.25
7326.90.35	7326.90.45	7326.90.60	7326.90.86
7402.00.00	7403.11.00	7403.12.00	7403.13.00
7403.19.00	7403.21.00	7403.22.00	7403.29.01
7404.00.30	7404.00.60	7405.00.10	7405.00.60
7406.10.00	7406.20.00	7407.10.15	7407.10.30
7407.10.50	7407.21.15	7407.21.30	7407.21.50
7407.21.70	7407.21.90	7407.29.16	7407.29.34
7407.29.38	7407.29.40	7407.29.50	7408.11.30
7408.11.60	7408.19.00	7408.21.00	7408.22.10
7408.22.50	7408.29.10	7408.29.50	7409.11.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 41

U.S. Notes (con.)

7409.11.50	7409.19.10	7409.19.50	7409.19.90
7409.21.00	7409.29.00	7409.31.10	7409.31.50
7409.31.90	7409.39.10	7409.39.50	7409.39.90
7409.40.00	7409.90.10	7409.90.50	7409.90.90
7410.11.00	7410.12.00	7410.21.30	7410.21.60
7410.22.00	7411.10.10	7411.10.50	7411.21.10
7411.21.50	7411.22.00	7411.29.10	7411.29.50
7412.10.00	7412.20.00	7413.00.10	7413.00.50
7413.00.90	7415.10.00	7415.21.00	7415.29.00
7415.33.05	7415.33.10	7415.33.80	7415.39.00
7418.20.10	7418.20.50	7419.10.00	7419.91.00
7419.99.03	7419.99.06	7419.99.09	7419.99.15
7419.99.16	7419.99.30	7419.99.50	7501.10.00
7501.20.00	7502.10.00	7502.20.00	7503.00.00
7504.00.00	7505.11.10	7505.11.30	7505.11.50
7505.12.10	7505.12.30	7505.12.50	7505.21.10
7505.21.50	7505.22.10	7505.22.50	7506.10.05
7506.10.10	7506.10.30	7506.20.05	7506.20.10
7506.20.30	7507.11.00	7507.12.00	7507.20.00
7508.10.00	7508.90.10	7508.90.50	7602.00.00
7603.10.00	7603.20.00	7610.90.00	7611.00.00
7612.10.00	7612.90.10	7612.90.50	7613.00.00
7614.10.50	7614.90.40	7614.90.50	7615.20.00
7616.10.10	7616.10.30	7616.10.50	7616.10.70
7616.10.90	7616.91.00	7616.99.10	7616.99.51
7801.91.00	7801.99.30	7801.99.90	7804.11.00
7804.19.00	7804.20.00	7806.00.03	7806.00.05
7806.00.80	7903.10.00	7903.90.30	7903.90.60
7904.00.00	7905.00.00	7907.00.20	7907.00.60
8007.00.10	8007.00.50	8101.96.00	8102.96.00
8104.30.00	8104.90.00	8105.20.30	8105.20.60
8105.20.90	8105.30.00	8105.90.00	8106.00.00
8107.20.00	8107.30.00	8107.90.00	8108.20.00
8108.30.00	8108.90.30	8108.90.60	8109.30.00
8109.90.00	8112.12.00	8112.13.00	8112.19.00
8112.29.00	8112.51.00	8112.52.00	8112.59.00
8112.92.06	8112.92.10	8112.92.20	8112.92.40
8112.92.50	8112.92.65	8112.92.70	8112.99.10
8112.99.20	8112.99.90	8113.00.00	8201.10.00
8201.30.00	8201.40.30	8201.40.60	8201.50.00
8201.60.00	8201.90.30	8201.90.40	8201.90.60
8202.10.00	8202.20.00	8202.31.00	8202.39.00
8202.40.30	8202.40.60	8202.91.30	8202.91.60
8202.99.00	8203.10.30	8203.10.60	8203.10.90
8203.20.20	8203.20.40	8203.20.60	8203.20.80
8203.30.00	8203.40.30	8203.40.60	8204.11.00
8204.12.00	8204.20.00	8205.10.00	8205.20.30
8205.20.60	8205.30.30	8205.30.60	8205.40.00
8205.51.15	8205.51.30	8205.51.45	8205.51.60
8205.51.75	8205.59.10	8205.59.20	8205.59.30
8205.59.45	8205.59.55	8205.59.60	8205.59.70
8205.59.80	8205.60.00	8205.70.00	8205.90.10
8205.90.60	8206.00.00	8207.13.00	8207.19.30
8207.19.60	8207.20.00	8207.30.30	8207.30.60
8207.40.30	8207.40.60	8207.50.20	8207.50.40
8207.50.60	8207.50.80	8207.60.00	8207.70.30
8207.70.60	8207.80.30	8207.80.60	8207.90.15
8207.90.30	8207.90.45	8207.90.60	8207.90.75
8208.10.00	8208.20.00	8208.30.00	8208.40.30
8208.40.60	8208.90.30	8208.90.60	8209.00.00
8210.00.00	8211.93.00	8211.94.10	8211.94.50
8211.95.10	8211.95.50	8211.95.90	8215.20.00
8215.99.05	8301.20.00	8302.10.60	8302.10.90
8302.20.00	8302.30.30	8302.30.60	8302.41.30
8302.41.60	8302.41.90	8302.49.20	8302.49.40
8302.49.60	8302.49.80	8302.50.00	8302.60.30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 42

U.S. Notes (con.)

8302.60.90	8303.00.00	8306.30.00	8307.10.30
8307.10.60	8307.90.30	8307.90.60	8308.10.00
8308.20.30	8308.20.60	8308.90.30	8308.90.60
8308.90.90	8309.10.00	8309.90.00	8310.00.00
8311.10.00	8311.20.00	8311.30.30	8311.30.60
8311.90.00	8404.10.00	8406.81.10	8406.90.20
8406.90.30	8406.90.40	8406.90.45	8406.90.50
8406.90.60	8406.90.70	8406.90.75	8407.31.00
8407.32.10	8407.32.20	8407.32.90	8407.33.10
8407.33.30	8407.33.60	8407.33.90	8407.34.14
8407.34.18	8407.34.25	8407.34.44	8407.34.48
8407.34.55	8408.20.20	8408.20.90	8409.91.10
8409.91.30	8409.91.50	8409.91.92	8409.91.99
8409.99.10	8409.99.91	8409.99.92	8409.99.99
8412.90.90	8413.11.00	8413.20.00	8413.30.10
8413.30.90	8413.92.00	8414.10.00	8414.20.00
8414.40.00	8414.59.10	8414.59.15	8414.59.65
8414.60.00	8414.80.16	8414.80.90	8414.90.10
8415.10.30	8415.10.60	8415.10.90	8415.20.00
8415.81.01	8415.82.01	8415.83.00	8416.30.00
8418.10.00	8418.21.00	8418.29.10	8418.29.20
8418.30.00	8418.40.00	8418.50.00	8418.61.01
8418.91.00	8418.99.40	8418.99.80	8421.11.00
8421.23.00	8421.31.00	8422.90.04	8423.81.00
8424.20.10	8424.20.90	8424.30.10	8424.30.90
8424.41.10	8424.41.90	8424.49.00	8424.90.90
8425.19.00	8425.31.01	8425.41.00	8425.42.00
8425.49.00	8426.30.00	8426.91.00	8427.90.00
8428.40.00	8430.49.40	8430.50.10	8432.41.00
8433.90.10	8441.10.00	8442.50.10	8443.15.00
8443.16.00	8443.39.20	8443.39.30	8443.39.40
8443.39.50	8443.99.10	8443.99.30	8443.99.35
8446.30.50	8448.51.20	8451.10.00	8451.21.00
8451.29.00	8451.30.00	8451.40.00	8451.50.00
8451.80.00	8451.90.30	8451.90.60	8451.90.90
8452.29.90	8454.20.00	8459.29.00	8459.59.00
8460.39.00	8461.50.80	8465.20.10	8465.20.50
8465.20.80	8465.91.00	8466.91.10	8466.93.15
8467.19.50	8467.99.01	8468.20.10	8468.80.10
8468.90.10	8468.90.50	8470.10.00	8470.21.00
8470.29.00	8470.30.00	8470.90.01	8471.50.01
8471.60.10	8471.60.70	8471.60.90	8471.70.10
8471.70.20	8471.70.50	8471.80.10	8471.80.40
8471.80.90	8471.90.00	8472.10.00	8472.30.00
8472.90.05	8472.90.10	8472.90.60	8472.90.90
8473.21.00	8473.29.00	8473.30.11	8473.30.51
8473.30.91	8473.40.21	8473.40.41	8476.21.00
8476.29.00	8476.81.00	8476.90.00	8477.59.01
8479.60.00	8479.71.00	8479.89.10	8479.89.20
8479.89.70	8479.89.94	8480.10.00	8480.79.10
8480.79.90	8481.30.10	8481.80.10	8481.80.30
8481.80.50	8481.80.90	8482.10.10	8483.10.10
8483.10.30	8483.10.50	8483.20.40	8483.20.80
8483.40.50	8483.40.70	8483.50.40	8483.60.80
8483.90.50	8501.40.20	8501.40.40	8501.40.50
8501.40.60	8501.61.00	8502.20.00	8504.31.20
8504.31.40	8504.31.60	8504.40.60	8504.40.70
8504.40.85	8504.40.95	8504.50.40	8504.50.80
8504.90.20	8505.19.20	8505.19.30	8506.10.00
8506.30.10	8506.30.50	8506.80.00	8507.10.00
8507.20.40	8507.20.80	8507.30.40	8507.40.40
8507.40.80	8507.50.00	8508.11.00	8508.19.00
8508.60.00	8508.70.00	8509.80.20	8509.90.25
8509.90.35	8509.90.45	8509.90.55	8510.20.10
8510.20.90	8510.90.10	8510.90.20	8510.90.30
8510.90.40	8510.90.55	8511.10.00	8511.20.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 43

U.S. Notes (con.)

8511.30.00	8511.40.00	8511.50.00	8511.80.60
8511.90.60	8512.20.20	8512.20.40	8512.30.00
8512.40.20	8512.40.40	8512.90.20	8512.90.40
8512.90.60	8512.90.70	8512.90.90	8513.90.20
8513.90.40	8514.20.40	8514.90.40	8516.21.00
8516.29.00	8516.60.40	8516.80.40	8516.80.80
8516.90.05	8516.90.15	8516.90.25	8516.90.35
8516.90.45	8516.90.50	8516.90.55	8516.90.65
8516.90.75	8516.90.80	8516.90.85	8516.90.90
8517.69.00	8518.10.40	8518.40.10	8518.40.20
8518.50.00	8518.90.20	8518.90.41	8518.90.60
8518.90.81	8519.81.30	8522.10.00	8522.90.25
8522.90.36	8522.90.45	8522.90.58	8522.90.65
8522.90.80	8523.21.00	8523.49.40	8523.52.00
8523.59.00	8525.50.30	8525.80.30	8525.80.50
8527.21.15	8527.21.25	8527.21.40	8527.29.40
8527.29.80	8528.42.00	8528.49.15	8528.49.20
8528.49.35	8528.49.45	8528.49.60	8528.49.80
8528.59.05	8528.59.10	8528.69.05	8528.69.10
8528.69.20	8528.69.30	8528.72.04	8528.72.12
8528.72.20	8528.72.24	8528.72.28	8528.72.36
8528.72.40	8528.72.44	8528.73.00	8529.10.21
8529.90.04	8529.90.36	8529.90.39	8529.90.43
8529.90.49	8529.90.54	8529.90.75	8529.90.86
8529.90.88	8531.10.00	8531.20.00	8531.90.15
8531.90.30	8531.90.75	8531.90.90	8533.39.00
8534.00.00	8535.40.00	8536.61.00	8536.69.80
8537.10.91	8538.90.10	8538.90.30	8539.10.00
8539.21.20	8539.21.40	8539.31.00	8539.32.00
8539.39.10	8539.39.90	8539.49.00	8540.11.10
8540.11.24	8540.11.28	8540.11.30	8540.11.44
8540.11.48	8540.11.50	8540.12.10	8540.12.20
8540.12.50	8540.12.70	8540.20.20	8540.20.40
8540.40.10	8540.60.00	8540.71.20	8540.71.40
8540.81.00	8540.91.15	8540.91.20	8540.91.50
8540.99.40	8540.99.80	8543.70.71	8543.70.85
8543.70.91	8543.90.85	8543.90.88	8544.20.00
8544.42.10	8544.42.20	8544.42.90	8545.11.00
8545.19.20	8545.19.40	8545.20.00	8545.90.20
8545.90.40	8546.10.00	8546.20.00	8546.90.00
8547.10.40	8547.10.80	8547.20.00	8547.90.00
8548.90.01	8602.90.00	8706.00.03	8706.00.05
8706.00.15	8706.00.50	8707.10.00	8707.90.10
8707.90.50	8708.10.30	8708.10.60	8708.21.00
8708.29.15	8708.29.21	8708.29.25	8708.29.50
8708.30.10	8708.30.50	8708.40.11	8708.40.30
8708.40.50	8708.40.60	8708.40.65	8708.40.70
8708.40.75	8708.50.11	8708.50.31	8708.50.51
8708.50.61	8708.50.65	8708.50.70	8708.50.75
8708.50.79	8708.50.81	8708.50.85	8708.50.89
8708.50.91	8708.50.93	8708.50.95	8708.50.99
8708.70.05	8708.70.15	8708.70.25	8708.70.35
8708.70.45	8708.70.60	8708.80.03	8708.80.05
8708.80.13	8708.80.16	8708.80.51	8708.80.55
8708.80.60	8708.80.65	8708.91.10	8708.91.50
8708.91.60	8708.91.65	8708.91.70	8708.91.75
8708.92.10	8708.92.50	8708.92.60	8708.92.65
8708.92.70	8708.92.75	8708.93.15	8708.93.30
8708.93.60	8708.93.75	8708.94.10	8708.94.50
8708.94.60	8708.94.65	8708.94.70	8708.94.75
8708.95.05	8708.95.10	8708.95.15	8708.95.20
8708.99.03	8708.99.06	8708.99.16	8708.99.23
8708.99.27	8708.99.31	8708.99.41	8708.99.48
8708.99.53	8708.99.55	8708.99.58	8708.99.68
8708.99.81	8712.00.15	8712.00.25	8712.00.35
8712.00.44	8712.00.48	8712.00.50	8714.91.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 44

U.S. Notes (con.)

8714.91.30	8714.91.50	8714.91.90	8714.92.10
8714.92.50	8714.93.05	8714.93.15	8714.93.24
8714.93.28	8714.93.35	8714.93.70	8714.94.30
8714.94.90	8714.95.00	8714.96.10	8714.96.50
8714.96.90	8716.10.00	8716.20.00	8716.31.00
8716.39.00	8716.40.00	8716.80.10	8716.80.50
8716.90.10	8716.90.30	8716.90.50	8804.00.00
8903.10.00	8903.91.00	8903.92.00	8903.99.05
8903.99.15	8903.99.20	8903.99.90	8907.10.00
9001.90.40	9001.90.50	9001.90.60	9001.90.80
9001.90.90	9002.11.40	9002.11.60	9002.11.90
9002.19.00	9002.20.40	9002.20.80	9002.90.85
9006.30.00	9007.10.00	9007.20.20	9007.20.40
9007.20.60	9007.20.80	9007.92.00	9008.50.50
9008.90.40	9008.90.80	9010.10.00	9010.50.10
9010.50.20	9010.50.30	9010.50.40	9010.50.50
9010.50.60	9010.60.00	9010.90.85	9010.90.95
9011.20.80	9011.80.00	9013.10.30	9013.80.20
9013.80.40	9013.90.50	9013.90.70	9013.90.80
9014.10.10	9015.10.40	9015.30.40	9015.30.80
9015.90.01	9016.00.20	9016.00.40	9016.00.60
9017.10.40	9017.10.80	9017.20.40	9017.20.70
9017.20.80	9017.30.40	9017.30.80	9017.80.00
9017.90.01	9025.80.20	9025.90.06	9026.80.40
9027.10.40	9027.10.60	9027.90.68	9029.10.40
9029.10.80	9029.20.20	9029.20.60	9029.90.20
9029.90.40	9030.20.10	9031.90.45	9104.00.05
9104.00.10	9104.00.20	9104.00.25	9104.00.30
9104.00.40	9104.00.45	9104.00.50	9106.10.00
9106.90.20	9106.90.40	9106.90.55	9106.90.65
9106.90.75	9106.90.85	9107.00.40	9107.00.80
9401.20.00	9401.30.40	9401.30.80	9401.40.00
9401.52.00	9401.53.00	9401.59.00	9401.61.20
9401.61.60	9401.69.20	9401.69.40	9401.69.80
9401.90.35	9401.90.40	9401.90.50	9403.10.00
9403.20.00	9403.30.40	9403.30.80	9403.40.40
9403.40.60	9403.40.90	9403.50.40	9403.50.60
9403.50.90	9403.60.40	9403.60.80	9403.82.00
9403.83.00	9403.89.30	9403.89.60	9403.90.10
9403.90.25	9403.90.40	9403.90.50	9403.90.60
9403.90.70	9403.90.80	9404.10.00	9404.21.00
9404.29.10	9404.29.90	9405.10.40	9405.10.60
9405.10.80	9405.20.40	9405.20.60	9405.20.80
9405.30.00	9405.40.40	9405.40.60	9405.40.82
9405.40.84	9405.50.20	9405.50.30	9405.50.40
9405.60.20	9405.60.40	9405.60.60	9405.91.10
9405.91.30	9405.91.40	9405.91.60	9405.92.00
9405.99.20	9405.99.40	9406.10.00	9406.90.00
9606.10.40	9606.10.80	9606.21.20	9606.21.40
9606.21.60	9606.22.00	9606.29.20	9606.29.40
9606.29.60	9606.30.40	9606.30.80	9607.11.00
9607.19.00	9607.20.00	9620.00.10	9620.00.15
9620.00.20	9620.00.25	9620.00.30	9620.00.50
9620.00.55	9620.00.60	9620.00.65	9620.00.70

(g) For the purposes of heading 9903.88.04, products of China, as provided for in this note, shall be subject to an additional 25 percent ad valorem rate of duty. The products of China that are subject to an additional 25 percent ad valorem rate of duty under heading 9903.88.04 are the following products of China:

1. Other non-aromatic organo-inorganic compounds, provided for in 2931.90.90, except for such compounds provided for in statistical reporting number 2931.90.9051;
2. Machines for the reception, conversion and transmission or regeneration of voice, images or other data, provided for in [subheading] 8517.62.00, except for such machines provided for in statistical reporting number 8517.62.0090;

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 45

U.S. Notes (con.)

3. Other upholstered seats with wooden frames, provided for in [subheading] 9401.61.40, except for such seats provided for in statistical reporting number 9401.61.4001;
4. Other seats with wooden frames, not upholstered, provided for in [subheading] 9401.69.60, except for such seats provided for in statistical reporting number 9401.69.6001;
5. Other upholstered seats with metal frames, provided for in [subheading] 9401.71.00, except for such seats provided for in statistical reporting numbers 9401.71.0001, 9401.71.0005, 9401.71.0006, 9401.71.0007;
6. Other seats with metal frames, not upholstered, provided for in [subheading] 9401.79.00, except for such seats provided for in statistical reporting numbers 9401.79.0001, 9401.79.0002, 9401.79.0003, 9401.79.0004;
7. Other seats of reinforced or laminated plastics, provided for in [subheading] 9401.80.20, except for such seats provided for in statistical reporting number 9401.80.2001;
8. Other seats of rubber or plastics except for other seats of reinforced or laminated plastics, provided for in [subheading] 9401.80.40, except for such seats provided for in subheading 9401.80.4001;
9. Other seats, provided for in [subheading] 9401.80.60, except for such seats provided for in statistical reporting numbers 9401.80.6021 and 9401.80.6023;
10. Furniture of reinforced or laminated plastics, provided for in [subheading] 9403.70.40, except for such furniture provided for in statistical reporting number 9403.70.4003; and
11. Plastic furniture except for furniture of reinforced or laminated plastics, provided for in [subheading] 9403.70.80, except for such furniture provided for in statistical reporting number 9403.70.8003.

Notwithstanding U.S. note 1 to this subchapter, all products of China that are subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.04 shall also be subject to the general rates of duty imposed on products of China classified in the subheadings enumerated in U.S. note 20(g).

Products of China that are classified in the subheadings enumerated in U.S. note 20(g) to subchapter III and that are eligible for special tariff treatment under general note 3(c)(i) to the tariff schedule, or that are eligible for temporary duty exemptions or reductions under subchapter II to chapter 99, shall be subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.04.

The additional duties imposed by heading 9903.88.04 do not apply to goods for which entry is properly claimed under a provision of chapter 98 of the HTSUS, except for goods entered under subheadings 9802.00.40, 9802.00.50, and 9802.00.60, and heading 9802.00.80. For subheadings 9802.00.40, 9802.00.50, and 9802.00.60, the additional duties apply to the value of repairs, alterations, or processing performed abroad, as described in the applicable subheading. For heading 9802.00.80, the additional duties apply to the value of the article less the cost or value of such products of the United States, as described in heading 9802.00.80.

Products of China that are subject to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.04 shall continue to be subject to antidumping, countervailing, or other duties, fees, exactions and charges that apply to such products, as well as to the additional 25 percent ad valorem rate of duty imposed by heading 9903.88.04.

- (h) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.01 and provided for in U.S. notes 20(a) and 20(b) could be excluded from the additional duties imposed by heading 9903.88.01. See 83 Fed. Reg. 28710 (June 20, 2018) and 83 Fed. Reg. 32181 (July 11, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.01 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
- (1) 8412.21.0075
 - (2) 8418.69.0120
 - (3) 8480.71.8045
 - (4) 8482.10.5044
 - (5) 8482.10.5048

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 46

U.S. Notes (con.)

- (6) 8482.10.5052
- (7) 8525.60.1010
- (8) Spark-ignition engines for marine propulsion, outboard, each rated at not less than 29.83 kW but not more than 44.74 kW (described in statistical reporting number 8407.21.0080)
- (9) Welded hydraulic linear acting (cylinders) engines and motors, each with piston bore of 12.7 mm or more but not over 254 mm, with stroke not over 11.43 m, overall length not over 15.24 m and rod diameter not over 1.219 m (described in statistical reporting number 8412.21.0030)
- (10) Stretchers of stainless steel, designed to move rollers to adjust tension of paper fabric to be dried, each with a pivoting arm with an actuator, linear rail movement with an actuator, and front and back units with mounting holes for tube roll bearing housings (described in statistical reporting number 8419.90.2000)
- (11) Roller machines with dies for embossing paper, manually powered (described in statistical reporting number 8420.10.9080)
- (12) Salad spinners of plastics, with capacity of at least 2.4 liters but not more than 3.8 liters (described in statistical reporting number 8421.19.0000)
- (13) Nonelectric water filtration apparatus consisting of three cylinder-shaped filter cartridges, each measuring 6.35 cm by 26.67 cm, having water storage tank and plastic tubing measuring 0.63 cm or more but not over 0.95 cm, presented with installation kit (described in statistical reporting number 8421.21.0000)
- (14) Winches, each having a winch frame with a corrosion resistant coating and stainless steel mandrel with nylon bushings, operated manually by a worm gear mechanism (described in statistical reporting number 8425.39.0100)
- (15) Elevators, comprising L-shaped steel buckets bolted to a steel chain, with guide rollers and a drive system (described in statistical reporting number 8428.32.0000)
- (16) Belt conveyors, each comprising a frame with leveling feet, electric motor and food grade plastic conveyor belt (described in statistical reporting number 8428.33.0000)
- (17) Belt conveyors, each comprising a welded frame with leveling feet and casters, electric motor and food grade plastic modular conveyor belt (described in statistical reporting number 8428.33.0000)
- (18) Guards of stainless steel, designed to shield operators of papermaking machines from moving or rotating equipment, each with dimensions ranging from 30 cm by 30 cm by 50 cm to 50 cm by 50 cm by 4 m, weighing 30 kg or more but not over 100 kg (described in statistical reporting number 8439.99.1000)
- (19) Scrapers ("doctors") of stainless steel, designed to scrape impurities from the rotating roll surface of the forming and press sections of papermaking machines, each comprising a beam with a blade of non-symmetrical cross section, long aspect ratio, and mounting journals and turning devices on either end, with dimensions ranging from 50 cm by 50 cm by 8 m to 60 cm by 6 m by 11 m, weighing 1 metric ton or more but not over 3 metric tons (described in statistical reporting number 8439.99.1000)
- (20) Frameworks of the forming and press section of papermaking machines, of stainless steel or clad mild steel with stainless or acid proof steel, each with dimensions ranging from 1 m by 1 m by 1 m to 2.3 m by 2.3 m by 12 m, weighing 500 kg or more but not over 40 metric tons (described in statistical reporting number 8439.99.1000)
- (21) Guides of stainless steel, designed for locating conveyor belts on papermaking machines, each with a moving arm with an actuator and front and back units with mounting holes for tube roll bearing houses, each with dimensions ranging from 40 cm by 50 cm by 30 cm to 1 m by 1 m by 50 cm, weighing 300 kg or more but not over 500 kg (described in statistical reporting number 8439.99.1000)
- (22) Rollers of steel and cast iron ("nip rollers") with bearing journals on either end, designed for use in paper manufacturing to mechanically compress paper web to remove water or impart desired mechanical properties in paper web, each with a polymer cover, the foregoing with length of 7 m or more but not over 12 m, with diameter of 1 m or more but not over 1.5 m, weighing 15 metric tons or more but not over 30 metric tons (described in statistical reporting number 8439.99.1000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 47

U.S. Notes (con.)

- (23) Open containers ("savealls") of stainless steel, designed to catch water run off generated in the papermaking process, constructed of large square shaped plates and flat constructions with mounting holes on ends, each with dimensions ranging from 50 cm by 50 cm by 50 cm to 1.5 m by 1 m by 10 m, weighing 50 kg or more but not over 2 metric tons (described in statistical reporting number 8439.99.1000)
- (24) Stretchers of stainless steel, designed to move rollers of papermaking machines to adjust tension of fabric, each with a pivoting arm with an actuator, linear rail movement with an actuator and front and back units with mounting holes for tube roll bearing housings (described in statistical reporting number 8439.99.1000)
- (25) Suction boxes of stainless steel, which remove water from paper web or papermaking fabrics during papermaking, each with dimensions ranging from 50 cm by 50 cm by 8 m to 1 m by 1 m by 10 m, weighing 1.5 metric tons or more but not over 2 metric tons (described in statistical reporting number 8439.99.1000)
- (26) Rollers of stainless steel or cast iron, designed for use in paper manufacturing to support and convey papermaking cloth (i.e. fabric) or the paper web, each weighing 7 metric tons or more but not over 20 metric tons, measuring 7 m or more but not over 12 m in length, with diameter of 40 cm or more but not over 1.5 m, presented with bearing journals on either end and a polymer cover (described in statistical reporting number 8439.99.1000)
- (27) Workstands designed to use with miter saws, each with metal tube frame, 4 metal legs and 2 metal extension arms (described in statistical reporting number 8466.92.5010)
- (28) Workstands designed for use with miter saws, each with wheels to make workstand mobile and with sides that fold up to extend the work area (described in statistical reporting number 8466.92.5010)
- (29) Angle cock handle assemblies, of iron and steel, each measuring 11.43 cm by 21.59 cm by 5.08 cm and weighing 0.748 kg (described in statistical reporting number 8481.90.9040)
- (30) Radiation therapy systems, each encased by steel-based structural shell with gantry cover comprising three pairs of plastics-based panels (described in statistical reporting number 9022.14.0000)
- (31) Thermostats designed for air conditioning or heating systems, not designed to connect to the internet, the foregoing designed for wall mounting (described in statistical reporting number 9032.10.0030)
- (i) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.01 and provided for in U.S. notes 20(a) and 20(b) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.01. See 83 Fed. Reg. 28710 (June 20, 2018) and 83 Fed. Reg. 32181 (July 11, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.01 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
 - (1) 8412.21.0045
 - (2) 8430.31.0040
 - (3) 8607.21.1000
 - (4) Submersible centrifugal pumps, each powered by 36 V motor (described in statistical reporting number 8413.70.2004)
 - (5) Breast pumps, whether or not with accessories or batteries (described in statistical reporting number 8413.81.0040)
 - (6) Impeller housings of cast iron (whether described in statistical reporting number 8413.91.9080 (parts of pumps for liquids, other), prior to January 1, 2019 or described in statistical reporting number 8413.91.9095, post January 1, 2019)
 - (7) Impellers of plastic designed for centrifugal pumps, each of the foregoing with outside diameter of 73 mm or more but not more than 74 mm (whether described in statistical reporting number 8413.91.9080 (parts of pumps for liquids, other) prior to January 1, 2019 or described in statistical reporting number 8413.91.9095, post January 1, 2019)
 - (8) Compressor housings designed for turbochargers (described in statistical reporting number 8414.90.4165)
 - (9) Salad spinners, of plastics, not electrically powered (described in statistical reporting number 8421.19.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 48

U.S. Notes (con.)

- (10) Machinery for filtering water, submersible, powered by batteries, manually operated, such machinery designed for use in pools, basins, aquariums, spas or similar contained bodies of water (described in statistical reporting number 8421.21.0000)
- (11) Machinery designed for removing waste from water in saltwater aquariums by injecting air bubbles then filtering such bubbles (described in statistical reporting number 8421.21.0000)
- (12) Electronic water oxidizers designed for purifying water for household washing machines (described in statistical reporting number 8421.21.0000)
- (13) Hand-held ultraviolet water purifiers, powered by batteries (described in statistical reporting number 8421.21.0000)
- (14) Filters designed to remove sulfites from wine (described in statistical reporting number 8421.22.0000)
- (15) Filter housings, covers, or couplings, the foregoing of steel and comprising parts of machinery or apparatus for filtering liquids (described in statistical reporting number 8421.99.0040)
- (16) Steel L-shaped bucket elevators, each comprising steel buckets bolted to a steel chain with guide wires and drive system (described in statistical reporting number 8428.32.0000)
- (17) Vulcanized rubber tracks, each incorporating cords and cleats of steel, designed for use on construction equipment (described in statistical reporting number 8431.49.9095)
- (18) Rotors designed to agitate paper and water into pulp, of stainless steel, the foregoing comprising parts of machinery for making pulp of fibrous cellulosic materials (described in statistical reporting number 8439.91.9000)
- (19) Automated data processing storage units (other than magnetic disk drive units), not assembled in cabinets for placing on a table or similar place, not presented with any other unit of a system (described in statistical reporting number 8471.70.6000)
- (20) Bituminous pavers, self-propelled, each with a weight exceeding 14.9 metric tons but not exceeding 18.2 metric tons, with working width of 2.4 m or more but not over 8.6 m (described in statistical reporting number 8479.10.0060)
- (21) Check valves, of acrylonitrile butadiene styrene (ABS), each weighing 120 g or less (described in statistical reporting number 8481.30.9000)
- (22) Check valves, of plastics (described in statistical reporting number 8481.30.9000)
- (23) Electric motors, AC, permanent split capacitor type, each in a housing with outside diameter of 84 mm or less, with output of 6 W or more but not exceeding 16 W (described in statistical reporting number 8501.10.4020)
- (24) DC motors rated at 739.6 W, each with a housing with external diameter of 85 mm or more but not exceeding 90 mm and weight of 2575 g or less (described in statistical reporting number 8501.31.5000)
- (25) Electrical transformers, each with a power handling capacity rating of 1.8 kVA, with external dimensions measuring approximately 13.3 cm by 12.7 cm by 11.4 cm (described in statistical reporting number 8504.32.0000)
- (26) Battery powered soldering irons or soldering guns, not over 18 cm in length (described in statistical reporting number 8515.11.0000)
- (27) Knobs of injection molded plastics (described in statistical reporting number 8538.90.6000)
- (28) Molybdenum foil filament assemblies, designed for use in ultraviolet lamps (described in statistical reporting number 8539.90.0000)
- (29) Thin-film-transistor, light-emitting diode (LED) backlit flat panel liquid crystal display modules, each with an aluminum bezel and a video display diagonal measuring 113 mm or more but not over 339 mm (described in statistical reporting number 9013.80.7000)
- (30) Depth-sounding apparatus with digital display, each designed for installation in a 63.5 mm hole in dashboard, designed for recreational boating use (described in statistical reporting number 9014.80.2000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 49

U.S. Notes (con.)

- (31) Restraint packs designed for use with chest compressors, each containing one torso restraint, consisting of a cotton strap which fastens with hook and loop fasteners to the compressor, and one cover for a head stabilizer (described in statistical reporting number 9018.90.7580)
- (32) Inoculator sets of plastics, each consisting of a plate with multiple wells, a display tray, and a lid; when assembled, the set measuring 105 mm or more but not exceeding 108 mm in width, 138 mm or more but not exceeding 140 mm in depth, and 6.5 mm or less in thickness (described in statistical reporting number 9027.90.5650)
- (33) Tuners designed to clip onto musical instruments and indicate whether the instrument is in tune (described in statistical reporting number 9031.80.8085)
- (j) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.01 and provided for in U.S. notes 20(a) and 20(b) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.01. See 83 Fed. Reg. 28710 (June 20, 2018) and 83 Fed. Reg. 32181 (July 11, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.01 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
 - (1) Pumps designed for countertop appliances for serving beer, the foregoing that control the level of carbonation by means of sonic waves (described in statistical reporting number 8413.19.0000)
 - (2) Roller machines designed for cutting, etching or embossing paper, foil or fabric, manually powered (described in statistical reporting number 8420.10.9080)
 - (3) Water oxidizers and chlorinators (described in statistical reporting number 8421.21.0000)
 - (4) Ratchet winches designed for use with textile fabric strapping (described in statistical reporting number 8425.39.0100)
 - (5) Continuous action elevators and conveyors, designed to convey mineral materials (described in statistical reporting number 8428.33.0000)
 - (6) Counterweight castings of iron or steel designed for use on fork lift and other works trucks (described in statistical reporting number 8431.20.0000)
 - (7) Tines, carriages, and other goods handling apparatus and parts designed for use on fork lift and other works trucks (described in statistical reporting number 8431.20.0000)
 - (8) Parts of drill sharpening machines (described in statistical reporting number 8466.93.9885)
 - (9) Outer shells of hydraulic accumulators, of iron or non-alloy steel, cylindrical with hemispherical heads on each end (described in statistical reporting number 8479.90.9496)
 - (10) Parts of mechanical awnings and shades (described in statistical reporting number 8479.90.9496)
 - (11) Reject doors, pin protectors, liners, front walls, grates, hammers, rotor and end disc caps, and anvil and breaker bars, of iron or steel, the foregoing parts of metal shredders (described in statistical reporting number 8479.90.9496)
 - (12) Steering wheels designed for watercraft, of stainless steel, having a wheel diameter exceeding 27 cm but not exceeding 78 cm (described in statistical reporting number 8479.90.9496)
 - (13) Pressure regulators of brass or bronze, whether high or low inlet type, having a rated flow rate of 55,000 - 150,000 BTU/hr, maximum inlet pressure of 0.17 MPa to 1.72 MPa, inlet connection with POL or thread type of fitting (described in statistical reporting number 8481.10.0090)
 - (14) Pipe brackets of aluminum, each with 4 ports, the foregoing measuring 27.9 cm x 20.3 cm x 17.8 cm and weighing 11.34 kg, designed for installation into air brake control valves (described in statistical reporting number 8481.90.9040)
 - (15) Push pins and C-poles of steel, designed for use in variable force solenoid valves (described in statistical reporting number 8481.90.9040)
 - (16) Ball bearings of a width not exceeding 30 mm (described in statistical reporting number 8482.10.5032)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 50

U.S. Notes (con.)

- (17) Inductor baseplates of aluminum, each with a length measuring 149.20 mm or more but not over 275 mm, with a width measuring 119.40 mm or more but not over 232 mm and with a depth of 10.50 mm or more but not over 19 mm, with a weight of 0.48 kg or more but not over 3.2 kg (described in statistical reporting number 8504.90.9690)
- (18) Parts of soldering irons and soldering machines (described in statistical reporting number 8515.90.4000)
- (19) Motor vehicle gear shift switch assemblies, comprised of a plunger, connector and gear shift lever (described in statistical reporting number 8536.50.9065)
- (20) Pressure switches designed for use in heat pumps and air-conditioning condensers having a rating of 1.90 megapascals or more but not over 4.55 megapascals (described in statistical reporting number 8536.50.9065)
- (21) Instruments for measuring or checking voltage or electrical connections; electrical circuit tracers (described in statistical reporting number 9030.33.3800)
- (k) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.01 and provided for in U.S. notes 20(a) and 20(b) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.01. See 83 Fed. Reg. 28710 (June 20, 2018) and 83 Fed. Reg. 32181 (July 11, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.01 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
 - (1) 8407.21.0040
 - (2) 8427.10.4000
 - (3) 8473.40.1000
 - (4) 8481.10.0090
 - (5) 8483.50.9040
 - (6) Apparatus, including pitchers, bottles, and units designed for incorporation into refrigerators, appliances or sink faucets, the foregoing fitted with filters for filtering or purifying water (described in statistical reporting number 8421.21.0000)
 - (7) Filtering apparatus, fitted with pumps, designed for use in pools, spas or similar contained bodies of water (described in statistical reporting number 8421.21.0000)
 - (8) Filtering or purifying machinery or apparatus of a kind used for waste water treatment (described in statistical reporting number 8421.21.0000)
 - (9) Submersible machinery for filtering water, designed for use in pools, basins, aquariums, spas or similar contained bodies of water (described in statistical reporting number 8421.21.0000)
 - (10) Water distillation machinery and apparatus not covered by heading 8419 (described in statistical reporting number 8421.21.0000)
 - (11) Air purification equipment, electrically powered, weighing less than 36 kg (described in statistical reporting number 8421.39.8015)
 - (12) Dust collection equipment for cement, minerals and mining industries (described in statistical reporting number 8421.39.8015)
 - (13) Apron-type chain conveyor (described in statistical reporting number 8428.39.0000)
 - (14) Roller conveyors (described in statistical reporting number 8428.39.0000)
 - (15) Vibrating conveyors (described in statistical reporting number 8428.39.0000)
 - (16) Machinery for mixing beverages in single servings for direct human consumption, designed for use in commercial food service establishments (described in statistical reporting number 8438.80.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 51

U.S. Notes (con.)

- (17) Machinery for reconstituting single serving beverages for direct human consumption from frozen pre-packaged portions, designed for use in commercial food service establishments (described in statistical reporting number 8438.80.0000)
- (18) Armatures designed for use in hydraulic solenoid valves (described in statistical reporting number 8481.90.9040)
- (19) C-poles, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)
- (20) Housings designed for hydraulic ball valves, of cast iron or steel, each measuring 5.7 cm by 3.2 cm and weighing 0.528 kg (described in statistical reporting number 8481.90.9040)
- (21) Metering spools, of aluminum, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)
- (22) Metering spools, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)
- (23) Poles, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)
- (24) Push pins, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)
- (25) Retainers, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)
- (26) Electric motors of a width exceeding 7.5 mm but not exceeding 43 mm (described in statistical reporting number 8501.10.4060)
- (27) AC electric motors, multi-phase, of an output exceeding 14.92 kW but not exceeding 75 kW, other than for use in civil aircraft (described in statistical reporting number 8501.52.8040)
- (28) Coils, coil assemblies and other parts of electromagnets (the foregoing described in statistical reporting number 8505.90.7501)
- (29) Radio remote control apparatus for garage doors (described in statistical reporting number 8526.92.5000)
- (30) Radio remote control apparatus for pet collars and pet food dispensers (described in statistical reporting number 8526.92.5000)
- (31) Remote control devices, hand held and battery powered, designed for use with toy model vehicles and aircraft (described in statistical reporting number 8526.92.5000)
- (32) Bezels, covers and housings, the foregoing designed for motor vehicle cameras (described in statistical reporting number 8529.90.8100)
- (33) Electromechanical relays, for a voltage exceeding 60 V but not over 250 V, with contacts rated at 10 A or more (described in statistical reporting number 8536.49.0075)
- (34) Push-button switches, rated at over 5 A, measuring no more than 2.9 cm by 2.9 cm by 2.9 cm, with 4 spade or brass terminals, with an actuator shaft with D-shaped cross section (described in statistical reporting number 8536.50.9035)
- (35) Push-button switches, rated at over 5 A, measuring no more than 4.8 cm by 2.8 cm by 2.8 cm, with 2 spade or brass terminals (described in statistical reporting number 8536.50.9035)
- (36) Push-button switches, rated at over 5 A, measuring no more than 5 cm by 1.7 cm by 1.9 cm, with 2 spade or brass terminals, with an actuator shaft with D-shaped cross section (described in statistical reporting number 8536.50.9035)
- (37) Snap-action switches, each designed for installation in a wall-mounted enclosure or electrical box (described in statistical reporting number 8536.50.9040)
- (38) Stereoscopic microscopes, not provided with a means for photographing the image, valued not over \$500 per unit (described in statistical reporting number 9011.10.8000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 52

U.S. Notes (con.)

(39) Adapter rings, tubes and extension sleeves, stands and arm assemblies, stages and gliding tables, eyeguards and focusing racks, all the foregoing designed for use with compound optical microscopes (described in statistical reporting number 9011.90.0000)

(40) Ultraviolet or infrared LED light therapy devices for the professional treatment of pain or of ailments of the skin (described in statistical reporting number 9018.20.0040)

- (l) For the purposes of heading 9903.88.09, products of China, as provided for in this note, shall be subject to an additional 10 percent ad valorem rate of duty. The products of China that are subject to an additional 10 percent ad valorem rate of duty under heading 9903.88.09 are products of China that are classified in the subheadings enumerated in U.S. notes 20(f) or 20(g) to subchapter III. All products of China that are classified in the subheadings enumerated in U.S. notes 20(f) or 20(g) to subchapter III are subject to the additional 10 percent ad valorem rate of duty imposed by heading 9903.88.09.

For the purposes of heading 9903.88.09, the products of China that are subject to an additional 10 percent ad valorem rate of duty are products that are: (1) exported to the United States before May 10, 2019; and (2) entered for consumption, or withdrawn from warehouse for consumption on or after May 10, 2019, and before June 15, 2019.

Notwithstanding U.S. note 1 to this subchapter, all products of China that are subject to the additional 10 percent ad valorem rate of duty imposed by heading 9903.88.09 shall be subject to the general rates of duty imposed on products of China classified in the subheadings enumerated in U.S. notes 20(f) or 20(g) to subchapter III.

Products of China that are classified in the subheadings enumerated in U.S. note 20(f) or 20(g) to subchapter III and that are eligible for special tariff treatment under general note 3(c)(i) to the tariff schedule, or that are eligible for temporary duty exemptions or reductions under subchapter II to chapter 99, shall be subject to the additional 10 percent ad valorem rate of duty imposed by heading 9903.88.09.

The additional duties imposed by heading 9903.88.09 do not apply to goods for which entry is properly claimed under a provision of chapter 98 of the HTSUS, except for goods entered under subheadings 9802.00.40, 9802.00.50, and 9802.00.60, and heading 9802.00.80. For subheadings 9802.00.40, 9802.00.50, and 9802.00.60, the additional duties apply to the value of repairs, alterations, or processing performed abroad, as described in the applicable subheading. For heading 9802.00.80, the additional duties apply to the value of the article less the cost or value of such products of the United States, as described in heading 9802.00.80.

Products of China that are provided for in heading 9903.88.09 and classified in one of the subheadings enumerated in U.S. notes 20(f) or 20(g) to subchapter III shall continue to be subject to antidumping, countervailing, or other duties, fees, exactions and charges that apply to such products, as well as to the additional 10 percent ad valorem rate of duty imposed by heading 9903.88.09.

- (m) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.01 and provided for in U.S. notes 20(a) and 20(b) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.01. See 83 Fed. Reg. 28710 (June 20, 2018) and 83 Fed. Reg. 32181 (July 11, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.01 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:

(1) 8537.10.8000

(2) Parts of nonaircraft gas turbines, other than rotors, spindles, rotor assemblies, spindle assemblies or steel forgings (described in statistical reporting number 8411.99.9085)

(3) Oil well and oil field crank-balanced, long-stroke and beam pumps (described in statistical reporting number 8413.50.0010)

(4) Radial piston hydraulic fluid pumps weighing not over 500 grams (described in statistical reporting number 8413.50.0070)

(5) Centrifugal pumps, submersible, designed for use in apparatus for supplying water to pets (described in statistical reporting number 8413.70.2004)

(6) Centrifugal pumps, submersible, other than for use with machines for making cellulosic pulp, paper or paperboard; the foregoing pumps rated not over 1.5 kW (described in statistical reporting number 8413.70.2004)

(7) Submersible dual port pump designed for use in swimming pools (described in statistical reporting number 8413.70.2004)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 53

U.S. Notes (con.)

- (8) Submersible pump designed for use in aquariums, not over 325 mm tall (described in statistical reporting number 8413.70.2004)
- (9) Submersible pump incorporating a magnetic drive motor (described in statistical reporting number 8413.70.2004)
- (10) Submersible pumps, rated not over 1 horsepower, designed for use in pumping raw sewage (described in statistical reporting number 8413.70.2004)
- (11) Sump pumps, submersible, rated not over 1 horsepower, activated by float switch (described in statistical reporting number 8413.70.2004)
- (12) Centrifugal pumps, not for use with machines for making cellulosic pulp, paper or paperboard, not submersible, the foregoing single-stage, single-suction, close-coupled and with discharge outlet under 5.1 cm in diameter (described in statistical reporting number 8413.70.2005)
- (13) Centrifugal pumps designed for eliminating condensate, the foregoing not elsewhere specified or included (described in statistical reporting number 8413.70.2090)
- (14) Housings for water pumps of subheading 8413.30.90 (as described in subheading 8413.91.9010)
- (15) Impellers for water pumps of subheading 8413.30.90 (described in statistical reporting number 8413.91.9010)
- (16) Hydraulic pump positioning piston assemblies (described in statistical reporting number 8413.91.9060)
- (17) Plastic reservoirs for motor vehicle brake master cylinders (described in statistical reporting number 8413.91.9060)
- (18) Airend assemblies, inlet guide vanes, air-ends, compressor baseplates and backplates (described in statistical reporting number 8414.90.4190)
- (19) Stand-alone icemaking machines, each having a rated capacity not exceeding 160 kg per day, capable of producing ice in pieces not larger than 40 cubic cm in any dimension (described in statistical reporting number 8418.69.0110)
- (20) Assemblies of thermo-electric modules, whether or not presented with attached heat exchangers, fans, shrouds, temperature sensors or controllers (described in statistical reporting number 8418.69.0180)
- (21) Coolers, non-compressor, powered by 12 V DC, each with an interior volume not exceeding 17 liters (described in statistical reporting number 8418.69.0180)
- (22) Solar water heaters incorporating glass tube heat collectors and including glass tubes and stands with tanks (described in statistical reporting number 8419.19.0040)
- (23) Distillation and rectifying equipment designed for use in the production of methylene diphenyl diisocyanate (described in statistical reporting number 8419.40.0080)
- (24) Heat exchanger plates, cores, finned tubes, cones, shells, bonnets, flanges and baffles (described in statistical reporting number 8419.90.3000)
- (25) Cast steel and steel structural forms designed for use in filtering machines, such machines used in mining or manufacturing facilities (described in statistical reporting number 8421.99.0080)
- (26) Parts of air filtering machines or apparatus, the foregoing of cast steel and steel (described in statistical reporting number 8421.99.0080)
- (27) Self-propelled fork-lift and platform trucks, each powered by an electric motor and controlled by walking operator (described in statistical reporting number 8427.10.8070 and 8427.10.8095)
- (28) Garage door opener/closers (described in statistical reporting number 8428.90.0290)
- (29) Hinged steel transfer machinery, designed for diverting goods from and to conveyor lines (described in statistical reporting number 8428.90.0290)
- (30) Rotating bench, electrically powered, designed for turning a workpiece in a production line (described in statistical reporting number 8428.90.0290)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 54

U.S. Notes (con.)

- (31) Rotating fork machines, designed for lifting and depositing coiled steel bars in a production line (described in statistical reporting number 8428.90.0290)
- (32) Vibratory, self-propelled tamping machines, each with drum roller (described in statistical reporting number 8429.40.0020)
- (33) New, track-mounted hydraulic backhoes or hydraulic shovels, each with a 360-degree revolving superstructure (described in statistical reporting number 8429.52.1010)
- (34) Pile drivers, diesel powered (described in statistical reporting number 8430.10.0000)
- (35) Belt conveyor crossmember assemblies (described in statistical reporting number 8431.39.0010)
- (36) Conveyor roller support brackets (described in statistical reporting number 8431.39.0010)
- (37) Carriers designed for holding motor vehicles in overhead conveyors (described in statistical reporting number 8431.39.0010)
- (38) Catenary idler stringers (described in statistical reporting number 8431.39.0010)
- (39) Conveyor belt assemblies incorporating bearings (described in statistical reporting number 8431.39.0010)
- (40) Conveyor line pans, the foregoing parts suitable for use solely or principally with coal mine conveyors (described in statistical reporting number 8431.39.0010)
- (41) Conveyor spill plates (described in statistical reporting number 8431.39.0010)
- (42) Welded frames designed to support conveyor rollers (described in statistical reporting number 8431.39.0010)
- (43) Feed pushers, bale forks, scrapers and frames therefor (described in statistical reporting number 8431.49.9010)
- (44) Complete sheet pile rolling mills (described in statistical reporting number 8455.22.0000)
- (45) Rolling mills designed to form 4 to 5 ribbed metal panels not exceeding 95 cm wide (described in statistical reporting number 8455.22.0000)
- (46) Double row ball bearings having an inner diameter exceeding 15 mm but not exceeding 32 mm, an outer diameter exceeding 38 mm but not exceeding 64 mm and a width exceeding 15 mm but not exceeding 29 mm (described in statistical reporting number 8482.10.5060)
- (47) Needle roller bearings of a width not exceeding 30 mm (described in statistical reporting number 8482.40.0000)
- (48) Outer bearing rings (described in statistical reporting number 8482.99.0500)
- (49) Bearing shields (described in statistical reporting number 8482.99.6595)
- (50) Coupling covers, including center members, flanged hubs, sleeves and shoes (described in statistical reporting number 8483.90.8010)
- (51) AC multi-phase motors, each of an output exceeding 300 kW but not exceeding 310 kW, fitted with pulleys and brakes to raise and lower passenger elevators (described in statistical reporting number 8501.53.8040)
- (52) Regenerative speed drive controllers for controlling speed of electric motors for elevators (described in statistical reporting number 8504.40.4000)
- (53) Speed drive controllers for electric motors, each such controller measuring 100 mm or more but not over 130 mm in length, 40 mm or more but not over 125 mm in width and 24 mm or more but not over 85 mm in height (described in statistical reporting number 8504.40.4000)
- (54) Speed drive controllers for electric motors, the foregoing operating at 250 A or more but not over 500 A (described in statistical reporting number 8504.40.4000)
- (55) Variable frequency drive controllers for electric motors, each weighing more than 1 kg but not more than 11 kg (described in statistical reporting number 8504.40.4000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 55

U.S. Notes (con.)

- (56) Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus, each measuring 4 cm to 6 cm in width and 10 cm to 12 cm in length, that converts 36 V DC to 90 V AC (described in statistical reporting number 8504.90.6500)
- (57) Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus, each measuring 7 cm to 9 cm in width and 18 cm to 20 cm in length, having 2 switches, for power protection to prevent electrical back feeding (described in statistical reporting number 8504.90.6500)
- (58) Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus, the foregoing serving as controllers for power supplies, each measuring 5 cm to 7 cm in width and 11 cm to 14 cm in length, having 50 pin on side header (described in statistical reporting number 8504.90.6500)
- (59) Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus, the foregoing serving as noise filters, each measuring 18 cm to 20 cm in width and 25 cm to 27 cm in length, populated with semiconductor devices and 4 heat sinks (described in statistical reporting number 8504.90.6500)
- (60) Radio transceivers operating on frequencies from 46 MHz to 468 MHz, each designed for installation in motor vehicles (described in statistical reporting number 8525.60.1050)
- (61) Antennas, of base metal and fiberglass (described in statistical reporting number 8529.10.4040)
- (62) Projector parts (described in statistical reporting number 8529.90.9900)
- (63) Electromechanical relays, for a voltage not exceeding 24 V, other than automotive flashers, with contacts rated at 10 A or more, measuring not over 80 mm in any dimension (described in statistical reporting number 8536.41.0050)
- (64) Push-button switches, rated at over 5 A, measuring no more than 14.4 cm by 11.6 cm by 6.4 cm (described in statistical reporting number 8536.50.9035)
- (65) Push-button switches, rated at over 5 A, measuring no more than 14.6 cm by 8 cm by 14.1 cm (described in statistical reporting number 8536.50.9035)
- (66) Push-button switches, rated at over 5 A, measuring no more than 19.1 cm by 8.3 cm by 14.1 cm (described in statistical reporting number 8536.50.9035)
- (67) Push-button switches, rated at over 5 A, measuring no more than 19.7 cm by 11.8 cm by 8.3 cm (described in statistical reporting number 8536.50.9035)
- (68) Push-button switches, rated at over 5 A, measuring no more than 19.7 cm by 9.8 cm by 16.5 cm (described in statistical reporting number 8536.50.9035)
- (69) Push-button switches, rated at over 5 A, measuring no more than 21 cm by 13.3 cm by 9 cm (described in statistical reporting number 8536.50.9035)
- (70) Push-button switches, rated at over 5 A, measuring no more than 23.5 cm by 8 cm by 13.1 cm (described in statistical reporting number 8536.50.9035)
- (71) Push-button switches, rated at over 5 A, measuring no more than 6 cm by 14.1 cm by 11 cm (described in statistical reporting number 8536.50.9035)
- (72) Push-pull switches, for a voltage not exceeding 1,000 V, designed for use in motor vehicles (described in statistical reporting number 8536.50.9065)
- (73) Bullet connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (74) Butt connectors, other than closed end, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (75) Closed-end butt connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (76) Crimp connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 56

U.S. Notes (con.)

- (77) Insulated tab electrical connectors and tab receptacle electrical connectors, for a voltage not exceeding 1,000 V, crimp-type, with either a tab measuring not over 6.4 mm in width or a receptacle for tabs measuring not over 6.4 mm in width (described in statistical reporting number 8536.90.4000)
- (78) Junction blocks, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (79) Lug connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (80) Ring connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (81) Spade connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (82) Spring clip ("alligator clip") terminals, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (83) Terminal blocks, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (84) Wire tap connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (85) Magnesium anodes, each not exceeding 48 kg in weight (described in statistical reporting number 8543.30.9040)
- (86) Disposable self-adhesive brain monitoring sensor patches for use with an oximeter, each incorporating a circuit board, light-emitting diode (LED), photo diodes and memory device and a connector (described in statistical reporting number 9018.19.9560)
- (87) Disposable stainless steel subdermal needle electrodes with accompanying harness for use with electromyography (EMG) equipment (described in statistical reporting number 9018.19.9560)
- (88) Disposable surface electrodes for intra-operative neuromonitoring ("IONM") systems, each composed of a surface electrode pad, an insulated wire, and a standard DIN 42802 connector (described in statistical reporting number 9018.19.9560)
- (89) Machines for testing the hardness of metals (described in statistical reporting number 9024.10.0000)
- (n) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.01 and provided for in U.S. notes 20(a) and 20(b) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.01. See 83 Fed. Reg. 28710 (June 20, 2018) and 83 Fed. Reg. 32181 (July 11, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.01 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
 - (1) Heat exchangers, the foregoing comprising parts of goods of heading 8402 and each fitted for heat recovery steam generator (described in statistical reporting number 8402.90.0010)
 - (2) Drums, exhaust stacks, and inlet duct panel assemblies of heat recovery steam generators (described in statistical reporting number 8402.90.0090)
 - (3) Water tanks for steam or other vapor generating boilers (described in statistical reporting number 8402.90.0090)
 - (4) Compression-ignition engines with maximum power exceeding 50 kW but not exceeding 120 kW, each valued over \$6,000 but not over \$9,500 per unit (described in statistical reporting number 8408.90.9010)
 - (5) Compression-ignition engines, exceeding 149.2 kW but not exceeding 373 kW and valued over \$9,800 but not over \$12,000 (described in statistical reporting number 8408.90.9020)
 - (6) Aircraft gas turbine compressor cases of steel and Inconel alloy, each valued over \$3,000 but not over \$4,000 (described in statistical reporting number 8411.99.9090)
 - (7) Engine stationary seal air supports of Inconel alloy, each measuring over 35 cm but not over 35.5 cm in outer diameter and over 3.5 cm but not over 4 cm in width (described in statistical reporting number 8411.99.9090)
 - (8) Direct acting and spring return pneumatic actuators, each rated at a maximum pressure of 10 bar and valued over \$68 but not over \$72 per unit (described in statistical reporting number 8412.39.0080)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 57

U.S. Notes (con.)

- (9) Spring-operated motors, each valued over \$3,000 but not over \$3,600 (described in statistical reporting number 8412.80.1000)
- (10) Gear-type hydraulic fluid power pumps, handheld, battery powered, the foregoing not over 5 cm in width and valued not over \$6 per unit (described in statistical reporting number 8413.60.0030)
- (11) Centrifugal water pumps incorporating thermal cut-offs, each with discharge outlet 5.08 cm or more in diameter, valued over \$66 but not over \$72 per unit (described in statistical reporting number 8413.70.2015)
- (12) Motor vehicle oil pump housings (described in statistical reporting number 8413.91.9010)
- (13) Impellers (described in statistical reporting number 8413.91.9095)
- (14) Parts of oil and gas extraction beam pumps, other than hydraulic power pumps (described in statistical reporting number 8413.91.9095)
- (15) Pedestals of pump assemblies (described in statistical reporting number 8413.91.9095)
- (16) Pump bases, of plastic, designed to protect the pump impellers from obstructions (described in statistical reporting number 8413.91.9095)
- (17) Pump casings and bodies (described in statistical reporting number 8413.91.9095)
- (18) Pump covers (described in statistical reporting number 8413.91.9095)
- (19) Pump expellers (described in statistical reporting number 8413.91.9095)
- (20) Pump grease cups and grease cup adapters (described in statistical reporting number 8413.91.9095)
- (21) Pump liners (described in statistical reporting number 8413.91.9095)
- (22) Pump manifolds (described in statistical reporting number 8413.91.9095)
- (23) Pump parts, of plastics, each valued not over \$3 (described in statistical reporting number 8413.91.9095)
- (24) Pump shaft castings, of steel (described in statistical reporting number 8413.91.9095)
- (25) Pump throatbushes (described in statistical reporting number 8413.91.9095)
- (26) Pump volutes (described in statistical reporting number 8413.91.9095)
- (27) Structural pump bases, of stainless steel (described in statistical reporting number 8413.91.9095)
- (28) Compressors, other than screw type, used in air conditioning equipment in motor vehicles, each valued over \$88 but not over \$92 per unit (described in statistical reporting number 8414.30.8030)
- (29) Compressors, other than screw type, of a kind used in household refrigerators, air conditioners and heat pumps, rated at more than 1/4 horsepower but not more than 1 horsepower, each valued not over \$150 (described in statistical reporting number 8414.30.8050)
- (30) Fork-lift trucks, propane gas powered, having a rated lift capacity over 9.5 metric tons but not exceeding 33 metric tons (described in statistical reporting number 8427.20.8090)
- (31) Motor grader weighing more than 14 metric tons but not over 21 metric tons (described in statistical reporting number 8429.20.0000)
- (32) Self-propelled pneumatic compactors, each weighing over 14 metric tons but not over 28 metric tons (described in statistical reporting number 8429.40.0040)
- (33) New articulated shovel loaders, wheeled, each with 4-wheel drive, rear mounted engine and a bucket capacity of under 1.5 m³, rated at not over 26 horsepower (described in statistical reporting number 8429.51.1015)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 58

U.S. Notes (con.)

- (34) Integrated tractor shovel loaders, each with 4 wheel drive, a bucket capacity of at least 3.8 m³ but less than 5.2 m³ and an operating weight of 17.5 metric tons or more but not over 20 metric tons (described in statistical reporting number 8429.51.1040)
- (35) Shovel loaders with an operating weight of from 30 metric tons to 36 metric tons (described in statistical reporting number 8429.51.1045)
- (36) Shovel loaders with an operating weight of from 30 metric tons to 36 metric tons (described in statistical reporting number 8429.51.1050)
- (37) Rubber track shovel loaders having a lift capacity not over 375 kg (described in statistical reporting number 8429.51.5010)
- (38) Grooved wire rope drum valued over \$350 (described in statistical reporting number 8431.10.0010)
- (39) Escalator drive assemblies consisting of a motor, planetary gear and gearbox (described in statistical reporting number 8431.31.0040)
- (40) Escalator steps (described in statistical reporting number 8431.31.0040)
- (41) Parts of passenger or freight elevators consisting of any of the following: elevator emergency brake and speed governor apparatus, scissor lift assemblies, telescoping boom lift assemblies or articulating boom lift assemblies (described in statistical reporting number 8431.31.0060)
- (42) Counterweights for log handling equipment (described in statistical reporting number 8431.39.0070)
- (43) Backhoe counterweights each weighing more than 400 kg but not more than 600 kg (described in statistical reporting number 8431.49.9044)
- (44) Excavator crawler shoes (described in statistical reporting number 8431.49.9044)
- (45) Seeder or spreader baffle and baffle assemblies (described in statistical reporting number 8432.90.0060)
- (46) Seeder or spreader frames (described in statistical reporting number 8432.90.0060)
- (47) Seeder or spreader handles (described in statistical reporting number 8432.90.0060)
- (48) Seeder or spreader hopper assemblies (described in statistical reporting number 8432.90.0060)
- (49) Seeder or spreader hopper grates (described in statistical reporting number 8432.90.0060)
- (50) Seeder or spreader impellers (described in statistical reporting number 8432.90.0060)
- (51) Chipper/shredder machines, electrically powered (described in statistical reporting number 8436.80.0090)
- (52) Chipper/shredder machines, gasoline powered, valued less than \$250 per unit (described in statistical reporting number 8436.80.0090)
- (53) Malt production equipment (described in statistical reporting number 8436.80.0090)
- (54) Horizontal lathes, electrically powered not over 1.5 horsepower (described in statistical reporting number 8458.19.0020)
- (55) Feeder and vibratory flow equipment and parts thereof designed for use in screening or sorting machines; housings and noise reduction enclosures; the foregoing described in statistical reporting number 8474.90.0010)
- (56) Press machines for bamboo or other materials of a woody nature (described in statistical reporting number 8479.30.0000)
- (57) Electric wire coil-winder machines (described in statistical reporting number 8479.81.0000)
- (58) Insulated mixing chambers of stainless steel, each having a capacity of 5 m³ to 25 cubic meters (described in statistical reporting number 8479.82.0040)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 59

U.S. Notes (con.)

- (59) Check valves of steel having an internal diameter not less than 4.8 cm or exceeding 62.5 cm (described in statistical reporting number 8481.30.2090)
- (60) Bodies of pressure-reducing valves other than hand-operated or check valves and valves classified in 8481.20, such bodies of brass (described in statistical reporting number 8481.90.9060)
- (61) Bodies of valves other than hand-operated or check valves and valves classified in 8481.20, such bodies measuring over 18 cm but not exceeding 19 cm in length, valued over \$55 but not over \$65 per unit (described in statistical reporting number 8481.90.9060)
- (62) Flanged wheel hub bearing units with ball bearings, each having an inner diameter exceeding 2.2 cm but not exceeding 2.8 cm (described in statistical reporting number 8482.10.5016)
- (63) Wheel hub angular contact bearing units, not flanged, valued over \$2 but not over \$10 per unit (described in statistical reporting number 8482.10.5024)
- (64) Inner bearing rings (described in statistical reporting number 8482.99.0500)
- (65) Non-toothed gears for office printers, each valued not over \$7 (described in statistical reporting number 8483.40.9000)
- (66) Non-grooved pulleys, each incorporating a deep groove roller bearing (described in statistical reporting number 8483.50.9080)
- (67) Non-grooved pulleys, zinc plated, each valued not over \$3 (described in statistical reporting number 8483.50.9080)
- (68) Hubs for conveyor pulleys with an outside diameter of more than 5 cm but not more than 56 cm (described in statistical reporting number 8483.90.8080)
- (69) Handles for machinery (described in statistical reporting number 8487.90.0080)
- (70) Electric motors of a width exceeding 7.5 cm but not exceeding 7.8 cm (described in statistical reporting number 8501.10.4060)
- (71) DC motors, each valued over \$125, with attached stranded copper cord (described in statistical reporting number 8501.31.2000)
- (72) AC motors, multi-phase, each of an output exceeding 75 kW but less than 149.2 kW (described in statistical reporting number 8501.53.4080)
- (73) AC generators, each weighing over 250 kg but not more than 1 metric ton and valued not over \$2,400 (described in statistical reporting number 8501.62.0000)
- (74) Transformers designed to control horizontal motion of electron beams in cathode-ray tubes (described in statistical reporting number 8504.33.0020)
- (75) Static converter covers, bases and housings (described in statistical reporting number 8504.90.9650)
- (76) Furnace casings (described in statistical reporting number 8514.90.8000)
- (77) Structural components for industrial furnaces (described in statistical reporting number 8514.90.8000)
- (78) Manually operated rework stations, including soldering/desoldering stations (described in statistical reporting number 8515.19.0000)
- (79) Machines and apparatus for arc (including plasma arc) welding, each valued not over \$500 (described in statistical reporting number 8515.39.0020)
- (80) Hand-held transceivers (except Citizen's Band and except low-power radiotelephonic operating on frequencies from 49.82 MHz to 49.90 MHz), valued not over \$70 each (described in statistical reporting number 8525.60.1030)
- (81) Fixed capacitors valued not over \$4 per unit (described in statistical reporting number 8532.10.0000)
- (82) Fixed oil-filled capacitors rated at 1 kV to 25 kV (described in statistical reporting number 8532.10.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 60

U.S. Notes (con.)

- (83) Tantalum capacitors having a conductive polymer cathode, valued not over \$4 per unit (described in statistical reporting number 8532.21.0050)
- (84) Tantalum capacitors, each measuring 7.3 mm by 4.3 mm by 1.9 mm and valued not over \$4 (described in statistical reporting number 8532.21.0050)
- (85) Aluminum electrolytic capacitors, each valued not over \$2.50 (described in statistical reporting number 8532.22.0085)
- (86) Contactors, for a voltage not exceeding 60 V and with contacts rated at or more than 10 A, each valued not over \$18 (described in statistical reporting number 8536.41.0045)
- (87) Rotary switches, rated at over 5 A, measuring not more than 5.5 cm by 5.0 cm by 3.4 cm, each with 2 to 8 spade terminals and an actuator shaft with D-shaped cross section (described in statistical reporting number 8536.50.9025)
- (88) Rotary switches, single pole, single throw (SPST), rated at over 5 A, each measuring not more than 14.6 cm by 8.9 cm by 14.1 cm (described in statistical reporting number 8536.50.9025)
- (89) Momentary contact switches rated at or under 5 A, each designed for use as a motor vehicle overdrive switch (described in statistical reporting number 8536.50.9031)
- (90) Momentary contact switches rated at or under 5 A, valued not over \$4 per unit (described in statistical reporting number 8536.50.9031)
- (91) Rocker switches, for a voltage not exceeding 1,000 V, designed for use in motor vehicles (described in statistical reporting number 8536.50.9065)
- (92) Molded buttons (described in statistical reporting number 8538.90.6000)
- (93) Molded housings and covers (described in statistical reporting number 8538.90.6000)
- (94) Tanks for dead tank circuit breakers, of aluminum (described in statistical reporting number 8538.90.8120)
- (95) Aluminum anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)
- (96) Chlorine generator chambers containing titanium plates for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)
- (97) Zinc anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)
- (98) Weather station sets, each consisting of a monitoring display and outdoor weather sensors, having a transmission range of not over 140 m and valued not over \$50 per set (described in statistical reporting number 9015.80.8080)
- (99) Veterinary ultrasound device with black-and-white image quality used as a medical diagnostic tool (described in statistical reporting number 9018.12.0000)
- (100) Microwave ablation antennas, whether or not with attached controls, as parts of ablation systems used to ablate live tumors (described in statistical reporting number 9018.90.6000)
- (101) Parts and accessories of electro-surgical instruments and appliances, other than extracorporeal shock wave lithotrippers (described in statistical reporting number 9018.90.6000)
- (102) Smoke evacuation pencils with accompanying tubing and hoses designed to integrate smoke evacuation into electrosurgery by combining both features into a single handpiece, which is designed to apply mono-polar electrosurgical energy to target tissue in a surgical setting while simultaneously evacuating smoke from the surgical site (described in statistical reporting number 9018.90.6000)
- (103) Suction coagulators, consisting of a hand-piece with mechanical and/or electrical controls and a disposable shaft, used for the coagulation of tissue and aspiration of fluids during surgical procedures (described in statistical reporting number 9018.90.6000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 61

U.S. Notes (con.)

- (104) Vessel sealing and dividing devices that use electrical energy to separate and seal tissue during open or laparoscopic surgical procedures, consisting of a handpiece with mechanical and/or electrical controls, and a bipolar electrode intended to deliver electrosurgical current from a system generator directly to tissues for cutting/coagulation/ablation (described in statistical reporting number 9018.90.6000)
- (105) Dental X-ray alignment and positioning apparatus, each valued not over \$5 (described in statistical reporting number 9022.90.6000)
- (106) Multi-leaf collimators of radiotherapy systems based on the use of X-ray (described in statistical reporting number 9022.90.6000)
- (107) Overhead tube suspension used to hold and position X-ray generating equipment (described in statistical reporting number 9022.90.6000)
- (108) Instruments and apparatus that chemically analyze food to detect the presence of gluten or peanuts, valued at less than \$55 per unit (described in statistical reporting number 9027.80.4530)
- (109) Picoammeters with recording devices (described in statistical reporting number 9030.39.0100)
- (110) Humidistats, each with outdoor sensor, such humidistats valued not over \$40 each (described in statistical reporting number 9032.89.6070)"
- (o) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.02 and provided for in U.S. notes 20(c) and (d) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.02. See 83 Fed. Reg. 40823 (August 16, 2018) and 83 Fed. Reg. 47236 (September 18, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.02 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
- (1) Chlorinated polyethylene elastomer[s], in white or pale yellow powder form, containing 28 to 44 percent by weight of chlorine (described in statistical reporting number 3901.90.1000)
 - (2) Polytetrafluoroethylene ((C₂F₄)_n), having a particle size of 5 to 500 microns and a melting point of 315 to 329 degrees Celsius (described in statistical reporting number 3904.61.0090)
 - (3) Expandable plastics beads, 0.30 to 0.50 mm in diameter, consisting of copolymers of methylmethacrylate (62 to 64 percent by weight) and styrene (26 to 28 percent by weight) (described in statistical reporting number 3906.90.2000)
 - (4) Polyol blends containing 92 percent or more by weight of polyether polyol (CAS number 9049-71-2) and 2.5 [percent] or more by weight of N,N-dimethylcyclohexamine (described in statistical reporting number 3907.20.0000)
 - (5) Hot melt flat shapes of biaxially oriented polypropylene (BOPP) film with an acrylic emulsion (described in statistical reporting number 3919.90.5060)
 - (6) Polyethylene film, 20.32 to 198.12 cm in width, and 30.5 to 2000.5 m in length, coated on one side with solvent acrylic adhesive, clear or in transparent colors, whether or not printed, in rolls (described in statistical reporting number 3919.90.5060)
 - (7) Polyvinyl chloride film, coated on one side with pressure sensitive solvent acrylic adhesive that allows for easy removal from a flat glass or flat, rigid, clear plastics surface, 106.7 cm, 137.2 cm or 152.4 cm in width, and 30.38 m or 49.99 m in length, with regular perforations measuring 1.5 to 1.6 mm in diameter, where the perforations cover 30, 40 or 50 percent of the surface area (described in statistical reporting number 3919.90.5060)
 - (8) Printed rectangular polyethylene sheets depicting images on one side, with self-adhesive edges protected with peel-off liners on the other side, measuring 30.5 cm by 45.7 cm or 30.5 cm by 25.4 cm (described in statistical reporting number 3919.90.5060)
 - (9) Self-adhesive colored or printed polyvinyl chloride film with a peelable liner, in rolls, measuring 30.5 cm or 50.8 cm in width and 3.05 m to 6.10 m in length, of a kind used for lining shelves or drawers (described in statistical reporting number 3919.90.5060)
 - (10) Printed, nonpermeable plastic film of ethylene designed for use in packaging personal care products such as baby wipes, adult wipes and similar wet stack products (provided for in statistical reporting number 3920.10.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 62

U.S. Notes (con.)

- (11) Polyethylene film of a kind used for wrapping perishable foods, in rolls measuring 30.5 cm in width and up to 76.2 m in length, with a starter edge tab, put up in retail packages incorporating a built- in slide cutter and grip strip for holding the film in place until subsequent use (described in statistical reporting number 3920.10.0000)
- (12) Rectangular sheets of high-density or low-density polyethylene, 111.75 cm to 215.9 cm in width, and 152.4 cm to 304.8 cm in length, with a sticker attached to mark the center of each sheet, of a kind used in hospital or surgery center operating rooms (described in statistical reporting number 3920.10.0000)
- (13) Spark-ignition rotary or reciprocating internal combustion piston engines to be installed in agricultural or horticultural machinery or equipment, 4,476 W or more but not more than 37.6 kW, each valued not over \$180 (described in statistical reporting number 8407.90.1020)
- (14) Gasoline or liquid propane (LP) engines each having a displacement of more than 2 liters but not more than 2.5 liters (described in statistical reporting number 8407.90.9010)
- (15) Spark-ignition internal combustion piston engines, not elsewhere specified or included, 746 W or greater but not exceeding 4,476 W, with an engine displacement of not more than 430 cc (described in statistical reporting number 8407.90.9040)
- (16) Heat guns (described in statistical reporting number 8419.89.9585)
- (17) Heated tissue preparation microscope slide flattening tables (described in statistical reporting number 8419.89.9585)
- (18) Tissue sample paraffin floatation baths (described in statistical reporting number 8419.89.9585)
- (19) Air amplifiers powered solely by an external source of compressed air, which is routed through the apparatus in such a manner as to draw in ambient air, increase its speed and direct the air through an output port, each such apparatus not exceeding 1 kg in weight (described in statistical reporting number 8424.89.9000)
- (20) Apparatus capable of generating and projecting liquid particles of a size that simulates haze, fog or snow (depending on the composition of the liquid or powdered source), whether or not incorporating laser or other lighting apparatus (described in statistical reporting number 8424.89.9000)
- (21) Apparatus capable of mechanically generating and projecting bubbles from a liquid source, each apparatus weighing more than 2.5 kg but not more than 6.5 kg (described in statistical reporting number 8424.89.9000)
- (22) Aroma-spraying sets, each of which includes a battery-powered aerosol apparatus and a glass bottle containing not more than 25 ml of essential oil solution, each set weighing not more than 300 g (described in statistical reporting number 8424.89.9000)
- (23) Collars of a size suitable for dogs or cats, fitted with a means to provide a stimulus to the animal, by means of a sprayer, whether or not combined with a static electric discharge device or sound emitter; and such collars capable of being controlled by an external transmission device, whether or not the controller is presented with the collar as a set (described in statistical reporting number 8424.89.9000)
- (24) Dispensers of hand-cleaning or hand-sanitizing solutions, whether employing a manual pump or a proximity-detecting battery-operated pump, each article weighing not more than 3 kg (described in statistical reporting number 8424.89.9000)
- (25) Oral irrigators (dental water-jet machines) (described in statistical reporting number 8424.89.9000)
- (26) Parts washers, each consisting of a steel basin having a capacity no greater than 100 liters, steel drain plug, support legs and a shelf, a recirculating centrifugal pump assembly, a power cord incorporating an electrical fusible link, a gooseneck spigot assembly, with a steel lid held by a "piano-type" hinge and by a lid support bracket incorporating a mechanical fusible link (described in statistical reporting number 8424.89.9000)
- (27) Rotary surface washers, consisting of a tube, at one end of which is a fitting suitable for connection to an external power washer and a handle for controlling the position of the apparatus, and at the other end of which is an assembly of one or more rotating brushes that receive the output of the external power washer (described in statistical reporting number 8424.89.9000)
- (28) Wet- and dry-diffusion apparatus fitted for incorporation into scent-releasing machines (described in statistical reporting number 8424.89.9000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 63

U.S. Notes (con.)

- (29) Walk behind rotary tillers, electric powered, individually weighing less than 14 kg (described in statistical reporting number 8432.29.0060)
- (30) Fertilizer distributors with a capacity not exceeding 40 kg (described in statistical reporting number 8432.42.0000)
- (31) Benchtop drill presses, each with a power rating of less than 750 watts and valued under \$1,000 each (described in statistical reporting number 8465.95.0055)
- (32) Bearing housings each valued over \$2,000 (described in statistical reporting number 8483.30.8020)
- (33) AC motors, of 18.65 W or more but not exceeding 37.5 W, each with attached actuators, crankshafts or gears (described in statistical reporting number 8501.10.6020)
- (34) C-frame 2-pole AC electric motors, of 18.65 W or more but not exceeding 37.5 W, each valued not over \$4 (described in statistical reporting number 8501.10.6020)
- (35) Electric motors, of 18.65 W or more but not exceeding 37.5 W, each valued over \$28 but not over \$35 (described in statistical reporting number 8501.10.6080)
- (36) Amorphous silicon solar chargers with a power output of 100 W or less (described in statistical reporting number 8501.31.8010)
- (37) Electric motors, each with an output rating not exceeding 800 W (described in statistical reporting number 8501.52.4000)
- (38) Armature shafts for electric motors of heading 8501 (described in statistical reporting number 8503.00.9520)
- (39) Windshield wiper motor covers and shafts (described in statistical reporting number 8503.00.9520)
- (40) Leakage current detection and interruption (LCDI) cords (described in statistical reporting number 8536.30.8000)
- (41) Control boards for stoves, ranges and ovens of heading 8516 (described in statistical reporting number 8537.10.3000)
- (42) Zener diodes, each valued not over \$0.25 (described in statistical reporting number 8541.10.0050)
- (43) Position or speed sensors for motor vehicle transmission systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)
- (44) Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)
- (45) Antenna amplifiers, each valued not over \$15 (described in statistical reporting number 8543.70.9960)
- (46) Antenna noise suppressors, each valued not over \$5 (described in statistical reporting number 8543.70.9960)
- (47) Apparatus using passive infrared detection sensors designed for turning lights on and off (described in statistical reporting number 8543.70.9960)
- (48) Audio controllers, each valued not over \$100 (described in statistical reporting number 8543.70.9960)
- (49) Audio mixers, each valued not over \$75 (described in statistical reporting number 8543.70.9960)
- (50) Devices incorporating sensors and monitors for identifying encoded television and radio signal information of survey participants (described in statistical reporting number 8543.70.9960)
- (51) Electrically powered cat noise control devices (described in statistical reporting number 8543.70.9960)
- (52) Electrically powered combs of a kind used on pets (described in statistical reporting number 8543.70.9960)
- (53) Electrically powered dog training, controlling, repelling or locating apparatus whether or not put up in kits, including dog collars fitted with GPS or other transmitting or receiving devices and electrical barrier transmitter devices (described in statistical reporting number 8543.70.9960)
- (54) Electrically powered insect control apparatus (described in statistical reporting number 8543.70.9960)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 64

U.S. Notes (con.)

- (55) Electrically powered static-emitting plastic strips designed for use in training or controlling pets (described in statistical reporting number 8543.70.9960)
- (56) LED lamps for flash curing nail polish (described in statistical reporting number 8543.70.9960)
- (57) Liquid leak detectors (described in statistical reporting number 8543.70.9960)
- (58) Multiple device remote controls, other than radio remote control, each valued not over \$2 (described in statistical reporting number 8543.70.9960)
- (59) Robots, programmable, measuring not more than 40 cm high by 22 cm wide by 27 cm deep, incorporating an LCD display, camera and microphone but without "hands" (described in statistical reporting number 8543.70.9960)
- (60) Couplers, knuckles and yokes and parts thereof for vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (61) Motorcycles (including mopeds), with reciprocating internal combustion piston engine of a cylinder capacity not exceeding 50 cc, valued not over \$500 each (described in statistical reporting number 8711.10.0000)
- (62) Polarizing film, of triacetate, with a pressure sensitive adhesive backing (described in statistical reporting number 9001.20.0000)
- (63) Digital clinical thermometers, valued not over \$11 each (described in statistical reporting number 9025.19.8040)
- (64) Cooking thermometers, including candy and deep-fry thermometers (described in statistical reporting number 9025.19.8080)
- (65) Infrared thermometers (described in statistical reporting number 9025.19.8080)
- (66) Combined thermometer and hygrometer devices (described in statistical reporting number 9025.80.1000)
- (67) Pulse output gas meters of a kind that can be read remotely (described in statistical reporting number 9028.10.0000)
- (68) Pulse output water meters, of cast stainless steel (described in statistical reporting number 9028.20.0000)
- (69) Fingertip pulse oximeters (described in statistical reporting number 9029.20.4080)
- (p) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.03 and provided for in U.S. notes 20(e) and (f) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.03. See 83 Fed. Reg. 47974 (September 21, 2018) and 84 Fed. Reg. 29576 (June 24, 2019). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.03 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
 - (1) Container units of plastics, each comprising a tub and lid therefore, configured or fitted for the conveyance, packing, or dispensing of wet wipes (described in statistical reporting number 3923.10.9000)
 - (2) Injection molded polypropylene plastic caps or lids each weighing not over 24 grams designed for dispensing wet wipes (described in statistical reporting number 3923.50.0000)
 - (3) Kayak paddles, double ended, with shafts of aluminum and blades of fiberglass reinforced nylon (described in statistical reporting number 3926.90.3000)
 - (4) High tenacity polyester yarn not over 600 decitex (described in statistical reporting number 5402.20.3010)
 - (5) Nonwovens weighing more than 25 g/m² but not more than 70 g/m² in rolls, not impregnated coated or covered (described in statistical reporting number 5603.92.0090)
 - (6) Pet cages of steel (described in statistical reporting number 7323.99.9080)
 - (7) Carts, not mechanically propelled, each with three or four wheels, of the kind used for household shopping (described in statistical reporting number 8716.80.5090)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 65

U.S. Notes (con.)

- (8) Truck trailer skirt brackets, other than parts of general use of Section XV (described in statistical reporting number 8716.90.5060)
- (9) Inflatable boats, other than kayaks and canoes, with over 20 gauge polyvinyl chloride (PVC), each valued at \$500 or less and weighing not over 52 kg (described in statistical reporting number 8903.10.0060)
- (10) Inflatable kayaks and canoes, with over 20 gauge polyvinyl chloride (PVC), each valued at \$500 or less and weighing not over 22 kg (described in statistical reporting number 8903.10.0060)
- (q) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.01 and provided for in U.S. notes 20(a) and 20(b) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.01. See 83 Fed. Reg. 28710 (June 20, 2018) and 83 Fed. Reg. 32181 (July 11, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.01 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
 - (1) Heat exchangers, the foregoing comprising parts of goods of heading 8402 and each fitted for heat recovery generator (described in statistical reporting number 8402.90.0010)
 - (2) Hydraulic powered swing, winch and travel drives, axial piston type, with attached gearboxes, each valued over \$2,000 but not over \$7,000 (described in statistical reporting number 8412.29.8045)
 - (3) Lubricating oil transfer pumps, fitted or designed to be fitted with a measuring device, each with a 1.5 kW motor (described in statistical reporting number 8413.19.0000)
 - (4) Oil well and oil field reciprocating positive displacement plunger pumps (described in statistical reporting number 8413.50.0010)
 - (5) Positive displacement piston liquid pumps designed for use with gas or electric powered pressure washers, rated for an output of 7 liters or more but not exceeding 16 liters per minute at a pressure of 17 MPa or more but not exceeding 28 MPa (described in statistical reporting number 8413.50.0090)
 - (6) Non-hydraulic rotary positive displacement pumps, not configured as roller pumps, each weighing less than 5.5 kg and valued not over \$25 (described in statistical reporting number 8413.60.0090)
 - (7) Submersible centrifugal pumps (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines other than stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard), not fitted or designed to be fitted with a measuring device; each of the foregoing incorporating a magnetic drive motor (described in statistical reporting number 8413.70.2004)
 - (8) Submersible centrifugal pumps (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing for table-top decorative use incorporating a cascading water feature (described in statistical reporting number 8413.70.2004)
 - (9) Submersible centrifugal pumps (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines; other than stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard), not fitted or designed to be fitted with a measuring device, the foregoing capable of operating at 3,700 liters or more but not exceeding 41,000 liters per hour (described in statistical reporting number 8413.70.2004)
 - (10) Submersible centrifugal pumps, not fitted or designed to be fitted with a measuring device; other than fuel, lubricating or cooling medium pumps for internal combustion piston engines; other than stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard; the foregoing rated not over 1.5 kW (described in statistical reporting number 8413.70.2004)
 - (11) Tabletop water fountains designed for indoor use, the essential character of which is imparted by submersible centrifugal pumps (described in statistical reporting number 8413.70.2004)
 - (12) Non-submersible centrifugal pumps for liquids (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing comprising single-stage, single-suction, close-coupled, with a discharge outlet under 5.08 cm in diameter, valued over \$4 but not over \$6.50 each (described in statistical reporting number 8413.70.2005)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 66

U.S. Notes (con.)

- (13) Non-submersible centrifugal pumps for liquids (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing comprising single-stage, single-suction, close-coupled centrifugal motor pumps with a discharge outlet 5.08 cm or over in diameter, rated at 37 W or more but not exceeding 80 W and with a flow rate of 17 liters per minute or more (described in statistical reporting number 8413.70.2015)
- (14) Non-submersible centrifugal pumps for liquids (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing operating at a voltage of 120 V and a frequency of 60 Hz, valued over \$4 but not over \$9 each (described in statistical reporting number 8413.70.2022)
- (15) Non-submersible centrifugal pumps for liquids (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing comprising single-stage, single-suction, close-coupled, with discharge outlet under 5.08 cm in diameter each valued over \$150,000 (described in statistical reporting number 8413.70.2025)
- (16) Pet water drinking fountains, not incorporating centrifugal pumps (described in statistical reporting number 8413.81.0040)
- (17) Pumps (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines, other than centrifugal pumps), not fitted or designed to be fitted with a measuring device, the foregoing rated at 37 W or more but not exceeding 80 W, with a flow rate of 17 liters or more per minute (described in statistical reporting number 8413.81.0040)
- (18) Tubes of copper alloy for use in solenoid fuel pumps, each valued not over \$1 (described in statistical reporting number 8413.91.9010)
- (19) Parts of pumps, other than fuel-injection pumps for compression-ignition engines or stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard, the foregoing of plastics (described in statistical reporting number 8413.91.9095)
- (20) Rods and couplings designed for use with oil and gas field pumps, the foregoing of American Petroleum Institute grade (described in statistical reporting number 8413.91.9095)
- (21) Volutes of a kind designed for use with centrifugal sump pumps (described in statistical reporting number 8413.91.9095)
- (22) Air conditioner compressors of a kind used in motor vehicles (described in statistical reporting number 8414.30.4000)
- (23) Compressors designed for use in household refrigerators, not exceeding 187 W (1/4 horsepower), each valued not over \$30 (described in statistical reporting number 8414.30.4000)
- (24) Single phase, rotating piston type rotary compressors with split capacitor motors and refrigerant pumps, valued not over \$70 (described in statistical reporting number 8414.30.4000)
- (25) Rotary compressors, each exceeding 746 W (1 horsepower) but not exceeding 2,984 W (4 horsepower), with a cooling capacity ranging from 2,300 W (7,960 BTU) to 5,500 W (18,766 BTU) (described in statistical reporting number 8414.30.8060)
- (26) Rotary compressors, each exceeding 746 W (1 horsepower) but not exceeding 2,984 W (4 horsepower), with a cooling capacity ranging from 750 to 1400 W (described in statistical reporting number 8414.30.8060)
- (27) Scroll compressors, each exceeding 2,238 W (3 horsepower) but not exceeding 7,460 W (10 horsepower), valued over \$250 but not over \$500 each (described in statistical reporting number 8414.30.8070)
- (28) Scroll-type compressors, each exceeding 7,460 W (10 horsepower), valued over \$500 but not over \$900 (described in statistical reporting number 8414.30.8080)
- (29) Compressor housings designed for turbochargers (described in statistical reporting number 8414.90.4165)
- (30) Mineral slab production equipment including exhaust gas treatment apparatus therefor (described in statistical reporting number 8417.80.0000)
- (31) Twin reactor pyrolysis waste processing equipment consisting of two twin primary and one secondary processing units (described in statistical reporting number 8417.80.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 67

U.S. Notes (con.)

- (32) Parts of dry hearth melting furnaces (described in statistical reporting number 8417.90.0000)
- (33) Portable domestic ice cube makers of stainless steel, valued not over \$70 each (described in statistical reporting number 8418.69.0110)
- (34) Absorption liquid chilling units valued over \$130,000 each (described in statistical reporting number 8418.69.0160)
- (35) Chest-type coolers, compression type, with an interior volume exceeding 440 liters but not exceeding 600 liters (described in statistical reporting number 8418.69.0180)
- (36) Upright freezers, compression type, with an interior volume exceeding 1,300 liters but not exceeding 2,100 liters (described in statistical reporting number 8418.69.0180)
- (37) Brazed aluminum plate-fin heat exchangers, each valued not over \$250 (described in statistical reporting number 8419.50.1000)
- (38) Heat exchanger units, designed for use as part of a heat exchange system weighing more than 27 metric tons but not more than 32 metric tons and incorporating shell-and-tube type heat exchangers (described in statistical reporting number 8419.50.5000)
- (39) Heat exchanger units, designed for use as part of a heat exchange system weighing more than 40 but not more than 44 metric tons and designed to incorporate an ethylene dichloride vent eductor liquid cooler (described in statistical reporting number 8419.50.5000)
- (40) Heat exchanger units, designed for use as part of a heat exchange system weighing more than 63.5 metric tons and not designed to operate with chilled MCB Coolers using propylene refrigerant (described in statistical reporting number 8419.50.5000)
- (41) Heat exchanger units, designed for use individually or as part of a system weighing more than 63.5 metric tons and not designed to operate with chilled MCB coolers using propylene refrigerant (described in statistical reporting number 8419.50.5000)
- (42) Heat exchangers, each valued not over \$17,000 (described in statistical reporting number 8419.50.5000)
- (43) Industrial tubular heat exchange units (described in statistical reporting number 8419.50.5000)
- (44) Heat exchanger plates, cores, finned tubes, cones, shells, bonnets, flanges and baffles (described in statistical reporting number 8419.90.3000)
- (45) Calendering machines other than for metals or glass, such machines each weighing more than 12,000 kg (described in statistical reporting number 8420.10.9040)
- (46) Thermal roll laminators, each valued not over \$450 (described in statistical reporting number 8420.10.9040)
- (47) Cutting pads, platforms, base plates, pads, shims, trays, which function as guides for hand-operated table-top calendering machines of a width not exceeding 51 cm (described in statistical reporting number 8420.99.9000)
- (48) Glass water filtration pitchers and filters (described in statistical reporting number 8421.21.0000)
- (49) Household alkaline water ionizer and filtration apparatus (described in statistical reporting number 8421.21.0000)
- (50) Household water filter cartridges (described in statistical reporting number 8421.21.0000)
- (51) Ionization filters valued over \$35 but not over \$45 each (described in statistical reporting number 8421.21.0000)
- (52) Water filters for pet water fountains (described in statistical reporting number 8421.21.0000)
- (53) Accumulators for heat pumps and air conditioners, valued over \$8 but not over \$12 each (described in statistical reporting number 8421.29.0065)
- (54) Basket, Y-type or duplex strainers, each having a threaded or flanged-style end (described in statistical reporting number 8421.29.0065)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 68

U.S. Notes (con.)

- (55) Cage-type cartridges, designed to remove water directly from fuel tanks, valued not over \$2 each (described in statistical reporting number 8421.29.0065)
- (56) Filtering or purifying machinery valued over \$2,500,000 (described in statistical reporting number 8421.29.0065)
- (57) Hydraulic fluid filters, rated at less than 100 kPa, measuring no more than 10 cm in diameter and 12 cm in length, each valued not more than \$2 (described in statistical reporting number 8421.29.0065)
- (58) Polymer filtration systems of a kind used to separate solid contaminants from liquid polymers, each valued over \$30,000 but not over \$40,000 (described in statistical reporting number 8421.29.0065)
- (59) Receiver-driers for air conditioning units used in commercial vehicles (described in statistical reporting number 8421.29.0065)
- (60) Stainless steel mesh filters with plastic cores, of a kind used for preventing clogs in paint sprayers, each valued over \$1.50 (described in statistical reporting number 8421.29.0065)
- (61) Disposable plastic filters of a kind suitable for filtering and dehumidifying a patient's breath in a medical device such as a gas analyzer (described in statistical reporting number 8421.39.8090)
- (62) Fiberglass-reinforced polyethylene pressure vessels (described in statistical reporting number 8421.99.0040)
- (63) Parts of filters, each valued not over \$8 (described in statistical reporting number 8421.99.0040)
- (64) Parts of swimming pool vacuum cleaners (described in statistical reporting number 8421.99.0040)
- (65) Self-cleaning filters, of stainless steel, of a kind suitable for use in filtering municipal, agricultural or industrial water supplies, valued over \$700 but not over \$800 each (described in statistical reporting number 8421.99.0040)
- (66) Swimming pool filter cartridges (described in statistical reporting number 8421.99.0040)
- (67) Paint sprayer filters of paper, with steel mesh casings and plastic end caps, valued not over \$1 each (described in statistical reporting number 8421.99.0080)
- (68) Parts of vortex gas separators (described in statistical reporting number 8421.99.0080)
- (69) Vacuum sealing machines, each valued over \$30 but not over \$40 (described in statistical reporting number 8422.30.9191)
- (70) 3-member slides with ball bearings, of stainless steel, for use in household dishwashers (described in statistical reporting number 8422.90.0640)
- (71) Stamped outer door panels of stainless steel for household dishwashing machines (described in statistical reporting number 8422.90.0640)
- (72) Electronic scales for continuous weighing of quartz, powder and resin on conveyors, capable of measuring 2 kg or more but not exceeding 100 kg of materials per minute (described in statistical reporting number 8423.20.1000)
- (73) Winches, each having a steel frame with a ratchet and pawl mechanism, operated manually (described in statistical reporting number 8425.39.0100)
- (74) Electric operator-riding pallet trucks, each with a load capacity not exceeding 3,700 kg (described in statistical reporting number 8427.10.8010, prior to July 1, 2019 or described in 8427.10.8030, post July 1, 2019)
- (75) Electric operator-riding reach-type fork-lift trucks, each with a load capacity exceeding 1,300 kg but not exceeding 2,100 kg (described in statistical reporting number 8427.10.8010, prior to July 1, 2019 or described in statistical reporting number 8427.10.8030, post July 1, 2019)
- (76) Rider-type, counterbalanced fork-lift trucks, each powered by an internal combustion engine, with pneumatic tires, having a load capacity of 900 kg or more but not exceeding 18,000 kg (described in statistical reporting number 8427.20.4000)
- (77) Rider-type, counterbalanced fork-lift trucks, each powered by an internal combustion engine, with solid tires, having a load capacity of 1,300 kg or more but not exceeding 3,000 kg (described in statistical reporting number 8427.20.4000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 69

U.S. Notes (con.)

- (78) Baggage carriers, of polyethylene, suitable for use solely or principally with conveyers of subheading 8428.39 (described in statistical reporting number 8431.39.0010)
- (79) Continuous action elevators and conveyors of the kind designed for use in airports for handling baggage (described in statistical reporting number 8428.39.0000)
- (80) Roller conveyors with pallet rotators or pallet corner rotators (described in statistical reporting number 8428.39.0000)
- (81) Rotary positioning machines for use with machine tools (described in statistical reporting number 8428.90.0290)
- (82) Shovel loaders, each with a bucket capacity of 11.4 m³ to 12 m³, and an operating weight of 30,000 kg or more but not exceeding 36,000 kg (described in statistical reporting number 8429.51.1055)
- (83) Winch handles (described in statistical reporting number 8431.10.0090)
- (84) Parts suitable for use solely or principally with self-propelled works trucks powered by an electric motor and fitted with lifting or handling equipment of subheading 8427.10 (described in statistical reporting number 8431.20.0000)
- (85) Drive frames weighing over 3.6 metric tons and parts thereof (described in statistical reporting number 8431.39.0010)
- (86) Grappler attachments, other than buckets, each valued over \$250 but not over \$350 (described in statistical reporting number 8431.41.0040)
- (87) Grappler buckets, each valued over \$800 but not over \$900 (described in statistical reporting number 8431.41.0040)
- (88) Bridge plug assemblies for oil and gas boring or sinking machinery, other than for offshore oil and natural gas drilling and production platforms (described in statistical reporting number 8431.43.8060)
- (89) Metal frames or assemblies of a kind suitable for use as attachments to agricultural tractors (described in statistical reporting number 8431.49.9020)
- (90) Counterweight castings of iron or steel designed for use on excavators and wheel loaders (described in statistical reporting number 8431.49.9095)
- (91) Counterweight castings of iron or steel, designed for use on skid loaders (described in statistical reporting number 8431.20.0000)
- (92) Dredge cutter teeth, comprising parts suitable for use solely or principally with the machinery of heading 8429 or 8430 (described in statistical reporting number 8431.49.9095)
- (93) Parts of harrows or cultivators incorporating bearings (described in statistical reporting number 8432.90.0050)
- (94) Ductile iron casting, weighing more than 0.75 kg but not more than 18.25 kg, with a maximum dimension exceeding 190 mm but not exceeding 695 mm (described in statistical reporting number 8432.90.0060)
- (95) Electrically powered granulator machine (described in statistical reporting number 8436.10.0000)
- (96) Animal feeding machinery (described in statistical reporting number 8436.80.0090)
- (97) Parts of animal feeding machinery (described in statistical reporting number 8436.99.0090)
- (98) Machines, of a kind used to produce cylindrical paper drinking straws (described in statistical reporting number 8441.40.0000)
- (99) Ink cartridges, each weighing more than 1 kg (described in statistical reporting number 8443.99.2010)
- (100) Paper handling assemblies as described in additional U.S. note 2(g) to chapter 84 (described in statistical reporting number 8443.99.2050)
- (101) Printer maintenance kits consisting of two or more replacement parts for printer units of subheading 8443.32.10 specified in additional U.S. note 2 to chapter 84 (described in statistical reporting number 8443.99.2050)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 70

U.S. Notes (con.)

- (102) Cold-chamber die casting machines having a maximum casting volume of 52.78 m³ [cubic meters], a die height of 0.4 m or more but not exceeding 1 m, and a maximum die locking force of 8,400 kN (described in statistical reporting number 8454.30.0010)
- (103) Cylindrical side guides, the foregoing comprising parts of metal-rolling mills (described in statistical reporting number 8455.90.8000)
- (104) Horizontal lathes for removing metal, electrically powered, not numerically controlled, each with mill head attachment mounted above the lathe headstock (described in statistical reporting number 8458.19.0020)
- (105) Way-type unit head machine tools, each valued over \$1,800 but not over \$2,200 (described in statistical reporting number 8459.10.0000)
- (106) New numerically-controlled milling machines capable of end beveling pipe of an outside diameter of 60 cm or more but not exceeding 305 cm (described in statistical reporting number 8459.61.0080)
- (107) Benchtop milling machines, not numerically controlled, valued over \$400 but not over \$700 each (described in statistical reporting number 8459.69.0020)
- (108) Press brakes, not numerically controlled, having a drive capacity rating of 3 kW (described in statistical reporting number 8462.29.0030)
- (109) New hydraulic shearing machines, not numerically controlled, with a power of 7.5 kW, valued at \$3,025 or more each (described in statistical reporting number 8462.39.0050)
- (110) Hydraulic presses, not numerically controlled, each valued over \$85,000 but not over \$110,000 (described in statistical reporting number 8462.91.8090)
- (111) Machines for end-forming metal pipes, such pipes ranging in outside diameter from 60 cm or more but not exceeding 305 cm (described in statistical reporting number 8462.91.8090)
- (112) Woodworking routers, each with a 1,306 W (1-3/4 horsepower) motor and valued not over \$60 (described in statistical reporting number 8465.92.0051)
- (113) Woodworking lathes, each with a motor of 224 watts (0.3 horsepower) or more but not exceeding 896 W (1.2 horsepower), the foregoing which operate at speeds of 600 to 3,500 rpm, valued not over \$130 each (described in statistical reporting number 8465.99.0220)
- (114) Tool holders of a kind used to hold various types of metal working tools for use on milling machine spindles (described in statistical reporting number 8466.10.0175)
- (115) ~~Deleted.]~~
- (116) Work stands designed for use with miter saws, whether or not wheeled (described in statistical reporting number 8466.92.5010)
- (117) Rotary grinders for working in the hand, suitable for metal working, each valued under \$10 (described in statistical reporting number 8467.11.1040)
- (118) Rotary sanders for working in the hand, suitable for metal working, each valued under \$20 (described in statistical reporting number 8467.11.1040)
- (119) Pneumatic rotary cutters, suitable for metal working, each with a maximum blade diameter of 11 cm and a maximum speed of 20,000 rpm, valued under \$10 each (described in statistical reporting number 8467.11.1080)
- (120) External optical disk drive storage units enclosed in cases, each valued under \$60 (described in statistical reporting number 8471.70.9000)
- (121) Parts of automatic teller machines (described in statistical reporting number 8473.40.8600)
- (122) Stationary sand screening equipment having more than 90 but less than 182 metric ton per hour capacity (described in statistical reporting number 8474.10.0090)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 71

U.S. Notes (con.)

- (123) Portable concrete or mortar mixers, electrically powered, with a capacity not exceeding 0.15 m³ [cubic meter] (described in statistical reporting number 8474.31.0000)
- (124) Mineral pressing machine[s] equipped with vibration motors (described in statistical reporting number 8474.80.0015)
- (125) Electrically powered cutting machines for working supple plastics, valued not over \$300 per unit (described in statistical reporting number 8477.80.0000)
- (126) Injection mold inserts (described in statistical reporting number 8477.90.8501)
- (127) Mold base parts, each with a length of more than 19 cm but not more than 91 cm, a width of more than 3 cm but not more than 61 cm and a thickness of more than 2 cm but not more than 16 cm; the foregoing preconfigured with standard mill features such as drilled holes, slots and bushings to accommodate the various pins and tube dowels necessary for the functioning of the plastic injection mold (described in statistical reporting number 8477.90.8501)
- (128) Sidewall plates, top bead rings, bottom bead rings and upper bag clamp rings, of steel, all the foregoing being parts of tire molds (described in statistical reporting number 8477.90.8540)
- (129) Machines of a kind suitable for mixing granules of rock or similar hard materials with plastic resin to form a homogenous mixture (described in statistical reporting number 8479.82.0040)
- (130) Modularized plants for the manufacture of lithium hydroxide by functions involving mixing, kneading or stirring (described in statistical reporting number 8479.82.0040)
- (131) Machines for crushing/grinding pills, each valued over \$20 but not over \$35 (described in statistical reporting number 8479.82.0080)
- (132) Deleted.]
- (133) Deleted.]
- (134) Parts of drain and sewer cleaning machines (described in statistical reporting number 8479.90.9496)
- (135) Parts of suspension arms of a kind used in dental lighting or delivery systems (described in statistical reporting number 8479.90.9496)
- (136) Mold bases, of steel, measuring 27.9 cm by 38.1 cm by 45.7 cm, each weighing 409.1 kg (described in statistical reporting number 8480.20.0000)
- (137) Plastic injection molding patterns each valued over \$50,000 (described in statistical reporting number 8480.30.0000)
- (138) Compression type tire molds (described in statistical reporting number 8480.71.8060)
- (139) Hydraulic solenoid timing valve each valued not over \$20 (described in statistical reporting number 8481.20.0020)
- (140) Check valves, of plastics or rubber (described in statistical reporting number 8481.30.9000)
- (141) Ball type angle cock valve bodies, of cast iron, for oleohydraulic or pneumatic transmissions (described in statistical reporting number 8481.90.9020)
- (142) Valve bodies, of aluminum, of valves for oleohydraulic or pneumatic transmissions (described in statistical reporting number 8481.90.9020)
- (143) Hydraulic valve parts, other than valve bodies, of valves for oleohydraulic or pneumatic transmissions, each valued not over \$5 (described in statistical reporting number 8481.90.9040)
- (144) Valve pressure relief components, including body covers, and diaphragms (described in statistical reporting number 8481.90.9085)
- (145) Unground ball bearings each valued not over \$4 (described in statistical reporting number 8482.10.5004)
- (146) Thrust bearings each valued not over \$2 (described in statistical reporting number 8482.10.5008)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 72

U.S. Notes (con.)

- (147) Wheel hub bearing units, of steel, of a kind used on motor vehicles, trailers and lawn equipment, each having one flange for the wheel and brake attachment and a second flange for attaching to the vehicle suspension, and having a sealed and lubricated double row of bearings (described in statistical reporting number 8482.10.5016)
- (148) Angular contact ball bearings, not for use with wheel hub bearing units, having an inner diameter of 25 mm or greater but not exceeding 55 mm, an outer diameter of 50 mm or greater but not exceeding 95 mm, a width of 20 mm or greater but not exceeding 35 mm, with single or double row of steel balls and a cage of steel or plastics (described in statistical reporting number 8482.10.5028)
- (149) Angular contact ball bearings, not over 40 mm in width, other than wheel hub bearing units (described in statistical reporting number 8482.10.5028)
- (150) Single row angular contact ball bearings, other than wheel hub bearing units, valued over \$5.50 but not over \$6.25 each (described in statistical reporting number 8482.10.5028)
- (151) Single row radial bearings, with an outside diameter less than 9 mm, each valued not over \$1 (described in statistical reporting number 8482.10.5036)
- (152) Single row radial bearings, with an outside diameter over 100 mm, each valued not over \$9 (described in statistical reporting number 8482.10.5056)
- (153) Radial double row ball bearings, having an inner diameter of 10 mm or greater but not exceeding 90 mm, an outside diameter of 30 mm or greater but not exceeding 170 mm, and a width of 14.3 mm or greater but not exceeding 68.3 mm, with a cage of steel or plastics (described in statistical reporting number 8482.10.5060)
- (154) Tapered roller bearings, with cups having an outside diameter exceeding 102 mm but not exceeding 203 mm, each valued not over \$9 (described in statistical reporting number 8482.20.0061)
- (155) Single row tapered roller bearing cone assemblies for cups having an outside diameter not exceeding 102 mm (described in statistical reporting number 8482.20.0070)
- (156) Steel tapered roller bearing cone assemblies, entered without cups, with an inner race that extends beyond the width of the roller cage, for cups having an outside diameter exceeding 102 mm but not exceeding 203 mm (described in statistical reporting number 8482.20.0081)
- (157) Tapered roller bearing cone assemblies, each valued not over \$9, for cups having an outside diameter exceeding 102 mm but not exceeding 203 mm (described in statistical reporting number 8482.20.0081)
- (158) Single row tapered roller bearing cone assemblies for cups having an outside diameter exceeding 203 mm (described in statistical reporting number 8482.20.0090)
- (159) Spherical roller bearings, other than single row, with an inside diameter of 20 mm or greater but not exceeding 300 mm, an outside diameter of 50 or greater but not exceeding 300 mm, and a width of 15 mm or greater but not exceeding 100 mm (described in statistical reporting number 8482.30.0080)
- (160) Cylindrical roller thrust bearings, each having an inside diameter of 77.2 mm, an outer diameter of 95.6 mm, and a width of 3.445 mm, comprising 64 cylindrical rollers measuring 2.24 mm in diameter and 5 mm in length, a steel cage and a steel axial washer (described in statistical reporting number 8482.50.0000)
- (161) Adapter sleeve assemblies for spherical roller bearings consisting of a tapered sleeve adapter, a locknut and lock washer (described in statistical reporting number 8482.99.6510)
- (162) Flywheels of a kind used in manual automotive transmission (described in statistical reporting number 8483.50.6000)
- (163) Universal joints, each weighing not more than 5 kg (described in statistical reporting number 8483.60.4080)
- (164) Chain sprockets with forged hubs, the foregoing with outer diameter of 59.4 mm or greater but not exceeding 999.4 mm and width of 22.4 mm or greater but not exceeding 114.3 mm (described in statistical reporting number 8483.90.1010)
- (165) Chain sprockets, each not more than 55 mm in diameter (described in statistical reporting number 8483.90.1050)
- (166) Baskets of metal sheeting combined with other material or of two or more layers of metal, each of the foregoing valued not over \$3 (described in statistical reporting number 8484.10.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 73

U.S. Notes (con.)

- (167) Machinery parts, not containing electrical connectors, insulators, coils, contacts or other electrical features, and not specified or included elsewhere in chapter 84, each valued not over \$20 (described in statistical reporting number 8487.90.0080)
- (168) AC motors, C-frame single-phase induction-type, without external housing, of an output not exceeding 18.65 W, not synchronous, each valued not over \$20 (described in statistical reporting number 8501.10.4020)
- (169) Electric motors, AC, permanent split capacitor type, not exceeding 16 W (described in statistical reporting number 8501.10.4020)
- (170) Electric motors, AC, permanent split capacitor type, with a height of 97.5 mm or more but not exceeding 127.0 mm and a length of 82.8 mm or more but not exceeding 226.0 mm, with an output of 8.9 kW or more but not exceeding 12 kW, 60 hertz (described in statistical reporting number 8501.10.4020)
- (171) Shaded-pole AC motors, of an output not exceeding 18.65 W, each valued not over \$5 (described in statistical reporting number 8501.10.4020)
- (172) Brushless motors, of an output not exceeding 18.65 W, not synchronous, each valued not over \$0.50 (described in statistical reporting number 8501.10.4040)
- (173) DC servo motors or actuators, of an output of under 18.65 W, valued over \$2 but not over \$2.50 each (described in statistical reporting number 8501.10.4060)
- (174) Universal AC/DC motors, each rated at more than 37.5 W but not more than 65 W and valued at less than \$20 (described in statistical reporting number 8501.20.2000)
- (175) Quarter-turn actuator motors, of an output exceeding 746 W, each valued not over \$140 (described in statistical reporting number 8501.20.6000)
- (176) DC motors, brushless, of an output rated at 48 W or greater but not exceeding 60 W, each valued not over \$14 (described in statistical reporting number 8501.31.2000)
- (177) DC motors, brushless, rated at 32 V, designed to operate in saltwater environment, each valued over \$35 (described in statistical reporting number 8501.31.2000)
- (178) DC motors, of an output exceeding 37.5 W but not exceeding 74.6 W, each incorporating a thermal switch, the foregoing valued not over \$22 (described in statistical reporting number 8501.31.2000)
- (179) DC motors, of an output exceeding 37.5 W but not exceeding 74.6 W, valued over \$2 but not over \$30 each (described in statistical reporting number 8501.31.2000)
- (180) AC motors, multiphase, of a kind used with paint sprayers to regulate the flow of paint, of an output exceeding 74.6 W but not exceeding 735 W, valued not over \$200 each (described in statistical reporting number 8501.51.4040)
- (181) Brushless, variable speed, DC motors, of an output of 750 W (described in statistical reporting number 8501.31.6000)
- (182) DC motor and gear box assemblies, of an output of 746 W or more but not exceeding 750 W, of a kind used to open and close a swing door, the foregoing valued not over \$300 each (described in statistical reporting number 8501.31.6000)
- (183) AC motors, multi-phase, of an output exceeding 37.5 W but not exceeding 74.6 W, other than gear motors, each weighing less than 600 grams and valued less than \$15 (described in statistical reporting number 8501.51.2040)
- (184) AC motors, multi-phase, of an output exceeding 37.5 W but not exceeding 74.6 W, each fitted with a timing belt (described in statistical reporting number 8501.51.4040)
- (185) AC motors, multi-phase, of rolled steel frame construction (described in statistical reporting number 8501.51.4040)
- (186) AC motors, multiphase, of an output exceeding 74 kW but not exceeding 75 kW, other than for use in civil aircraft (described in statistical reporting number 8501.52.8040)
- (187) AC motors, multi-phase, of an output exceeding 93 kW but not exceeding 112 kW (described in statistical reporting number 8501.53.4080)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 74

U.S. Notes (con.)

- (188) ~~AC~~ motors, multi-phase, of an output of 186.5 kW or more but not exceeding 373 kW, having a cast iron frame construction (described in statistical reporting number 8501.53.8040)
- (189) ~~AC~~ generators, each having copper windings and weighing more than 900 kg but not more than 1700 kg (described in statistical reporting number 8501.63.0000)
- (190) ~~AC~~ generators, of an output exceeding 750 kVA but not exceeding 10,000 kVA, each having copper windings and weighing more than 1650 kg but not more than 4100 kg, other than for wind-powered generating sets classified within 8502.31.00 (described in statistical reporting number 8501.64.0025)
- (191) ~~Generator~~ sets each weighing more than 650 kg but not over 830 kg (described in statistical reporting number 8502.11.0000)
- (192) ~~Armatures~~, other than for motors of under 18.65 W, other than for generators for civil aircraft, each valued not over \$5 (described in statistical reporting number 8503.00.6500)
- (193) ~~Motor~~ field cores, other than for motors of under 18.65 W, other than for generators for civil aircraft, of steel stamping, each valued not over \$5 (described in statistical reporting number 8503.00.6500)
- (194) ~~Stators~~ and rotors designed for use with household laundry washing machines or tabletop household appliances, each valued not over \$10 (described in statistical reporting number 8503.00.6500)
- (195) ~~Stators~~ and rotors, 2 or 4 pole type, valued over \$4,700 but not over \$4,900 each (described in statistical reporting number 8503.00.6500)
- (196) ~~Electrical~~ transformers, each weighing not over 500 grams (described in statistical reporting number 8504.32.0000)
- (197) ~~Printed~~ circuit boards, each measuring no more than 2.3 cm by 13.1 cm, presented with two black plastic pin connectors on opposite ends and/or sides, designed for use in transformers used to provide power to telecommunications networks (described in statistical reporting number 8504.90.6500)
- (198) ~~Dual~~ layer printed circuit board assemblies, each valued over \$30 but not over \$35 (described in statistical reporting number 8504.90.7500)
- (199) ~~Coils~~ for cast epoxy resin transformers, each of the foregoing valued over \$6,500 but not over \$7,000 (described in statistical reporting number 8504.90.9646)
- (200) ~~Conductors~~ of aluminum for electric transformers, static converters and inductors (described in statistical reporting number 8504.90.9690)
- (201) ~~Heat~~ sinks of aluminum for electric transformers, static converters and inductors (described in statistical reporting number 8504.90.9690)
- (202) ~~Inductor~~ parts, of plastics (described in statistical reporting number 8504.90.9690)
- (203) ~~Toroids~~ of silicon steel (described in statistical reporting number 8504.90.9690)
- (204) ~~Lithium~~ primary batteries valued over \$0.50 but not over \$0.75 each (described in statistical reporting number 8506.50.0000)
- (205) ~~Resistance~~-heated annealing ovens (described in statistical reporting number 8514.10.0000)
- (206) ~~Resistance~~-heated glass furnaces, each with continuous conveyance articulating roller and positive press (described in statistical reporting number 8514.10.0000)
- (207) ~~Resistance~~-heated strip casting furnaces (described in statistical reporting number 8514.40.0000)
- (208) ~~Manually~~ operated soldering irons and guns, with or without their power supplies but without work stands or other accessory devices (described in statistical reporting number 8515.11.0000)
- (209) ~~Tungsten~~ electrodes for tungsten inert gas arc welding torches (described in statistical reporting number 8515.90.2000)
- (210) ~~Transceivers~~, 10-meter, not hand-held, for operation in infrequencies of 28.000 to 29.700 MHz (described in statistical reporting number 8525.60.1050)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 75

U.S. Notes (con.)

- (211)GPS apparatus measuring not over 118 mm in height, 120 mm in width and 20 mm in thickness, presented with or without attached antenna or other accessories (described in statistical reporting number 8526.91.0040)
- (212)GPS apparatus suitable for use with dog or other animal collars (described in statistical reporting number 8526.91.0040)
- (213)Kits each consisting of GPS apparatus suitable for use with dog or animal collars, a hand-held GPS transmitter and accessories therefor (described in statistical reporting number 8526.91.0040)
- (214)Radio remote control apparatus of a kind suitable for controlling gas burning fireplaces (described in statistical reporting number 8526.92.5000)
- (215)27 MHz radio remote control antennas each of a kind designed to transmit a signal to a dog collar receiver (described in statistical reporting number 8529.10.4040)
- (216)~~Deleted.~~
- (217)Aluminum electrolytic capacitors each valued not over \$1.50 (described in statistical reporting number 8532.22.0055)
- (218)Fixed ceramic dielectric multilayer chip capacitors, each valued not over \$0.12 per unit (described in statistical reporting number 8532.24.0020)
- (219)Dielectric capacitors of paper or plastics, for AC service, operating at less than 300 V each valued not over \$4.50 (described in statistical reporting number 8532.25.0010)
- (220)Dielectric capacitors of paper or plastics, for AC service, operating at 300 V or more but not exceeding 600 V, each valued not over \$3 (described in statistical reporting number 8532.25.0020)
- (221)Double-sided capacitor modules, each containing capacitors operating at 165 farad, 48 V, and 53 watt-hours (described in statistical reporting number 8532.25.0080)
- (222)Fixed capacitors (the foregoing other than tantalum, aluminum electrolytic, ceramic dielectric, dielectrics of paper or plastics or mica dielectric), each valued over \$200 but not over \$300 (described in statistical reporting number 8532.29.0040)
- (223)Variable capacitors (other than mica, ceramic or glass dielectric), each valued over \$500 but not over \$600 (described in statistical reporting number 8532.30.0090)
- (224)Metal oxide varistors of ceramic metal oxide materials (described in statistical reporting number 8533.40.4000)
- (225)Potentiometers (other than cermet or metal glaze), each valued not over \$70 (described in statistical reporting number 8533.40.8070)
- (226)Thermistors (other than cermet or metal glaze), each valued not over \$1 (described in statistical reporting number 8533.40.8070)
- (227)Motor overload protectors for a voltage exceeding 60 V but not exceeding 1,000 V, each valued over \$5 but not over \$7 (described in statistical reporting number 8536.30.4000)
- (228)Contactors for a voltage not exceeding 1,000 V, each valued not over \$18 (described in statistical reporting number 8536.49.0065)
- (229)Motor starters for a voltage exceeding 60 V but not exceeding 1,000 V, valued over \$9 but not over \$10 each (described in statistical reporting number 8536.50.4000)
- (230)Rotary switch assemblies, for a voltage not exceeding 1,000 V, rated at not over 5 A, each valued over \$2 but not over \$3 (described in statistical reporting number 8536.50.9020)
- (231)Snap-action switches, for a voltage not exceeding 250 V, rated not over 8 A (described in statistical reporting number 8536.50.9040)
- (232)Limit switches, for a voltage not exceeding 1,000 V, each valued over \$19 but not over \$32 (described in statistical reporting number 8536.50.9055)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 76

U.S. Notes (con.)

- (233~~3~~) Broken belt switches, for a voltage not exceeding 1,000 V, designed for use in clothes dryers (described in statistical reporting number 8536.50.9065)
- (234~~4~~) Modular light switches, for a voltage not exceeding 1,000 V, presented in polyethylene terephthalate (PET) housings, designed for use with a backplate (described in statistical reporting number 8536.50.9065)
- (235~~5~~) Single-pole, double-throw switches, for a voltage not exceeding 100 V, each with a movable contact arm permitting the opening and closing of contact points (described in statistical reporting number 8536.50.9065)
- (236~~6~~) Switches designed for use in motor vehicles, driver or passenger activated (described in statistical reporting number 8536.50.9065)
- (237~~7~~) Coaxial connectors, for a voltage not exceeding 1,000 V, valued over \$0.20 but not over \$0.30 each (described in statistical reporting number 8536.69.4010)
- (238~~8~~) Cylindrical multicontact connectors, for a voltage not exceeding 1,000 V, each valued not over \$120 (described in statistical reporting number 8536.69.4020)
- (239~~9~~) Printed circuit connectors each valued not over \$1 (described in statistical reporting number 8536.69.4040)
- (240~~0~~) Printed circuit connectors, for a voltage not exceeding 1,000 V, measuring 142 mm long, 20.53 mm high and 6.5 mm wide (described in statistical reporting number 8536.69.4040)
- (241~~1~~) Printed circuit connectors, for a voltage not exceeding 1,000 V, measuring 59.08 mm long, 25.91 mm high and 25.91 mm wide, each valued not over \$20 (described in statistical reporting number 8536.69.4040)
- (242~~2~~) Printed circuit connectors, for a voltage not exceeding 1,000 V, each valued over \$1 but not over \$5 (described in statistical reporting number 8536.69.4040)
- (243~~3~~) Printed circuit connectors, for a voltage not exceeding 1,000 V, stacked, each valued not over \$10 (described in statistical reporting number 8536.69.4040)
- (244~~4~~) Butt splice connectors, for a voltage not exceeding 1,000 V, each valued not over \$3 (described in statistical reporting number 8536.90.4000)
- (245~~5~~) Kits each containing 40 assorted terminals comprising 12 butt splices, 10 ring terminals, 8 spade terminals and 10 female disconnects, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (246~~6~~) Kits each containing 80 assorted terminals, valued not over \$2, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (247~~7~~) Ring terminals, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)
- (248~~8~~) Twist-on wire connectors, for a voltage not exceeding 1,000 V, each valued not over \$0.03 (described in statistical reporting number 8536.90.4000)
- (249~~9~~) Junction boxes, each valued over \$1.40 but not over \$1.70 (described in statistical reporting number 8536.90.8530)
- (250~~0~~) Transistors, with a dissipation rate of less than 1 W and an operating frequency of not less than 100 MHz, valued over \$0.04 but not over \$0.05 each (described in statistical reporting number 8541.21.0075)
- (251~~1~~) Bipolar junction transistors, with a dissipation rate of less than 1 W and with an operating frequency of less than 100 MHz (described in statistical reporting number 8541.21.0095)
- (252~~2~~) Metal-oxide transistors on a silicon-carbide substrate, with a dissipation rate of less than 1 W and an operating frequency of less than 100 MHz (described in statistical reporting number 8541.29.0095)
- (253~~3~~) Mounted quartz piezoelectric crystals operating at a supply voltage of 1.5 V or greater but not exceeding 3.75 V and a frequency range not over 175 MHz (described in statistical reporting number 8541.60.0060)
- (254~~4~~) S-band and X-band linear accelerators designed for use in radiation surgery or radiation therapy equipment (described in statistical reporting number 8543.10.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 77

U.S. Notes (con.)

- (255C) Copper panel or pattern electroplating machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)
- (256E) Electrolysis copper etchback and desmear machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)
- (257C) Coaxial antenna feeder cables designed for use in motor vehicles (described in statistical reporting number 8544.30.0000)
- (258I) Ignition coil and wiring sets designed for use with motor vehicle engines, each valued not over \$7 (described in statistical reporting number 8544.30.0000)
- (259P) Power supply cables designed for use in aircraft (described in statistical reporting number 8544.30.0000)
- (260W) Wiring sets designed for use with motor vehicle gear shifters, each valued not over \$7 (described in statistical reporting number 8544.30.0000)
- (261I) Insulated aluminum cables, not fitted with connectors, for a voltage exceeding 80 V but not exceeding 600 V (described in statistical reporting number 8544.49.9000)
- (262F) Four-wheel off-road vehicles, with only spark-ignition internal combustion reciprocating piston engines, of a cylinder capacity not exceeding 1,000 cc, with straddle seat and handlebar control, each with label indicating that vehicle is for operation only by persons at least 16 years of age, each valued not over \$5000 (described in statistical reporting number 8703.21.0110)
- (263W) Works trucks, electrical, operator riding, each of a curb weight exceeding 8,500 kg but not exceeding 9,500 kg (described in statistical reporting number 8709.11.0030)
- (264G) Gearhead assemblies, and parts thereof, for use in civil aircraft, each valued not over \$40 (described in statistical reporting number 8803.30.0030)
- (265W) Wing, tail, fuselage and other body sections, including structural components and parts of the foregoing, designed for use on drone aircraft not capable of transporting persons (described in statistical reporting number 8803.90.9060)
- (266M) Motor vehicle lens cover assemblies (described in statistical reporting number 9002.90.9500)
- (267A) Accessories designed for compound optical microscope stages (described in statistical reporting number 9011.90.0000)
- (268C) Camera adapter mounts designed for compound optical microscopes (described in statistical reporting number 9011.90.0000)
- (269E) Episcopic fluorescence microscopy accessories designed for compound optical microscopes (described in statistical reporting number 9011.90.0000)
- (270L) Lasers, other than laser diodes, each valued over \$200 but not over \$300 (described in statistical reporting number 9013.20.0000)
- (271I) Liquid-crystal displays, each measuring not over 85 cm in diagonal measurement (described in statistical reporting number 9013.80.7000)
- (272D) Depth-sounding apparatus, each valued not over \$50 (described in statistical reporting number 9014.80.2000)
- (273P) Parts, of plastics, of fish finders of subheading 9014.80.20 (described in statistical reporting number 9014.90.6000)
- (274D) Disposable electrocardiograph (ECG) electrodes (described in statistical reporting number 9018.11.9000)
- (275P) Portable ultrasonic scanner consoles, each weighing less than 4 kg, presented with or without transducer (described in statistical reporting number 9018.12.0000)
- (276D) Digital peak flow meters suitable for use by medical professionals (described in statistical reporting number 9018.19.9550)
- (277F) Fingertip pulse oximeters suitable for use by medical professionals (described in statistical reporting number 9018.19.9550)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 78

U.S. Notes (con.)

- (278~~8~~) Bismuth germanate crystals with set dimensional and surface finish requirements and used as a detection element in Positron Emission Tomography (PET) detectors (described in statistical reporting number 9018.19.9560)
- (279~~9~~) Magnetic resonance imaging ("MRI") patient enclosure devices, each incorporating radio frequency and gradient coils (described in statistical reporting number 9018.19.9560)
- (280~~0~~) Parts and accessories of capnography monitors (described in statistical reporting number 9018.19.9560)
- (281~~1~~) Otosopes (described in statistical reporting number 9018.90.2000)
- (282~~2~~) Anesthesia masks (described in statistical reporting number 9018.90.3000)
- (283~~3~~) Electrosurgical cautery pencils with electrical connectors (described in statistical reporting number 9018.90.6000)
- (284~~4~~) Printed circuit board assemblies designed for use in displaying operational performance of medical infusion equipment (described in statistical reporting number 9018.90.7580)
- (285~~5~~) X-ray tables (described in statistical reporting number 9022.90.2500)
- (286~~6~~) X-ray tube housings and parts thereof (described in statistical reporting number 9022.90.4000)
- (287~~7~~) Parts and accessories, of metal, for mobile X-ray apparatus (described in statistical reporting number 9022.90.6000)
- (288~~8~~) Printed circuit board assemblies, of a kind designed for use in X-ray apparatus (described in statistical reporting number 9022.90.6000)
- (289~~9~~) Tungsten shielding, containing 90% or more of tungsten, of a kind designed to be attached to the walls of the multileaf collimator of the specific radiotherapy apparatus based on the use of X-rays (described in statistical reporting number 9022.90.6000)
- (290~~0~~) Vertical stands specially designed to support, contain or adjust the movement of X-ray digital detectors, or the X-ray tube and collimator in complete X-ray diagnostic systems (described in statistical reporting number 9022.90.6000)
- (291~~1~~) Thermoplastic masks for radiation therapy, affixed to the treatment table when used, each valued over \$18 but not over \$23 (described in statistical reporting number 9022.90.9500)
- (292~~2~~) Electromagnetic flow meter systems for pipes with outside diameters larger than 183 cm (described in statistical reporting number 9026.10.2040)
- (293~~3~~) Digital tire pressure gauges, each valued not over \$2 (described in statistical reporting number 9026.20.4000)
- (294~~4~~) Carbon monoxide sensors, each having a value exceeding \$14 but not exceeding \$19 (described in statistical reporting number 9027.90.5910)
- (295~~5~~) Hydrogen sulfide sensors, each having a value exceeding \$9 but not exceeding \$13 (described in statistical reporting number 9027.90.5910)
- (296~~6~~) Nitrogen dioxide sensors, each having a value exceeding \$12 but not exceeding \$17 (described in statistical reporting number 9027.90.5910)
- (297~~7~~) Sulfur dioxide sensors, each having a value exceeding \$24 but not exceeding \$29 (described in statistical reporting number 9027.90.5910)
- (298~~8~~) Microtome universal cassette clamps (described in statistical reporting number 9027.90.5995)
- (299~~9~~) Utility meter bases, of plastics, each 17 cm or greater but not exceeding 18 in diameter, incorporating a latching relay, the foregoing valued over \$8 but not over \$10 (described in statistical reporting number 9028.90.0040)
- (300~~0~~) Waveform monitors, each valued over \$4,000 but not over \$5,000 (described in statistical reporting number 9030.40.0000)
- (301~~1~~) Printed circuit board assemblies designed for use with X-ray detectors (described in statistical reporting number 9030.90.2500)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 79

U.S. Notes (con.)

- (302) Oscilloscope probes (described in statistical reporting number 9030.90.8911)
- (303) Automatic thermostats for heating, ventilation and air conditioning systems, containing temperature and humidity sensors, designed for wall mounting (described in statistical reporting number 9032.10.0030)
- (304) Thermostats for air conditioning, refrigeration or heating systems, designed for use in motor vehicles (described in statistical reporting number 9032.10.0060)
- (305) Thermostats for air conditioning, refrigeration or heating systems, other than for wall mounting, each measuring not more than 15 cm in length, 11 cm in width, and 3 cm in height (described in statistical reporting number 9032.10.0060)
- (306) Battery balancers designed for regulating voltage across batteries, other than for 6, 12 or 24 volt systems (described in statistical reporting number 9032.89.4000)
- (307) Water level and temperature control devices of a kind used in household appliances (described in statistical reporting number 9032.89.6040)
- (308) Flow and liquid level control instruments, each valued not over \$10 (described in statistical reporting number 9032.89.6060)
- (309) Printed circuit board assemblies designed to control the flow of paint in paint sprayers (described in statistical reporting number 9032.89.6085)
- (310) Thermostat covers (described in statistical reporting number 9032.90.6120)
- (r) For the purposes of heading 9903.88.15, products of China, as provided for in this note, shall be subject to an additional 15 percent ad valorem rate of duty. The products of China that are subject to an additional 15 percent ad valorem rate of duty under heading 9903.88.15 are products of China that are classified in the subheadings enumerated in U.S. note 20(s)(i) or described in U.S. note 20(s)(ii) to subchapter III [of the tariff schedule]. All products of China that are classified in the subheadings enumerated in U.S. note 20(s)(i) or described in U.S. note 20(s)(ii) to subchapter III are subject to the additional 15 percent ad valorem rate of duty imposed by heading 9903.88.15.
- Notwithstanding U.S. note 1 to this subchapter, all products of China that are subject to the additional 15 percent ad valorem rate of duty imposed by heading 9903.88.15 shall also be subject to the general rates of duty imposed on products of China classified in the subheadings enumerated in U.S. note 20(s)(i) or described in U.S. note 20(s)(ii) to subchapter III.
- Products of China that are classified in the subheadings enumerated in U.S. note 20(s)(i) or described in U.S. note 20(s)(ii) to subchapter III and that are eligible for special tariff treatment under general note 3(c)(i) to the tariff schedule, or that are eligible for temporary duty exemptions or reductions under subchapter II to chapter 99, shall be subject to the additional 15 percent ad valorem rate of duty imposed by heading 9903.88.15.
- The additional duties imposed by heading 9903.88.15 do not apply to goods for which entry is properly claimed under a provision of chapter 98 of the HTSUS, except for goods entered under subheadings 9802.00.40, 9802.00.50, and 9802.00.60, and heading 9802.00.80. For subheadings 9802.00.40, 9802.00.50, and 9802.00.60, the additional duties apply to the value of repairs, alterations, or processing performed abroad, as described in the applicable subheading. For heading 9802.00.80, the additional duties apply to the value of the article less the cost or value of such products of the United States, as described in heading 9802.00.80.
- Products of China that are provided for in heading 9903.88.15 and classified in one of the subheadings enumerated in U.S. note 20(s)(i) or described in U.S. note 20(s)(ii) to subchapter III shall continue to be subject to antidumping, countervailing, or other duties, fees, exactions and charges that apply to such products, as well as to the additional 15 percent ad valorem rate of duty imposed by heading 9903.88.15.
- (s) Heading 9903.88.15 applies to:

- (i) all products of China that are classified in the following 8-digit subheadings: [**Compiler's note: numbers in this table read from left to right**]

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 81

U.S. Notes (con.)

0101.21.00	0101.29.00	0101.30.00	0101.90.30
0101.90.40	0102.21.00	0102.29.20	0102.29.40
0102.31.00	0102.39.00	0102.90.00	0103.10.00
0103.91.00	0103.92.00	0104.10.00	0104.20.00
0105.11.00	0105.12.00	0105.13.00	0105.14.00
0105.15.00	0105.94.00	0105.99.00	0106.11.00
0106.12.01	0106.13.00	0106.14.00	0106.19.30
0106.19.91	0106.20.00	0106.31.00	0106.32.00
0106.33.00	0106.39.01	0106.41.00	0106.49.00
0106.90.01	0201.10.05	0201.10.10	0201.10.50
0201.20.02	0201.20.04	0201.20.06	0201.20.10
0201.20.30	0201.20.50	0201.20.80	0201.30.02
0201.30.04	0201.30.06	0201.30.10	0201.30.30
0201.30.50	0201.30.80	0202.10.05	0202.10.10
0202.10.50	0202.20.02	0202.20.04	0202.20.06
0202.20.10	0202.20.30	0202.20.50	0202.20.80
0202.30.02	0202.30.04	0202.30.06	0202.30.10
0202.30.30	0202.30.50	0202.30.80	0203.11.00
0203.12.10	0203.12.90	0203.19.20	0203.19.40
0203.21.00	0203.22.10	0203.22.90	0204.10.00
0204.21.00	0204.22.20	0204.22.40	0204.23.20
0204.23.40	0204.30.00	0204.41.00	0204.42.20
0204.42.40	0204.43.20	0204.43.40	0204.50.00
0205.00.00	0206.21.00	0206.22.00	0206.29.00
0206.30.00	0206.41.00	0206.49.00	0206.80.00
0206.90.00	0207.11.00	0207.12.00	0207.13.00
0207.14.00	0207.24.00	0207.25.20	0207.25.40
0207.26.00	0207.27.00	0207.41.00	0207.42.00
0207.43.00	0207.44.00	0207.45.00	0207.51.00
0207.52.00	0207.53.00	0207.54.00	0207.55.00
0207.60.10	0207.60.20	0207.60.30	0207.60.40
0207.60.60	0208.30.00	0208.40.01	0208.50.00
0208.60.00	0208.90.30	0208.90.91	0209.10.00
0209.90.00	0210.11.00	0210.12.00	0210.20.00
0210.91.00	0210.92.01	0210.93.00	0210.99.20
0210.99.91	0401.10.00	0401.20.20	0401.20.40
0401.40.02	0401.40.05	0401.40.25	0401.50.02
0401.50.05	0401.50.25	0401.50.42	0401.50.50
0401.50.75	0402.10.05	0402.10.10	0402.10.50
0402.21.02	0402.21.05	0402.21.25	0402.21.27
0402.21.30	0402.21.50	0402.21.73	0402.21.75
0402.21.90	0402.29.05	0402.29.10	0402.29.50
0402.91.03	0402.91.06	0402.91.10	0402.91.30
0402.91.70	0402.91.90	0402.99.03	0402.99.06
0402.99.10	0402.99.30	0402.99.45	0402.99.55
0402.99.68	0402.99.70	0402.99.90	0403.10.05
0403.10.10	0403.10.50	0403.10.90	0403.90.02
0403.90.04	0403.90.16	0403.90.20	0403.90.37
0403.90.41	0403.90.45	0403.90.47	0403.90.51
0403.90.55	0403.90.57	0403.90.61	0403.90.65
0403.90.72	0403.90.74	0403.90.78	0403.90.85
0403.90.87	0403.90.90	0403.90.95	0404.90.10
0404.90.28	0404.90.30	0404.90.50	0404.90.70
0405.20.10	0405.20.20	0405.20.30	0405.20.40
0405.20.50	0405.20.60	0405.20.70	0405.20.80
0405.90.05	0405.90.10	0405.90.20	0406.10.02
0406.10.04	0406.10.08	0406.10.12	0406.10.14
0406.10.18	0406.10.24	0406.10.28	0406.10.34
0406.10.38	0406.10.44	0406.10.48	0406.10.54
0406.10.58	0406.10.64	0406.10.68	0406.10.74
0406.10.78	0406.10.84	0406.10.88	0406.10.95
0406.20.10	0406.20.15	0406.20.22	0406.20.24
0406.20.28	0406.20.29	0406.20.31	0406.20.33
0406.20.34	0406.20.36	0406.20.39	0406.20.43
0406.20.44	0406.20.48	0406.20.49	0406.20.51
0406.20.53	0406.20.54	0406.20.55	0406.20.56

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 82

U.S. Notes (con.)

0406.20.57	0406.20.61	0406.20.63	0406.20.65
0406.20.67	0406.20.69	0406.20.71	0406.20.73
0406.20.75	0406.20.77	0406.20.79	0406.20.81
0406.20.83	0406.20.85	0406.20.87	0406.20.89
0406.20.91	0406.20.95	0406.30.05	0406.30.12
0406.30.14	0406.30.18	0406.30.22	0406.30.24
0406.30.28	0406.30.32	0406.30.34	0406.30.38
0406.30.42	0406.30.44	0406.30.48	0406.30.49
0406.30.51	0406.30.53	0406.30.55	0406.30.56
0406.30.57	0406.30.61	0406.30.63	0406.30.65
0406.30.67	0406.30.69	0406.30.71	0406.30.73
0406.30.75	0406.30.77	0406.30.79	0406.30.81
0406.30.83	0406.30.85	0406.30.87	0406.30.89
0406.30.91	0406.30.95	0406.40.20	0406.40.40
0406.40.44	0406.40.48	0406.40.51	0406.40.52
0406.40.54	0406.40.58	0406.40.70	0406.90.05
0406.90.06	0406.90.08	0406.90.12	0406.90.14
0406.90.16	0406.90.18	0406.90.20	0406.90.25
0406.90.28	0406.90.31	0406.90.32	0406.90.33
0406.90.34	0406.90.36	0406.90.37	0406.90.38
0406.90.39	0406.90.41	0406.90.42	0406.90.43
0406.90.44	0406.90.46	0406.90.48	0406.90.49
0406.90.51	0406.90.52	0406.90.54	0406.90.56
0406.90.57	0406.90.59	0406.90.61	0406.90.63
0406.90.66	0406.90.68	0406.90.72	0406.90.74
0406.90.76	0406.90.78	0406.90.82	0406.90.84
0406.90.86	0406.90.88	0406.90.90	0406.90.92
0406.90.93	0406.90.94	0406.90.95	0406.90.97
0406.90.99	0407.11.00	0408.91.00	0501.00.00
0502.90.00	0504.00.00	0505.10.00	0507.10.00
0510.00.20	0601.10.15	0601.10.30	0601.10.45
0601.10.60	0601.10.75	0601.10.85	0601.10.90
0601.20.10	0601.20.90	0602.10.00	0602.20.00
0602.30.00	0602.40.00	0602.90.20	0602.90.30
0602.90.40	0602.90.60	0602.90.90	0603.11.00
0603.12.30	0603.12.70	0603.13.00	0603.14.00
0603.15.00	0603.19.01	0603.90.00	0604.20.00
0604.90.10	0604.90.30	0604.90.60	0701.10.00
0701.90.10	0701.90.50	0702.00.20	0702.00.40
0702.00.60	0704.20.00	0705.11.20	0705.11.40
0705.19.20	0705.19.40	0705.21.00	0705.29.00
0707.00.20	0707.00.40	0707.00.60	0708.20.10
0708.90.05	0708.90.25	0708.90.30	0709.20.10
0709.20.90	0709.30.20	0709.30.40	0709.70.00
0709.91.00	0709.92.00	0709.93.10	0709.93.30
0710.29.15	0710.80.60	0710.80.85	0711.20.18
0711.20.28	0711.20.38	0711.20.40	0711.59.90
0711.90.30	0713.34.10	0713.60.10	0714.10.10
0714.30.50	0801.12.00	0801.21.00	0801.22.00
0802.21.00	0802.61.00	0802.70.10	0802.70.20
0802.80.10	0802.90.20	0802.90.98	0803.10.10
0804.40.00	0805.40.40	0805.40.60	0805.40.80
0805.50.20	0805.50.30	0805.50.40	0805.90.01
0806.10.20	0806.10.40	0806.10.60	0807.11.30
0807.11.40	0807.19.10	0807.19.20	0807.19.50
0807.19.60	0807.19.70	0807.19.80	0807.20.00
0809.10.00	0809.21.00	0809.40.20	0809.40.40
0810.20.90	0810.50.00	0810.60.00	0812.10.00
0901.11.00	0901.12.00	0901.21.00	0901.22.00
0901.90.10	0901.90.20	0902.10.10	0902.10.90
0902.20.10	0902.20.90	0902.30.00	0902.40.00
0903.00.00	0904.11.00	0904.12.00	0904.21.20
0904.21.40	0904.21.60	0904.21.80	0904.22.20
0904.22.40	0904.22.73	0904.22.76	0904.22.80
0905.10.00	0905.20.00	0906.11.00	0906.19.00
0906.20.00	0907.10.00	0907.20.00	0908.11.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 83

U.S. Notes (con.)

0908.12.00	0908.21.00	0908.22.20	0908.22.40
0908.31.00	0908.32.00	0909.21.00	0909.22.00
0909.31.00	0909.32.00	0909.61.00	0909.62.00
0910.11.00	0910.12.00	0910.20.00	0910.30.00
0910.91.00	0910.99.05	0910.99.06	0910.99.07
0910.99.10	0910.99.20	0910.99.40	0910.99.50
0910.99.60	1001.19.00	1001.91.00	1002.10.00
1002.90.00	1005.10.00	1006.10.00	1008.40.00
1008.60.00	1202.30.05	1202.30.80	1202.41.05
1202.41.40	1202.41.80	1202.42.05	1202.42.40
1202.42.80	1203.00.00	1207.10.00	1207.21.00
1207.29.00	1207.30.00	1209.22.20	1209.22.40
1209.23.00	1209.24.00	1210.20.00	1211.90.60
1212.93.00	1212.94.00	1301.20.00	1301.90.40
1301.90.91	1302.11.00	1302.12.00	1302.13.00
1302.14.01	1302.19.21	1302.19.41	1302.19.91
1302.20.00	1302.31.00	1302.32.00	1302.39.00
1401.20.20	1404.90.20	1501.10.00	1501.20.00
1501.90.00	1502.10.00	1502.90.00	1503.00.00
1504.30.00	1507.10.00	1507.90.20	1507.90.40
1508.10.00	1508.90.00	1509.10.20	1509.10.40
1509.90.20	1509.90.40	1510.00.20	1510.00.40
1510.00.60	1511.10.00	1511.90.00	1512.11.00
1512.19.00	1512.21.00	1512.29.00	1513.11.00
1513.19.00	1513.21.00	1513.29.00	1514.11.00
1514.19.00	1514.91.90	1514.99.10	1514.99.50
1514.99.90	1515.11.00	1515.19.00	1515.21.00
1515.29.00	1515.30.00	1515.50.00	1515.90.21
1515.90.60	1515.90.80	1516.10.00	1516.20.10
1516.20.90	1517.10.00	1517.90.10	1517.90.20
1517.90.45	1517.90.50	1517.90.60	1517.90.90
1518.00.20	1518.00.40	1520.00.00	1521.10.00
1521.90.20	1521.90.40	1522.00.00	1601.00.20
1601.00.40	1601.00.60	1602.10.10	1602.10.50
1602.20.20	1602.20.40	1602.31.00	1602.39.00
1602.41.10	1602.41.20	1602.41.90	1602.42.20
1602.42.40	1602.49.10	1602.49.20	1602.49.40
1602.49.60	1602.49.90	1602.50.05	1602.50.07
1602.50.08	1602.50.21	1602.50.60	1602.50.90
1602.90.91	1701.12.05	1701.12.10	1701.12.50
1701.13.05	1701.13.10	1701.13.20	1701.13.50
1701.14.05	1701.14.10	1701.14.20	1701.14.50
1701.91.05	1701.91.10	1701.91.30	1701.91.42
1701.91.44	1701.91.48	1701.91.52	1701.91.54
1701.91.58	1701.91.80	1701.99.05	1702.11.00
1702.19.00	1702.20.22	1702.20.24	1702.20.28
1702.20.40	1702.30.22	1702.30.24	1702.30.28
1702.30.40	1702.40.22	1702.40.24	1702.40.28
1702.40.40	1702.50.00	1702.60.22	1702.60.24
1702.60.28	1702.60.40	1702.90.05	1702.90.10
1702.90.20	1702.90.35	1702.90.40	1702.90.52
1702.90.54	1702.90.58	1702.90.64	1702.90.68
1703.10.30	1703.10.50	1703.90.30	1703.90.50
1704.10.00	1704.90.10	1704.90.25	1704.90.52
1704.90.54	1704.90.58	1704.90.64	1704.90.68
1704.90.74	1704.90.78	1801.00.00	1802.00.00
1803.10.00	1803.20.00	1804.00.00	1805.00.00
1806.10.05	1806.10.10	1806.10.15	1806.10.22
1806.10.24	1806.10.28	1806.10.34	1806.10.38
1806.10.43	1806.10.45	1806.10.55	1806.10.65
1806.10.75	1806.20.20	1806.20.22	1806.20.24
1806.20.26	1806.20.28	1806.20.34	1806.20.36
1806.20.38	1806.20.50	1806.20.60	1806.20.67
1806.20.71	1806.20.73	1806.20.75	1806.20.77
1806.20.78	1806.20.79	1806.20.81	1806.20.82
1806.20.83	1806.20.85	1806.20.87	1806.20.89

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 84

U.S. Notes (con.)

1806.20.91	1806.20.94	1806.20.95	1806.20.98
1806.20.99	1806.31.00	1806.32.01	1806.32.04
1806.32.06	1806.32.08	1806.32.14	1806.32.16
1806.32.18	1806.32.30	1806.32.55	1806.32.60
1806.32.70	1806.32.80	1806.32.90	1806.90.01
1806.90.05	1806.90.08	1806.90.10	1806.90.15
1806.90.18	1806.90.20	1806.90.25	1806.90.28
1806.90.30	1806.90.35	1806.90.39	1806.90.45
1806.90.49	1806.90.55	1806.90.59	1806.90.90
1901.10.05	1901.10.11	1901.10.16	1901.10.21
1901.10.26	1901.10.29	1901.10.31	1901.10.33
1901.10.36	1901.10.41	1901.10.44	1901.10.49
1901.10.52	1901.10.54	1901.10.56	1901.10.62
1901.10.64	1901.10.66	1901.10.72	1901.10.74
1901.10.76	1901.10.91	1901.20.02	1901.20.05
1901.20.15	1901.20.20	1901.20.25	1901.20.30
1901.20.35	1901.20.40	1901.20.42	1901.20.45
1901.20.50	1901.20.55	1901.20.60	1901.20.65
1901.20.70	1901.20.80	1901.90.10	1901.90.20
1901.90.25	1901.90.28	1901.90.32	1901.90.33
1901.90.34	1901.90.36	1901.90.60	1901.90.61
1901.90.62	1901.90.63	1901.90.64	1901.90.65
1901.90.66	1901.90.67	1901.90.68	1901.90.69
1901.90.71	1901.90.72	1902.11.20	1902.11.40
1902.40.00	1903.00.20	1903.00.40	1904.10.00
1904.20.10	1904.20.90	1904.30.00	1904.90.01
1905.10.00	1905.20.00	1905.31.00	1905.32.00
1905.40.00	1905.90.90	2001.90.10	2001.90.33
2001.90.45	2004.10.40	2004.90.10	2005.10.00
2005.70.02	2005.70.04	2005.70.06	2005.70.08
2005.70.12	2005.70.16	2005.70.18	2005.70.23
2005.70.50	2005.70.91	2005.70.93	2007.91.90
2007.99.30	2007.99.55	2008.11.35	2008.11.60
2008.30.35	2008.30.37	2008.30.60	2008.30.66
2008.30.85	2008.91.00	2008.99.10	2008.99.13
2008.99.45	2008.99.65	2009.12.25	2009.12.45
2009.19.00	2009.21.20	2009.21.40	2009.31.10
2009.39.10	2009.39.20	2009.41.20	2009.49.20
2009.61.00	2009.81.00	2009.89.40	2009.90.20
2101.11.21	2101.11.29	2101.12.32	2101.12.34
2101.12.38	2101.12.44	2101.12.48	2101.12.54
2101.12.58	2101.12.90	2101.20.20	2101.20.32
2101.20.34	2101.20.38	2101.20.44	2101.20.48
2101.20.54	2101.20.58	2101.20.90	2101.30.00
2102.10.00	2102.20.20	2102.20.40	2102.20.60
2102.30.00	2103.20.20	2103.20.40	2103.30.20
2103.30.40	2103.90.20	2103.90.40	2103.90.72
2103.90.74	2103.90.78	2103.90.90	2104.10.00
2104.20.10	2104.20.50	2105.00.05	2105.00.10
2105.00.20	2105.00.25	2105.00.30	2105.00.40
2105.00.50	2106.90.03	2106.90.06	2106.90.09
2106.90.12	2106.90.15	2106.90.18	2106.90.22
2106.90.24	2106.90.26	2106.90.28	2106.90.32
2106.90.34	2106.90.36	2106.90.38	2106.90.42
2106.90.44	2106.90.46	2106.90.48	2106.90.52
2106.90.54	2106.90.58	2106.90.62	2106.90.64
2106.90.66	2106.90.68	2106.90.72	2106.90.74
2106.90.76	2106.90.78	2106.90.80	2106.90.82
2106.90.83	2106.90.85	2106.90.87	2106.90.89
2106.90.91	2106.90.92	2106.90.94	2106.90.95
2106.90.97	2106.90.98	2202.91.00	2202.99.10
2202.99.22	2202.99.24	2202.99.28	2204.22.20
2204.22.40	2204.22.60	2204.22.80	2204.29.61
2204.29.81	2204.30.00	2205.10.30	2205.10.60
2205.90.20	2205.90.40	2205.90.60	2206.00.15
2206.00.30	2206.00.60	2207.20.00	2208.20.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 85

U.S. Notes (con.)

2208.20.20	2208.20.30	2208.20.40	2208.20.50
2208.20.60	2208.30.30	2208.30.60	2208.40.20
2208.40.40	2208.40.60	2208.40.80	2208.50.00
2208.60.10	2208.60.20	2208.60.50	2208.70.00
2208.90.01	2208.90.05	2208.90.10	2208.90.12
2208.90.14	2208.90.15	2208.90.20	2208.90.25
2208.90.30	2208.90.35	2208.90.40	2208.90.46
2208.90.50	2208.90.55	2208.90.71	2208.90.72
2208.90.75	2302.10.00	2306.10.00	2306.50.00
2306.60.00	2307.00.00	2308.00.10	2308.00.93
2309.90.22	2309.90.24	2309.90.28	2309.90.42
2309.90.44	2309.90.48	2309.90.60	2401.10.21
2401.10.29	2401.10.48	2401.10.53	2401.10.61
2401.10.63	2401.10.65	2401.10.95	2403.91.20
2403.91.45	2403.91.47	2621.10.00	2707.99.51
2710.91.00	2710.99.05	2710.99.10	2710.99.16
2710.99.21	2710.99.31	2710.99.32	2710.99.39
2710.99.45	2710.99.90	2712.20.00	2811.19.10
2818.10.10	2818.10.20	2827.39.10	2837.19.01
2844.20.00	2844.50.00	2903.79.10	2903.89.05
2903.93.00	2903.99.15	2905.43.00	2905.44.00
2905.45.00	2908.99.06	2912.41.00	2914.79.40
2915.40.20	2916.34.25	2916.39.08	2916.39.12
2916.39.79	2918.19.20	2918.19.31	2918.99.20
2920.90.51	2921.12.01	2921.42.10	2921.42.18
2921.42.65	2921.45.60	2921.49.15	2921.51.20
2922.21.40	2925.29.70	2926.90.08	2926.90.12
2926.90.23	2930.70.00	2930.90.71	2931.33.00
2933.19.04	2933.69.60	3204.15.10	3204.15.80
3301.12.00	3301.19.10	3301.19.51	3301.24.00
3301.25.00	3301.29.20	3301.29.51	3301.30.00
3301.90.10	3301.90.50	3302.10.10	3302.10.20
3302.10.40	3302.10.50	3302.10.90	3306.20.00
3401.19.00	3406.00.00	3501.10.10	3501.10.50
3501.90.20	3501.90.60	3502.19.00	3502.20.00
3503.00.10	3503.00.20	3503.00.40	3503.00.55
3504.00.10	3504.00.50	3505.10.00	3505.20.00
3601.00.00	3602.00.00	3603.00.30	3603.00.60
3603.00.90	3604.90.00	3605.00.00	3606.90.40
3606.90.80	3808.52.00	3808.61.50	3809.10.00
3820.00.00	3823.11.00	3823.12.00	3823.13.00
3823.19.20	3823.19.40	3823.70.20	3823.70.40
3823.70.60	3824.60.00	3824.99.36	3825.10.00
3825.20.00	3825.30.00	3913.10.00	3922.10.00
3922.20.00	3924.10.20	3924.10.30	3924.90.05
3924.90.56	3925.20.00	3925.30.10	3925.30.50
3926.30.10	3926.30.50	3926.90.10	3926.90.16
3926.90.21	3926.90.25	3926.90.35	3926.90.50
3926.90.70	3926.90.85	3926.90.99	4006.10.00
4009.12.00	4009.42.00	4010.11.00	4012.19.80
4015.19.05	4016.95.00	4016.99.05	4016.99.10
4016.99.15	4101.20.10	4101.20.20	4101.20.30
4101.20.35	4101.20.40	4101.20.50	4101.20.70
4101.50.10	4101.50.20	4101.50.30	4101.50.35
4101.50.40	4101.50.50	4101.50.70	4101.90.10
4101.90.35	4101.90.40	4101.90.50	4101.90.70
4102.10.10	4102.10.20	4102.21.00	4102.29.10
4102.29.20	4102.29.30	4103.20.10	4103.20.20
4103.20.30	4103.30.10	4103.30.20	4103.90.11
4103.90.12	4103.90.13	4103.90.20	4115.20.00
4301.10.00	4301.60.30	4301.60.60	4301.80.02
4414.00.00	4417.00.20	4417.00.40	4419.90.90
4420.90.20	4421.91.40	4421.91.60	4421.99.30
4421.99.88	4814.20.00	4814.90.02	4818.90.00
4901.10.00	4901.91.00	4902.10.00	4902.90.10
4902.90.20	4904.00.00	4905.10.00	4905.91.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 86

U.S. Notes (con.)

4905.99.00	4906.00.00	4907.00.00	4908.10.00
4908.90.00	4909.00.20	4910.00.40	4910.00.60
4911.10.00	4911.91.10	4911.91.15	4911.91.40
4911.99.20	4911.99.60	4911.99.80	5210.11.40
5210.11.60	5308.90.90	5407.54.00	5504.10.00
5801.33.00	5801.36.00	5903.10.15	6005.35.00
6101.20.00	6101.30.10	6101.30.15	6101.30.20
6101.90.05	6101.90.10	6101.90.90	6102.10.00
6102.20.00	6102.30.05	6102.30.10	6102.30.20
6102.90.10	6102.90.90	6103.10.10	6103.10.20
6103.10.30	6103.10.50	6103.10.60	6103.10.90
6103.22.00	6103.23.00	6103.29.05	6103.29.10
6103.29.20	6103.31.00	6103.32.00	6103.33.10
6103.33.20	6103.39.10	6103.39.40	6103.39.80
6103.41.10	6103.41.20	6103.42.10	6103.42.20
6103.43.10	6103.43.15	6103.43.20	6103.49.10
6103.49.20	6103.49.40	6103.49.80	6104.13.10
6104.19.15	6104.19.40	6104.19.50	6104.19.60
6104.19.80	6104.22.00	6104.23.00	6104.29.05
6104.29.10	6104.31.00	6104.32.00	6104.33.20
6104.39.10	6104.39.20	6104.41.00	6104.42.00
6104.43.10	6104.43.20	6104.44.10	6104.44.20
6104.49.10	6104.49.90	6104.51.00	6104.52.00
6104.53.20	6104.59.10	6104.59.40	6104.59.80
6104.61.00	6104.62.10	6104.62.20	6104.63.10
6104.63.15	6104.63.20	6104.69.10	6104.69.20
6104.69.40	6104.69.80	6105.10.00	6105.20.10
6105.20.20	6105.90.10	6105.90.80	6106.10.00
6106.20.10	6106.20.20	6106.90.10	6106.90.15
6106.90.25	6106.90.30	6107.11.00	6107.12.00
6107.19.90	6107.21.00	6107.22.00	6107.29.20
6107.29.50	6107.29.90	6107.91.00	6107.99.50
6108.11.00	6108.19.90	6108.21.00	6108.22.10
6108.22.90	6108.29.90	6108.31.00	6108.32.00
6108.91.00	6108.92.00	6108.99.20	6108.99.90
6109.10.00	6109.90.10	6109.90.15	6109.90.80
6110.11.00	6110.12.20	6110.19.00	6110.20.10
6110.20.20	6110.30.10	6110.30.20	6110.30.30
6110.90.90	6111.20.10	6111.20.20	6111.20.30
6111.20.40	6111.20.50	6111.20.60	6111.30.10
6111.30.20	6111.30.30	6111.30.40	6111.30.50
6111.90.05	6111.90.10	6111.90.20	6111.90.40
6111.90.50	6111.90.70	6111.90.90	6112.11.00
6112.12.00	6112.19.10	6112.19.40	6112.19.80
6112.20.10	6112.20.20	6112.31.00	6112.39.00
6112.41.00	6112.49.00	6113.00.10	6113.00.90
6114.20.00	6114.30.10	6114.30.20	6114.30.30
6114.90.05	6114.90.10	6115.10.10	6115.10.15
6115.10.30	6115.10.40	6115.10.55	6115.10.60
6115.21.00	6115.29.40	6115.30.10	6115.30.90
6115.94.00	6115.95.60	6115.95.90	6115.96.60
6115.99.14	6115.99.40	6115.99.90	6116.10.08
6116.10.13	6116.10.17	6116.10.44	6116.10.48
6116.10.55	6116.10.65	6116.10.95	6116.91.00
6116.92.08	6116.92.64	6116.92.88	6116.92.94
6116.93.05	6116.93.08	6116.93.74	6116.93.88
6116.99.35	6117.10.10	6117.10.40	6117.10.60
6117.80.20	6117.80.85	6117.80.95	6117.90.10
6117.90.90	6201.11.00	6201.12.10	6201.12.20
6201.13.10	6201.13.30	6201.13.40	6201.19.10
6201.19.90	6201.91.03	6201.91.05	6201.91.25
6201.91.40	6201.92.05	6201.92.19	6201.92.30
6201.92.35	6201.92.45	6201.93.15	6201.93.18
6201.93.45	6201.93.47	6201.93.49	6201.93.50
6201.93.52	6201.93.55	6201.93.60	6201.93.65
6201.99.05	6201.99.15	6201.99.50	6201.99.80

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 87

U.S. Notes (con.)

6202.11.00	6202.12.10	6202.12.20	6202.13.10
6202.13.30	6202.13.40	6202.19.10	6202.19.90
6202.91.03	6202.91.15	6202.91.60	6202.91.90
6202.92.03	6202.92.05	6202.92.12	6202.92.25
6202.92.30	6202.92.90	6202.93.01	6202.93.05
6202.93.07	6202.93.09	6202.93.15	6202.93.25
6202.93.45	6202.93.48	6202.93.55	6202.99.03
6202.99.15	6202.99.60	6202.99.80	6203.11.15
6203.11.30	6203.11.60	6203.11.90	6203.12.10
6203.12.20	6203.19.10	6203.19.50	6203.22.10
6203.22.30	6203.29.10	6203.29.15	6203.29.20
6203.29.30	6203.31.50	6203.31.90	6203.32.10
6203.32.20	6203.33.10	6203.33.20	6203.39.20
6203.39.50	6203.39.90	6203.41.01	6203.41.03
6203.41.06	6203.41.08	6203.41.25	6203.41.30
6203.41.60	6203.41.80	6203.42.03	6203.42.05
6203.42.07	6203.42.17	6203.42.25	6203.42.45
6203.43.03	6203.43.05	6203.43.09	6203.43.11
6203.43.13	6203.43.45	6203.43.55	6203.43.60
6203.43.65	6203.43.70	6203.43.75	6203.43.90
6203.49.01	6203.49.05	6203.49.07	6203.49.09
6203.49.25	6203.49.35	6203.49.50	6203.49.90
6204.11.00	6204.12.00	6204.13.10	6204.13.20
6204.19.10	6204.19.20	6204.19.40	6204.19.80
6204.21.00	6204.22.10	6204.22.30	6204.23.00
6204.29.20	6204.31.10	6204.31.20	6204.32.10
6204.32.20	6204.33.10	6204.33.40	6204.33.50
6204.39.20	6204.39.30	6204.39.60	6204.39.80
6204.41.10	6204.41.20	6204.42.10	6204.42.20
6204.42.30	6204.43.10	6204.43.20	6204.43.30
6204.43.40	6204.44.20	6204.44.30	6204.44.40
6204.49.10	6204.49.50	6204.51.00	6204.52.10
6204.52.20	6204.53.10	6204.53.20	6204.53.30
6204.59.10	6204.59.20	6204.59.30	6204.59.40
6204.61.05	6204.61.15	6204.61.60	6204.61.80
6204.62.03	6204.62.05	6204.62.15	6204.62.50
6204.62.60	6204.62.70	6204.62.80	6204.63.01
6204.63.02	6204.63.03	6204.63.08	6204.63.09
6204.63.11	6204.63.50	6204.63.55	6204.63.60
6204.63.65	6204.63.70	6204.63.75	6204.63.90
6204.69.01	6204.69.02	6204.69.03	6204.69.04
6204.69.05	6204.69.06	6204.69.15	6204.69.22
6204.69.28	6204.69.45	6204.69.65	6204.69.80
6205.20.10	6205.20.20	6205.30.10	6205.30.15
6205.30.20	6205.90.05	6205.90.07	6205.90.40
6206.10.00	6206.20.10	6206.20.20	6206.20.30
6206.30.10	6206.30.20	6206.30.30	6206.40.10
6206.40.20	6206.40.25	6206.40.30	6206.90.00
6207.11.00	6207.19.10	6207.19.90	6207.21.00
6207.22.00	6207.29.10	6207.29.90	6207.91.10
6207.91.30	6207.99.20	6207.99.40	6207.99.70
6207.99.85	6208.11.00	6208.19.20	6208.19.50
6208.19.90	6208.21.00	6208.22.00	6208.29.10
6208.29.90	6208.91.10	6208.91.30	6208.92.00
6208.99.20	6208.99.30	6208.99.50	6208.99.80
6209.20.10	6209.20.20	6209.20.30	6209.20.50
6209.30.10	6209.30.20	6209.30.30	6209.90.05
6209.90.10	6209.90.20	6209.90.30	6209.90.50
6209.90.90	6210.10.50	6210.20.50	6210.20.90
6210.30.50	6210.30.70	6210.30.90	6210.40.15
6210.40.25	6210.40.28	6210.40.29	6210.40.55
6210.40.75	6210.40.80	6210.50.05	6210.50.22
6210.50.55	6210.50.75	6210.50.80	6211.11.10
6211.11.40	6211.11.80	6211.12.10	6211.12.40
6211.12.80	6211.20.04	6211.20.08	6211.20.15
6211.20.24	6211.20.28	6211.20.34	6211.20.38

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 88

U.S. Notes (con.)

6211.20.44	6211.20.54	6211.20.64	6211.20.68
6211.20.74	6211.20.78	6211.32.50	6211.32.90
6211.33.50	6211.33.90	6211.39.03	6211.39.07
6211.39.15	6211.39.30	6211.39.60	6211.39.80
6211.42.05	6211.42.10	6211.43.05	6211.43.10
6211.49.03	6211.49.15	6211.49.25	6211.49.50
6211.49.60	6211.49.80	6212.10.30	6212.10.50
6212.10.70	6212.10.90	6212.20.00	6212.30.00
6212.90.00	6213.20.20	6213.90.05	6213.90.07
6213.90.20	6214.10.10	6214.10.20	6214.20.00
6214.40.00	6214.90.00	6215.10.00	6216.00.05
6216.00.08	6216.00.17	6216.00.19	6216.00.24
6216.00.26	6216.00.29	6216.00.31	6216.00.33
6216.00.38	6216.00.41	6216.00.43	6216.00.46
6216.00.54	6216.00.58	6216.00.80	6216.00.90
6217.10.10	6217.10.95	6217.90.10	6217.90.90
6301.20.00	6301.30.00	6302.10.00	6302.21.30
6302.21.50	6302.21.70	6302.21.90	6302.29.00
6302.31.30	6302.31.50	6302.31.70	6302.31.90
6302.39.00	6302.40.10	6302.40.20	6302.51.20
6302.51.30	6302.51.40	6302.53.00	6302.59.10
6302.59.20	6302.59.30	6302.60.00	6302.91.00
6302.99.10	6302.99.15	6302.99.20	6303.12.00
6303.19.11	6303.19.21	6303.91.00	6303.92.20
6303.99.00	6304.11.10	6304.19.05	6304.19.10
6304.19.30	6304.20.00	6304.91.01	6304.92.00
6304.99.10	6304.99.15	6304.99.25	6304.99.35
6304.99.40	6304.99.60	6305.10.00	6305.20.00
6305.32.00	6305.33.00	6305.39.00	6305.90.00
6306.19.11	6306.19.21	6306.22.10	6306.22.90
6306.30.00	6306.40.41	6306.40.49	6307.10.10
6307.10.20	6307.90.30	6307.90.40	6307.90.50
6307.90.60	6307.90.68	6307.90.72	6307.90.85
6307.90.98	6308.00.00	6309.00.00	6310.10.10
6310.10.20	6310.90.10	6310.90.20	6401.10.00
6401.92.30	6401.92.90	6401.99.30	6401.99.60
6401.99.80	6402.12.00	6402.19.15	6402.19.50
6402.19.70	6402.19.90	6402.91.26	6402.91.60
6402.91.80	6402.91.90	6402.99.08	6402.99.21
6402.99.23	6402.99.25	6402.99.27	6402.99.32
6402.99.33	6402.99.49	6402.99.80	6402.99.90
6403.12.30	6403.12.60	6403.19.10	6403.19.20
6403.19.40	6403.19.50	6403.19.70	6403.20.00
6403.40.30	6403.51.11	6403.51.30	6403.51.60
6403.51.90	6403.59.10	6403.59.15	6403.59.30
6403.59.60	6403.59.90	6403.91.11	6403.91.30
6403.91.60	6403.91.90	6403.99.10	6403.99.20
6403.99.40	6403.99.60	6403.99.90	6404.11.20
6404.11.71	6404.11.79	6404.11.81	6404.11.89
6404.11.90	6404.19.15	6404.19.25	6404.19.39
6404.19.79	6404.19.82	6404.19.89	6404.19.90
6404.20.20	6404.20.40	6404.20.60	6405.10.00
6405.20.60	6405.90.20	6406.10.05	6406.10.20
6406.10.25	6406.10.30	6406.10.35	6406.10.40
6406.10.45	6406.10.50	6406.10.60	6406.10.65
6406.10.70	6406.10.72	6406.10.77	6406.10.85
6406.10.90	6406.20.00	6406.90.10	6406.90.15
6406.90.60	6406.90.90	6505.00.01	6506.10.30
6506.10.60	6602.00.00	6603.90.41	6702.90.10
6702.90.65	6703.00.30	6703.00.60	6704.11.00
6704.19.00	6704.90.00	6910.90.00	6911.10.10
6911.10.25	6911.10.35	6911.10.37	6911.10.38
6911.10.52	6911.10.58	6911.10.60	6911.10.80
6911.90.00	6912.00.10	6913.10.10	6913.10.20
6913.10.50	6913.90.10	6913.90.20	6913.90.30
6913.90.50	7013.10.10	7013.10.50	7013.22.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 89

U.S. Notes (con.)

7013.22.20	7013.22.30	7013.22.50	7013.28.05
7013.28.10	7013.28.20	7013.28.30	7013.28.40
7013.28.50	7013.28.60	7013.33.10	7013.33.20
7013.33.30	7013.33.50	7013.37.05	7013.37.10
7013.37.20	7013.37.30	7013.37.40	7013.37.50
7013.37.60	7013.41.10	7013.41.20	7013.41.30
7013.41.50	7013.42.20	7013.42.40	7013.49.10
7013.49.20	7013.49.30	7013.49.40	7013.49.60
7013.91.30	7013.91.50	7013.99.10	7013.99.30
7013.99.35	7013.99.70	7013.99.90	7015.10.00
7015.90.10	7015.90.20	7015.90.50	7018.90.10
7019.40.90	7101.10.30	7101.10.60	7101.21.00
7101.22.30	7101.22.60	7102.10.00	7102.31.00
7102.39.00	7103.10.20	7103.10.40	7103.91.00
7103.99.10	7103.99.50	7104.10.00	7104.20.00
7104.90.10	7104.90.50	7113.11.10	7113.11.20
7113.11.50	7113.19.10	7113.19.21	7113.19.25
7113.19.29	7113.19.30	7113.19.50	7113.20.10
7113.20.21	7113.20.25	7113.20.29	7113.20.30
7113.20.50	7116.10.25	7116.20.15	7116.20.30
7116.20.35	7116.20.40	7116.20.50	7117.11.00
7117.19.15	7117.19.20	7117.19.30	7117.19.60
7117.19.90	7117.90.10	7117.90.20	7117.90.30
7117.90.55	7117.90.90	7118.10.00	7118.90.00
7206.10.00	7206.90.00	7207.11.00	7207.12.00
7207.19.00	7207.20.00	7208.10.15	7208.10.30
7208.10.60	7208.25.30	7208.25.60	7208.26.00
7208.27.00	7208.36.00	7208.37.00	7208.38.00
7208.39.00	7208.40.30	7208.40.60	7208.51.00
7208.52.00	7208.53.00	7208.54.00	7208.90.00
7209.15.00	7209.16.00	7209.17.00	7209.18.15
7209.18.25	7209.18.60	7209.25.00	7209.26.00
7209.27.00	7209.28.00	7209.90.00	7210.11.00
7210.12.00	7210.30.00	7210.41.00	7210.49.00
7210.50.00	7210.61.00	7210.69.00	7210.70.30
7210.70.60	7210.90.10	7210.90.60	7210.90.90
7211.13.00	7211.14.00	7211.19.15	7211.19.20
7211.19.30	7211.19.45	7211.19.60	7211.19.75
7211.23.15	7211.23.20	7211.23.30	7211.23.45
7211.23.60	7211.29.20	7211.29.45	7211.29.60
7211.90.00	7212.10.00	7212.20.00	7212.30.10
7212.30.30	7212.30.50	7212.40.10	7212.40.50
7212.50.00	7212.60.00	7213.10.00	7213.20.00
7213.91.30	7213.91.45	7213.91.60	7213.99.00
7214.20.00	7214.30.00	7214.91.00	7214.99.00
7215.10.00	7215.50.00	7215.90.10	7215.90.50
7216.10.00	7216.21.00	7216.22.00	7216.31.00
7216.32.00	7216.33.00	7216.40.00	7216.50.00
7216.99.00	7217.10.10	7217.10.20	7217.10.30
7217.10.40	7217.10.50	7217.10.60	7217.10.70
7217.10.80	7217.10.90	7217.20.15	7217.20.30
7217.20.45	7217.20.60	7217.20.75	7217.30.15
7217.30.30	7217.30.45	7217.30.60	7217.30.75
7217.90.10	7217.90.50	7218.10.00	7218.91.00
7218.99.00	7219.11.00	7219.12.00	7219.13.00
7219.14.00	7219.21.00	7219.22.00	7219.23.00
7219.24.00	7219.31.00	7219.32.00	7219.33.00
7219.34.00	7219.35.00	7219.90.00	7220.11.00
7220.12.10	7220.12.50	7220.20.10	7220.20.60
7220.20.70	7220.20.80	7220.20.90	7220.90.00
7221.00.00	7222.11.00	7222.19.00	7222.20.00
7222.30.00	7222.40.30	7222.40.60	7223.00.10
7223.00.50	7223.00.90	7224.10.00	7224.90.00
7225.11.00	7225.19.00	7225.30.11	7225.30.30
7225.30.51	7225.30.70	7225.40.11	7225.40.30
7225.40.51	7225.40.70	7225.50.11	7225.50.60

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 90

U.S. Notes (con.)

7225.50.70	7225.50.80	7225.91.00	7225.92.00
7225.99.00	7226.11.10	7226.11.90	7226.19.10
7226.19.90	7226.20.00	7226.91.05	7226.91.15
7226.91.25	7226.91.50	7226.91.70	7226.91.80
7226.92.10	7226.92.30	7226.92.50	7226.92.70
7226.92.80	7226.99.01	7227.10.00	7227.20.00
7227.90.10	7227.90.20	7227.90.60	7228.10.00
7228.20.10	7228.20.50	7228.30.20	7228.30.40
7228.30.60	7228.30.80	7228.40.00	7228.50.10
7228.50.50	7228.60.10	7228.60.60	7228.60.80
7228.70.30	7228.70.60	7228.80.00	7229.20.00
7229.90.05	7229.90.10	7229.90.50	7229.90.90
7301.10.00	7302.10.10	7302.10.50	7302.90.10
7302.90.90	7304.11.00	7304.19.10	7304.19.50
7304.22.00	7304.23.60	7304.24.30	7304.24.40
7304.24.60	7304.29.10	7304.29.20	7304.29.31
7304.29.41	7304.29.50	7304.29.61	7304.31.30
7304.31.60	7304.39.00	7304.41.30	7304.41.60
7304.49.00	7304.51.10	7304.51.50	7304.59.10
7304.59.20	7304.59.60	7304.59.80	7304.90.10
7304.90.30	7304.90.50	7304.90.70	7305.11.10
7305.11.50	7305.12.10	7305.12.50	7305.19.10
7305.19.50	7305.20.20	7305.20.40	7305.20.60
7305.20.80	7305.31.20	7305.31.40	7305.31.60
7305.39.10	7305.39.50	7305.90.10	7305.90.50
7306.11.00	7306.19.10	7306.19.51	7306.21.30
7306.21.40	7306.21.80	7306.29.10	7306.29.20
7306.29.31	7306.29.41	7306.29.60	7306.29.81
7306.30.10	7306.30.30	7306.30.50	7306.40.10
7306.40.50	7306.50.10	7306.50.30	7306.50.50
7306.61.10	7306.61.30	7306.61.50	7306.61.70
7306.69.10	7306.69.30	7306.69.50	7306.69.70
7306.90.10	7306.90.50	7317.00.10	7318.16.00
7319.40.20	7319.40.30	7319.40.50	7319.90.10
7319.90.90	7320.20.10	7320.20.50	7321.81.50
7321.82.10	7321.82.50	7321.89.00	7323.91.10
7323.92.00	7323.94.00	7323.99.10	7324.29.00
7418.10.00	7601.10.30	7601.10.60	7601.20.30
7601.20.60	7601.20.90	7604.10.10	7604.10.30
7604.10.50	7604.21.00	7604.29.10	7604.29.30
7604.29.50	7605.11.00	7605.19.00	7605.21.00
7605.29.00	7606.11.30	7606.11.60	7606.12.30
7606.12.60	7606.91.30	7606.91.60	7606.92.30
7606.92.60	7607.11.30	7607.11.60	7607.11.90
7607.19.10	7607.19.30	7607.19.60	7607.20.10
7607.20.50	7608.10.00	7608.20.00	7609.00.00
7610.10.00	7615.10.11	7615.10.30	7615.10.50
7615.10.91	8211.91.10	8211.91.20	8211.91.25
8211.91.50	8211.91.80	8211.92.20	8211.92.60
8211.92.90	8212.10.00	8212.20.00	8212.90.00
8214.20.60	8214.90.30	8215.10.00	8215.91.30
8215.91.60	8215.91.90	8215.99.15	8215.99.24
8215.99.26	8215.99.35	8215.99.45	8301.10.20
8301.10.40	8301.10.60	8301.10.80	8301.30.00
8301.40.60	8301.50.00	8301.60.00	8301.70.00
8302.10.30	8302.42.30	8302.42.60	8305.10.00
8305.20.00	8305.90.60	8306.21.00	8403.10.00
8403.90.00	8415.90.40	8415.90.80	8416.10.00
8416.20.00	8417.20.00	8419.81.50	8419.81.90
8420.10.10	8421.12.00	8421.91.20	8421.91.40
8422.11.00	8422.90.02	8422.90.11	8422.90.21
8424.10.00	8424.90.05	8424.90.10	8428.10.00
8428.60.00	8430.20.00	8433.11.00	8433.19.00
8434.10.00	8435.10.00	8435.90.00	8438.10.00
8438.20.00	8438.30.00	8438.40.00	8438.90.10
8440.10.00	8440.90.00	8442.50.90	8443.19.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 91

U.S. Notes (con.)

8443.31.00	8443.32.10	8443.32.50	8443.39.10
8443.39.90	8443.91.20	8443.91.30	8443.99.25
8443.99.50	8445.11.00	8445.12.00	8445.13.00
8445.19.00	8445.20.00	8445.30.00	8445.40.00
8445.90.00	8446.10.00	8446.21.50	8446.29.00
8446.30.10	8447.11.10	8447.11.90	8447.12.10
8447.12.90	8447.20.20	8447.20.30	8447.20.40
8447.20.60	8447.90.10	8447.90.50	8447.90.90
8448.11.00	8448.19.00	8448.20.10	8448.20.50
8448.31.00	8448.32.00	8448.33.00	8448.39.10
8448.39.50	8448.39.90	8448.42.00	8448.49.10
8448.49.20	8448.51.10	8448.51.30	8448.51.50
8448.59.10	8448.59.50	8449.00.10	8449.00.50
8450.11.00	8450.20.00	8450.90.20	8450.90.40
8450.90.60	8452.10.00	8452.21.10	8452.21.90
8452.29.10	8452.30.00	8452.90.10	8452.90.20
8453.10.00	8453.20.00	8453.80.00	8453.90.10
8453.90.50	8465.96.00	8467.19.10	8467.29.00
8467.81.00	8467.89.10	8467.89.50	8467.91.01
8467.92.00	8468.10.00	8470.50.00	8471.41.01
8471.49.00	8471.60.80	8472.90.50	8476.89.00
8478.10.00	8478.90.00	8479.79.00	8479.89.55
8479.89.65	8479.90.41	8479.90.45	8479.90.55
8479.90.65	8479.90.75	8479.90.85	8480.60.00
8481.90.10	8481.90.30	8481.90.50	8504.10.00
8507.30.80	8507.60.00	8507.90.40	8510.10.00
8512.10.20	8512.10.40	8516.10.00	8516.33.00
8516.71.00	8517.11.00	8517.61.00	8517.70.00
8518.10.80	8518.21.00	8518.22.00	8518.29.80
8518.30.10	8519.20.00	8519.30.10	8519.81.10
8519.89.10	8519.89.30	8521.10.30	8521.10.60
8521.10.90	8521.90.00	8523.29.10	8523.29.20
8523.29.30	8523.29.40	8523.29.50	8523.29.60
8523.29.70	8523.29.80	8523.29.90	8523.41.00
8523.49.20	8523.49.30	8523.49.50	8523.51.00
8523.80.10	8523.80.20	8525.80.40	8527.91.50
8527.91.60	8528.49.05	8528.49.10	8528.49.25
8528.49.30	8528.49.40	8528.49.50	8528.49.65
8528.49.70	8528.49.75	8528.59.15	8528.59.23
8528.59.25	8528.59.33	8528.59.35	8528.59.50
8528.59.60	8528.62.00	8528.69.15	8528.69.25
8528.69.45	8528.69.50	8528.69.55	8528.69.60
8528.69.70	8528.71.10	8528.71.20	8528.71.30
8528.71.40	8528.71.45	8528.72.08	8528.72.32
8528.72.48	8528.72.52	8528.72.56	8528.72.62
8528.72.64	8528.72.68	8528.72.72	8528.72.76
8528.72.80	8528.72.84	8528.72.97	8529.90.13
8531.80.90	8536.90.60	8539.29.20	8539.29.30
8539.29.40	8543.70.89	8548.10.05	8548.10.15
8548.10.25	8548.10.35	8703.10.10	8703.10.50
8710.00.00	8711.20.00	8711.30.00	8711.40.30
8711.40.60	8714.10.00	8714.99.10	8714.99.50
8714.99.60	8714.99.80	8801.00.00	8906.10.00
8907.90.00	9001.30.00	9001.40.00	9001.50.00
9003.11.00	9003.19.00	9003.90.00	9004.10.00
9004.90.00	9005.10.00	9005.80.60	9005.90.40
9005.90.80	9006.40.40	9006.51.00	9006.52.10
9006.52.30	9006.52.50	9006.52.60	9006.52.91
9006.53.01	9006.59.20	9006.59.40	9006.59.91
9006.61.00	9006.91.00	9006.99.00	9007.91.40
9007.91.80	9008.50.20	9008.50.30	9013.10.10
9013.10.50	9013.80.90	9013.90.20	9014.10.60
9023.00.00	9025.80.15	9025.80.35	9025.80.40
9025.80.50	9026.10.40	9026.10.60	9026.20.80
9026.80.60	9027.90.20	9029.90.60	9101.11.40
9101.11.80	9101.19.20	9101.19.40	9101.19.80

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 92

U.S. Notes (con.)

9101.21.10	9101.21.30	9101.21.50	9101.21.80
9101.29.10	9101.29.20	9101.29.30	9101.29.40
9101.29.50	9101.29.70	9101.29.80	9101.29.90
9101.91.20	9101.91.80	9101.99.20	9101.99.60
9101.99.80	9102.11.10	9102.11.25	9102.11.30
9102.11.45	9102.11.50	9102.11.65	9102.11.70
9102.11.95	9102.12.80	9102.19.20	9102.19.40
9102.19.60	9102.19.80	9102.21.10	9102.21.25
9102.21.30	9102.21.50	9102.21.70	9102.21.90
9102.29.02	9102.29.04	9102.29.10	9102.29.20
9102.29.25	9102.29.30	9102.29.35	9102.29.40
9102.29.45	9102.29.50	9102.29.55	9102.29.60
9102.91.20	9102.91.40	9102.91.80	9102.99.20
9102.99.40	9102.99.60	9102.99.80	9103.10.80
9103.90.00	9104.00.60	9105.19.10	9105.19.20
9105.19.30	9105.19.50	9105.29.10	9105.29.20
9105.29.30	9105.29.50	9105.99.10	9105.99.20
9105.99.30	9105.99.40	9105.99.60	9108.11.40
9108.11.80	9108.19.40	9108.19.80	9108.20.40
9108.20.80	9108.90.10	9108.90.20	9108.90.30
9108.90.40	9108.90.50	9108.90.60	9108.90.70
9108.90.85	9108.90.90	9108.90.95	9109.10.20
9109.10.40	9109.10.50	9109.10.80	9109.90.20
9109.90.60	9110.11.00	9110.12.00	9110.19.00
9110.90.20	9110.90.40	9110.90.60	9111.10.00
9111.20.20	9111.20.40	9111.80.00	9111.90.40
9111.90.50	9111.90.70	9112.20.40	9112.20.80
9112.90.00	9113.10.00	9113.20.60	9113.20.90
9113.90.80	9114.10.40	9114.10.80	9114.30.40
9114.30.80	9114.40.20	9114.40.40	9114.40.60
9114.40.80	9114.90.10	9114.90.15	9114.90.40
9114.90.50	9201.10.00	9201.20.00	9201.90.00
9202.90.20	9202.90.40	9205.10.00	9205.90.12
9205.90.14	9205.90.15	9205.90.18	9205.90.19
9205.90.20	9205.90.40	9205.90.60	9206.00.20
9206.00.40	9206.00.60	9206.00.80	9207.10.00
9207.90.00	9208.90.00	9209.30.00	9209.91.40
9209.91.80	9209.92.40	9209.92.60	9209.92.80
9209.94.80	9209.99.05	9209.99.10	9209.99.16
9209.99.18	9209.99.20	9209.99.40	9209.99.61
9209.99.80	9301.10.00	9301.20.00	9301.90.30
9301.90.60	9301.90.90	9302.00.00	9303.10.00
9303.20.00	9303.30.40	9303.30.80	9303.90.40
9303.90.80	9304.00.20	9304.00.40	9304.00.60
9305.10.20	9305.10.40	9305.10.60	9305.10.80
9305.20.05	9305.20.80	9305.91.10	9305.91.20
9305.91.30	9305.99.50	9305.99.60	9306.21.00
9306.29.00	9306.30.41	9306.30.80	9306.90.00
9307.00.00	9401.10.40	9401.10.80	9401.90.10
9401.90.15	9401.90.25	9404.90.10	9404.90.20
9504.20.20	9504.20.40	9504.20.80	9504.30.00
9504.90.90	9505.10.10	9506.11.20	9506.11.40
9506.11.60	9506.12.40	9506.12.80	9506.19.40
9506.19.80	9506.21.40	9506.21.80	9506.29.00
9506.31.00	9506.32.00	9506.39.00	9506.51.60
9506.59.80	9506.61.00	9506.62.40	9506.62.80
9506.69.20	9506.69.40	9506.69.60	9506.70.40
9506.70.60	9506.91.00	9506.99.05	9506.99.20
9506.99.25	9506.99.28	9506.99.30	9506.99.35
9506.99.40	9506.99.45	9506.99.55	9506.99.60
9507.20.40	9507.20.80	9507.30.60	9507.30.80
9507.90.20	9507.90.40	9507.90.70	9508.10.00
9508.90.00	9601.10.00	9601.90.20	9601.90.40
9601.90.60	9601.90.80	9602.00.10	9602.00.40
9602.00.50	9603.10.15	9603.10.35	9603.10.40
9603.10.50	9603.10.60	9603.10.90	9603.21.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 93

U.S. Notes (con.)

9603.30.20	9603.30.40	9603.50.00	9603.90.40
9603.90.80	9604.00.00	9608.10.00	9608.20.00
9608.30.00	9608.40.40	9608.40.80	9608.50.00
9608.60.00	9608.91.00	9608.99.20	9608.99.30
9608.99.40	9608.99.60	9609.10.00	9609.20.20
9609.20.40	9609.90.40	9609.90.80	9611.00.00
9612.10.10	9612.10.90	9612.20.00	9613.10.00
9613.80.10	9613.80.20	9613.80.40	9613.80.80
9613.90.40	9613.90.80	9614.00.21	9614.00.25
9614.00.26	9614.00.98	9616.10.00	9617.00.40
9618.00.00	9619.00.05	9619.00.11	9619.00.15
9619.00.21	9619.00.25	9619.00.33	9619.00.43
9619.00.48	9619.00.64	9619.00.71	9619.00.74
9619.00.78	9619.00.90	9701.10.00	9701.90.00
9702.00.00	9703.00.00	9704.00.00	9705.00.00
9706.00.00			

(ii) the following products of China:

1. Other printed books, brochures and similar printed matter, provided for in subheading 4901.99.00, except for such printed matter provided for in statistical reporting number 4901.99.0040;
2. Machines for the reception, conversion and transmission or regeneration of voice, images or other data, provided for in subheading 8517.62.00, except for such machines provided for in statistical reporting numbers 8517.62.0010 and 8517.62.0020;
3. Other seats with wooden frames, not upholstered, provided for in subheading 9401.69.60, except for such seats provided for in statistical reporting numbers 9401.69.6011 and 9401.69.6031;
4. Other upholstered seats with metal frames, provided for in subheading 9401.71.00, except for such seats provided for in statistical reporting numbers 9401.71.0001, 9401.71.0005, 9401.71.0006, 9401.71.0008, 9401.71.0011, and 9401.71.00031.

(v) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.02 and provided for in U.S. notes 20(c) and 20(d) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.02. See 83 Fed. Reg. 40823 (August 16, 2018) and 83 Fed. Reg. 47236 (September 18, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.02 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:

- (1) Acrylic acid-2-acrylamido-2-methylpropanesulfonic acid-acrylic ester (AA/AMPS/HPA) terpolymers, presented in dry form (described in statistical reporting number 3906.90.5000)
- (2) Copolymers of acrylic acid and 2-acrylamide-2-methylpropanesulfonic acid, valued at \$5.40 to \$5.60 per kg (described in statistical reporting number 3906.90.5000)
- (3) Granular hydrocarbon resins, each pellet not larger than 1 cm in any dimension and having a melting point greater than 95 degrees C but not greater than 105 degrees C, presented in immediate packings of paper, paperboard or kraft paper weighing with their contents greater than 23 kg but not greater than 27 kg (described in statistical reporting number 3911.10.0000)
- (4) Profile shapes, of a kind used in producing door jambs, composed of a composite of polyvinyl chloride, calcium carbonate and sawdust (described in statistical reporting number 3916.20.0020)
- (5) Hose of braided polyvinyl chloride, having crimped fittings, designed to carry water, valued not over \$2.00 per kg (described in statistical reporting number 3917.23.0000)
- (6) Molded acrylonitrile-butadiene-styrene (ABS) tubes, of a kind used to effect the sterile transfer of fluid from a bag or vial to another container, each tube measuring 7.5 cm or more but not exceeding 23 cm in length, with an inner diameter of less than 0.65 cm and an outer diameter of less than 9 cm, one end having been angle-cut to form a spike, and having an integrated flange, less than 3 cm in diameter (splash guard) near the spike end and removable polyethylene caps on each end, put up in sterile packing (described in statistical reporting number 3917.29.0090)
- (7) Polymer strips curled in helical fashion to form a flexible tube having a constant circular cross-section with a diameter not exceeding 2 cm (described in statistical reporting number 3917.29.0090)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 94

U.S. Notes (con.)

- (8) Drinking straws, of plastics, each straw 8 mm or more in outside diameter and 20 cm or more in length (described in statistical reporting number 3917.32.0050)
- (9) Bulkhead fittings, each comprising a hollow, threaded cylindrical body with a hexagonal or octagonal head on one end, of a length 9.53 cm or more but not exceeding 23.5 cm and having an inside diameter of 1.27 or more but not exceeding 15.24 cm, a polymer gasket and a hexagonal or octagonal tightening nut (described in statistical reporting number 3917.40.0090)
- (10) Polyacetal brackets for connectors, of a length measuring 3.84 cm or more but not exceeding 4.57 cm, a width of 0.838 cm and a height of 2.15 cm (described in statistical reporting number 3917.40.0090)
- (11) Polyacetal filters measuring 3.76 cm x 3.76 cm x 0.31 cm (described in statistical reporting number 3917.40.0090)
- (12) Polyacetal hose barb fittings, with a length of 2.27 cm, width of 0.99 cm and height of 2.29 cm (described in statistical reporting number 3917.40.0090)
- (13) Tube, pipe and hose couplings and connectors of plastics, with maximum outside dimensions of 6.5 cm by 6.35 cm by 6.35 cm (described in statistical reporting number 3917.40.0090)
- (14) Y-shaped fittings of plastics, each measuring 6.99 cm in length and 3.18 cm or more but not exceeding 3.81 cm in width and height, incorporating a valve stem of plastics and brass in its center (described in statistical reporting number 3917.40.0090)
- (15) Electrical tape of polyvinyl chloride, in rolls, measuring not more than 2 cm in width, not more than 20.2 m in length, and not more than 0.18 mm in thickness (described in statistical reporting number 3919.10.2020)
- (16) Transparent tape of plastics with an acrylic emulsion adhesive, in rolls measuring not over 4.8 cm in width, valued not over \$.25 per square meter (described in statistical reporting number 3919.10.2030)
- (17) Rolls of polyethylene film coated with a solvent acrylic adhesive (described in statistical reporting number 3919.10.2055)
- (18) Heat-sealable printed films, of plastics, having a thickness of more than 20 microns but not more than 30 microns, in rolls wider than 15 cm but not more than 20 cm (described in statistical reporting number 3920.20.0055)
- (19) Rolls of polyvinyl chloride, measuring 2.5 cm or more but not exceeding 5.1 cm in width and 182.9 m in length (described in statistical reporting number 3920.43.5000)
- (20) Sheets of polyvinyl chloride, in rolls measuring 1.5 m or more in width, printed in various colors, valued at \$1.60 to \$1.90 per kg (described in statistical reporting number 3920.43.5000)
- (21) Sheets of polyvinyl chloride, measuring 2.44 mm or more but not exceeding 3.66 m in width, 3.05 or more but not exceeding 5.18 m in length and 0.5 cm in thickness (described in statistical reporting number 3920.43.5000)
- (22) Sheets of polyvinyl chloride, measuring 47.5 cm in width, 61.0 cm in length and 24 mm in thickness, coated on both sides with a printable primer (described in statistical reporting number 3920.43.5000)
- (23) Sheets of transparent (double polished or super double polished) polyvinyl chloride, whether or not with an integrated pattern, in rolls, measuring 1.37 m or more but not exceeding 1.83 m in width, not more than 54.9 m in length, and 0.075 mm or more but not exceeding 0.51 mm in thickness, valued at \$2.35 or more but not exceeding \$3.35 per square meter (described in statistical reporting number 3920.43.5000)
- (24) Uncoated polyvinyl chloride (PVC) film, containing by weight less than 6% of plasticizers, less than 0.07 mm in thickness, in rolls weighing 1 t or more (described in statistical reporting number 3920.49.0000)
- (25) Films coated on one or both sides with polyvinylidene chloride (PVdC) or polyvinyl alcohol (PVOH), whether or not having a primer layer between the base and coating; any of the foregoing having a total thickness greater than 0.01 mm but not greater than 0.03 mm (described in statistical reporting number 3920.62.0090)
- (26) Sheets of transparent polyurethane, measuring 112 cm in width and 112 cm or more but not exceeding 168 cm in length, whether or not put up in sterile packaging (described in statistical reporting number 3920.99.2000)
- (27) Printed film of polyvinyl chloride, laminated with foamed-polyvinyl chloride-coated polyester scrim, in rolls, of a kind used for lining shelves or drawers (described in statistical reporting number 3921.12.1100)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 95

U.S. Notes (con.)

- (28) Three-ply polyvinyl chloride film laminated with nonwoven polyester scrim, in rolls, measuring not more than 5 m in width and not more than 91.5 m in length, valued at \$2.10 or more but not exceeding \$2.40 per square meter (described in statistical reporting number 3921.12.1100)
- (29) Sheets of foamed polyvinyl chloride combined with a non-textile moisture barrier, in rolls, measuring 45.7 cm in width and 1.83 m in length, each roll weighing not more than 0.39 kg (described in statistical reporting number 3921.12.5000)
- (30) Synthetic leather sheeting, comprising three layers of polycarbonate-type polyurethane, the outer layer surface treated, the middle layer of foamed polyurethane, and the bottom adhesive layer combined with a support layer of polyester knit fabric, weighing 441 g or more but not exceeding 539 g per square meter, in rolls, measuring 1.4 m or more but not exceeding 1.5 m in width and 20 m or more in length (described in statistical reporting number 3921.13.1500)
- (31) Cellular regenerated cellulose plates (blocks), measuring 99.1 cm by 99.1 cm by 35.6 cm (described in statistical reporting number 3921.14.0000)
- (32) Non-adhesive translucent ethylene-vinyl acetate, in sheets or rolls, of a kind used for shelf liners (described in statistical reporting number 3921.19.0000)
- (33) Plates composed of layers of closed-cell ethylene-vinyl acetate and polyethylene foam, in rectangular shapes, each having a surface area of 2 m² or more but not greater than 2.25 m² (described in statistical reporting number 3921.19.0000)
- (34) Sheets and strips consisting of both cross-linked polyethylene and ethylene vinyl acetate, of a width greater than 1 m but not greater than 1.5 m, and a length greater than 1.75 m but not greater than 2.6 m (described in statistical reporting number 3921.19.0000)
- (35) Sheets of noncellular polyvinyl chloride combined with man-made textile fabric, valued at \$6.15 or more but not exceeding \$6.30 per square meter (described in statistical reporting number 3921.90.1100)
- (36) Polyethylene sheet and film laminated with spunbond-spunbond-spunbond [Compiler's note: probably an error] nonwoven polypropylene fabric, measuring 1.12 cm or more but not exceeding 1.52 cm in width and 1.93 cm or more but not exceeding 2.29 cm in length, and weighing 55 g/m² [square meters] or more but not exceeding 88 g/m² [square meters] (described in statistical reporting number 3921.90.1500)
- (37) Plastics sheeting made up of plain-woven, high-density polyethylene fabric coated on both sides with low-density polyethylene, in rolls measuring 5 m in width (described in statistical reporting number 3921.90.1950)
- (38) Sheets of transparent (double polished or super double polished) laminated polyvinyl chloride, whether or not with an integrated pattern, in rolls, measuring 1.37 m or more but not exceeding 1.83 m in width, not more than 54.9 m in length, and 0.075 mm or more but not exceeding 0.51 mm in thickness, valued at \$2.35 or more but not exceeding \$3.35 per square meter (described in statistical reporting number 3921.90.4090)
- (39) Sheets of transparent (double polished or super double polished) polyvinyl chloride, whether or not with an integrated pattern, in rolls, measuring 1.37 m but not exceeding 1.83 m in width, not more than 54.9 m in length, and 0.075 mm but not exceeding 0.51 mm in thickness, valued at \$2.35 or more but not exceeding \$3.35 per square meter (described in statistical reporting number 3921.90.4090)
- (40) Girders of iron or steel, meeting ASTM standard A572, Grades 50, 65 or 70 (described in statistical reporting number 7308.90.3000)
- (41) Pipes of iron or steel, with connectors, meeting ASTM standard A572, Grade 50 (described in statistical reporting number 7308.90.3000)
- (42) Posts of steel pipe and tube, with ball knobs attached (described in statistical reporting number 7308.90.3000)
- (43) Posts of steel pipe and tube, with sill plates and ball studs attached (described in statistical reporting number 7308.90.3000)
- (44) Rib nodes of iron or steel, meeting ASTM standard A572, Grades 50, 65 or 70 (described in statistical reporting number 7308.90.3000)
- (45) Steel upstand support members (described in statistical reporting number 7308.90.3000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 96

U.S. Notes (con.)

- (46) Angle feed racks of galvanized steel, designed for use in the feeding of livestock (described in statistical reporting number 7308.90.9590)
- (47) Animal kennels of iron or steel (described in statistical reporting number 7308.90.9590)
- (48) Balusters or spindles, of iron or steel, designed for use in handrails (described in statistical reporting number 7308.90.9590)
- (49) Chain link fence panels, and fence panel stands and bases, of iron or steel (described in statistical reporting number 7308.90.9590)
- (50) Elongated half loops of galvanized steel (described in statistical reporting number 7308.90.9590)
- (51) Gazebos, pergolas and trellises of iron or steel (described in statistical reporting number 7308.90.9590)
- (52) Lockup frames of galvanized steel, of a length exceeding 3.0 m, designed for use in controlling the movement of livestock (described in statistical reporting number 7308.90.9590)
- (53) Steel plate assemblies conforming to ASTM A709 Grade 50 (described in statistical reporting number 7308.90.9590)
- (54) Tubes of galvanized steel, coped (notched) on one end, of a length not exceeding 1.0 m (described in statistical reporting number 7308.90.9590)
- (55) **[Deleted.]**
- (56) Spark-ignition reciprocating or rotary internal combustion piston engines, to be installed in agricultural or horticultural machinery or equipment, each rated at less than 4,200 W (described in statistical reporting number 8407.90.1010)
- (57) Spark-ignition reciprocating or rotary internal combustion piston engines, not elsewhere specified or included, each rated at 4,476 W or more but not exceeding 18.65 kW, with an engine displacement of not more than 690 cc (described in statistical reporting number 8407.90.9060)
- (58) Cold plates for preparing tissue samples (described in statistical reporting number 8419.89.9540)
- (59) Quenching devices designed to lower the temperature of steel plate using water, each consisting of top cooling headers, bottom cooling headers, a side sweep header, a common control manifold that feeds all the headers, a main supporting frame to support all bottom headers and bottom rolls, a top header supporting sub-frame to support the top headers and top rolls, five top and five bottom rolls, neck bearings, drives and on board piping (described in statistical reporting number 8419.89.9540)
- (60) Cold plate machines, each incorporating a flat heat-absorbing metal plate capable of lowering the temperature of paraffin from a liquid to a solid phase, designed for use with microtomes (described in statistical reporting number 8419.89.9585)
- (61) Walk behind rotary tillers, electrically powered, each weighing less than 16 kg (described in statistical reporting number 8432.29.0060)
- (62) Scarifiers (described in statistical reporting number 8432.29.0090)
- (63) Tile saws (described in statistical reporting number 8464.10.0100)
- (64) Band saw guards (described in statistical reporting number 8466.30.8000)
- (65) Grinder stands, pedestal rollers and other tool and workpiece stands, supports and platforms (described in statistical reporting number 8466.30.8000)
- (66) Power tool mounts (described in statistical reporting number 8466.30.8000)
- (67) Machines for manufacturing laminated or insulated glass, each machine valued over \$100,000 (described in statistical reporting number 8475.29.0000)
- (68) Plain shaft bearings and bushings, without housings, each valued not over \$3 (described in statistical reporting number 8483.30.8090)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 97

U.S. Notes (con.)

- (69) Parts and accessories, not elsewhere specified or included, each valued not over \$2800 (described in statistical reporting number 8486.90.0000)
- (70) Brushless DC motors, rated at 24V, designed for use in saltwater aquariums (described in statistical reporting number 8501.10.6040)
- (71) DC motors, each of an output exceeding 25 W but not exceeding 2.0 kW (described in statistical reporting number 8501.32.2000)
- (72) DC motors, each of an output not exceeding 25 W (described in statistical reporting number 8501.32.2000)
- (73) DC motors, of an output exceeding 750 W but not exceeding 14.92 kW, each with attached actuators, crankshafts or gears (described in statistical reporting number 8501.32.2000)
- (74) Parts of generators (other than parts of general use as defined in note 2 to section XV), each valued not over \$10 (described in statistical reporting number 8503.00.9550)
- (75) Electronic AC lighting control switches, for dimming and turning lights on and off, packaged for retail sale (described in statistical reporting number 8536.50.7000)
- (76) Surface-mount glass passivated rectifiers with a rectified output current not exceeding 1.25 A (described in statistical reporting number 8541.10.0080)
- (77) Surface-mount transient voltage suppressors having a peak pulse power capacity not exceeding 5 A (described in statistical reporting number 8541.10.0080)
- (78) Zener diodes having an admissible zener current of not more than 0.15 A at 25 degrees C (described in statistical reporting number 8541.10.0080)
- (79) Crystalline silicon photovoltaic cells of a kind described in statistical note 11 to chapter 85, made up into panels with a surface area not exceeding 3,061 cm² [square centimeters] (described in statistical reporting number 8541.40.6015)
- (80) Solar panels, each of a surface area not exceeding 3,100 cm² (described in statistical reporting number 8541.40.6015 and 8541.40.6035)
- (81) 16-gauge 2-conductor wire, not fitted with connectors, for a voltage not exceeding 80 V (described in statistical reporting number 8544.49.2000)
- (82) Electric conductors, not fitted with connectors, for a voltage not exceeding 80 V, each overmolded with polypropylene (described in statistical reporting number 8544.49.2000)
- (83) Monopolar conductors for a voltage exceeding 1,000 V, other than of copper and not fitted with connectors (described in statistical reporting number 8544.60.6000)
- (84) Truck bolsters for railway cars, each weighing more than 650 kg (described in statistical reporting number 8607.19.3010)
- (85) Truck side frames for railway cars, each weighing more than 400 kg (described in statistical reporting number 8607.19.3020)
- (86) Motorcycles with electric power for propulsion, each of a power not exceeding 1,000 W (described in statistical reporting numbers 8711.60.0050 or 8711.60.0090)
- (87) Skateboards with electric power for propulsion, of a power not exceeding 250 W (described in statistical reporting number 8711.60.0050)
- (88) **[Deleted.]**
- (89) Thermometers comprising cable assemblies with sensors, suitable for use in swimming pools, not combined with other instruments, valued not over \$10 each (described in statistical reporting number 9025.19.8080)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 98

U.S. Notes (con.)

- (w) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.03 and provided for in U.S. notes 20(e) and (f) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.03. See 83 Fed. Reg. 47974 (September 21, 2018) and 84 Fed. Reg. 29576 (June 24, 2019). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.03 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
- (1) Chabazite zeolites having a silica-alumina ratio of 20:1 to 24:1, valued at \$31 to \$39 per kg (described in statistical reporting number 3824.99.3900)
 - (2) Cups of polypropylene, with a fluted wood paper filter fitted and affixed to the inside, measuring 44.1 mm in height, of a kind used to produce capsules for single-cup coffee brewing systems (described in statistical reporting number 3923.90.0080)
 - (3) Anti-electrostatic discharge mats, comprising a conductive rubber mat measuring 40 cm or more but not exceeding 60 cm in width, 80 or more but not exceeding 125 cm in length, and 2 mm in thickness, with integrated discharge points for a grounding wire clip or an anti-static wrist strap, such mats printed on the surface with measuring rules and technical reference data (described in statistical reporting number 4016.91.0000)
 - (4) O-rings, of nitrile rubber, ethylene propylene diene monomer (EPDM) rubber or fluoroelastomers (described in statistical reporting number 4016.93.1010)
 - (5) Dog harnesses and retractable dog leashes (described in statistical reporting number 4201.00.3000)
 - (6) Portable, single-use grills for heating food, each comprising bamboo charcoal fuel, expanded perlite insulation, bamboo rods for suspending foods over the charcoal flame, and cut paper or paperboard in shapes specially designed for assembly of a grill body (described in statistical reporting number 4402.10.0000)
 - (7) Laminated wood flooring panels having a hardwood veneer finished surface and a backing of pine strips or blocks, the panels having tongue-and-groove outer edges and being in thickness greater than 1.4 cm but not greater than 1.5 cm. (described in statistical reporting number 4412.99.5105)
 - (8) Rattan webbing, woven into decorative patterns (described in statistical reporting number 4601.93.0100)
 - (9) Paper pulp sponge blocks, measuring 38 cm by 38 cm by 102 cm (15 inches by 15 inches by 40 inches) (described in statistical reporting number 4823.70.0040)
 - (10) Woven microfiber fabric of 100 percent polyester, not exceeding 150/75 or 104/72 threads per inch, weighing 83 gram/m² (described in statistical reporting number 5407.10.0010)
 - (11) Woven fabric sheeting of 65 percent polyester and 35 percent cotton, weighing less than 170g/ m², not exceeding 45/45 or 110/76 threads per inch (described in statistical reporting number 5513.11.0040)
 - (12) Polyester or viscose fabric coated with polyurethane, the foregoing measuring 137 cm (54 inches) in width, and weighing 187 grams/m² (described in statistical reporting number 5903.20.2500)
 - (13) Stainless steel mesh filters (described in statistical reporting number 7314.14.1000)
 - (14) Grills composed of steel wire, each measuring 49 cm by 47 cm (19.25 inches by 18.5 inches), weighing 0.36 kg (0.80 lbs.), designed as cooking surface of barbecue grill (described in statistical reporting number 7321.90.6090)
 - (15) Mounting boards of aluminum for guitar sound modifying ("effect") devices, each consisting of an aluminum frame with above ground slots for the placement of devices and floor level slots for the on/off foot-operated pedal switches which control the modifying devices (described in statistical reporting number 7616.99.5190)
 - (16) Hand rails of tubular stainless steel, with wall connectors, of a length exceeding 300 mm but not exceeding 1.3 m (described in statistical reporting number 8302.41.6080)
 - (17) Stamped and formed latches of steel (described in statistical reporting number 8302.49.6085)
 - (18) Stamped and formed brackets of steel (described in statistical reporting number 8302.50.0000)
 - (19) Spark ignition reciprocating piston engines of a cylinder capacity exceeding 100 cc but not exceeding 250 cc, not exceeding 10.0 kW (described in statistical reporting number 8407.32.9040)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 99

U.S. Notes (con.)

- (20) Fuel pumps for internal combustion, spark ignition piston engines (described in statistical reporting number 8413.30.9030)
- (21) Parts, of aluminum, iron or steel, for blowers other than fans of 8414.51 (described in statistical reporting number 8414.90.1080)
- (22) Mouse input devices for automatic data processing (ADP) machines, each valued over \$70 (described in statistical reporting number 8471.60.9050)
- (23) Trackpad input units for automatic data processing (ADP) machines, each valued over \$100 (described in statistical reporting number 8471.60.9050)
- (24) Printed circuit assemblies to enhance the graphics performance of automatic data processing (ADP) machines ("accelerator modules") (described in statistical reporting number 8473.30.1180)
- (25) Printed circuit assemblies for rendering images onto computer screens ("graphics processing modules") (described in statistical reporting number 8473.30.1180)
- (26) Printed circuit assemblies, constituting unfinished logic boards (described in statistical reporting number 8473.30.1180)
- (27) Parts and accessories of machines of heading 8471 not incorporating goods of headings 8541 or 8542 (described in statistical reporting number 8473.30.5100)
- (28) Refrigerated and heated vending machines for dispensing live bait and fishing tackle, each machine weighing more than 350 kg (described in statistical reporting number 8476.81.0000)
- (29) Power supplies suitable for physical incorporation into automatic data processing (ADP) machines or units thereof of heading 8471, each with a power output exceeding 500 W, measuring 148mm in length, 43 mm in width and 335 mm in height (described in statistical reporting number 8504.40.6018)
- (30) Cold cathode electric neon discharge lamps, measuring 6.5 mm (1/4 inch) or less in diameter and 16 mm (5/8 inch) or less in length (described in statistical reporting number 8539.39.9000)
- (31) Guide pins and guide bolts designed for use in brakes and servo-brakes of subheading 8708.30 (described in statistical reporting number 8708.30.5090)
- (32) Aluminum radiators for motor vehicles of headings 8701 to 8705 (other than for tractors suitable for agricultural use), measuring 50 cm or more but not exceeding 77 cm (20 inches to 30 inches) in width, 50 cm or more but not exceeding 77 cm (20 inches to 30 inches) in height, and 5 cm or more but not exceeding 11 cm (2 inches to 4 inches) in thickness, consisting of upper and lower tanks or side tanks welded to a center core (described in statistical reporting number 8708.91.5000)
- (33) Single-speed bicycles having both wheels exceeding 63.5 cm in diameter, weighing less than 16.3 kg without accessories and not designed for use with tires having a cross-sectional diameter exceeding 4.13 cm (described in statistical reporting number 8712.00.2500)
- (34) Tractor trailer skirts, consisting of panels designed to be attached to each side of a trailer, each with an upper section having a polyethylene core, steel layer and polyester finish coat and each lower section composed of thermoplastic vulcanite compound (described in statistical reporting number 8716.90.5060)
- (35) Miniature lighting sets of a kind used for Christmas trees (described in statistical reporting number 9405.30.0010)
- (36) LED light fixtures, of a kind used in horticulture, containing over 5,000 LEDs spread across 6 light bars (described in statistical reporting number 9405.40.8440)
- (37) Garden, patio and table top wick burning torches for outdoor use (described in statistical reporting number 9405.50.4000)
- (38) Lamp shades of fabric over metal frame (described in statistical reporting number 9405.99.4090)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 100

U.S. Notes (con.)

- (x) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.01 and provided for in U.S. notes 20(a) and 20(b) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.01. See 83 Fed. Reg. 28710 (June 20, 2018) and 83 Fed. Reg. 32181 (July 11, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.01 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
- (1) Unlimited rotary acting hydraulic motors, gear type, valued at \$70 or more but not exceeding \$75 each (described in statistical reporting number 8412.29.8015)
 - (2) Modules containing three single-stage, single-suction, frame-mounted centrifugal pumps for liquids, with mechanical seals, with discharge outlets under 4 cm in diameter (described in statistical reporting number 8413.70.2022)
 - (3) Load limiters for water pumps inserted into start/stop internal combustion engines (described in statistical reporting number 8413.91.1000)
 - (4) Stainless steel bushings, having a twelve sided outer surface, designed to fit onto a fuel vapor impeller of a kind used for automotive fuel injectors (described in statistical reporting number 8413.91.1000)
 - (5) Steel rings with an external diameter not greater than 18 mm designed for use in air conditioning compressors (described in statistical reporting number 8414.90.4140)
 - (6) Quench casings for furnace burners (described in statistical reporting number 8417.90.0000)
 - (7) Formed sheet metal guards suitable for attachment to drying rollers in papermaking machinery (described in statistical reporting number 8419.90.2000)
 - (8) Chemically etched dies of steel, steel-rule cutting dies, movable magnetic dies, embossing folders and plastic embossing diffusers, of a kind used in manually-powered roller machines for etching or stenciling a single sheet of cardstock, paper, leather, flexible magnet, plastics, metallic foil, vellum, felt or fabric, such sheets measuring not more than 50.8 cm in width or length (described in statistical reporting number 8420.99.9000)
 - (9) Water filtering apparatus, each valued not over \$1.50 (described in statistical reporting number 8421.21.0000)
 - (10) Liquid treatment process modules designed to separate ethylene dichloride (EDC) from an EDC/water/acid solution, containing an EDC decanter, heat exchangers and pumps, measuring not over 23 meters by 23 meters by 25 meters (described in statistical reporting number 8421.29.0065)
 - (11) Chlorine absorption process modules designed to dissolve chlorine gas, produced through the interaction of salt water and hydrochloric acid, in a liquid, measuring not over 35 meters by 23 meters by 26 meters (described in statistical reporting number 8421.39.8040)
 - (12) Gas treatment process modules, each containing a methylenediphenyl diamine (MDA) vent scrubber and nitrogen gas stripping column, designed to use aniline to filter MDA from the nitrogen gas stripping column, measuring not over 26 meters by 21 meters by 17 meters (described in statistical reporting number 8421.39.8040)
 - (13) Gas treatment process modules, each containing a reactor vent scrubber designed to scrub evaporated phosgenation reaction liquid with chlorobenzene, measuring not over 26 meters by 22 meters by 22 meters (described in statistical reporting number 8421.39.8040)
 - (14) Gas treatment process modules, each containing scrubbers and decomposers designed to remove hazardous gases on the surface of packing in packed columns, measuring not over 21 meters by 17 meters by 36 meters (described in statistical reporting number 8421.39.8040)
 - (15) Methylene diphenyl diisocyanate (MDI) isomers separation process modules designed to purify MDI gas, measuring not over 24 meters by 21 meters by 22 meters (described in statistical reporting number 8421.39.8040)
 - (16) Modules, each consisting of a carbon dioxide (CO₂) stripper and heat exchangers designed to remove CO₂ from solutions to produce 1-Ethyl-3-(3-dimethylaminopropyl) carbodiimide (EDC), measuring not over 20 meters by 20 meters by 17 meters (described in statistical reporting number 8421.39.8040)
 - (17) Process modules containing activated carbon absorbers designed to absorb volatile organic compounds, measuring not over 21 meters by 20 meters by 15 meters (described in statistical reporting number 8421.39.8040)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 101

U.S. Notes (con.)

- (18) Thermal oxidizer modules (TOx) designed to destroy hazardous compounds in water vapors, gases and liquids produced during the ethylene dichloride (EDC) and methylene diphenyl isocyanate (MDI) production processes, containing a combustion chamber and scrubber for conversion of nitrogen oxide (NOX) to nitrogen (N₂), measuring not over 35 meters by 20 meters by 14 meters (described in statistical reporting number 8421.39.8040)
- (19) Thermal oxidizer modules (TOx) designed to destroy hazardous compounds in water vapors, gases and liquids produced during the ethylene dichloride (EDC) and methylene diphenyl isocyanate (MDI) production processes, containing a combustion chamber and scrubber for conversion of nitrogen oxide (NOX) to nitrogen (N₂), measuring not over 31 meters by 24 meters by 20 meters (described in statistical reporting number 8421.39.8040)
- (20) Operator riding self-propelled aerial work platforms of a kind described in statistical note 1 to chapter 84, powered by an electric motor, with a load capacity not exceeding 1,400 kg (described in statistical reporting number 8427.10.8020)
- (21) Tractor shovel loaders, each with 4 wheel drive, a bucket capacity of at least 2.9 m³ but under 3.8 m³, engine of 168 kW to 180 kW, operating weight of 19.1 t (42,000 lbs.) (described in statistical reporting number 8429.51.1035)
- (22) Cement retainer assemblies with diameter of 4.5 cm or more but not exceeding 51 cm and length of 30.5 cm or more but not exceeding 72 cm, composed of cylindrical cast iron components, nitrile rubber seal and brass back-up rings, suitable for use solely or principally with the machinery of subheadings 8430.41 or 8430.49 (described in statistical reporting number 8431.43.8060)
- (23) Snow plow blades and frames therefor (described in statistical reporting number 8431.49.9095)
- (24) Wheel and tire assemblies, each having a wheel of plastics no more than 20 cm in diameter and 16 cm in width and having a tire of rubber no more than 40 cm in diameter and 16 cm in width (described in statistical subheading 8432.90.0020)
- (25) Assemblies of parts of seeders for transmitting mechanical hand motions to the gate mechanism for starting, adjusting and stopping the flow of seeds (described in statistical reporting number 8432.90.0060)
- (26) Parts of fertilizer distributors (described in statistical reporting number 8432.90.0060)
- (27) Wheels, of plastics, each wheel being not more than 16 cm in diameter and not more than 8 cm in width (described in statistical reporting number 8432.90.0060)
- (28) Complete pulp making mills, including pulping machinery, screening machinery, cleaning machinery, settling tanks, pumps and filters, each mill valued in its entirety at more than \$2 million and less than \$4 million (described in statistical reporting number 8439.10.0010)
- (29) Complete sections of paper or paperboard making machines, whether or not assembled, for forming (transforming a slurry into a solid sheet) paper or paperboard (described in statistical reporting number 8439.99.1000)
- (30) Subassemblies of the pressing and forming sections of paper or paperboard making machines, whether or not assembled, for assisting in replacement of rollers and fabric (described in statistical reporting number 8439.99.1000)
- (31) Sizer nip rolls of steel and cast iron with polymer cover for finishing paper or paperboard (described in statistical reporting number 8439.99.5000)
- (32) Stapler-stackers of printer units of subheading 8443.32.10, and parts thereof (described in statistical reporting number 8443.99.2050)
- (33) Machines for cold forming light-gauge coiled steel (such steel 0.35 cm or more but not exceeding 0.61 cm in thickness) into corrugated or other multi-ribbed panels (such panels 91.4 cm in width) by progressively passing the steel through at least 15 but no more than 20 shaped rolls and cutting to length with a hydraulic shear (described in statistical reporting number 8455.22.0000)
- (34) Vertical turret lathes, each weighing more than 10,000 kg (described in statistical reporting number 8458.99.1050)
- (35) Machines for slitting metal, numerically controlled, new, each weighing over 2,200 kg but not over 2,300 kg (described in statistical reporting number 8462.31.0080)
- (36) Glass-working machines, numerically controlled, each valued over \$50,000 (described in statistical reporting number 8464.90.0110)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 102

U.S. Notes (con.)

- (37) Woodworking planers with two-knife cutter heads, other than for working in the hand, valued not over \$200 each (described in statistical reporting number 8465.92.0034)
- (38) Edge belt sanders, each valued under \$150, other than for working in the hand, designed for a belt width not over 16 cm (described in statistical reporting number 8465.93.0030)
- (39) Machines for extruding rubber or plastics utilizing two successive single-screw apparatus (described in statistical reporting number 8477.20.0005)
- (40) Extrusion machines for processing rubber, twin-screw type, designed to produce inner liners for tires (described in statistical reporting number 8477.20.0015)
- (41) Machines for cutting plastics, electrically powered, valued not over \$300 per unit (described in statistical reporting number 8477.80.0000)
- (42) Crushing or grinding machines, not used in the manufacture of beverages or crushing of mineral substances, each valued at more than \$10,000 (described in statistical reporting number 8479.82.0080)
- (43) Safety valves, of brass or bronze, containing a fusible element to automatically close the valve at a set temperature, each valued not over \$5 (described in statistical reporting number 8481.40.0000)
- (44) Foot valve housings, of a kind incorporated in paint spraying apparatus, with no external measurement greater than 5 cm (described in statistical reporting number 8481.90.9060)
- (45) Needle roller bearings having an inside diameter of 2.54 cm, an outside diameter of 3.33 cm and a width of 3.81 cm and having cylindrical rollers of a uniform diameter not exceeding 5 mm and having a length which is at least three times the diameter (described in statistical reporting number 8482.40.0000)
- (46) DC electric motors, of an output of less than 18.65 W, other than brushless, measuring less than 38 mm in diameter (described in statistical reporting number 8501.10.4060)
- (47) DC gear motor of an output exceeding 37.5 W but not exceeding 74.6 W, with a spring coupling mechanism, an output shaft and a locking connector (described in statistical reporting number 8501.31.2000)
- (48) DC motor of an output exceeding 37.5 W but not exceeding 74.6 W, an actuator with an adjustable rod end with bushing, a bushing for rear mounting, a power cable and a connector (described in statistical reporting number 8501.31.2000)
- (49) Wound field two-speed DC motors and permanent magnet brushed DC motors, of an output exceeding 67 W but not exceeding 69 W, valued \$8 or more but not exceeding \$17 each (described in statistical reporting number 8501.31.2000)
- (50) DC motors, electronically commutated, three-phase, eight-pole of a kind used in HVAC systems, of an output of 750 W, valued not over \$100 each (described in statistical reporting number 8501.31.6000)
- (51) Multi-phase AC motors, of an output not exceeding 110 W, other than gear motors (described in statistical reporting number 8501.51.4040)
- (52) AC motors, multi-phase, of an output exceeding 14.92 kW or more but not exceeding 75 kW, not of a kind used in civil aircraft (described in statistical reporting number 8501.52.8040)
- (53) AC multi-phase motors, each with an output exceeding 450 kW, fitted with pulleys and brakes (described in statistical reporting number 8501.53.8060)
- (54) AC generators (alternators) with output exceeding 75 kVA but not exceeding 375 kVA, designed for electric generating sets of heading 8502 (described in statistical reporting number 8501.62.0000)
- (55) Speed drive controllers for electric motors, designed for use in vehicles using electric motors for propulsion, including but not limited to material handling equipment, golf carts, sweeper scrubbers and aerial lifts, with a value of \$50.00 or more but not exceeding \$700.00 (described in statistical reporting number 8504.40.4000)
- (56) Plastic cases designed to contain 9V alkaline cells, measuring 6.35 cm by 13.34 cm by 3.18 cm, with button connectors (described in statistical reporting number 8506.90.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 103

U.S. Notes (con.)

- (57) Soldering stations, consisting of a benchtop power source, a hand piece, a power cord and work stand, operating by the power source providing electric radio frequency current to heat the hand piece (described in statistical reporting number 8515.19.0000)
- (58) Radio remote control apparatus of a kind suitable for opening or closing gates (described in statistical reporting number 8526.92.5000)
- (59) Printed circuit board assemblies, measuring 27.94 cm in length, 17.78 cm in width and 5.08 cm in height, of a kind used in radio remote controller apparatus for radio remote control of machinery, comprising a copper base to which are attached two capacitors, sixteen relays, sixteen varistors, two rows of terminal block connectors, two fuses in black housings with flat-head screw slots on top and an LED number display (described in statistical reporting number 8529.90.1660)
- (60) Aluminum feed horn assemblies measuring 8.4 cm in length and 5.1 cm in diameter, with operating frequencies of 17.8 to 20.2 GHz (receive) and 28 to 30 GHz (transmit), valued at \$2.75 or more but not exceeding \$2.85 each (described in statistical reporting number 8529.90.9900)
- (61) Aluminum electrolytic fixed capacitors, exceeding 51 mm in diameter, each valued over \$6.50 but not over \$8 (described in statistical reporting number 8532.22.0085)
- (62) Multi-layer ceramic, temperature-stable capacitors (temperature coefficient 5XR), with 47 microfarad capacitance, measuring 2 mm by 1.25 mm by 1.25 mm, valued at \$0.08 or more but not exceeding \$0.12 per piece (described in statistical reporting number 8532.24.0020)
- (63) Fixed electrical carbon film resistors, not designed for surface mounting by contact, having two leads, with a power handling capacity not over 1 W (described in statistical reporting number 8533.10.0065)
- (64) Wirewound fixed electrical resistors with a power handling capacity not over 20 W, and with a core of glass, ceramic or metal oxide file (described in statistical reporting number 8533.21.0080)
- (65) Thermistors of ceramic metal oxide, each with two leads (described in statistical reporting number 8533.21.0090)
- (66) Contact sensors, of a kind used to detect the pressing and releasing of an automotive accelerator pedal, comprising a ceramic board and a rotor housed in a molded plastics body, which together create a potentiometer (rheostat) controlling the actuation of the engine throttle, valued at \$6.70 or more but not exceeding \$7.55 per piece (described in statistical reporting number 8533.40.8040)
- (67) Motor overload protectors, in 1 pole, 2 pole or 3 pole configurations, with electric current load ratings up to 60 A, measuring 19 mm or more but not exceeding 57 mm in height, 102 mm in length, and 76 mm in width, and valued at \$6.00 or more but not exceeding \$8.40 per piece (described in statistical reporting number 8536.30.4000)
- (68) Three-pole contactors, operating at 12 to 60 V, with a plastics housing enclosing three movable, silver cadmium oxide contacts (normally open only) rated at 50 A or more but not exceeding 60 A, an electromagnetic coil, a coil spring, coil terminals, polyester actuator, stationary terminals supported by a polyester component, a coil dust cover and an optional insert for an auxiliary switch, valued at \$9.00 or more but not exceeding \$10.00 per piece (described in statistical reporting number 8536.41.0045)
- (69) Rotary switches for a voltage not exceeding 1,000 V, rated at not over 5 A, containing an aluminum shaft in a push-button actuator connected to a nylon housing containing a printed circuit board (described in statistical reporting number 8536.50.9020)
- (70) Momentary contact push-button switches rated at 9 V or more but not exceeding 16 V and not over 50mA, with no dimension exceeding 70 mm (described in statistical reporting number 8536.50.9031)
- (71) Push-button and proximity switches rated at not over 5 A, designed for automotive gearshift applications, with or without connectors (described in statistical reporting number 8536.50.9033)
- (72) Push-button switches rated at over 5 A but not exceeding 20 A, each article having external connections permitting the switch to be wired in either normally open or normally closed configuration (described in statistical reporting number 8536.50.9035)
- (73) Rocker switches, for a current of 16 A or more but not exceeding 20 A (described in statistical reporting number 8536.50.9065)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 104

U.S. Notes (con.)

- (74) Switches for domestic clothes dryers, valued over 35 cents but not over 40 cents each (described in statistical reporting number 8536.50.9065)
- (75) Switches incorporated into latches for domestic appliances, valued over \$ 0.90 but not over \$1.25 each (described in statistical reporting number 8536.50.9065)
- (76) BNC straight radio frequency (RF) male-pin cylindrical connector/terminator plugs, for a voltage not exceeding 1,000 V, with impedance of 51 ohms, rated up to 1 W, measuring not over 29 mm long by 15 mm in diameter (described in statistical reporting number 8536.69.4010)
- (77) Electrical connectors, for a voltage not exceeding 1,000 V, of a kind used to make electrical connections in ballast lighting (described in statistical reporting number 8536.90.4000)
- (78) Enclosures of alloy steel, containing all the electrical components for underground mining machinery, such enclosures weighing more than 15 t (described in statistical reporting number 8538.10.0000)
- (79) Polycarbonate cap-shaped covers capable of fitting over a raised control button such as that located on an electronic pet-collar apparatus, each cover 0.39 mm in diameter and 0.134 mm in height (described in statistical reporting number 8538.90.6000)
- (80) Bodies of gas circuit breakers for electrical utilities, with installed interrupters, each weighing more than 800 kg (described in statistical reporting number 8538.90.8120)
- (81) Wiring sets for golf carts with electric motor for propulsion (described in statistical reporting number 8544.30.0000)
- (82) Insulated three conductor cables of copper, for a voltage exceeding 1,000 V, for subsea use, of a length exceeding 3.5 km and weighing over 90 t (described in statistical reporting number 8544.60.4000)
- (83) Digital optical fiber cables, with connectors, of a length exceeding 0.5 m but not exceeding 4.0 m (described in statistical reporting number 8544.70.0000)
- (84) Gearhead assemblies and parts thereof, for use in civil aircraft other than by the Department of Defense or the United States Coast Guard, each valued not over \$90 (described in statistical reporting number 8803.30.0030)
- (85) Output carriers, of passivated stainless steel, having a gear measuring 36.754 mm in length and 33.782 mm in diameter, with 17 teeth each of a maximum circular thickness of 0.8306 mm, of a kind used in a gearhead assembly for the high-lift system of aircraft, for use in civil aircraft other than by the Department of Defense or the United States Coast Guard (described in statistical reporting number 8803.30.0030)
- (86) Flexible pressure sensitive LCD panel display devices used as a surface for electronic writing (described in statistical reporting number 9013.80.7000)
- (87) Therapeutic mouthpieces, of silicone and polycarbonate plastics, having embedded infrared (880 nm) and red (660 nm) LED lights, of a kind used for radiating the upper and lower gum lines within the mouth, valued at \$45 or more but not over \$50 each (described in statistical reporting number 9018.20.0040)
- (88) Negative pressure wound therapy systems (described in statistical reporting number 9018.90.7560)
- (89) Combined positron emission tomography/computed tomography (PET/CT) scanners which utilize multiple PET gantries (frames) on a common base (described in statistical reporting number 9022.12.0000)
- (90) Programmable DC electronic load instruments capable of presenting a constant load to a device, such as constant resistance, constant voltage, constant current, or constant power, weighing more than 4 kg but less than 8 kg (described in statistical reporting number 9030.33.3800)
- (91) Current probes for oscilloscopes (described in statistical reporting number 9030.90.8911)
- (92) Booths, measuring 61 cm in width, 70 cm in length and 94.5 cm in height, with integrated cooling fans and an LCD display with touch-pad controller, of a kind used to demonstrate and assess the effects of alternative lighting conditions on surface colors (described in statistical reporting number 9031.49.9000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 105

U.S. Notes (con.)

- (y) The U.S. Trade Representative determined to establish a process by which particular products classified in heading 9903.88.02 and provided for in U.S. notes 20(c) and 20(d) to this subchapter could be excluded from the additional duties imposed by heading 9903.88.02. See 83 Fed. Reg. 40823 (August 16, 2018) and 83 Fed. Reg. 47236 (September 18, 2018). Pursuant to the product exclusion process, the U.S. Trade Representative has determined that the additional duties provided for in heading 9903.88.02 shall not apply to the following particular products, which are provided for in the enumerated statistical reporting numbers:
- (1) Pet urine collection and disposal kits, put up in retail packaging, each comprising seven disposable trays of plastics measuring 8.3 cm in depth, 27.9 cm in length, and 16.5 cm in width, one scoop of plastics and one bottle containing 42 g of absorbent sodium acrylate powder (described in statistical reporting number 3906.90.5000)
 - (2) Silicone presented in 210 liter (55 gallon) drums or 1,040 liter (275 gallon) intermediate bulk containers (IBCs) (described in statistical reporting number 3910.00.0000)
 - (3) Elastomeric petroleum resins (CAS No. 64742-16-1) (described in statistical reporting number 3911.10.0000)
 - (4) Flexible tubes, pipes and hoses, of cross-linked polyethylene (PEX), each measuring 6.1 m in length and having an outside diameter of 9.5 mm or more but not exceeding 28.6 mm (described in statistical reporting number 3917.32.0020)
 - (5) Self-adhesive tape, of plastics, in rolls measuring 5.08 cm in width, 30.5 m in length and 0.254 mm in thickness, of a kind used for wrapping and sealing connections between metal pipes and fittings (described in statistical reporting number 3919.10.2055)
 - (6) Self-adhesive tape, of polyvinyl chloride, in rolls measuring 1.905 cm in width, 6.706 m in length and 0.18 mm in thickness (described in statistical reporting number 3919.10.2055)
 - (7) Self-adhesive film, of clear vinyl, exceeding 20 cm in width, designed for use as shelf liner (described in statistical reporting number 3919.90.5040)
 - (8) Thermoformable polyethylene terephthalate (PET) sheets, with a thickness of 0.35 mm or more but not exceeding 1.7 mm, to which PET glitter flakes are permanently fastened, in rolls not less than 250 mm in width and not more than 1,092 mm in length (described in statistical reporting number 3920.62.0090)
 - (9) Colored or printed sheets of cellular ethylene vinyl acetate plastics, in rectangles measuring 15 cm or more but not exceeding 31 cm in width, 22 cm or more but not exceeding 46 cm in length and 2 mm or more but not exceeding 6 mm in thickness, or in rolls measuring 91.44 cm in width, 152.4 cm in length, and 2 mm or more but not exceeding 6 mm in thickness (described in statistical reporting number 3921.19.0000)
 - (10) Unclad glass core rods of high purity silica with a core region infused with germanium dioxide, in which the ratio of the outer diameter of the rod to the diameter of the core region is less than 5:1, such outer diameter not exceeding 65 mm, and in lengths of less than 3 m (described in statistical reporting number 7002.20.1000)
 - (11) Driveway gates and pedestrian gates of galvanized steel (described in statistical reporting number 7308.90.9590)
 - (12) Fence panels of galvanized steel (described in statistical reporting number 7308.90.9590)
 - (13) Gate posts of iron or steel (described in statistical reporting number 7308.90.9590)
 - (14) Gates or pens, of iron or steel (described in statistical reporting number 7308.90.9590)
 - (15) Gestation stalls, farrowing crates and rails therefor, gates and structural support posts, the foregoing of steel, of a kind used in swine penning systems (described in statistical reporting number 7308.90.9590)
 - (16) Steel chain-link fence panels, each panel wider than 3.5 m but not wider than 4 m and higher than 1.5 m but not higher than 2 m (described in statistical reporting number 7308.90.9590)
 - (17) Steel wall assemblies (described in statistical reporting number 7308.90.9590)
 - (18) Structural articles of stainless steel (described in statistical reporting number 7308.90.9590)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 106

U.S. Notes (con.)

- (19) Spark ignition internal combustion engines (other than aircraft engines, other than marine propulsion engines, other than reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87, other than to be installed in agricultural or horticultural machinery or equipment and other than natural gas or LP engines), rated 746 W or greater but not exceeding 4,476 W, of a cylinder capacity not exceeding 220 cc (described in statistical reporting number 8407.90.9040)
- (20) Spark ignition internal combustion engines (other than aircraft engines, other than marine propulsion engines, other than reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87, other than to be installed in agricultural or horticultural machinery or equipment and other than natural gas or LP engines), rated 4,476 W or greater but not exceeding 16.50 kW, of a cylinder capacity not exceeding 710 cc (described in statistical reporting number 8407.90.9060)
- (21) Machinery incorporating heat exchangers, valves, pumps, pipes, wiring and instrumentation, designed to change the temperature of gas (described in statistical reporting number 8419.89.9585)
- (22) Mortising machines, each incorporating a work holder that moves on x-y axes, with a power rating not over 375 W (1/2 horsepower) (described in statistical reporting number 8465.95.0065)
- (23) Machine tool stands having leveling, stabilizing, attachment or other special features (described in statistical reporting number 8466.30.8000)
- (24) Radial spherical plain shaft bearings, without housings, of steel (described in statistical reporting number 8483.30.8070)
- (25) Stepper motors, with an output of under 18.65 W, valued not over \$1.20 ea. (described in statistical reporting number 8501.10.2000)
- (26) AC electric motors, of an output of 18.65 W or more but not exceeding 37.5 W, each with attached actuators (described in statistical reporting number 8501.10.6020)
- (27) Cylindrical DC electric motors, of an output of 18.65 W or more but not exceeding 37.5 W (described in statistical reporting number 8501.10.6060)
- (28) Swing-gate openers comprising a DC motor with an output of 18.65 W or more but less than 35 W, each including an AC power transformer, a wireless remote-control, an electric linear actuator and an emergency key for disconnecting the actuator (described in statistical reporting number 8501.10.6060)
- (29) Electric motors, with an output of 18.65 W or more but not exceeding 37.5 W, with attached cables, designed for use in adjusting motor vehicle seats (described in statistical reporting number 8501.10.6080)
- (30) Universal AC/DC electric motors, with an output exceeding 74.6 W but not exceeding 735 W each with base metal arms, designed for use in extending or retracting awnings or gates (described in statistical reporting number 8501.20.4000)
- (31) Universal AC/DC electric motors, with an output exceeding 74.6 W but not exceeding 735 W, each with attached gear and gear rack track (described in statistical reporting number 8501.20.4000)
- (32) Universal AC/DC electric motors, with an output exceeding 74.6 W but not exceeding 735 W, each with gear attached and chain drive (described in statistical reporting number 8501.20.4000)
- (33) DC electric motors, 12 V, with an output exceeding 74.6 W but not exceeding 735 W, with lead wires and electrical connector, measuring not over 75 mm outside diameter, with a housing not over 100 mm in length and a shaft not over 60 mm in length (described in statistical reporting number 8501.31.4000)
- (34) DC electric motors, 12 V, with an output not exceeding 515 W, measuring not over 95 mm in outside diameter, not over 155 mm in length and with a shaft not over 30 mm in length (described in statistical reporting number 8501.31.4000)
- (35) DC electric motors, 120 V, with an output not exceeding 140 W, measuring not over 45 mm in diameter and not over 100 mm in length (described in statistical reporting number 8501.31.4000)
- (36) DC electric motors, 120 V, with an output not exceeding 90 W, measuring not over 90 mm long by 35 mm wide by 35 mm high (described in statistical reporting number 8501.31.4000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 107

U.S. Notes (con.)

- (37) DC electric motors, 13.5 V, with an output not exceeding 110 W, measuring not over 75 mm outside diameter, housing not over 120 mm long, a shaft not over 55 mm long and with a mounting flange not over 150 mm (described in statistical reporting number 8501.31.4000)
- (38) DC electric motors, 230 V, with an output not exceeding 140 W, measuring not more than 45 mm in diameter and not over 100 mm in length (described in statistical reporting number 8501.31.4000)
- (39) DC electric motors, 230 V, with output not exceeding 85 W, measuring not more than 90 mm in length by 35 mm in width by 35 mm in height (described in statistical reporting number 8501.31.4000)
- (40) DC electric motors, 24 V, with an output exceeding 74.6 W but not exceeding 735 W, with mounting plate, lead wires and electrical connector, measuring not over 80 mm outside diameter, housing not over 150 mm in length and shaft not over 95 mm in length (described in statistical reporting number 8501.31.4000)
- (41) DC electric motors, 24 V, with an output not exceeding 105 W, measuring not over 260 mm in length by 205 mm in width by 825 mm in height (described in statistical reporting number 8501.31.4000)
- (42) DC electric motors, 24 V, with an output not exceeding 515 W, measuring not over 95 mm in outside diameter, not over 155 mm in length and with a shaft not over 30 mm in length (described in statistical reporting number 8501.31.4000)
- (43) DC electric motors, with an output exceeding 74.6 W but not exceeding 735 W, containing lead wires and an electrical connector (described in statistical reporting number 8501.31.4000)
- (44) DC electric motors, with an output exceeding 74.6 W but not exceeding 80 W, each with a pinion gear, valued not over \$5 (described in statistical reporting number 8501.31.4000)
- (45) DC motors with a power output exceeding 74.6 W but not exceeding 230 W, measuring less than 105 mm in diameter and 50 mm or more but not over 100 mm in length (described in statistical reporting number 8501.31.4000)
- (46) DC motors, of an output exceeding 74.6 W but not exceeding 735 W, each valued not over \$18 (described in statistical reporting number 8501.31.4000)
- (47) Direct Current (DC) permanent magnet motors rated at 90 W or more but not over 110 W and 24 V with torque of 65 Newton meters (Nm) and 2,035 Nm, incorporating a wheel that can manually actuate a valve (described in statistical reporting number 8501.31.4000)
- (48) Resin-encapsulated DC permanent magnet brushless motors, with an output of 150 W or more but not exceeding 250 W, designed for use in air conditioning and heat pump systems, measuring 112 mm in diameter and 110 mm or more but not exceeding 122 mm in length (excluding shafts) (described in statistical reporting number 8501.31.4000)
- (49) Amorphous silicon solar panel kits, each with an output of 100 W or less (described in statistical reporting number 8501.31.8010)
- (50) Photovoltaic generators of a kind described in statistical note 9 to chapter 85, of an output not exceeding 150 W (described in statistical reporting number 8501.31.8010)
- (51) End brackets suitable for use solely or principally with generators of heading 8501 (other than generators of statistical reporting number 8501.64.0021) (described in statistical reporting number 8503.00.9550)
- (52) CB radio antennas (described in statistical reporting number 8529.10.9100)
- (53) Ground Fault Circuit Interrupters (GFCIs), Appliance Leakage Current Interrupters (ALCIs), Leakage Current Detection Interrupters (LCDIs), and Arc Fault Circuit Interrupters (AFCIs) (described in statistical reporting number 8536.30.8000)
- (54) Surge protectors of a kind designed to protect a buried-wire pet containment system and its control apparatus, having an energy absorption rating at 120 V of less than 500 joules and 15 A (described in statistical reporting number 8536.30.8000)
- (55) Electronic AC passive infrared (PIR) motion sensing switches (described in statistical reporting number 8536.50.7000)
- (56) Fixed set-point pressure switches (described in statistical reporting number 8536.50.7000)
- (57) Humidity triggered switches (described in statistical reporting number 8536.50.7000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 108

U.S. Notes (con.)

- (58) Occupancy and vacancy sensor switches (described in statistical reporting number 8536.50.7000)
- (59) Retro-reflective infrared beam switches consisting of an infrared LED emitter and detector in a single housing and a reflective disk for mounting at a distance; such emitter-detector units operating at no more than 40 V AC/DC and containing a relay or other switching component to open or close a separate (secondary) circuit (described in statistical reporting number 8536.50.7000)
- (60) Wall-mountable dimmer switches (described in statistical reporting number 8536.50.7000)
- (61) Surface-mount glass passivated rectifier diodes, having a rectified output current over 0.5 A but not exceeding 1.25 A (described in statistical reporting number 8541.10.0080)
- (62) Application specific integrated circuits (ASICs), not containing memories, designed for use in engine control units (ECUs) to interface with linear exhaust gas oxygen sensors (UEGOs) (described in statistical reporting number 8542.31.0001)
- (63) Electrical control devices which modulate electrical signals, not containing two or more apparatus of 8535 or 8536, each valued over \$60 but not over \$70 (described in statistical reporting number 8543.70.9960)
- (64) Conductors, for a voltage not exceeding 1,000 V, with 4 unfitted wire connectors and 4 waterproof gel wire splice capsules (described in statistical reporting number 8544.49.2000)
- (65) Copper wire, twenty (20) gauge, insulated with polyvinylchloride (PVC), not fitted with connectors, for a voltage not exceeding 80 V, not designed for use in telecommunications (described in statistical reporting number 8544.49.2000)
- (66) Sets comprising conductors and markers for electrically powered dog training, controlling, repelling or locating apparatus (described in statistical reporting number 8544.49.2000)
- (67) Bottom shelf coupler assemblies designed for use with coupling systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (68) Buffering/cushioning front retainer plates, designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (69) Buffering/cushioning intermediate aligning and overtravel protection members, designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (70) Buffering/cushioning rear aligning and overtravel protection members designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (71) Buffering/cushioning rear structural units, designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (72) Buffering/cushioning retention and alignment shafts, designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (73) Buffering/cushioning retention caps, designed for use with buffering/cushioning systems of freight railcars of heading 8606 (described in statistical reporting number 8607.30.1000)
- (74) Draft pack rear aligning and overtravel protection members, designed for use with hybrid railcar cushioning systems of freight railcars of heading 8606 (described in statistical reporting number 8607.30.1000)
- (75) Follower block plates, designed for use with buffering/cushioning systems of freight railcars of heading 8606 (described in statistical reporting number 8607.30.1000)
- (76) Front draft lugs, designed to stop the movement of buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (77) Rear draft lugs, designed to stop the movement of buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)
- (78) Type F knuckles, designed for use with coupling systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 109

U.S. Notes (con.)

- (79) Digital clinical thermometers, valued not over \$11 each (described in statistical reporting number 9025.19.8040)
- (80) Galileo thermometers (described in statistical reporting number 9025.19.8080)
- (81) Handheld electronic thermometers, with a metal thermo-couple probe measuring 10 cm in length (described in statistical reporting number 9025.19.8080)
- (82) Thermometers, not combined with other instruments, other than liquid-filled for direct reading, other than pyrometers, other than clinical thermometers (described in statistical reporting number 9025.19.8080)
- (83) Battery-powered electronic temperature monitors with LCD displays, capable of storing downloadable readings as low as -80 degrees Celsius or as high as 70 degrees Celsius, of a kind used in cold-temperature transport or storage of perishable goods (described in statistical reporting number 9025.80.1000)
- (84) Portable, wireless enabled, electrical gas monitors (described in statistical reporting number 9027.10.2000)
- (85) Multimeters, without a recording device, clamp-style, with 10-function LCD digital display for measuring AC/DC voltage and current, resistance and continuity with an autorange of 400 amps, measuring not over 33 cm (13 inches) high by 51 cm (20 inches) wide by 36 cm (14 inches) deep (described in statistical reporting number 9030.31.0000)
- (86) Multimeters, without a recording device, capable of measuring more than one property (such as voltage, amperage, continuity, ground fault) of an electric current in a circuit, self-powered or powered by the circuit it is measuring, each valued not over \$16 (described in statistical reporting number 9030.31.0000)
- (87) Multimeters, without a recording device, clamp-style, 6-function, autoranging 600 ampere AC only, measuring not over 33 cm (13 inches) high by 15.5 cm (6 inches) wide by 18 cm (7 inches) deep (described in statistical reporting number 9030.31.0000)
- (88) Multimeters, without a recording device, clamp-style, root mean square (RMS) type, for measuring AD/DC voltage, AC/DC current, resistance, capacitance and frequency, with 600 V to 1,000 V safety rating (described in statistical reporting number 9030.31.0000)
- (89) Multimeters, without a recording device, clamp-style, true root mean square (RMS) type, with 6-function LCD digital display, measuring not over 41 cm high by 33 cm wide by 28 cm deep (described in statistical reporting number 9030.31.0000)
- (90) Multimeters, without a recording device, clamp-style, with 4-function 8-range manual-ranging analog display, for measuring AC/DC voltage, AC current and resistance, measuring not over 30.5 cm (12 inches) high by 13 cm (5 inches) wide by 20.3 cm (8 inches) deep (described in statistical reporting number 9030.31.0000)
- (91) Multimeters, without a recording device, hand-held, for measuring AC/DC voltage, AC/DC current, resistance, capacitance and frequency, with 250 to 1,000 AC/DC volt safety rating, designed for examining electrical motors in household appliances and automobiles (described in statistical reporting number 9030.31.0000)
- (92) Multimeters, without a recording device, hand-held, true root mean square (RMS) type, with 10-function 10-range LCD digital display, for measuring AC/DC voltage, current, resistance, diode, continuity and battery, measuring not over 31 cm high by 21 cm (20.3 cm wide by 12 cm deep (described in statistical reporting number 9030.31.0000)
- (93) Multimeters, without a recording device, hand-held, with 13-range analog display, measuring not over 28 cm high by 13 cm wide by 20.3 cm deep (described in statistical reporting number 9030.31.0000)
- (94) Multimeters, without a recording device, hand-held, with 3-function 11-range LCD digital display, manual-ranging, for measuring AC/DC voltage and resistance, measuring not over 23 cm high by 13 cm wide by 26 cm deep (described in statistical reporting number 9030.31.0000)
- (95) Multimeters, without a recording device, hand-held, with 4-function 14-manual-range LCD digital display, for measuring AC/DC voltage, resistance and battery, measuring not over 15.5 cm high by 28 cm wide by 28 cm deep (described in statistical reporting number 9030.31.0000)
- (96) Multimeters, without a recording device, hand-held, with 4-function 14-range manual-ranging LCD digital display, for measuring AC/DC voltage, resistance and battery, measuring not over 28 cm high by 15.5 cm wide by 26 cm deep (described in statistical reporting number 9030.31.0000)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 110

U.S. Notes (con.)

- (97) Multimeters, without a recording device, hand-held, with 4-function 17-range autoranging LCD digital display, for measuring AC/DC voltage, resistance, continuity and diode, measuring not over 20.3 cm high by 8 cm wide by 13 cm deep (described in statistical reporting number 9030.31.0000)
 - (98) Multimeters, without a recording device, hand-held, with 5-function 18-range LCD digital display, with 10 megohm input impedance, for measuring AC/DC voltage, DC current, resistance and diode, measuring not over 13 cm high by 23 cm wide by 23 cm deep (described in statistical subheading 9030.31.0000)
 - (99) Multimeters, without a recording device, hand-held, with 5-function analog display, measuring not over 18 cm high by 13 cm wide by 20.3 cm deep (described in statistical reporting number 9030.31.0000)
 - (100) Multimeters, without a recording device, hand-held, with 5-function, 12-range analog display, measuring not over 13 cm high by 20.3 cm wide by 18 cm deep (described in statistical reporting number 9030.31.0000)
 - (101) Multimeters, without a recording device, hand-held, with 6-function 14-range manual-range analog display, for measuring AC/DC voltage, DC current, resistance, decibels and battery, measuring not over 18 cm high by 13 cm wide by 23 cm deep (described in statistical reporting number 9030.31.0000)
 - (102) Multimeters, without a recording device, hand-held, with 7-function 19-range analog display, for measuring AC/DC voltage, DC current, resistance, continuity, decibel and battery, measuring not over 23 cm high by 64 cm wide by 26 cm deep (described in statistical reporting number 9030.31.0000)
 - (103) Multimeters, without a recording device, hand-held, with 7-function 19-range LCD digital display, for measuring AC/DC voltage, resistance, continuity, diode, battery and temperature, measuring not over 26 cm high by 26 cm wide by 15.5 cm deep (described in statistical reporting number 9030.31.0000)
 - (104) Multimeters, without a recording device, hand-held, with 7-function 19-range LCD digital display, measuring not over 33 cm high by 13 cm wide by 13 cm deep (described in statistical reporting number 9030.31.0000)
 - (105) Multimeters, without a recording device, hand-held, with 7-function 7-range autoranging LCD digital display, for measuring AC/DC voltage, resistance, diode, continuity, temperature and battery, measuring not over 28 cm high by 16 cm wide by 26 cm deep (described in statistical reporting number 9030.31.0000)
 - (106) Multimeters, without a recording device, hand-held, with 8-function 28-manual-range LCD digital display, for measuring AC/DC voltage, current, resistance, continuity, diode and battery, measuring not over 28 cm high by 21 cm wide by 21 cm deep (described in statistical reporting number 9030.31.0000)
 - (107) Multimeters, without a recording device, hand-held, with 9-function 10-autorange LCD digital display, for measuring AC/DC voltage, current, resistance, diode and continuity, measuring not over 28 cm high by 21 cm wide by 21 cm deep (described in statistical reporting number 9030.31.0000)
 - (108) Multimeters, without a recording device, hand-held, with autoranging LCD digital display, for measuring AC/DC voltage up to 600 volts, current up to 10 amperes, continuity and resistance, measuring not over 28 cm high by 23 cm wide by 18 cm deep (described in statistical reporting number 9030.31.0000)
 - (109) Multimeters, without a recording device, root mean square (RMS) clamp-style, for measuring AC/DC voltage, AC/DC current, resistance, capacitance and frequency, with 600 V safety rating, designed principally for examining electrical motors in household appliances and automobiles (described in statistical reporting number 9030.31.0000)
 - (110) Multimeters, without recording device, to measure voltage, current, resistance or power (described in statistical reporting number 9030.31.0000)
 - (111) GPS wireless diagnostic tools, each with a recording device, operating at 150 MHz (described in statistical reporting number 9030.84.0000)
- (z) For purposes of heading 9903.88.21, the additional duties imposed by heading 9903.88.03 or 9903.88.09 shall not apply to entries under subheadings 2202.99.36, 2202.99.37, 5810.91.00, 5810.92.10, 5810.92.90, 5810.99.10, 5810.99.90, 8205.90.60, 8206.00.00, 8215.20.00, 9017.90.01, 9620.00.15, and 9620.00.30, if such entries are subject to an applied rate of duty under such enumerated subheadings that is derived from another subheading that is subject to the additional duties imposed by heading 9903.88.01.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - III - 111

U.S. Notes (con.)

- (aa) For purposes of heading 9903.88.22, the additional duties imposed by heading 9903.88.03 or 9903.88.09 shall not apply to entries under subheadings 2202.99.36, 2202.99.37, 5810.91.00, 5810.92.10, 5810.92.90, 5810.99.10, 5810.99.90, 8205.90.60, 8206.00.00, 8215.20.00, 9017.90.01, 9620.00.15, and 9620.00.30, if such entries are subject to an applied rate of duty under such enumerated subheadings that is derived from another subheading that is subject to the additional duties imposed by heading 9903.88.02.
- (bb) For purposes of heading 9903.88.23, the additional duties imposed by heading 9903.88.03 or 9903.88.09 shall not apply to entries under subheadings 2202.99.36, 2202.99.37, 5810.91.00, 5810.92.10, 5810.92.90, 5810.99.10, 5810.99.90, 8205.90.60, 8206.00.00, 8215.20.00, 9017.90.01, 9620.00.15, and 9620.00.30, if such entries are subject to an applied rate of duty under such enumerated subheadings that is derived from another subheading that is subject to the additional duties imposed by heading 9903.88.03 or 9903.88.09.
- (cc) For purposes of heading 9903.88.24, the additional duties imposed by heading 9903.88.03 or 9903.88.09 shall not apply to entries under subheadings 2202.99.36, 2202.99.37, 5810.91.00, 5810.92.10, 5810.92.90, 5810.99.10, 5810.99.90, 8205.90.60, 8206.00.00, 8215.20.00, 9017.90.01, 9620.00.15, and 9620.00.30, if such entries are subject to an applied rate of duty under such enumerated subheadings that is derived from another subheading that is subject to the additional duties imposed by heading 9903.88.15.
- (dd) For purposes of heading 9903.88.25, the additional duties imposed by heading 9903.88.15 shall not apply to entries under subheadings 2106.90.52, 2106.90.54, 6103.22.00, 6103.23.00, 6103.29.05, 6103.29.10, 6103.29.20, 6104.22.00, 6104.23.00, 6104.29.05, 6104.29.10, 6203.22.30, 6203.29.10, 6203.29.15, 6203.29.20, 6203.29.30, 6204.21.00, 6204.22.30, 6204.23.00, 6204.29.20, 8215.10.00, 9005.90.40, 9005.90.80, 9110.11.00, 9110.90.20, and 9608.50.00, if such entries are subject to an applied rate of duty under such enumerated subheadings that is derived from another subheading that is subject to the additional duties imposed by heading 9903.88.01.
- (ee) For purposes of heading 9903.88.26, the additional duties imposed by heading 9903.88.15 shall not apply to entries under subheadings 2106.90.52, 2106.90.54, 6103.22.00, 6103.23.00, 6103.29.05, 6103.29.10, 6103.29.20, 6104.22.00, 6104.23.00, 6104.29.05, 6104.29.10, 6203.22.30, 6203.29.10, 6203.29.15, 6203.29.20, 6203.29.30, 6204.21.00, 6204.22.30, 6204.23.00, 6204.29.20, 8215.10.00, 9005.90.40, 9005.90.80, 9110.11.00, 9110.90.20, and 9608.50.00, if such entries are subject to an applied rate of duty under such enumerated subheadings that is derived from another subheading that is subject to the additional duties imposed by heading 9903.88.02.
- (ff) For purposes of heading 9903.88.27, the additional duties imposed by heading 9903.88.15 shall not apply to entries under subheadings 2106.90.52, 2106.90.54, 6103.22.00, 6103.23.00, 6103.29.05, 6103.29.10, 6103.29.20, 6104.22.00, 6104.23.00, 6104.29.05, 6104.29.10, 6203.22.30, 6203.29.10, 6203.29.15, 6203.29.20, 6203.29.30, 6204.21.00, 6204.22.30, 6204.23.00, 6204.29.20, 8215.10.00, 9005.90.40, 9005.90.80, 9110.11.00, 9110.90.20, and 9608.50.00, if such entries are subject to an applied rate of duty under such enumerated subheadings that is derived from another subheading that is subject to the additional duties imposed by heading 9903.88.03 or 9903.88.09.
- (gg) For purposes of heading 9903.88.28, the additional duties imposed by heading 9903.88.15 shall not apply to entries under subheadings 2106.90.52, 2106.90.54, 6103.22.00, 6103.23.00, 6103.29.05, 6103.29.10, 6103.29.20, 6104.22.00, 6104.23.00, 6104.29.05, 6104.29.10, 6203.22.30, 6203.29.10, 6203.29.15, 6203.29.20, 6203.29.30, 6204.21.00, 6204.22.30, 6204.23.00, 6204.29.20, 8215.10.00, 9005.90.40, 9005.90.80, 9110.11.00, 9110.90.20, and 9608.50.00, if such entries are subject to an applied rate of duty under such enumerated subheadings that is derived from another subheading that is subject to the additional duties imposed by heading 9903.88.15.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 112

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1	2	
				General	Special	
9903.04.05	1/	Blue-mold cheese: In original loaves (provided for in subheading 0406.40.44, 0406.40.54, or 0406.40.70).....	1/	200%	No change	200%
9903.04.10	1/	Other (provided for in subheading 0406.20.15, 0406.20.24, 0406.20.28, 0406.30.05, 0406.30.14, 0406.30.18, 0406.40.48, 0406.40.58, or 0406.40.70).....	1/	200%	No change	200%
9903.04.15	1/	Edam and Gouda cheeses (provided for in subheading 0406.20.44, 0406.20.48, 0406.30.44, 0406.30.48, 0406.90.16 or 0406.90.18).....	1/	200%	No change	200%
9903.04.20	1/	Cheeses and substitutes for cheeses, valued over 11.3¢ per kg, containing, or processed from, Italian-type cheeses, made from cow's milk, not in original loaves (Romano made from cow's milk, Reggiano, Parmesan, Provolone, Provoletti, Sbrinz and Goya) (provided for in subheading 0406.20.77, 0406.20.79, 0406.30.77, 0406.30.79, 0406.90.66 or 0406.90.68).....	1/	200%	No change	200%
9903.04.25	1/	Endive, including Whitloof chicory, fresh, chilled, or frozen, not reduced in size nor otherwise prepared or preserved (provided for in subheading 0705.21 or 0705.29).....	1/	200%	No change	200%
9903.04.30	1/	Olives, prepared or preserved, in brine, not ripe and not pitted or stuffed, not green in color and not packed in airtight containers of glass, metal, or glass and metal (provided for in subheading 2005.70.75).....	1/	200%	No change	200%
9903.04.35	1/	Pork hams and shoulders, boned and cooked, packed in airtight containers holding less than 1.4 kg (provided for in subheading 1602.41.20 or 1602.42.20).....	1/	200%	No change	200%
9903.04.40	1/	Carrots (whether or not reduced in size), prepared or preserved, but not packed in salt, not in brine, nor pickled, in airtight containers (provided for in subheading 2005.99.10)....	1/	200%	No change	200%
9903.04.45	1/	White still wines produced from grapes, containing not over 14 percent of alcohol by volume, in containers each holding not over 3.8 liters, valued over \$1.05 per liter (provided for in subheading 2204.21.20, 2204.21.40 or 2204.29.20).....	1/	200%	No change	200%
9903.04.50	1/	Brandy (other than pisco, singani and slivowitz), in containers each holding not over 3.8 liters, valued over \$3.43 per liter (provided for in subheading 2208.20.40 or 2208.90.30).....	1/	200%	No change	200%
9903.04.55	1/	Gin, in containers each holding not over 3.8 liters (provided for in subheading 2208.50).....	1/	200%	No change	200%

1/ See chapter 99 statistical note 1.

Note: The shaded areas indicate the provision has expired

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 113

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.08.04	1/	Articles the product of Austria, Belgium, Finland, France, the Federal Republic of Germany, Greece, Ireland, Italy, Luxembourg, Portugal, Spain, Sweden, or the United Kingdom: Bath preparations, other than bath salts (provided for in subheading 3307.30.50).....	1/	100%		
9903.08.07	1/	Handbags, whether or not with shoulder strap, including those without handle, with outer surface of sheeting of plastic (provided for in subheading 4202.22.15).....	1/	100%		
9903.08.08	1/	Articles of a kind normally carried in the pocket or in the handbag, with outer surface of sheeting of plastic, of reinforced or laminated plastics (provided for in subheading 4202.32.10).....	1/	100%		
9903.08.09	1/	Uncoated felt paper and paperboard in rolls or sheets (provided for in subheading 4805.50).....	1/	100%		
9903.08.10	1/	Folding cartons, boxes and cases, of noncorrugated paper or paperboard (provided for in subheading 4819.20).....	1/	100%		
9903.08.11	1/	Lithographs on paper or paperboard, not over 0.51 mm in thickness, printed not over 20 years at time of importation (provided for in subheading 4911.91.20).....	1/	100%		
9903.08.13	1/	Bed linen, other than knit or crocheted, printed, of cotton, other than containing any embroidery, lace, braid, edging, trimming, piping or applique work, not napped (provided for in subheading 6302.21.90).....	1/	100%		
9903.08.14	1/	Lead-acid storage batteries, other than of a kind used for starting piston engines or as the primary source of electrical power for electrically powered vehicles of subheading 8703.80.00 and 8703.90.01 (provided for in subheading 8507.20.80).....	1/	100%		
9903.08.15	1/	Articles the product of Austria, Belgium, Finland, France, the Federal Republic of Germany, Greece, Ireland, Luxembourg, Portugal, Spain, Sweden, or the United Kingdom: Electrothermic coffee or tea makers, of a kind used for domestic purposes (provided for in subheading 8516.71).....	1/	100%		

1/ See chapter 99 statistical note 1.

Note: The shaded areas indicate the provision has expired

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 114

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Sugars, syrups and molasses provided for in subheading 1701.12.10, 1701.91.10, 1701.99.10, 1701.90.10 or 2106.90.44, under the terms of U.S. note 15 to this subchapter: Described in U.S. note 15(a) to this subchapter:				
9903.17.01	1/	Eligible to be imported under the first quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.02	1/	Eligible to be imported under the second quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.03	1/	Eligible to be imported under the third quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.04	1/	Eligible to be imported under the fourth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.05	1/	Eligible to be imported under the fifth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.06	1/	Eligible to be imported under the sixth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.07	1/	Eligible to be imported under the seven quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.08	1/	Eligible to be imported under the eighth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.09	1/	Eligible to be imported under the ninth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.10	1/	Eligible to be imported under the tenth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 115

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Sugars, syrups and molasses provided for in subheading 1701.12.10, 1701.91.10, 1701.99.10, 1701.2.90.10 or 2106.90.44, under the terms of U.S. note 15 to this subchapter: (con.)				
		Described in U.S. note 15(b) to this subchapter:				
9903.17.21	1/	Eligible to be imported under the first quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.22	1/	Eligible to be imported under the second quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.23	1/	Eligible to be imported under the third quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.24	1/	Eligible to be imported under the fourth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.25	1/	Eligible to be imported under the fifth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.26	1/	Eligible to be imported under the sixth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.27	1/	Eligible to be imported under the seventh quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.28	1/	Eligible to be imported under the eighth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.29	1/	Eligible to be imported under the ninth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.30	1/	Eligible to be imported under the tenth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.31	1/	Eligible to be imported under the eleventh quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.32	1/	Eligible to be imported under the twelfth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.17.33	1/	Eligible to be imported under the thirteenth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 116

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Sugars, syrups and molasses provided for in subheading 1701.12.10, 1701.91.10, 1701.99.10, 1701.2.90.10 or 2106.90.44, under the terms of U.S. note 15 to this subchapter: (con.)				
		Described in U.S. note 15(c) to this subchapter:				
9903.18.01	1/	Eligible to be imported under the first quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.02	1/	Eligible to be imported under the second quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.03	1/	Eligible to be imported under the third quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.04	1/	Eligible to be imported under the fourth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.05	1/	Eligible to be imported under the fifth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.06	1/	Eligible to be imported under the sixth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.07	1/	Eligible to be imported under the seventh quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.08	1/	Eligible to be imported under the eighth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.09	1/	Eligible to be imported under the ninth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			
9903.18.10	1/	Eligible to be imported under the tenth quota period specified in a notice issued by the United States Trade Representative in any 12 month period commencing on October 1 in any year.....	1/			

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 117

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.27.01	1/	Articles the product of Ukraine: Distillate and residual fuel oils (including blended fuel oils) and wastes of distillate and residual fuel oils (whether or not blended) (provided for in subheading 2710.19.06, 2710.19.11, 2710.20.05, 2710.20.10, 2710.99.05 or 2710.99.10).....	1/	100%		
9903.27.02	1/	Rare gases, other than argon (provided for in subheading 2804.29.00).....	1/	100%		
9903.27.03	1/	Germanium oxides and zirconium dioxide (provided for in subheading 2825.60.00).....	1/	100%		
9903.27.04	1/	Carbides of silicon (provided for in subheading 2849.20.10 or 2849.20.20).....	1/	100%		
9903.27.05	1/	Other mineral or chemical fertilizers, containing nitrates and phosphates (provided for in subheading 3105.51.00).....	1/	100%		
9903.27.06	1/	Pigments and preparations based on titanium dioxide (provided for in subheading 3206.11.00 or 3206.19.00)....	1/	100%		
9903.27.07	1/	Other uncoated, unbleached kraft paper and paperboard, in rolls or sheets, weighing 225 g/m2 or more (provided for in subheading 4804.51.00).....	1/	100%		
9903.27.08	1/	Other footwear with outer soles of rubber, plastics or composition leather and uppers of leather (provided for in subheading 6403.99.60, 6403.99.75 or 6403.99.90).....	1/	100%		
9903.27.09	1/	Other footwear with outer soles of rubber or plastics and uppers of textile materials, with open toes or open heels, or of the slip-on type (provided for in subheading 6404.19.35).....	1/	100%		
9903.27.10	1/	Diamonds, unsorted (provided for in subheading 7102.10.00).....	1/	100%		
9903.27.11	1/	Diamonds, nonindustrial (provided for in subheading 7102.31.00 or 7102.39.00).....	1/	100%		
9903.27.12	1/	Catalysts in the form of wire cloth or grill, of platinum (provided for in subheading 7115.10.00).....	1/	100%		
9903.27.13	1/	Unrefined copper; copper anodes for electrolytic refining (provided for in heading 7402.00.00).....	1/	100%		
9903.27.14	1/	Other unwrought aluminum alloys (provided for in subheading 7601.20.90).....	1/	100%		
9903.27.15	1/	Other refrigerating or freezing equipment; heat pumps (provided for in subheading 8418.69.00).....	1/	100%		
9903.40.05	1/	New pneumatic tires, of rubber, the foregoing the product China, under the terms of U.S. note 14 to this subchapter: Radial tires of a kind used on motor cars (other than racing cars), station wagons, sport utility vehicles, vans and on-the-highway light trucks (provided for in subheading 4011.10.10 or 4011.20.10).....	1/	25%		
9903.40.10	1/	Other tires of a kind used on motor cars (other than racing cars), station wagons, sport utility vehicles, vans and on-the-highway light trucks (provided for in subheading 4011.10.50 or 4011.20.50).....	1/	25%		

1/ See chapter 99 statistical note 1.

Note: The shaded areas indicate the provision has expired

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 118

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.41.05	<u>1/</u>	Articles the product of Japan: Bovine (including buffalo) and equine leather (provided for in heading 4104 or 4107); goat, kid, sheep and lamb leather, the foregoing dyed, colored, stamped or embossed (provided for in heading 4105, 4106, 4112 or 4113).....	<u>1/</u>	40%		
9903.41.10	<u>1/</u>	Footwear with outer soles of leather and uppers wholly or in part of leather, and footwear with outer soles of rubber or plastics and uppers having an exterior surface area predominantly of leather, the foregoing provided for in chapter 64, except (a) slip-on footwear of a type not suitable for outdoor use, without backs or backstraps, having outer soles with a thickness of less than 5 mm and with less than 20 mm difference between the thickness of the bottom at the ball of the foot and at the heel, and (b) footwear which is designed for a sporting activity and has, or has provision for, attached spikes, sprigs, stops, clips, bars or the like, and skating boots, ski-boots and cross-country ski footwear, wrestling boots, boxing boots and cycling shoes.....	<u>1/</u>	40%		
9903.41.15	<u>1/</u>	Automatic data processing machines, of the type of which the constituent units are integrated in the same housing, whether finished or unfinished, which incorporate a microprocessor-based calculating mechanism, are capable of handling data words of at least 16-bits off the microprocessor, and are designed for use with a non-cathode-ray tube (non-CRT) display unit, whether or not capable of use without an external power source (provided for in subheading 8471.30 or 8471.41).....	<u>1/</u>	100%		
		Automatic data processing machines, of the type of which the constituent units are separately housed, whether finished or unfinished, which incorporate a microprocessor-based calculating mechanism, are capable of handling data words of at least 16-bits off the microprocessor, designed for use while affixed to or placed on a table, desk, or similar place:				
9903.41.20	<u>1/</u>	Having a microprocessor-based calculating mechanism capable of directly handling memory of over 8 megabits (provided for in subheading 8471.49.10 or 8471.50).....	<u>1/</u>	100%		
9903.41.25	<u>1/</u>	Having a microprocessor-based calculating mechanism capable of directly handling memory of not over 8 megabits (provided for in subheading 8471.49.10 or 8471.50).....	<u>1/</u>	100%		
		Rotary drills, not battery powered, with a chuck capacity of 1/2 inch or more; electropneumatic rotary and percussion hammers; and grinders, sanders, and polishers (except angle grinders, sanders, and polishers, belt sanders, and orbital and straight-line sanders), the foregoing which are electromechanical tools for working in the hand with self-contained electric motor:				
9903.41.30	<u>1/</u>	Electropneumatic rotary and percussion hammers (provided for in subheading 8467.29).....	<u>1/</u>	100%		
9903.41.35	<u>1/</u>	Other (provided for in subheading 8467.21 or 8467.29).....	<u>1/</u>	100%		
9903.41.40	<u>1/</u>	Complete color television receivers containing in a single housing apparatus for receiving and displaying off-the-air each standard U.S. broadcast channel, with or without external speakers, having a single picture tube intended for direct viewing, with a video display diagonal exceeding 45 cm but not exceeding 50 cm (provided for in subheading 8528.72.32 or 8528.72.48).....	<u>1/</u>	100%		

1/ See chapter 99 statistical note 1.

Note: The shaded areas indicate the provision has expired

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 119

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty	
				1	2
				General	Special
Articles the product of Japan: (con.)					
9903.41.45	1/	Complete color television receivers containing in a single housing apparatus for receiving and displaying off-the-air each standard U.S. broadcast channel, with or without external speakers, having a single picture tube intended for direct viewing, with a video display diagonal exceeding 50 cm but not exceeding 52 cm (provided for in subheading 8528.72.32 or 8528.72.48).....	1/	100%	

Note: The shaded areas indicate the provision has expired

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 120

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.45.01	1/	Household-type (residential) washing machines, including machines which both wash and dry, whether or not with a dry linen capacity exceeding 10 kg (as defined in note 17(c) to this subchapter and provided for in subheading 8450.11.00 or 8450.20.00), when entered from a country other than a country enumerated in note 17(b) to this subchapter: If entered in an annual aggregate quantity not exceeding 1,200,000 units, under the terms of such note.....	1/	20%		55%
9903.45.02	1/	Other.....	1/	50%		85%
9903.45.05	1/	Parts of household-type (residential) washing machines (such machines described in subheading 9903.45.01 and 9903.45.02 and defined in note 17(c) to this subchapter), such parts provided for in subheading 8450.90.20 or 8450.90.60 and enumerated in note 17(f) to this subchapter, when entered from a country other than a country specified in note 17(b) to this subchapter: If entered in an annual aggregate quantity not exceeding the quantity specified in note 17(g) to this subchapter, under the terms of such note.....	1/	No change		No change
9903.45.06	1/	Other.....	1/	50%		90%
9903.45.21	1/	Crystalline silicon photovoltaic cells, as defined in note 18(c) to this subchapter, when the product or originating good of a country other than a country described in note 18(b) to this subchapter: If entered in an annual aggregate quantity not exceeding 2.5 gigawatts, under the terms of such note.....	1/	No change	No change	No change
9903.45.22	1/	Other.....	1/	30%		65%
9903.45.25	1/	Modules as defined in note 18(g) to this subchapter, when the product or originating good of a country other than a country described in note 18(b) to this subchapter.....	1/	30%		30%
9903.52.00	1/	Notwithstanding any other quantitative limitations on the importation of cotton, upland cotton, if accompanied by an original certificate of an official of a government agency of the country in which the cotton was produced attesting to the fact that the cotton is a variety of <i>Gossypium hirsutum</i> cotton, may be entered in conformity with the terms and conditions in U.S. note 6(b) of this subchapter in such quantities as specified in the determination and announcement by the Secretary of Agriculture in accordance with U.S. note 6(b)(i) during the 90-day period following the effective date of such determination and announcement: Purchased and entered pursuant to the Secretary of Agriculture's Special Limited Global Import Quota Announcement.....	1/			

1/ See chapter 99 statistical note 1.

Annotated for Statistical Reporting Purposes

XXII

1/ See chapter 99 statistical note 2.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 122

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Notwithstanding any other quantitative limitations on the importation of cotton, upland cotton, if accompanied by an original certificate of an official of a government agency of the country in which the cotton was produced attesting to the fact that the cotton is a variety of <i>Gossypium hirsutum</i> cotton, and a certification by the importer that such cotton was purchased not later than 90 days after the effective date of the Secretary of Agriculture's announcement of the quota, may be entered in conformity with the terms and conditions in U.S. note 6(a) of this subchapter in such quantities as specified in the determination and announcement by the Secretary of Agriculture in accordance with U.S. note 6(a)(i) during the 180-day period following the effective date of such determination and announcement: (con.)				
9903.52.15	<u>1/</u>	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 15.....	<u>1/</u>			
9903.52.16	<u>1/</u>	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 16.....	<u>1/</u>			
9903.52.17	<u>1/</u>	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 17.....	<u>1/</u>			
9903.52.18	<u>1/</u>	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 18.....	<u>1/</u>			
9903.52.19	<u>1/</u>	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 19.....	<u>1/</u>			

1/ See chapter 99 statistical note 2.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 123

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Notwithstanding any other quantitative limitations on the importation of cotton, upland cotton, if accompanied by an original certificate of an official of a government agency of the country in which the cotton was produced attesting to the fact that the cotton is a variety of <i>Gossypium hirsutum</i> cotton, and a certification by the importer that such cotton was purchased not later than 90 days after the effective date of the Secretary of Agriculture's announcement of the quota, may be entered in conformity with the terms and conditions in U.S. note 6(a) of this subchapter in such quantities as specified in the determination and announcement by the Secretary of Agriculture in accordance with U.S. note 6(a)(i) during the 180-day period following the effective date of such determination and announcement: (con.)				
9903.52.20	1/	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 20.....	1/			
9903.52.21	1/	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 21.....	1/			
9903.52.22	1/	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 22.....	1/			
9903.52.23	1/	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 23.....	1/			
9903.52.24	1/	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 24.....	1/			
9903.52.25	1/	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 25.....	1/			
9903.52.26	1/	Purchased and entered pursuant to the Secretary of Agriculture's Special Cotton Import Quota Announcement Number 26.....	1/			
9903.53.01	1/	Articles the product of Canada, or originating goods of Canada under the terms of general note 12 to the tariff schedule: Softwood lumber products described in U.S. note 13 to this subchapter, whose Region of Origin is Manitoba, Ontario, Quebec or Saskatchewan.....	1/	10%	10% (CA)	
9903.80.01	1/	Products of iron or steel provided for in the tariff headings or subheadings enumerated in note 16 to this subchapter, except products of Australia, of Argentina, of Brazil, of Canada, of Mexico, of South Korea, or any exclusions that may be determined and announced by the Department of Commerce.....	1/	The duty provided in the applicable subheading + 25%		The duty provided in the applicable subheading + 25%

1/ See chapter 99 statistical note 2.

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 124

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Except as provided in subheadings 9903.80.60 and 9903.80.61, iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e):				
9903.80.05	1/	Hot-rolled sheet, provided for in subheading 7208.10.60, 7208.26.00, 7208.27.00, 7208.38.00, 7208.39.00, 7208.40.60, 7208.53.00, 7208.54.00, 7208.90.00, 7225.30.70 or 7225.40.70.....	1/	Free		
9903.80.06	1/	Hot-rolled strip, provided for in subheading 7211.19.15, 7211.19.20, 7211.19.30, 7211.19.45, 7211.19.60, 7211.19.75, 7226.91.70 or 7226.91.80.....	1/	Free		
9903.80.07	1/	Hot-rolled plate, in coils, provided for in subheading 7208.10.15, 7208.10.30, 7208.25.30, 7208.25.60, 7208.36.00, 7208.37.00, 7211.14.00 (except for statistical reporting numbers 7211.14.0030 and 7211.14.0045) or 7225.30.30.....	1/	Free		
9903.80.08	1/	Cold-rolled sheet and other products, provided for in subheading 7209.15.00, 7209.16.00, 7209.17.00, 7209.18.15, 7209.18.60, 7209.25.00, 7209.26.00, 7209.27.00, 7209.28.00, 7209.90.00, 7210.70.30, 7225.50.70, 7225.50.80 or 7225.99.00.....	1/	Free		
9903.80.09	1/	Cold-rolled strip and other products, provided for in subheading 7211.23.15, 7211.23.20, 7211.23.30, 7211.23.45, 7211.23.60, 7211.29.20, 7211.29.45, 7211.29.60, 7211.90.00, 7212.40.10, 7212.40.50, 7226.92.50, 7226.92.70, 7226.92.80 or 7226.99.01 (except for statistical reporting numbers 7226.99.0110 and 7226.99.0130).....	1/	Free		
9903.80.10	1/	Cold-rolled black plate, provided for in subheading 7209.18.25.....	1/	Free		
9903.80.11	1/	Plate in cut lengths, provided for in subheading 7208.40.30, 7208.51.00, 7208.52.00, 7210.90.10, 7211.13.00, 7211.14.00 (except for statistical reporting number 7211.14.0090), 7225.40.30, 7225.50.60 or 7226.91.50....	1/	Free		
9903.80.12	1/	Flat-rolled products, hot-dipped, provided for in subheading 7210.41.00, 7210.49.00, 7210.70.60 (except for statistical reporting numbers 7210.70.6030 and 7210.70.6090), 7212.30.10, 7212.30.30, 7212.30.50, 7225.92.00 or 7226.99.01 (except for statistical reporting numbers 7226.99.0110 and 7226.99.0180).....	1/	Free		
9903.80.13	1/	Flat-rolled products, coated, provided for in subheading 7210.20.00, 7210.61.00, 7210.69.00, 7210.70.60 (except for statistical reporting numbers 7210.70.6030 and 7210.70.6060), 7210.90.60, 7210.90.90, 7212.50.00 or 7212.60.00.....	1/	Free		
9903.80.14	1/	Tin-free steel, provided for in subheading 7210.50.00.....	1/	Free		
9903.80.15	1/	Tin plate, provided for in subheading 7210.11.00, 7210.12.00 or 7212.10.00.....	1/	Free		
9903.80.16	1/	Silicon electrical steel sheets and strip, provided for in subheading 7225.11.00, 7225.19.00, 7226.11.10, 7226.11.90, 7226.19.10 or 7226.19.90.....	1/	Free		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 125

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.80.17	<u>1/</u>	<p>Except as provided in subheadings 9903.80.60 and 9903.80.61, iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e): (con.)</p> <p>Sheets and strip electrolytically coated or plated with zinc, provided for in subheading 7210.30.00, 7210.70.60 (except for statistical reporting numbers 7210.70.6060 and 7210.70.6090), 7212.20.00, 7225.91.00 or 7226.99.01 (except for statistical reporting numbers 7226.99.0130 and 7226.99.0180).....</p>	<u>1/</u>	Free		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 126

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.80.18	1/	Except as provided in subheadings 9903.80.60 and 9903.80.61, iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e): (con.) Oil country pipe and tube goods, provided for in subheading 7304.23.30, 7304.23.60, 7304.29.10, 7304.29.20, 7304.29.31, 7304.29.41, 7304.29.50, 7304.29.61, 7305.20.20, 7305.20.40, 7305.20.60, 7305.20.80, 7306.29.10, 7306.29.20, 7306.29.31, 7306.29.41, 7306.29.60 or 7306.29.81.....	1/	Free		
9903.80.19	1/	Line pipe exceeding 406.4 mm in outside diameter, provided for in subheading 7304.19.10 (except for statistical reporting numbers 7304.19.1020, 7304.19.1030, 7304.19.1045 and 7304.19.1060), 7304.19.50 (except for statistical reporting numbers 7304.19.5020 and 7304.19.5050), 7305.11.10, 7305.11.50, 7305.12.10, 7305.12.50, 7305.19.10 or 7305.19.50.....	1/	Free		
9903.80.20	1/	Line pipe not exceeding 406.4 mm in outside diameter, provided for in subheading 7304.19.10 (except for statistical reporting number 7304.19.1080), 7304.19.50 (except for statistical reporting number 7304.19.5080), 7306.19.10 (except for statistical reporting number 7306.19.1050) or 7306.19.51 (except for statistical reporting number 7306.19.5150).....	1/	Free		
9903.80.21	1/	Other line pipe, provided for in subheading 7306.19.10 (except for statistical reporting number 7306.19.1010) or 7306.19.51 (except for statistical reporting number 7306.19.5110).....	1/	Free		
9903.80.22	1/	Standard pipe, provided for in subheading 7304.39.00 (except for statistical reporting numbers 7304.39.0002, 7304.39.0004, 7304.39.0006, 7304.39.0008, 7304.39.0028, 7304.39.0032, 7304.39.0040, 7304.39.0044, 7304.39.0052, 7304.39.0056, 7304.39.0068 and 7304.39.0072), 7304.59.80 (except for statistical reporting numbers 7304.59.8020, 7304.59.8025, 7304.59.8035, 7304.59.8040, 7304.59.8050, 7304.59.8055, 7304.59.8065 and 7304.59.8070) or 7306.30.50 (except for statistical reporting numbers 7306.30.5010, 7306.30.5015, 7306.30.5020 and 7306.30.5035).....	1/	Free		
9903.80.23	1/	Structural pipe and tube, provided for in subheading 7304.90.10, 7304.90.30, 7305.31.20, 7305.31.40, 7305.31.60 (except for statistical reporting number 7305.31.6010), 7306.30.30, 7306.50.30, 7306.61.10, 7306.61.30, 7306.69.10 or 7306.69.30.....	1/	Free		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 127

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.80.24	1/	Except as provided in subheadings 9903.80.60 and 9903.80.61, iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e): (con.) Mechanical tubing and other products, provided for in subheading 7304.31.30, 7304.31.60 (except for statistical reporting number 7304.31.6010), 7304.39.00 (except for statistical reporting numbers 7304.39.0002, 7304.39.0004, 7304.39.0006, 7304.39.0008, 7304.39.0016, 7304.39.0020, 7304.39.0024, 7304.39.0036, 7304.39.0048, 7304.39.0062, 7304.39.0076 and 7304.39.0080), 7304.51.10, 7304.51.50 (except for statistical reporting number 7304.51.5005, 7304.51.5015 and 7304.51.5045), 7304.59.10, 7304.59.60, 7304.59.80 (except for statistical reporting numbers 7304.59.8010, 7304.59.8015, 7304.59.8030, 7304.59.8045, 7304.59.8060 and 7304.59.8080), 7304.90.50, 7304.90.70, 7306.30.10, 7306.30.50 (except for statistical reporting numbers 7306.30.5010, 7306.30.5025, 7306.30.5028, 7306.30.5032, 7306.30.5040, 7306.30.5055, 7306.30.5085 and 7306.30.5090), 7306.50.10, 7306.50.50 (except for statistical reporting number 7306.50.5010), 7306.61.50, 7306.61.70 (except for statistical reporting number 7306.61.7030), 7306.69.50 or 7306.69.70 (except for statistical reporting number 7306.69.7030).....	1/	Free		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 128

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.80.25	1/	Except as provided in subheadings 9903.80.60 and 9903.80.61, iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e): (con.) Pressure tubing and other products, provided for in subheading 7304.31.60 (except for statistical reporting number 7304.31.6050), 7304.39.00 (except for statistical reporting numbers 7304.39.0016, 7304.39.0020, 7304.39.0024, 7304.39.0028, 7304.39.0032, 7304.39.0036, 7304.39.0040, 7304.39.0044, 7304.39.0048, 7304.39.0052, 7304.39.0056, 7304.39.0062, 7304.39.0068, 7304.39.0072, 7304.39.0076 and 7304.39.0080), 7304.51.50 (except for statistical reporting numbers 7304.51.5005 and 7304.51.5060), 7304.59.20, 7306.30.50 (except for statistical reporting numbers 7306.30.5015, 7306.30.5020, 7306.30.5025, 7306.30.5028, 7306.30.5032, 7306.30.5035, 7306.30.5040, 7306.30.5055, 7306.30.5085 and 7306.30.5090) or 7306.50.50 (except for statistical reporting numbers 7306.50.5030, 7306.50.5050 and 7306.50.5070).....	1/	Free		
9903.80.26	1/	Tubes or pipes for piling and other products, provided for in subheading 7305.39.10 or 7305.39.50.....	1/	Free		
9903.80.27	1/	Pipes and tubes, not specially provided for, provided for in subheading 7304.51.50 (except for statistical reporting numbers 7304.51.5015, 7304.51.5045 and 7304.51.5060), 7305.90.10, 7305.90.50, 7306.90.10 or 7306.90.50.....	1/	Free		
9903.80.28	1/	Hot-rolled sheet of stainless steel, provided for in subheading 7219.13.00, 7219.14.00, 7319.23.00 or 7219.24.00.....	1/	Free		
9903.80.29	1/	Hot-rolled strip of stainless steel and other products, provided for in subheading 7220.12.10 or 7220.12.50.....	1/	Free		
9903.80.30	1/	Hot-rolled plate of stainless steel, in coils, and other products, provided for in subheading 7219.11.00 or 7219.12.00.....	1/	Free		
9903.80.31	1/	Cold-rolled sheet of stainless steel and other products, provided for in subheading 7219.32.00, 7219.33.00, 7219.34.00, 7219.35.00 or 7219.90.00.....	1/	Free		
9903.80.32	1/	Cold-rolled strip of stainless steel, provided for in subheading 7220.20.10, 7220.20.60, 7220.20.70, 7220.20.80, 7220.20.90 or 7220.90.00.....	1/	Free		
9903.80.33	1/	Cold-rolled plate of stainless steel, in coils, provided for in subheading 7219.31.00 (except for statistical reporting number 7219.31.0050).....	1/	Free		
9903.80.34	1/	Wire of stainless steel, drawn, provided for in subheading 7223.00.10, 7223.00.50 or 7223.00.90.....	1/	Free		
9903.80.35	1/	Pipes and tubes of stainless steel, provided for in subheading 7304.41.30, 7304.41.60, 7304.49.00, 7305.31.60 (except for statistical reporting number 7305.31.6090), 7306.40.10, 7306.40.50, 7306.61.70 (except 7306.61.7060) or 7306.69.70 (except for statistical reporting number 7306.69.7060).....	1/	Free		
9903.80.36	1/	Line pipe of stainless steel, provided for in subheading 7304.11.00 or 7306.11.00.....	1/	Free		
9903.80.37	1/	Bars and rods of stainless steel, cold finished, provided for in subheading 7222.20.00 or 7222.30.00.....	1/	Free		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 129

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Except as provided in subheadings 9903.80.60 and 9903.80.61, iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e): (con.)				
9903.80.38	1/	Bars and rods of stainless steel, hot-rolled, provided for in heading 7221.00.00 (except for statistical reporting numbers 7221.00.0017, 7221.00.0018 and 7221.00.0030) or subheading 7222.11.00, 7222.19.00 or 7222.40.30 (except for statistical reporting numbers 7222.40.3025 and 7222.40.3045).....	1/	Free		
9903.80.39	1/	Blooms, billets and slabs of stainless steel and other products, provided for in subheading 7218.91.00 and 7218.99.00.....	1/	Free		
9903.80.40	1/	Oil country pipe and tube goods of stainless steel and other products, provided for in subheading 7304.22.00, 7304.24.30, 7304.24.40, 7304.24.60, 7306.21.30, 7306.21.40 or 7306.21.80.....	1/	Free		
9903.80.41	1/	Ingot and other primary forms of stainless steel, provided for in subheading 7218.10.00.....	1/	Free		
9903.80.42	1/	Flat-rolled products of stainless steel, provided for in subheading 7219.21.00, 7219.22.00, 7219.31.00 (except for statistical reporting number 7219.31.0010) or 7220.11.00.....	1/	Free		
9903.80.43	1/	Bars and rods, hot-rolled, in irregularly wound coils, of stainless steel, provided for in heading 7221.00.00 (except for statistical reporting numbers 7221.00.0005, 7221.00.0045 and 7221.00.0075).....	1/	Free		
9903.80.44	1/	Angles, shapes and sections of stainless steel, provided for in subheading 7222.40.30 (except for statistical reporting numbers 7222.40.3065 and 7222.40.3085) or 7222.40.60.....	1/	Free		
9903.80.45	1/	Angles, shapes and sections, provided for in subheading 7216.31.00, 7216.32.00, 7216.33.00, 7216.40.00, 7216.50.00, 7216.99.00, 7228.70.30 (except for statistical reporting numbers 7228.70.3060 and 7228.70.3081) or 7228.70.60.....	1/	Free		
9903.80.46	1/	Bars and rods, hot-rolled, in irregularly wound coils, provided for in subheading 7213.91.30, 7213.91.45, 7213.91.60, 7213.99.00 (except for statistical reporting number 7213.99.0060), 7227.20.00 (except for statistical reporting number 7227.20.0080) or 7227.90.60 (except for statistical reporting numbers 7227.90.6005, 7227.90.6010, 7227.90.6040 and 7227.90.6090).....	1/	Free		
9903.80.47	1/	Wire (other than of stainless steel), provided for in subheading 7217.10.10, 7217.10.20, 7217.10.30, 7217.10.40, 7217.10.50, 7217.10.60, 7217.10.70, 7217.10.80, 7217.10.90, 7217.20.15, 7217.20.30, 7217.20.45, 7217.20.60, 7217.20.75, 7217.30.15, 7217.30.30, 7217.30.45, 7217.30.60, 7217.30.75, 7217.90.10, 7217.90.50, 7229.20.00, 7229.90.10, 7229.90.50 or 7229.90.90.....	1/	Free		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 130

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.80.48	<u>1/</u>	Except as provided in subheadings 9903.80.60 and 9903.80.61 , iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e): (con.) Bars, hot-rolled, not of stainless steel, provided for in subheading 7213.20.00, 7213.99.00 (except for statistical reporting numbers 7213.99.0030 and 7213.99.0090), 7214.10.00, 7214.30.00, 7214.91.00, 7214.99.00, 7215.90.10, 7227.20.00 (except for statistical reporting number 7227.20.0030), 7227.90.60 (except for statistical reporting numbers 7227.90.6020, 7227.90.6030 and 7227.90.6035), 7228.20.10, 7228.30.80 (except for statistical reporting number 7228.30.8010), 7228.40.00, 7228.60.60 or 7228.80.00.....	<u>1/</u>	Free		
9903.80.49	<u>1/</u>	Bars, cold-finished, not of stainless steel, provided for in subheading 7215.10.00, 7215.50.00, 7215.90.30, 7215.90.50, 7228.20.50, 7228.50.50 or 7228.60.80.....	<u>1/</u>	Free		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 131

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Except as provided in subheadings 9903.80.60 and 9903.80.61, iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e): (con.)				
9903.80.50	1/	Angles, shapes and sections of a type known as "light-shaped bars" and other products, provided for in subheading 7216.10.00, 7216.21.00, 7216.22.00 or 7228.70.30 (except for statistical reporting numbers 7228.70.3010, 7228.70.3020 and 7228.70.3041).....	1/	Free		
9903.80.51	1/	Reinforcing bars, provided for in subheading 7213.10.00, 7214.20.00 or 7228.30.80 (except for statistical reporting numbers 7228.30.8005, 7228.30.8015, 7228.30.8041, 7228.30.8045 and 7228.30.8070).....	1/	Free		
9903.80.52	1/	Sheet piling, provided for in subheading 7301.10.00.....	1/	Free		
9903.80.53	1/	Nonumerated railroad goods, provided for in subheading 7302.40.00, 7302.90.10 and 7302.90.90.....	1/	Free		
9903.80.54	1/	Rails other than those known as "standard rails," provided for in subheading 7302.10.10 (except for statistical reporting numbers 7302.10.1010, 7302.10.1035, 7302.10.1065 and 7302.10.1075).....	1/	Free		
9903.80.55	1/	Rails known as "standard rails," provided for in subheading 7302.10.10 (except for statistical reporting numbers 7302.10.1015, 7302.10.1025, 7302.10.1045 and 7302.10.1055) or 7302.10.50.....	1/	Free		
9903.80.56	1/	Products of tool steel and other products, provided for in subheading 7224.10.00 (except for statistical reporting numbers 7224.10.0005 and 7224.10.0075), 7224.90.00 (except for statistical reporting numbers 7224.90.0005, 7224.90.0045, 7224.90.0055, 7224.90.0065 and 7224.90.0075), 7225.30.11, 7225.30.51, 7225.40.11, 7225.40.51, 7225.50.11, 7226.20.00, 7226.91.05, 7226.91.15, 7226.91.25, 7226.92.10, 7226.92.30, 7227.10.00, 7227.90.10, 7227.90.20, 7228.10.00, 7228.30.20, 7228.30.40, 7228.30.60, 7228.50.10, 7228.60.10 or 7229.90.05.....	1/	Free		
9903.80.57	1/	Blooms, billets and slabs, semi-finished, provided for in subheading 7207.11.00, 7207.12.00, 7207.19.00, 7207.20.00 or 7224.90.00 (except for statistical reporting numbers 7224.90.0015, 7224.90.0025, and 7224.90.0035).....	1/	Free		
9903.80.58	1/	Ingots, provided for in subheading 7206.10.00, 7206.90.00 or 7224.10.00 (except for statistical reporting number 7224.10.0045).....	1/	Free		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 132

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.80.60	1/	Iron or steel products of Argentina, of Brazil, or of South Korea enumerated in U.S. note 16(b) to this subchapter, each covered by an exclusion granted by the Secretary of Commerce under note 16(c) to this subchapter: Goods granted relief from the application of quantitative limitation otherwise imposed in relation to subheadings 9903.80.05 through 9903.80.58, for any steel article determined by the Secretary not to be produced in the United States in a sufficient and reasonably available amount, or of a satisfactory quality, or for specific national security reasons, provided that such goods shall be counted toward any quantitative limitation proclaimed by the President until such limitation has filled.....	1/	The duty provided in the applicable subheading		
9903.80.61	1/	Goods subject to a qualifying contract for which relief has been provided from the application of quantitative limitation otherwise imposed in relation to subheadings 9903.80.05 through 9903.80.58, provided that such goods shall be counted toward any quantitative limitation proclaimed by the President until such limitation has filled.....	1/	The duty provided in the applicable subheading + 25%		
9903.85.01	1/	Products of aluminum provided for in the tariff headings or subheadings enumerated in note 19 to this subchapter, except products of Argentina, of Australia, of Canada, of Mexico or any exclusions that may be determined and announced by the Department of Commerce..... Except as provided in subheading 9903.85.11, aluminum products of Argentina enumerated in U.S. note 19(b) to this subchapter, if entered in aggregate quantities prescribed in subdivision (e) of such note for any calendar year starting on January 1, 2018 and for any portion thereof as prescribed in such subdivision (e):	1/	The duty provided in the applicable subheading + 10%	The duty provided in the applicable subheading + 10% (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The duty provided in the applicable subheading + 10%
9903.85.05	1/	Unwrought aluminum, provided for in heading 7601.....	1/	The duty provided in the applicable subheading	The duty provided in the applicable subheading (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	
9903.85.06	1/	Wrought aluminum, provided for in headings 7604, 7605, 7606, 7607, 7608, 7609 and castings and forgings of aluminum provided for in subheading 7616.99.51.....	1/	The duty provided for in the applicable subheading	The duty provided in the applicable subheading (AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 133

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.85.11	1/	Aluminum products of Argentina enumerated in U.S. note 19(b) to this subchapter, each covered by an exclusion granted by the Secretary of Commerce under note 19(c) to this subchapter: Goods granted relief from the application of quantitative limitation otherwise imposed in relation to subheadings 9903.85.05 and 9903.85.06, for any aluminum article determined by the Secretary not to be produced in the United States in a sufficient and reasonably available amount, or of a satisfactory quality, or for specific national security reasons, provided that such goods shall be counted toward any quantitative limitation proclaimed by the President until such limitation has filled.....	1/	The duty provided in the applicable subheading		
9903.88.01	1/	Except as provided in headings 9903.88.05, 9903.88.06, 9903.88.07, 9903.88.08, 9903.88.10, 9903.88.11, 9903.88.14, or 9903.88.19, articles the product of China, as provided for in U.S. note 20(a) to this subchapter and as provided for in the subheadings enumerated in U.S. note 20(b) [to this subchapter].....	1/	The duty provided in the applicable subheading plus 25%		
9903.88.02	1/	Except as provided in headings 9903.88.12, 9903.88.17, or 9903.88.20, articles the product of China, as provided for in U.S. note 20(c) to this subchapter and as provided for in the subheadings enumerated in U.S. note 20(d).....	1/	The duty provided in the applicable subheading + 25%		
9903.88.03	1/	Except as provided in headings 9903.88.13 or 9903.88.18, articles the product of China, as provided for in U.S. note 20(e) to this subchapter and as provided for in the subheadings enumerated in U.S. note 20(f).....	1/	The duty provided in the applicable subheading + 25%		
9903.88.04	1/	Articles the product of China, as provided for in U.S. note 20(g) to this subchapter and as provided for in the subheadings enumerated in U.S. note 20(g).....	1/	The duty provided in the applicable subheading + 25%		
9903.88.05	1/	Articles the product of China, as provided for in U.S. note 20(h) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	1/	The duty provided in the applicable subheading		
9903.88.06	1/	Articles the product of China, as provided for in U.S. note 20(i) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	1/	The duty provided in the applicable subheading		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 134

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.88.07	1/	Articles the product of China, as provided for in U.S. note 20(j) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative 1/.....	1/	The duty provided in the applicable subheading		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 135

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.88.08	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(k) to this subchapter, each covered by an exclusion granted by the United States Trade Representative.....	<u>1/</u>	The duty provided in the applicable subheading		
9903.88.09	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(l) to this subchapter and as provided for in the subheadings enumerated in U.S. notes 20(f) or 20(g) to this subchapter, if exported to the United States before May 10, 2019 and entered for consumption, or withdrawn from warehouse for consumption, on or after May 10, 2019, and before June 15, 2019.....	<u>1/</u>	The duty provided in the applicable subheading + 10%		
9903.88.10	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(m) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	<u>1/</u>	The duty provided in the applicable subheading		
9903.88.11	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(n) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	<u>1/</u>	The duty provided in the applicable subheading		
9903.88.12	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(o) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	<u>1/</u>	The duty provided in the applicable subheading		
9903.88.13	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(p) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	<u>1/</u>	The duty provided in the applicable subheading		
9903.88.14	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(q) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	<u>1/</u>	The duty provided in the applicable subheading		
9903.88.15	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(r) to this subchapter and as provided for in the subheadings enumerated in U.S. note 20(s).....	<u>1/</u>	The duty provided in the applicable subheading + 15%		
9903.88.17	<u>1/</u>	Articles the product of China, as provided for in U.S. note 20(v) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	<u>1/</u>	The duty provided in the applicable subheading		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 136

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.88.18	1/	Articles the product of China, as provided for in U.S. note 20(w) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	1/	The duty provided in the applicable subheading		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - III - 137

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9903.88.19	1/	Articles the product of China, as provided for in U.S. note 20(x) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	1/	The duty provided in the applicable subheading		
9903.88.20	1/	Articles the product of China, as provided for in U.S. note 20(y) to this subchapter, each covered by an exclusion granted by the U.S. Trade Representative.....	1/	The duty provided in the applicable subheading		
9903.88.21	/	Articles the product of China, as provided for in U.S. note 20(z) to this subchapter.....	/	The duty provided in the applicable subheading		
9903.88.22	1/	Articles the product of China, as provided for in U.S. note 20(aa) to this subchapter.....	1/	The duty provided in the applicable subheading		
9903.88.23	1/	Articles the product of China, as provided for in U.S. note 20(bb) to this subchapter.....	1/	The duty provided in the applicable subheading		
9903.88.24	1/	Articles the product of China, as provided for in U.S. note 20(cc) to this subchapter.....	1/	The duty provided in the applicable subheading		
9903.88.25	1/	Articles the product of China, as provided for in U.S. note 20(dd) to this subchapter.....	1/	The duty provided in the applicable subheading		
9903.88.26	1/	Articles the product of China, as provided for in U.S. note 20(ee) to this subchapter.....	1/	The duty provided in the applicable subheading		
9903.88.27	1/	Articles the product of China, as provided for in U.S. note 20(ff) to this subchapter.....	1/	The duty provided in the applicable subheading		
9903.88.28	1/	Articles the product of China, as provided for in U.S. note 20(gg) to this subchapter.....	1/	The duty provided in the applicable subheading		

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER IV

SAFEGUARD MEASURES PURSUANT TO THE AGREEMENT ON AGRICULTURE AND ADDITIONAL IMPORT RESTRICTIONS ESTABLISHED PURSUANT TO SECTION 22 OF THE AGRICULTURAL ADJUSTMENT ACT, AS AMENDED

XXII
99-IV-1

U.S. Notes

1. This subchapter contains safeguard measures established pursuant to Article 5 of the Agreement on Agriculture (as approved by section 101 of the Uruguay Round Agreements Act), which allows the imposition of additional duties based upon either the value or the quantity of goods imported into the United States for certain agricultural products. In addition, the subchapter contains provisions which may be proclaimed pursuant to section 22 of the Agricultural Adjustment Act, as amended (7 U.S.C. 624). All of the duties provided for in this subchapter are cumulative duties which apply in addition to the duties, if any, otherwise imposed in the tariff schedule on the goods described herein. Unless otherwise stated, the duties or limitations provided for in this subchapter apply until suspended or terminated. Goods of the following countries imported into the United States shall not be subject to any of the provisions, duties or limitations of this subchapter:

Canada, Mexico, Jordan, Singapore, Chile, Australia, Morocco, El Salvador, Honduras, Nicaragua, Guatemala, Bahrain, Dominican Republic, Costa Rica, Peru, Oman, Korea, Colombia, Panama
2. The provisions imposing safeguard duties based upon value set forth in this subchapter shall apply to all goods described herein (other than sheep meat, which is not subject to safeguard duties based upon value) except during periods announced in the Federal Register by the Secretary of Agriculture in consultation with the United States Trade Representative as the effective periods of the provisions imposing safeguard duties based upon quantity with respect to such goods, during which period the safeguard duties based upon value shall be deemed suspended and only the safeguard duties based upon quantity shall apply to such goods. Unless the Secretary of Agriculture invokes safeguard duties based upon quantity for specified goods and so announces in the Federal Register (as provided in the first sentence of this note), the tariff provisions providing for such duties shall be deemed suspended and shall not apply to the goods described herein. No safeguard duties based upon quantity shall apply to goods en route on the basis of a contract settled before the effective date of such measures specified in a notice issued by the Secretary of Agriculture.
3. For the purposes of this subchapter, imports of peanuts in the shell shall be charged against the quantities in this note on the basis of 75 kilograms for each 100 kilograms of peanuts in the shell.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Beef, provided for in subheadings 0201.10.50, 0201.20.80, 0201.30.80, 0202.10.50, 0202.20.80 or 0202.30.80: If entered during the effective period of safeguards based upon value: Carcasses and half-carcasses and other cuts with bone in: Fresh or chilled, provided for in subheadings 0201.10.50 or 0201.20.80:		
9904.02.01	1/	Valued less than 25¢/kg.....	1/	66.6¢/kg
9904.02.02	1/	Valued 25¢/kg or more but less than 45¢/kg...	1/	49¢/kg
9904.02.03	1/	Valued 45¢/kg or more but less than 65¢/kg...	1/	35¢/kg
9904.02.04	1/	Valued 65¢/kg or more but less than 85¢/kg...	1/	24.3¢/kg
9904.02.05	1/	Valued 85¢/kg or more but less than \$1.05/kg.....	1/	14.8¢/kg
9904.02.06	1/	Valued \$1.05/kg or more but less than \$1.25/kg.....	1/	8.8¢/kg
9904.02.07	1/	Valued \$1.25/kg or more but less than \$1.45/kg.....	1/	2.8¢/kg
9904.02.08	1/	Valued \$1.45/kg or more.....	1/	No additional duty
		Frozen, provided for in subheadings 0202.10.50 or 0202.20.80:		
9904.02.09	1/	Valued less than 15¢/kg.....	1/	80.7¢/kg
9904.02.10	1/	Valued 15¢/kg or more but less than 35¢/kg...	1/	62.7¢/kg
9904.02.11	1/	Valued 35¢/kg or more but less than 55¢/kg...	1/	46.6¢/kg
9904.02.12	1/	Valued 55¢/kg or more but less than 75¢/kg...	1/	33.1¢/kg
9904.02.13	1/	Valued 75¢/kg or more but less than 95¢/kg...	1/	23.1¢/kg
9904.02.14	1/	Valued 95¢/kg or more but less than \$1.15/kg.....	1/	14.4¢/kg
9904.02.15	1/	Valued \$1.15/kg or more but less than \$1.35/kg.....	1/	8.4¢/kg
9904.02.16	1/	Valued \$1.35/kg or more but less than \$1.55/kg.....	1/	2.4¢/kg
9904.02.17	1/	Valued \$1.55/kg or more.....	1/	No additional duty
		Boneless, provided for in subheadings 0201.30.80 or 0202.30.80:		
9904.02.27	1/	Valued less than 30¢/kg.....	1/	75.3¢/kg
9904.02.28	1/	Valued 30¢/kg or more but less than 50¢/kg.....	1/	57.5¢/kg
9904.02.29	1/	Valued 50¢/kg or more but less than 70¢/kg.....	1/	43.5¢/kg
9904.02.30	1/	Valued 70¢/kg or more but less than 90¢/kg.....	1/	31.7¢/kg
9904.02.31	1/	Valued 90¢/kg or more but less than \$1.10/kg.....	1/	21.7¢/kg
9904.02.32	1/	Valued \$1.10/kg or more but less than \$1.30/kg...	1/	14.1¢/kg
9904.02.33	1/	Valued \$1.30/kg or more but less than \$1.50/kg...	1/	8.1¢/kg
9904.02.34	1/	Valued \$1.50/kg or more but less than \$1.70/kg...	1/	2.1¢/kg
9904.02.35	1/	Valued \$1.70/kg or more.....	1/	No additional duty
9904.02.37	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	8.8%
9904.02.60	1/	Sheep meat, provided for in subheadings 0204.21.00, 0204.22.40, 0204.23.40, 0204.41.00, 0204.42.40 or 0204.43.40, if entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	0.9¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Milk and cream, fluid or frozen, fresh or sour, containing over 6 percent but not over 45 percent by weight of butterfat, provided for in subheadings 0401.40.25, 0401.50.25 or 0403.90.16: If entered during the effective period of safeguards based upon value:		
9904.04.01	<u>1/</u>	Valued less than 20¢/liter.....	<u>1/</u>	55.2¢/liter
9904.04.02	<u>1/</u>	Valued 20¢/liter or more but less than 40¢/liter.....	<u>1/</u>	38.4¢/liter
9904.04.03	<u>1/</u>	Valued 40¢/liter or more but less than 60¢/liter.....	<u>1/</u>	25.1¢/liter
9904.04.04	<u>1/</u>	Valued 60¢/liter or more but less than 80¢/liter.....	<u>1/</u>	15.1¢/liter
9904.04.05	<u>1/</u>	Valued 80¢/liter or more but less than \$1/liter.....	<u>1/</u>	8.3¢/liter
9904.04.06	<u>1/</u>	Valued \$1/liter or more but less than \$1.20/liter.....	<u>1/</u>	2.3¢/liter
9904.04.07	<u>1/</u>	Valued \$1.20/liter or more.....	<u>1/</u>	No additional duty
9904.04.08	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	25.7¢/liter
		Butter, and fresh or sour cream containing over 45 percent by weight of butterfat, provided for in subheadings 0401.50.75, 0403.90.78 or 0405.10.20: If entered during the effective period of safeguards based upon value:		
9904.04.09	<u>1/</u>	Valued less than 60¢/kg.....	<u>1/</u>	90.5¢/kg
9904.04.10	<u>1/</u>	Valued 60¢/kg or more but less than 80¢/kg.....	<u>1/</u>	74.6¢/kg
9904.04.11	<u>1/</u>	Valued 80¢/kg or more but less than \$1/kg.....	<u>1/</u>	60.6¢/kg
9904.04.12	<u>1/</u>	Valued \$1/kg or more but less than \$1.20/kg.....	<u>1/</u>	48.4¢/kg
9904.04.13	<u>1/</u>	Valued \$1.20/kg or more but less than \$1.40/kg.....	<u>1/</u>	38.4¢/kg
9904.04.14	<u>1/</u>	Valued \$1.40/kg or more but less than \$1.60/kg.....	<u>1/</u>	28.4¢/kg
9904.04.15	<u>1/</u>	Valued \$1.60/kg or more but less than \$1.80/kg.....	<u>1/</u>	21¢/kg
9904.04.16	<u>1/</u>	Valued \$1.80/kg or more but less than \$2/kg.....	<u>1/</u>	15¢/kg
9904.04.17	<u>1/</u>	Valued \$2/kg or more but less than \$2.20/kg.....	<u>1/</u>	9¢/kg
9904.04.18	<u>1/</u>	Valued \$2.20/kg or more but less than \$2.40/kg.....	<u>1/</u>	3¢/kg
9904.04.19	<u>1/</u>	Valued \$2.40/kg or more.....	<u>1/</u>	No additional duty
		If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:		
9904.04.20	<u>1/</u>	Provided for in subheadings 0401.50.75 or 0403.90.78.....	<u>1/</u>	54.9¢/kg
9904.04.21	<u>1/</u>	Provided for in subheading 0405.10.20.....	<u>1/</u>	51.4¢/kg
		Dried milk, whether or not containing added sugar or other sweetening matter, provided for in subheadings 0402.10.50 or 0402.21.25: If entered during the effective period of safeguards based upon value:		
9904.04.22	<u>1/</u>	Valued less than 20¢/kg.....	<u>1/</u>	35¢/kg
9904.04.23	<u>1/</u>	Valued 20¢/kg or more but less than 30¢/kg.....	<u>1/</u>	26.9¢/kg
9904.04.24	<u>1/</u>	Valued 30¢/kg or more but less than 40¢/kg.....	<u>1/</u>	19.8¢/kg
9904.04.25	<u>1/</u>	Valued 40¢/kg or more but less than 50¢/kg.....	<u>1/</u>	14.8¢/kg
9904.04.26	<u>1/</u>	Valued 50¢/kg or more but less than 60¢/kg.....	<u>1/</u>	9.5¢/kg
9904.04.27	<u>1/</u>	Valued 60¢/kg or more but less than 70¢/kg.....	<u>1/</u>	6.5¢/kg
9904.04.28	<u>1/</u>	Valued 70¢/kg or more but less than 80¢/kg.....	<u>1/</u>	3.5¢/kg
9904.04.29	<u>1/</u>	Valued 80¢/kg or more.....	<u>1/</u>	No additional duty

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
9904.04.30	<u>1/</u>	Dried milk, whether or not containing added sugar or other sweetening matter, provided for in subheadings 0402.10.50 or 0402.21.25: (con.) If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	28.8¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Dried milk and dried cream, whether or not containing added sugar or other sweetening matter, provided for in subheadings 0402.21.50 or 0403.90.55:		
		If entered during the effective period of safeguards based upon value:		
9904.04.31	<u>1/</u>	Valued less than 15¢/kg.....	<u>1/</u>	35.6¢/kg
9904.04.32	<u>1/</u>	Valued 15¢/kg or more but less than 25¢/kg.....	<u>1/</u>	26.9¢/kg
9904.04.33	<u>1/</u>	Valued 25¢/kg or more but less than 35¢/kg.....	<u>1/</u>	19.9¢/kg
9904.04.34	<u>1/</u>	Valued 35¢/kg or more but less than 45¢/kg.....	<u>1/</u>	14.4¢/kg
9904.04.35	<u>1/</u>	Valued 45¢/kg or more but less than 55¢/kg.....	<u>1/</u>	9.4¢/kg
9904.04.36	<u>1/</u>	Valued 55¢/kg or more but less than 65¢/kg.....	<u>1/</u>	6¢/kg
9904.04.37	<u>1/</u>	Valued 65¢/kg or more but less than 75¢/kg.....	<u>1/</u>	3¢/kg
9904.04.38	<u>1/</u>	Valued 75¢/kg or more.....	<u>1/</u>	No additional duty
9904.04.39	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	36.4¢/kg
		Dried milk and dried cream, whether or not containing added sugar or other sweetening matter, provided for in subheadings 0402.21.90 or 0403.90.65:		
		If entered during the effective period of safeguards based upon value:		
9904.04.40	<u>1/</u>	Valued less than 60¢/kg.....	<u>1/</u>	69.1¢/kg
9904.04.41	<u>1/</u>	Valued 60¢/kg or more but less than 80¢/kg.....	<u>1/</u>	55.1¢/kg
9904.04.42	<u>1/</u>	Valued 80¢/kg or more but less than \$1/kg.....	<u>1/</u>	42.2¢/kg
9904.04.43	<u>1/</u>	Valued \$1/kg or more but less than \$1.20/kg.....	<u>1/</u>	32.2¢/kg
9904.04.44	<u>1/</u>	Valued \$1.20/kg or more but less than \$1.40/kg.....	<u>1/</u>	22.2¢/kg
9904.04.45	<u>1/</u>	Valued \$1.40/kg or more but less than \$1.60/kg.....	<u>1/</u>	15.8¢/kg
9904.04.46	<u>1/</u>	Valued \$1.60/kg or more but less than \$1.80/kg.....	<u>1/</u>	9.8¢/kg
9904.04.47	<u>1/</u>	Valued \$1.80/kg or more but less than \$2/kg.....	<u>1/</u>	3.8¢/kg
9904.04.48	<u>1/</u>	Valued \$2/kg or more.....	<u>1/</u>	No additional duty
9904.04.49	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	51.9¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Dairy products described in additional U.S. note 1 to chapter 4, provided for in subheadings 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.82, 1806.20.83, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1901.10.26, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: If entered during the effective period of safeguards based upon value: Provided for in subheadings 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 1901.10.26, 1901.10.85, or 2202.99.28:		
9904.04.50	<u>1/</u>	Valued less than 65¢/kg.....	<u>1/</u>	78.4¢/kg
9904.04.51	<u>1/</u>	Valued 65¢/kg or more but less than 95¢/kg.....	<u>1/</u>	57.2¢/kg
9904.04.52	<u>1/</u>	Valued 95¢/kg or more but less than \$1.25/kg.....	<u>1/</u>	40.2¢/kg
9904.04.53	<u>1/</u>	Valued \$1.25/kg or more but less than \$1.55/kg...	<u>1/</u>	25.2¢/kg
9904.04.54	<u>1/</u>	Valued \$1.55/kg or more but less than \$1.85/kg...	<u>1/</u>	15.6¢/kg
9904.04.55	<u>1/</u>	Valued \$1.85/kg or more but less than \$2.05/kg...	<u>1/</u>	9.6¢/kg
9904.04.56	<u>1/</u>	Valued \$2.05/kg or more but less than \$2.25/kg...	<u>1/</u>	3.6¢/kg
9904.04.58	<u>1/</u>	Valued \$2.25/kg or more..... Provided for in subheadings 0404.10.15, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.82, 1806.20.83, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1901.20.15, 1901.20.50, 2106.90.66 or 2106.90.87:	<u>1/</u>	No additional duty
9904.04.59	<u>1/</u>	Valued less than 30¢/kg.....	<u>1/</u>	65.5¢/kg
9904.04.60	<u>1/</u>	Valued 30¢/kg or more but less than 50¢/kg.....	<u>1/</u>	48.6¢/kg
9904.04.61	<u>1/</u>	Valued 50¢/kg or more but less than 70¢/kg.....	<u>1/</u>	34.6¢/kg
9904.04.62	<u>1/</u>	Valued 70¢/kg or more but less than 90¢/kg.....	<u>1/</u>	24.4¢/kg
9904.04.63	<u>1/</u>	Valued 90¢/kg or more but less than \$1.10/kg.....	<u>1/</u>	15¢/kg
9904.04.64	<u>1/</u>	Valued \$1.10/kg or more but less than \$1.30/kg...	<u>1/</u>	9¢/kg
9904.04.65	<u>1/</u>	Valued \$1.30/kg or more but less than \$1.50/kg...	<u>1/</u>	3¢/kg
9904.04.66	<u>1/</u>	Valued \$1.50/kg or more..... Provided for in subheadings 0404.90.50, 1901.10.56, 1901.10.66, 1901.90.62, 1901.90.65, or 2105.00.40:	<u>1/</u>	No additional duty
9904.04.67	<u>1/</u>	Valued less than 30¢/kg.....	<u>1/</u>	66.7¢/kg
9904.04.68	<u>1/</u>	Valued 30¢/kg or more but less than 50¢/kg.....	<u>1/</u>	49.7¢/kg
9904.04.69	<u>1/</u>	Valued 50¢/kg or more but less than 70¢/kg.....	<u>1/</u>	35.2¢/kg
9904.04.70	<u>1/</u>	Valued 70¢/kg or more but less than 90¢/kg.....	<u>1/</u>	25.3¢/kg
9904.04.71	<u>1/</u>	Valued 90¢/kg or more but less than \$1.10/kg.....	<u>1/</u>	15.6¢/kg
9904.04.72	<u>1/</u>	Valued \$1.10/kg or more but less than \$1.30/kg...	<u>1/</u>	9.6¢/kg
9904.04.73	<u>1/</u>	Valued \$1.30/kg or more but less than \$1.50/kg...	<u>1/</u>	3.6¢/kg
9904.04.74	<u>1/</u>	Valued \$1.50/kg or more.....	<u>1/</u>	No additional duty

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Dairy products described in additional U.S. note 1 to chapter 4, provided for in subheadings 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.82, 1806.20.83, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1901.10.26, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.) If entered during the effective period of safeguards based upon value: (con.) Provided for in subheading 2106.90.09:		
9904.04.75	1/	Valued less than 90¢/kg.....	1/	74.1¢/kg
9904.04.76	1/	Valued 90¢/kg or more but less than \$1.20/kg.....	1/	53.8¢/kg
9904.04.77	1/	Valued \$1.20/kg or more but less than \$1.50/kg...	1/	38.8¢/kg
9904.04.78	1/	Valued \$1.50/kg or more but less than \$1.80/kg...	1/	24.8¢/kg
9904.04.79	1/	Valued \$1.80/kg or more but less than \$2.10/kg...	1/	15.8¢/kg
9904.04.80	1/	Valued \$2.10/kg or more but less than \$2.30/kg...	1/	9.8¢/kg
9904.04.81	1/	Valued \$2.30/kg or more but less than \$2.50/kg...	1/	3.8¢/kg
9904.04.82	1/	Valued \$2.50/kg or more.....	1/	No additional duty
		If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:		
9904.04.83	1/	Provided for in subheading 0402.29.50.....	1/	36.8¢/kg + 5%
9904.04.84	1/	Provided for in subheading 0402.99.90.....	1/	15.4¢/kg + 5%
9904.04.85	1/	Provided for in subheadings 0403.10.50 or 0403.90.95.....	1/	34.5¢/kg + 5.7%
9904.04.86	1/	Provided for in subheading 0404.10.15.....	1/	34.5¢/kg + 2.8%
9904.04.87	1/	Provided for in subheading 0404.90.50.....	1/	39.6¢/kg + 2.8%
9904.04.88	1/	Provided for in subheading 1517.90.60.....	1/	11.4¢/kg
9904.04.89	1/	Provided for in subheading 1704.90.58.....	1/	13.3¢/kg + 3.5%
9904.04.90	1/	Provided for in subheading 1806.20.82.....	1/	12.4¢/kg + 2.8%
9904.04.91	1/	Provided for in subheading 1806.20.83.....	1/	17.6¢/kg + 2.8%
9904.04.92	1/	Provided for in subheadings 1806.32.70 or 1806.90.08.....	1/	12.4¢/kg + 2%
9904.04.93	1/	Provided for in subheadings 1806.32.80 or 1806.90.10.....	1/	17.6¢/kg + 2%
9904.04.94	1/	Provided for in subheadings 1901.10.26 or 1901.10.44.....	1/	34.5¢/kg + 5%
9904.04.95	1/	Provided for in subheadings 1901.20.15 or 1901.20.50.....	1/	14.1¢/kg + 2.8%
9904.04.96	1/	Provided for in subheadings 1901.10.56, 1901.10.66, 1901.90.62 or 1901.90.65.....	1/	34.5¢/kg + 4.5%
9904.04.97	1/	Provided for in subheading 2105.00.40.....	1/	16.7¢/kg + 5.7%
9904.04.98	1/	Provided for in subheading 2106.90.09.....	1/	28.7¢/kg
9904.04.99	1/	Provided for in subheadings 0405.20.70 or 2106.90.66.....	1/	23.5¢/kg + 2.8%
9904.05.00	1/	Provided for in subheading 2106.90.87.....	1/	9.6¢/kg + 2.8%
9904.05.01	1/	Provided for in subheading 2202.99.28.....	1/	7.8¢/kg + 5%

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Milk and cream, condensed or evaporated, provided for in subheadings 0402.91.70, 0402.91.90, 0402.99.45 or 0402.99.55:		
		If entered during the effective period of safeguards based upon value:		
		Provided for in subheadings 0402.91.70 or 0402.91.90:		
9904.05.02	<u>1/</u>	Valued less than 15¢/kg.....	<u>1/</u>	23.6¢/kg
9904.05.03	<u>1/</u>	Valued 15¢/kg or more but less than 20¢/kg.....	<u>1/</u>	19.5¢/kg
9904.05.04	<u>1/</u>	Valued 20¢/kg or more but less than 25¢/kg.....	<u>1/</u>	16¢/kg
9904.05.05	<u>1/</u>	Valued 25¢/kg or more but less than 30¢/kg.....	<u>1/</u>	12.8¢/kg
9904.05.06	<u>1/</u>	Valued 30¢/kg or more but less than 40¢/kg.....	<u>1/</u>	7.8¢/kg
9904.05.07	<u>1/</u>	Valued 40¢/kg or more but less than 50¢/kg.....	<u>1/</u>	4.2¢/kg
9904.05.08	<u>1/</u>	Valued 50¢/kg or more.....	<u>1/</u>	No additional duty
		Provided for in subheadings 0402.99.45 or 0402.99.55:		
9904.05.09	<u>1/</u>	Valued less than 30¢/kg.....	<u>1/</u>	39¢/kg
9904.05.10	<u>1/</u>	Valued 30¢/kg or more but less than 40¢/kg.....	<u>1/</u>	31.6¢/kg
9904.05.11	<u>1/</u>	Valued 40¢/kg or more but less than 50¢/kg.....	<u>1/</u>	24.6¢/kg
9904.05.12	<u>1/</u>	Valued 50¢/kg or more but less than 60¢/kg.....	<u>1/</u>	19.5¢/kg
9904.05.13	<u>1/</u>	Valued 60¢/kg or more but less than 70¢/kg.....	<u>1/</u>	14.5¢/kg
9904.05.14	<u>1/</u>	Valued 70¢/kg or more but less than 80¢/kg.....	<u>1/</u>	10.3¢/kg
9904.05.15	<u>1/</u>	Valued 80¢/kg or more but less than 90¢/kg.....	<u>1/</u>	7.3¢/kg
9904.05.16	<u>1/</u>	Valued 90¢/kg or more but less than \$1/kg.....	<u>1/</u>	4.3¢/kg
9904.05.17	<u>1/</u>	Valued \$1/kg or more.....	<u>1/</u>	No additional duty
		If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:		
9904.05.18	<u>1/</u>	Provided for in subheadings 0402.91.70 or 0402.91.90.....	<u>1/</u>	10.4¢/kg
9904.05.19	<u>1/</u>	Provided for in subheadings 0402.99.45 or 0402.99.55.....	<u>1/</u>	16.5¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Dried milk, dried cream or dried whey, whether or not containing added sugar or other sweetening matter, provided for in subheadings 0403.90.45 or 0404.10.90: If entered during the effective period of safeguards based upon value: Dried milk and dried cream, whether or not containing added sugar or other sweetening matter, provided for in subheading 0403.90.45:		
9904.05.20	<u>1/</u>	Valued less than 20¢/kg.....	<u>1/</u>	29.6¢/kg
9904.05.21	<u>1/</u>	Valued 20¢/kg or more but less than 30¢/kg.....	<u>1/</u>	22.1¢/kg
9904.05.22	<u>1/</u>	Valued 30¢/kg or more but less than 40¢/kg.....	<u>1/</u>	15.7¢/kg
9904.05.23	<u>1/</u>	Valued 40¢/kg or more but less than 50¢/kg.....	<u>1/</u>	11.1¢/kg
9904.05.24	<u>1/</u>	Valued 50¢/kg or more but less than 60¢/kg.....	<u>1/</u>	8.2¢/kg
9904.05.25	<u>1/</u>	Valued 60¢/kg or more but less than 70¢/kg.....	<u>1/</u>	3.7¢/kg
9904.05.26	<u>1/</u>	Valued 70¢/kg or more.....	<u>1/</u>	No additional duty
		Dried whey, whether or not containing added sugar or other sweetening matter, provided for in subheading 0404.10.90:		
9904.05.28	<u>1/</u>	Valued less than 7¢/kg		1/
9904.05.29	<u>1/</u>	Valued 7¢/kg or more but less than 10¢/kg.....	<u>1/</u>	15¢/kg
9904.05.30	<u>1/</u>	Valued 10¢/kg or more but less than 15¢/kg.....	<u>1/</u>	11.2¢/kg
9904.05.31	<u>1/</u>	Valued 15¢/kg or more but less than 20¢/kg.....	<u>1/</u>	8¢/kg
9904.05.32	<u>1/</u>	Valued 20¢/kg or more but less than 25¢/kg.....	<u>1/</u>	5.5¢/kg
9904.05.33	<u>1/</u>	Valued 25¢/kg or more but less than 30¢/kg.....	<u>1/</u>	3.5¢/kg
9904.05.34	<u>1/</u>	Valued 30¢/kg or more but less than 35¢/kg.....	<u>1/</u>	2¢/kg
9904.05.35	<u>1/</u>	Valued 35¢/kg or more.....	<u>1/</u>	No additional duty
9904.05.36	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	29.2¢/kg
		Butter substitutes containing over 45 percent by weight of butterfat, provided for in subheadings 0405.20.30, 0405.90.20, 2106.90.26 or 2106.90.36: If entered during the effective period of safeguards based upon value:		
9904.05.37	<u>1/</u>	Valued less than 60¢/kg.....	<u>1/</u>	67.5¢/kg
9904.05.38	<u>1/</u>	Valued 60¢/kg or more but less than 80¢/kg.....	<u>1/</u>	53.5¢/kg
9904.05.39	<u>1/</u>	Valued 80¢/kg or more but less than \$1/kg.....	<u>1/</u>	40.9¢/kg
9904.05.40	<u>1/</u>	Valued \$1/kg or more but less than \$1.20/kg.....	<u>1/</u>	30.9¢/kg
9904.05.41	<u>1/</u>	Valued \$1.20/kg or more but less than \$1.40/kg.....	<u>1/</u>	21¢/kg
9904.05.42	<u>1/</u>	Valued \$1.40/kg or more but less than \$1.60/kg.....	<u>1/</u>	14.9¢/kg
9904.05.43	<u>1/</u>	Valued \$1.60/kg or more but less than \$1.80/kg.....	<u>1/</u>	8.9¢/kg
9904.05.44	<u>1/</u>	Valued \$1.80/kg or more but less than \$2/kg.....	<u>1/</u>	2.9¢/kg
9904.05.45	<u>1/</u>	Valued \$2/kg or more.....	<u>1/</u>	No additional duty
		If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:		
9904.05.46	<u>1/</u>	Provided for in subheading 0405.90.20.....	<u>1/</u>	62.2¢/kg + 2.8%
9904.05.47	<u>1/</u>	Provided for in subheadings 0405.20.30, 2106.90.26 or 2106.90.36.....	<u>1/</u>	66.5¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Blue-mold cheese (except Stilton produced in the United Kingdom) and cheese and substitutes for cheese contain- ing, or processed from, blue-mold cheese, provided for in subheadings 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74: If entered during the effective period of safeguards based upon value:		
9904.05.48	<u>1/</u>	Valued less than \$1.20/kg.....	<u>1/</u>	\$1.062/kg
9904.05.49	<u>1/</u>	Valued \$1.20/kg or more but less than \$1.50/kg.....	<u>1/</u>	85.2¢/kg
9904.05.50	<u>1/</u>	Valued \$1.50/kg or more but less than \$1.80/kg.....	<u>1/</u>	67.8¢/kg
9904.05.51	<u>1/</u>	Valued \$1.80/kg or more but less than \$2.10/kg.....	<u>1/</u>	52.8¢/kg
9904.05.52	<u>1/</u>	Valued \$2.10/kg or more but less than \$2.40/kg.....	<u>1/</u>	37.3¢/kg
9904.05.53	<u>1/</u>	Valued \$2.40/kg or more but less than \$2.70/kg.....	<u>1/</u>	28.3¢/kg
9904.05.54	<u>1/</u>	Valued \$2.70/kg or more but less than \$3/kg.....	<u>1/</u>	19.3¢/kg
9904.05.55	<u>1/</u>	Valued \$3/kg or more but less than \$3.30/kg.....	<u>1/</u>	10.3¢/kg
9904.05.56	<u>1/</u>	Valued \$3.30/kg or more but less than \$3.50/kg.....	<u>1/</u>	4.3¢/kg
9904.05.57	<u>1/</u>	Valued \$3.50/kg or more.....	<u>1/</u>	No additional duty
9904.05.58	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	75.6¢/kg
		Cheddar cheese and cheese and substitutes for cheese containing, or processed from, Cheddar cheese, provided for in subheadings 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78: If entered during the effective period of safeguards based upon value:		
9904.05.59	<u>1/</u>	Valued less than 65¢/kg.....	<u>1/</u>	57.2¢/kg
9904.05.60	<u>1/</u>	Valued 65¢/kg or more but less than 75¢/kg.....	<u>1/</u>	50.2¢/kg
9904.05.61	<u>1/</u>	Valued 75¢/kg or more but less than 85¢/kg.....	<u>1/</u>	43.2¢/kg
9904.05.62	<u>1/</u>	Valued 85¢/kg or more but less than 95¢/kg.....	<u>1/</u>	37.7¢/kg
9904.05.63	<u>1/</u>	Valued 95¢/kg or more but less than \$1.05/kg.....	<u>1/</u>	32.7¢/kg
9904.05.64	<u>1/</u>	Valued \$1.05/kg or more but less than \$1.15/kg.....	<u>1/</u>	27.7¢/kg
9904.05.65	<u>1/</u>	Valued \$1.15/kg or more but less than \$1.25/kg.....	<u>1/</u>	22.7¢/kg
9904.05.66	<u>1/</u>	Valued \$1.25/kg or more but less than \$1.35/kg.....	<u>1/</u>	18.5¢/kg
9904.05.67	<u>1/</u>	Valued \$1.35/kg or more but less than \$1.45/kg.....	<u>1/</u>	15.5¢/kg
9904.05.68	<u>1/</u>	Valued \$1.45/kg or more but less than \$1.55/kg.....	<u>1/</u>	12.5¢/kg
9904.05.69	<u>1/</u>	Valued \$1.55/kg or more but less than \$1.65/kg.....	<u>1/</u>	9.5¢/kg
9904.05.70	<u>1/</u>	Valued \$1.65/kg or more but less than \$1.75/kg.....	<u>1/</u>	6.5¢/kg
9904.05.71	<u>1/</u>	Valued \$1.75/kg or more but less than \$1.85/kg.....	<u>1/</u>	3.5¢/kg
9904.05.72	<u>1/</u>	Valued \$1.85/kg or more.....	<u>1/</u>	No additional duty
9904.05.73	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	40.9¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		American-type cheese, including Colby, washed curd and granular cheese (but not including Cheddar cheese), and cheese and substitutes for cheese containing, or processed from, such American-type cheese, provided for in subheadings 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84: If entered during the effective period of safeguards based upon value:		
9904.05.74	1/	Valued less than 50¢/kg.....	1/	53.6¢/kg
9904.05.75	1/	Valued 50¢/kg or more but less than 70¢/kg.....	1/	39.6¢/kg
9904.05.76	1/	Valued 70¢/kg or more but less than 90¢/kg.....	1/	28.5¢/kg
9904.05.77	1/	Valued 90¢/kg or more but less than \$1.10/kg.....	1/	18.5¢/kg
9904.05.78	1/	Valued \$1.10/kg or more but less than \$1.20/kg.....	1/	14.9¢/kg
9904.05.79	1/	Valued \$1.20/kg or more but less than \$1.40/kg.....	1/	8.9¢/kg
9904.05.80	1/	Valued \$1.40/kg or more but less than \$1.60/kg.....	1/	2.9¢/kg
9904.05.81	1/	Valued \$1.60/kg or more.....	1/	No additional duty
9904.05.82	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	35.2¢/kg
		Edam and Gouda cheeses and cheese and substitutes for cheese containing, or processed from, Edam and Gouda cheese, provided for in subheadings 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88: If entered during the effective period of safeguards based upon value:		
9904.05.83	1/	Valued less than \$1.05/kg.....	1/	77¢/kg
9904.05.84	1/	Valued \$1.05/kg or more but less than \$1.25/kg.....	1/	63¢/kg
9904.05.85	1/	Valued \$1.25/kg or more but less than \$1.45/kg.....	1/	52.4¢/kg
9904.05.86	1/	Valued \$1.45/kg or more but less than \$1.65/kg.....	1/	42.4¢/kg
9904.05.87	1/	Valued \$1.65/kg or more but less than \$1.85/kg.....	1/	32.4¢/kg
9904.05.88	1/	Valued \$1.85/kg or more but less than \$2.05/kg.....	1/	25¢/kg
9904.05.89	1/	Valued \$2.05/kg or more but less than \$2.25/kg.....	1/	19¢/kg
9904.05.90	1/	Valued \$2.25/kg or more but less than \$2.45/kg.....	1/	13¢/kg
9904.05.91	1/	Valued \$2.45/kg or more but less than \$2.65/kg.....	1/	7¢/kg
9904.05.92	1/	Valued \$2.65/kg or more but less than \$2.75/kg.....	1/	4¢/kg
9904.05.93	1/	Valued \$2.75/kg or more.....	1/	No additional duty
9904.05.94	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	60.1¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Italian-type cheeses, made from cow's milk, in original loaves (Romano made from cow's milk, Reggiano, Parmesan, Provolone, Provoletti and Sbrinz), and Italian-type cheeses, made from cow's milk, not in original loaves (Romano made from cow's milk, Reggiano, Parmesan, Provolone, Provoletti, Sbrinz and Goya) and cheese and substitutes for cheese containing, or processed from, such Italian-type cheeses, whether or not in original loaves, provided for in subheadings 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68: If entered during the effective period of safeguards based upon value:		
9904.05.95	<u>1/</u>	Valued less than \$1.15/kg.....	<u>1/</u>	98.9¢/kg
9904.05.96	<u>1/</u>	Valued \$1.15/kg or more but less than \$1.45/kg.....	<u>1/</u>	77.9¢/kg
9904.05.97	<u>1/</u>	Valued \$1.45/kg or more but less than \$1.75/kg.....	<u>1/</u>	61.4¢/kg
9904.05.98	<u>1/</u>	Valued \$1.75/kg or more but less than \$2.05/kg.....	<u>1/</u>	46.4¢/kg
9904.05.99	<u>1/</u>	Valued \$2.05/kg or more but less than \$2.35/kg.....	<u>1/</u>	32.6¢/kg
9904.06.00	<u>1/</u>	Valued \$2.35/kg or more but less than \$2.65/kg.....	<u>1/</u>	23.6¢/kg
9904.06.01	<u>1/</u>	Valued \$2.65/kg or more but less than \$2.95/kg.....	<u>1/</u>	14.6¢/kg
9904.06.02	<u>1/</u>	Valued \$2.95/kg or more but less than \$3.15/kg.....	<u>1/</u>	8.6¢/kg
9904.06.03	<u>1/</u>	Valued \$3.15/kg or more but less than \$3.35/kg.....	<u>1/</u>	2.6¢/kg
9904.06.04	<u>1/</u>	Valued \$3.35/kg or more.....	<u>1/</u>	No additional duty
9904.06.05	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	71.5¢/kg
		Swiss or Emmentaler cheese with eye formation provided for in under subheading 0406.90.48: If entered during the effective period of safeguards based upon value:		
9904.06.06	<u>1/</u>	Valued less than 90¢/kg.....	<u>1/</u>	94¢/kg
9904.06.07	<u>1/</u>	Valued 90¢/kg or more but less than \$1.10/kg.....	<u>1/</u>	80¢/kg
9904.06.08	<u>1/</u>	Valued \$1.10/kg or more but less than \$1.30/kg.....	<u>1/</u>	66¢/kg
9904.06.09	<u>1/</u>	Valued \$1.30/kg or more but less than \$1.50/kg.....	<u>1/</u>	55.3¢/kg
9904.06.10	<u>1/</u>	Valued \$1.50/kg or more but less than \$1.70/kg.....	<u>1/</u>	45.3¢/kg
9904.06.11	<u>1/</u>	Valued \$1.70/kg or more but less than \$1.90/kg.....	<u>1/</u>	35.3¢/kg
9904.06.12	<u>1/</u>	Valued \$1.90/kg or more but less than \$2.10/kg.....	<u>1/</u>	27.2¢/kg
9904.06.13	<u>1/</u>	Valued \$2.10/kg or more but less than \$2.30/kg.....	<u>1/</u>	21.2¢/kg
9904.06.14	<u>1/</u>	Valued \$2.30/kg or more but less than \$2.50/kg.....	<u>1/</u>	15.2¢/kg
9904.06.15	<u>1/</u>	Valued \$2.50/kg or more but less than \$2.70/kg.....	<u>1/</u>	9.2¢/kg
9904.06.16	<u>1/</u>	Valued \$2.70/kg or more but less than \$2.90/kg.....	<u>1/</u>	3.2¢/kg
9904.06.17	<u>1/</u>	Valued \$2.90/kg or more.....	<u>1/</u>	No additional duty
9904.06.18	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	62.6¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Swiss or Emmentaler cheese other than with eye formation, Gruyere-process cheese and cheese and substitutes for cheese containing, or processed from, such cheeses, provided for in subheadings 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92: If entered during the effective period of safeguards based upon value:		
9904.06.19	<u>1/</u>	Valued less than 70¢/kg.....	<u>1/</u>	66.8¢/kg
9904.06.20	<u>1/</u>	Valued 70¢/kg or more but less than 90¢/kg.....	<u>1/</u>	52.8¢/kg
9904.06.21	<u>1/</u>	Valued 90¢/kg or more but less than \$1.10/kg.....	<u>1/</u>	41.1¢/kg
9904.06.22	<u>1/</u>	Valued \$1.10/kg or more but less than \$1.30/kg.....	<u>1/</u>	31.1¢/kg
9904.06.23	<u>1/</u>	Valued \$1.30/kg or more but less than \$1.50/kg.....	<u>1/</u>	21.5¢/kg
9904.06.24	<u>1/</u>	Valued \$1.50/kg or more but less than \$1.70/kg.....	<u>1/</u>	15.5¢/kg
9904.06.25	<u>1/</u>	Valued \$1.70/kg or more but less than \$1.90/kg.....	<u>1/</u>	9.5¢/kg
9904.06.26	<u>1/</u>	Valued \$1.90/kg or more but less than \$2.10/kg.....	<u>1/</u>	3.5¢/kg
9904.06.27	<u>1/</u>	Valued \$2.10/kg or more.....	<u>1/</u>	No additional duty
9904.06.28	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	46.2¢/kg
		Cheese, and substitutes for cheese, containing 0.5 percent or less by weight of butterfat (except cheeses of the type described in additional U.S. notes 16 through 22, inclusive, or additional U.S. notes 24 and 25, to chapter 4) or margarine cheese, provided for in subheadings 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36: If entered during the effective period of safeguards based upon value:		
9904.06.29	<u>1/</u>	Valued less than 50¢/kg.....	<u>1/</u>	59.1¢/kg
9904.06.30	<u>1/</u>	Valued 50¢/kg or more but less than 70¢/kg.....	<u>1/</u>	45.1¢/kg
9904.06.31	<u>1/</u>	Valued 70¢/kg or more but less than 90¢/kg.....	<u>1/</u>	33¢/kg
9904.06.32	<u>1/</u>	Valued 90¢/kg or more but less than \$1.10/kg.....	<u>1/</u>	23¢/kg
9904.06.33	<u>1/</u>	Valued \$1.10/kg or more but less than \$1.30/kg.....	<u>1/</u>	15¢/kg
9904.06.34	<u>1/</u>	Valued \$1.30/kg or more but less than \$1.50/kg.....	<u>1/</u>	9¢/kg
9904.06.35	<u>1/</u>	Valued \$1.50/kg or more but less than \$1.70/kg.....	<u>1/</u>	3¢/kg
9904.06.36	<u>1/</u>	Valued \$1.70/kg or more.....	<u>1/</u>	No additional duty
9904.06.37	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	37.6¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Cheeses and substitutes for cheese (except (i) cheese not containing cow's milk, (ii) soft ripened cow's milk cheese, (iii) cheese (except cottage cheese) containing 0.5 percent or less by weight of butterfat, and (iv) cheese of the type described in additional U.S. notes 17 through 25, inclusive, to chapter 4), provided for in subheadings 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97: If entered during the effective period of safeguards based upon value:		
9904.06.38	1/	Valued less than 50¢/kg.....	1/	94.3¢/kg
9904.06.39	1/	Valued 50¢/kg or more but less than 70¢/kg.....	1/	76.9¢/kg
9904.06.40	1/	Valued 70¢/kg or more but less than 90¢/kg.....	1/	62.9¢/kg
9904.06.41	1/	Valued 90¢/kg or more but less than \$1.10/kg.....	1/	49.5¢/kg
9904.06.42	1/	Valued \$1.10/kg or more but less than \$1.30/kg.....	1/	39.5¢/kg
9904.06.43	1/	Valued \$1.30/kg or more but less than \$1.50/kg.....	1/	29.5¢/kg
9904.06.44	1/	Valued \$1.50/kg or more but less than \$1.70/kg.....	1/	21.3¢/kg
9904.06.45	1/	Valued \$1.70/kg or more but less than \$1.90/kg.....	1/	15.3¢/kg
9904.06.46	1/	Valued \$1.90/kg or more but less than \$2.10/kg.....	1/	9.3¢/kg
9904.06.47	1/	Valued \$2.10/kg or more but less than \$2.30/kg.....	1/	3.3¢/kg
9904.06.48	1/	Valued \$2.30/kg or more.....	1/	No additional duty
9904.06.49	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	50.3¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Peanuts, provided for in subheadings 1202.30.80, 1202.41.80, 1202.42.80, 2008.11.35 or 2008.11.60: If entered during the effective period of safeguards based upon value:		
		In shell, provided for in subheading 1202.41.80:		
9904.12.01	<u>1/</u>	Valued less than 5¢/kg.....	<u>1/</u>	13.3¢/kg
9904.12.02	<u>1/</u>	Valued 5¢/kg or more but less than 10¢/kg.....	<u>1/</u>	9.1¢/kg
9904.12.03	<u>1/</u>	Valued 10¢/kg or more but less than 15¢/kg.....	<u>1/</u>	5.8¢/kg
9904.12.04	<u>1/</u>	Valued 15¢/kg or more but less than 20¢/kg.....	<u>1/</u>	3.3¢/kg
9904.12.05	<u>1/</u>	Valued 20¢/kg or more but less than 25¢/kg.....	<u>1/</u>	1.7¢/kg
9904.12.06	<u>1/</u>	Valued 25¢/kg or more.....	<u>1/</u>	No additional duty
		Other, provided for in subheadings 1202.30.80, 1202.42.80, 2008.11.35 or 2008.11.60:		
9904.12.07	<u>1/</u>	Valued less than 10¢/kg.....	<u>1/</u>	55.4¢/kg
9904.12.08	<u>1/</u>	Valued 10¢/kg or more but less than 20¢/kg.....	<u>1/</u>	46.4¢/kg
9904.12.09	<u>1/</u>	Valued 20¢/kg or more but less than 30¢/kg.....	<u>1/</u>	37.4¢/kg
9904.12.10	<u>1/</u>	Valued 30¢/kg or more but less than 40¢/kg.....	<u>1/</u>	30.2¢/kg
9904.12.11	<u>1/</u>	Valued 40¢/kg or more but less than 50¢/kg.....	<u>1/</u>	23.3¢/kg
9904.12.12	<u>1/</u>	Valued 50¢/kg or more but less than 60¢/kg.....	<u>1/</u>	18.3¢/kg
9904.12.13	<u>1/</u>	Valued 60¢/kg or more but less than 70¢/kg.....	<u>1/</u>	13.3¢/kg
9904.12.14	<u>1/</u>	Valued 70¢/kg or more but less than 80¢/kg.....	<u>1/</u>	9.4¢/kg
9904.12.15	<u>1/</u>	Valued 80¢/kg or more but less than 90¢/kg.....	<u>1/</u>	6.4¢/kg
9904.12.16	<u>1/</u>	Valued 90¢/kg or more but less than \$1/kg.....	<u>1/</u>	3.4¢/kg
9904.12.17	<u>1/</u>	Valued \$1/kg or more.....	<u>1/</u>	No additional duty
		If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:		
9904.12.18	<u>1/</u>	In shell, provided for in subheading 1202.41.80.....	<u>1/</u>	54.6%
9904.12.19	<u>1/</u>	Other, provided for in subheadings 1202.30.80, 1202.42.80, 2008.11.35 or 2008.11.60.....	<u>1/</u>	43.9%
		Sugars, syrups and molasses, provided for in subheadings 1701.13.50 and 1701.14.50:		
		If entered during the effective period of safeguards based upon value:		
9904.17.01	<u>1/</u>	Valued less than 5¢/kg.....	<u>1/</u>	12.9¢/kg
9904.17.02	<u>1/</u>	Valued 5¢/kg or more but less than 10¢/kg.....	<u>1/</u>	8.7¢/kg
9904.17.03	<u>1/</u>	Valued 10¢/kg or more but less than 15¢/kg.....	<u>1/</u>	5.5¢/kg
9904.17.04	<u>1/</u>	Valued 15¢/kg or more but less than 20¢/kg.....	<u>1/</u>	3¢/kg
9904.17.05	<u>1/</u>	Valued 20¢/kg or more but less than 25¢/kg.....	<u>1/</u>	1.5¢/kg
9904.17.06	<u>1/</u>	Valued 25¢/kg or more.....	<u>1/</u>	No additional duty
9904.17.07	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	11.3¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Sugars, syrups and molasses, provided for in subheadings 1701.12.50, 1701.91.30, 1701.99.50, 1702.90.20 or 2106.90.46:		
		If entered during the effective period of safeguards based upon value:		
9904.17.08	<u>1/</u>	Valued less than 5¢/kg.....	<u>1/</u>	21.6¢/kg
9904.17.09	<u>1/</u>	Valued 5¢/kg or more but less than 10¢/kg.....	<u>1/</u>	17.1¢/kg
9904.17.10	<u>1/</u>	Valued 10¢/kg or more but less than 15¢/kg.....	<u>1/</u>	13.1¢/kg
9904.17.11	<u>1/</u>	Valued 15¢/kg or more but less than 20¢/kg.....	<u>1/</u>	9.6¢/kg
9904.17.12	<u>1/</u>	Valued 20¢/kg or more but less than 25¢/kg.....	<u>1/</u>	7.1¢/kg
9904.17.13	<u>1/</u>	Valued 25¢/kg or more but less than 30¢/kg.....	<u>1/</u>	4.6¢/kg
9904.17.14	<u>1/</u>	Valued 30¢/kg or more but less than 35¢/kg.....	<u>1/</u>	3.1¢/kg
9904.17.15	<u>1/</u>	Valued 35¢/kg or more.....	<u>1/</u>	No additional duty
9904.17.16	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	11.9¢/kg
		Articles containing over 65 percent by dry weight of sugars described in additional U.S. note 2 to chapter 17, provided for in subheadings 1701.91.48, 1702.90.68, 1704.90.68, 1806.10.28, 1806.10.55, 1806.20.73, 1806.90.49, 1901.20.25, 1901.20.60, 1901.90.54, 2101.12.48, 2101.20.48, 2106.90.76 or 2106.90.94:		
		If entered during the effective period of safeguards based upon value:		
		Cocoa powder provided for in subheadings 1806.10.28 or 1806.10.55:		
9904.17.17	<u>1/</u>	Valued less than 5¢/kg.....	<u>1/</u>	25.7¢/kg
9904.17.18	<u>1/</u>	Valued 5¢/kg or more but less than 15¢/kg.....	<u>1/</u>	16.8¢/kg
9904.17.19	<u>1/</u>	Valued 15¢/kg or more but less than 25¢/kg.....	<u>1/</u>	10.1¢/kg
9904.17.20	<u>1/</u>	Valued 25¢/kg or more but less than 35¢/kg.....	<u>1/</u>	5.2¢/kg
9904.17.21	<u>1/</u>	Valued 35¢/kg or more but less than 45¢/kg.....	<u>1/</u>	2.2¢/kg
9904.17.22	<u>1/</u>	Valued 45¢/kg or more.....	<u>1/</u>	No additional duty
		Mixes and doughs provided for in subheadings 1901.20.25 or 1901.20.60:		
9904.17.23	<u>1/</u>	Valued less than 10¢/kg.....	<u>1/</u>	36.6¢/kg
9904.17.24	<u>1/</u>	Valued 10¢/kg or more but less than 20¢/kg.....	<u>1/</u>	27.6¢/kg
9904.17.25	<u>1/</u>	Valued 20¢/kg or more but less than 30¢/kg.....	<u>1/</u>	20.2¢/kg
9904.17.26	<u>1/</u>	Valued 30¢/kg or more but less than 40¢/kg.....	<u>1/</u>	14.2¢/kg
9904.17.27	<u>1/</u>	Valued 40¢/kg or more but less than 50¢/kg.....	<u>1/</u>	9.2¢/kg
9904.17.28	<u>1/</u>	Valued 50¢/kg or more but less than 60¢/kg.....	<u>1/</u>	5.7¢/kg
9904.17.29	<u>1/</u>	Valued 60¢/kg or more but less than 70¢/kg.....	<u>1/</u>	2.7¢/kg
9904.17.30	<u>1/</u>	Valued 70¢/kg or more.....	<u>1/</u>	No additional duty

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Articles containing over 65 percent by dry weight of sugars described in additional U.S. note 2 to chapter 17, provided for in subheadings 1701.91.48, 1702.90.68, 1704.90.68, 1806.10.28, 1806.10.55, 1806.20.73, 1806.90.49, 1901.20.25, 1901.20.60, 1901.90.54, 2101.12.48, 2101.20.48, 2106.90.76 or 2106.90.94: (con.) If entered during the effective period of safeguards based upon value: (con.) Other, provided for in subheadings 1701.91.48, 1702.90.68, 1704.90.68, 1806.20.73, 1806.90.49, 1901.90.54, 2101.12.48, 2101.20.48, 2106.90.76 or 2106.90.94:		
9904.17.31	<u>1/</u>	Valued less than 5¢/kg.....	<u>1/</u>	20.7¢/kg
9904.17.32	<u>1/</u>	Valued 5¢/kg or more but less than 10¢/kg.....	<u>1/</u>	16.2¢/kg
9904.17.33	<u>1/</u>	Valued 10¢/kg or more but less than 15¢/kg.....	<u>1/</u>	12.2¢/kg
9904.17.34	<u>1/</u>	Valued 15¢/kg or more but less than 20¢/kg.....	<u>1/</u>	8.9¢/kg
9904.17.35	<u>1/</u>	Valued 20¢/kg or more but less than 25¢/kg.....	<u>1/</u>	6.4¢/kg
9904.17.36	<u>1/</u>	Valued 25¢/kg or more but less than 30¢/kg.....	<u>1/</u>	4.1¢/kg
9904.17.37	<u>1/</u>	Valued 30¢/kg or more but less than 35¢/kg.....	<u>1/</u>	2.6¢/kg
9904.17.38	<u>1/</u>	Valued 35¢/kg or more..... If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:	<u>1/</u>	No additional duty
9904.17.39	<u>1/</u>	Provided for in subheadings 1701.91.48 or 1702.90.68.....	<u>1/</u>	11.3¢/kg + 1.7%
9904.17.40	<u>1/</u>	Provided for in subheading 1704.90.68.....	<u>1/</u>	13.3¢/kg + 3.5%
9904.17.41	<u>1/</u>	Provided for in subheadings 1806.10.28 or 1806.10.55.....	<u>1/</u>	11.2¢/kg
9904.17.42	<u>1/</u>	Provided for in subheading 1806.20.73.....	<u>1/</u>	10.2¢/kg + 2.8%
9904.17.43	<u>1/</u>	Provided for in subheading 1806.90.49.....	<u>1/</u>	12.4¢/kg + 2%
9904.17.44	<u>1/</u>	Provided for in subheadings 1901.20.25 or 1901.20.60.....	<u>1/</u>	14.1¢/kg + 2.8%
9904.17.45	<u>1/</u>	Provided for in subheading 1901.90.54.....	<u>1/</u>	7.9¢/kg + 2.8%
9904.17.46	<u>1/</u>	Provided for in subheadings 2101.12.48 or 2101.20.48.....	<u>1/</u>	10.2¢/kg + 2.8%
9904.17.47	<u>1/</u>	Provided for in subheading 2106.90.76.....	<u>1/</u>	23.5¢/kg + 2.8%
9904.17.48	<u>1/</u>	Provided for in subheading 2106.90.94.....	<u>1/</u>	9.6¢/kg + 2.8%

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Articles containing over 10 percent by dry weight of sugars described in additional U.S. note 3 to chapter 17, provided for in subheadings 1701.91.58, 1704.90.78, 1806.20.77, 1806.20.98, 1806.90.59, 1901.10.76, 1901.90.71, 2101.12.58, 2101.20.58, 2106.90.80 or 2106.90.97: If entered during the effective period of safeguards based upon value:		
9904.17.49	<u>1/</u>	Valued less than 5¢/kg.....	<u>1/</u>	20.7¢/kg
9904.17.50	<u>1/</u>	Valued 5¢/kg or more but less than 10¢/kg.....	<u>1/</u>	16.2¢/kg
9904.17.51	<u>1/</u>	Valued 10¢/kg or more but less than 15¢/kg.....	<u>1/</u>	12.2¢/kg
9904.17.52	<u>1/</u>	Valued 15¢/kg or more but less than 20¢/kg.....	<u>1/</u>	8.9¢/kg
9904.17.53	<u>1/</u>	Valued 20¢/kg or more but less than 25¢/kg.....	<u>1/</u>	6.4¢/kg
9904.17.54	<u>1/</u>	Valued 25¢/kg or more but less than 30¢/kg.....	<u>1/</u>	4.1 ¢/kg
9904.17.55	<u>1/</u>	Valued 30¢/kg or more but less than 35¢/kg.....	<u>1/</u>	2.6¢/kg
9904.17.56	<u>1/</u>	Valued 35¢/kg or more..... If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:	<u>1/</u>	No additional duty
9904.17.57	<u>1/</u>	Provided for in subheading 1701.91.58.....	<u>1/</u>	11.3¢/kg + 1.7%
9904.17.58	<u>1/</u>	Provided for in subheading 1704.90.78.....	<u>1/</u>	13.3¢/kg + 3.5%
9904.17.59	<u>1/</u>	Provided for in subheadings 1806.20.77, 2101.12.58 or 2101.20.58.....	<u>1/</u>	10.2¢/kg + 2.8%
9904.17.60	<u>1/</u>	Provided for in subheading 1806.20.98.....	<u>1/</u>	12.4¢/kg + 2.8%
9904.17.62	<u>1/</u>	Provided for in subheading 1806.90.59.....	<u>1/</u>	12.4¢/kg + 2%
9904.17.63	<u>1/</u>	Provided for in subheading 1901.10.76 [or] 1901.90.71 <u>2/</u>	<u>1/</u>	7.9¢/kg + 2.8%
9904.17.64	<u>1/</u>	Provided for in subheading 2106.90.80.....	<u>1/</u>	23.5¢/kg + 2.8%
9904.17.65	<u>1/</u>	Provided for in subheading 2106.90.97.....	<u>1/</u>	9.6¢/kg + 2.8%

1/ See chapter 99 statistical note 1.

2/ Compiler's note: Bracketed word inserted for clarity.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Blended syrups containing sugars derived from sugar cane or sugar beets, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported, provided for in subheadings 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.58, 1806.20.94, 1806.90.39, 2101.12.38, 2101.20.38, 2106.90.72 or 2106.90.91: If entered during the effective period of safeguards based upon value:		
9904.17.66	1/	Valued less than 5¢/kg.....	1/	18.1¢/kg
9904.17.67	1/	Valued 5¢/kg or more but less than 10¢/kg.....	1/	13.6¢/kg
9904.17.68	1/	Valued 10¢/kg or more but less than 15¢/kg.....	1/	9.9¢/kg
9904.17.69	1/	Valued 15¢/kg or more but less than 20¢/kg.....	1/	7¢/kg
9904.17.70	1/	Valued 20¢/kg or more but less than 25¢/kg.....	1/	4.5¢/kg
9904.17.71	1/	Valued 25¢/kg or more but less than 30¢/kg.....	1/	2.7¢/kg
9904.17.72	1/	Valued 30¢/kg or more.....	1/	No additional duty
		If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:		
9904.17.73	1/	Provided for in subheading 1702.20.28.....	1/	5.6¢/kg of total sugars + 1.7%
9904.17.74	1/	Provided for in subheading 1702.30.28.....	1/	5.6¢/kg of total sugars + 1.7%
9904.17.75	1/	Provided for in subheading 1702.40.28.....	1/	11.3¢/kg of total sugars + 1.7%
9904.17.76	1/	Provided for in subheading 1702.60.28.....	1/	11.3¢/kg of total sugars + 1.7%
9904.17.77	1/	Provided for in subheading 1702.90.58.....	1/	11.3¢/kg of total sugars + 1.7%
9904.17.78	1/	Provided for in subheading 1806.20.94.....	1/	12.4¢/kg + 2.8%
9904.17.80	1/	Provided for in subheading 1806.90.39.....	1/	12.4¢/kg + 2%
9904.17.81	1/	Provided for in subheading 2101.12.38.....	1/	10.2¢/kg + 2.8%
9904.17.82	1/	Provided for in subheading 2101.20.38.....	1/	10.2¢/kg + 2.8%
9904.17.83	1/	Provided for in subheading 2106.90.72.....	1/	23.5¢/kg + 2.8%
9904.17.84	1/	Provided for in subheading 2106.90.91.....	1/	9.6¢/kg + 2.8%

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Cocoa powder containing over 10 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients (except (a) articles not principally of crystalline structure or not in dry amorphous form that are prepared for marketing to the ultimate consumer in the identical form and package in which imported, (b) blended syrups containing sugars derived from sugar cane or sugar beets, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported, or (c) articles containing over 65 percent by dry weight of sugars derived from sugar cane or sugar beets, whether or not mixed with other ingredients, capable of being further processed or mixed with similar or other ingredients, and not prepared for marketing to the ultimate consumer in the identical form and package in which imported), provided for in subheadings 1806.10.15, 1806.10.38 or 1806.10.75: If entered during the effective period of safeguards based upon value:		
9904.18.01	1/	Valued less than 5¢/kg.....	1/	25.7¢/kg
9904.18.02	1/	Valued 5¢/kg or more but less than 15¢/kg.....	1/	16.8¢/kg
9904.18.03	1/	Valued 15¢/kg or more but less than 25¢/kg.....	1/	10.1¢/kg
9904.18.04	1/	Valued 25¢/kg or more but less than 35¢/kg.....	1/	5.2¢/kg
9904.18.05	1/	Valued 35¢/kg or more but less than 45¢/kg.....	1/	2.2¢/kg
9904.18.06	1/	Valued 45¢/kg or more..... If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:	1/	No additional duty
9904.18.07	1/	Provided for in subheading 1806.10.15.....	1/	7.2¢/kg
9904.18.08	1/	Provided for in subheadings 1806.10.38 or 1806.10.75.....	1/	11.2¢/kg
		Chocolate containing over 5.5 percent by weight of butterfat (excluding articles for consumption at retail as candy or confection), provided for in subheadings 1806.20.26, 1806.20.28, 1806.32.06, 1806.32.08, 1806.90.18 or 1806.90.20: If entered during the effective period of safeguards based upon value:		
9904.18.09	1/	Valued less than 20¢/kg.....	1/	46.3¢/kg
9904.18.10	1/	Valued 20¢/kg or more but less than 40¢/kg.....	1/	30.1¢/kg
9904.18.11	1/	Valued 40¢/kg or more but less than 60¢/kg.....	1/	18.2¢/kg
9904.18.12	1/	Valued 60¢/kg or more but less than 80¢/kg.....	1/	9.4¢/kg
9904.18.13	1/	Valued 80¢/kg or more but less than \$1/kg.....	1/	3.4¢/kg
9904.18.14	1/	Valued \$1/kg or more..... If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:	1/	No additional duty
9904.18.15	1/	Provided for in subheadings 1806.20.26 or 1806.32.06.....	1/	12.4¢/kg + 1.4%
9904.18.16	1/	Provided for in subheadings 1806.20.28 or 1806.32.08.....	1/	17.6¢/kg + 1.4%
9904.18.17	1/	Provided for in subheadings 1806.90.18.....	1/	12.4¢/kg + 2%
9904.18.18	1/	Provided for in subheading 1806.90.20.....	1/	17.6¢/kg + 2%

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Chocolate and low fat chocolate crumb containing 5.5 percent or less by weight of butterfat (excluding articles for consumption at retail as candy or confection), provided for in subheadings 1806.20.36, 1806.20.38, 1806.20.87, 1806.20.89, 1806.32.16, 1806.32.18, 1806.90.28 or 1806.90.30: If entered during the effective period of safeguards based upon value:		
9904.18.19	<u>1/</u>	Valued less than 20¢/kg.....	<u>1/</u>	48.8¢/kg
9904.18.20	<u>1/</u>	Valued 20¢/kg or more but less than 40¢/kg.....	<u>1/</u>	32.4¢/kg
9904.18.21	<u>1/</u>	Valued 40¢/kg or more but less than 60¢/kg.....	<u>1/</u>	20.1¢/kg
9904.18.22	<u>1/</u>	Valued 60¢/kg or more but less than 80¢/kg.....	<u>1/</u>	10.7¢/kg
9904.18.23	<u>1/</u>	Valued 80¢/kg or more but less than \$1/kg.....	<u>1/</u>	4.7¢/kg
9904.18.24	<u>1/</u>	Valued \$1/kg or more.....	<u>1/</u>	No additional duty
		If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture:		
9904.18.25	<u>1/</u>	Provided for in subheadings 1806.20.36 or 1806.32.16.....	<u>1/</u>	12.4¢/kg + 1.4%
9904.18.26	<u>1/</u>	Provided for in subheadings 1806.20.38 or 1806.32.18.....	<u>1/</u>	17.6¢/kg + 1.4%
9904.18.27	<u>1/</u>	Provided for in subheading 1806.20.87.....	<u>1/</u>	12.4¢/kg + 2.8%
9904.18.28	<u>1/</u>	Provided for in subheading 1806.20.89.....	<u>1/</u>	17.6¢/kg + 2.8%
9904.18.29	<u>1/</u>	Provided for in subheading 1806.90.28.....	<u>1/</u>	12.4¢/kg + 2%
9904.18.30	<u>1/</u>	Provided for in subheading 1806.90.30.....	<u>1/</u>	17.6¢/kg + 2%
		Infant formula containing oligosaccharides, provided for in subheadings 1901.10.16 or 1901.10.36: If entered during the effective period of safeguards based upon value:		
9904.19.01	<u>1/</u>	Valued less than 65¢/kg.....	<u>1/</u>	78.4¢/kg
9904.19.02	<u>1/</u>	Valued 65¢/kg or more but less than 85¢/kg.....	<u>1/</u>	64.2¢/kg
9904.19.03	<u>1/</u>	Valued 85¢/kg or more but less than \$1.05/kg.....	<u>1/</u>	50.2¢/kg
9904.19.04	<u>1/</u>	Valued \$1.05/kg or more but less than \$1.25/kg.....	<u>1/</u>	40.2¢/kg
9904.19.05	<u>1/</u>	Valued \$1.25/kg or more but less than \$1.55/kg.....	<u>1/</u>	25.2¢/kg
9904.19.06	<u>1/</u>	Valued \$1.55/kg or more but less than \$1.85/kg.....	<u>1/</u>	15.6¢/kg
9904.19.07	<u>1/</u>	Valued \$1.85/kg or more but less than \$2.05/kg.....	<u>1/</u>	9.6¢/kg
9904.19.08	<u>1/</u>	Valued \$2.05/kg or more but less than \$2.25/kg.....	<u>1/</u>	3.6¢/kg
9904.19.09	<u>1/</u>	Valued \$2.25/kg or more.....	<u>1/</u>	No additional duty
9904.19.10	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	34.5¢/kg + 5%
		Mixes and doughs described in additional U.S. note 1 to chapter 19, provided for in subheadings 1901.20.35 or 1901.20.70: If entered during the effective period of safeguards based upon value:		
9904.19.11	<u>1/</u>	Valued less than 10¢/kg.....	<u>1/</u>	36.6¢/kg
9904.19.12	<u>1/</u>	Valued 10¢/kg or more but less than 20¢/kg.....	<u>1/</u>	27.6¢/kg
9904.19.13	<u>1/</u>	Valued 20¢/kg or more but less than 30¢/kg.....	<u>1/</u>	20.2¢/kg
9904.19.14	<u>1/</u>	Valued 30¢/kg or more but less than 40¢/kg.....	<u>1/</u>	14.2¢/kg
9904.19.15	<u>1/</u>	Valued 40¢/kg or more but less than 50¢/kg.....	<u>1/</u>	9.2¢/kg
9904.19.16	<u>1/</u>	Valued 50¢/kg or more but less than 60¢/kg.....	<u>1/</u>	5.7¢/kg
9904.19.17	<u>1/</u>	Valued 60¢/kg or more but less than 70¢/kg.....	<u>1/</u>	2.7¢/kg
9904.19.18	<u>1/</u>	Valued 70¢/kg or more.....	<u>1/</u>	No additional duty

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
Mixes and doughs described in additional U.S. note 1 to chapter 19, provided for in subheadings 1901.20.35 or 1901.20.70: (con.)				
9904.19.19	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	14.1¢/kg + 2.8%

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Peanut butter and paste, provided for in subheading 2008.11.15:		
		If entered during the effective period of safeguards based upon value:		
9904.20.01	1/	Valued less than 5¢/kg.....	1/	43.4¢/kg
9904.20.02	1/	Valued 5¢/kg or more but less than 15¢/kg.....	1/	34.4¢/kg
9904.20.03	1/	Valued 15¢/kg or more but less than 25¢/kg.....	1/	25.8¢/kg
9904.20.04	1/	Valued 25¢/kg or more but less than 35¢/kg.....	1/	18.8¢/kg
9904.20.05	1/	Valued 35¢/kg or more but less than 45¢/kg.....	1/	13.4¢/kg
9904.20.06	1/	Valued 45¢/kg or more but less than 55¢/kg.....	1/	8.4¢/kg
9904.20.07	1/	Valued 55¢/kg or more but less than 65¢/kg.....	1/	5.4¢/kg
9904.20.08	1/	Valued 65¢/kg or more but less than 75¢/kg.....	1/	2.4¢/kg
9904.20.09	1/	Valued 75¢/kg or more.....	1/	No additional duty
9904.20.10	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	43.9%
		Mixed condiments and mixed seasonings described in additional U.S. note 3 to chapter 21, provided for in subheading 2103.90.78:		
		If entered during the effective period of safeguards based upon value:		
9904.21.01	1/	Valued less than 5¢/kg.....	1/	20.7¢/kg
9904.21.02	1/	Valued 5¢/kg or more but less than 10¢/kg.....	1/	16.2¢/kg
9904.21.03	1/	Valued 10¢/kg or more but less than 15¢/kg.....	1/	12.2¢/kg
9904.21.04	1/	Valued 15¢/kg or more but less than 20¢/kg.....	1/	8.9¢/kg
9904.21.05	1/	Valued 20¢/kg or more but less than 25¢/kg.....	1/	6.4¢/kg
9904.21.06	1/	Valued 25¢/kg or more but less than 30¢/kg.....	1/	4.1¢/kg
9904.21.07	1/	Valued 30¢/kg or more but less than 35¢/kg.....	1/	2.6¢/kg
9904.21.08	1/	Valued 35¢/kg or more.....	1/	No additional duty
9904.21.09	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	10.2¢/kg + 2.1%
		Ice cream provided for in subheading 2105.00.20:		
		If entered during the effective period of safeguards based upon value:		
9904.21.10	1/	Valued less than 20¢/liter.....	1/	32.3¢/liter
9904.21.11	1/	Valued 20¢/liter or more but less than 30¢/liter.....	1/	24.5¢/liter
9904.21.12	1/	Valued 30¢/liter or more but less than 40¢/liter.....	1/	17.8¢/liter
9904.21.13	1/	Valued 40¢/liter or more but less than 50¢/liter.....	1/	12.8¢/liter
9904.21.14	1/	Valued 50¢/liter or more but less than 60¢/liter.....	1/	8.2¢/liter
9904.21.15	1/	Valued 60¢/liter or more but less than 70¢/liter.....	1/	5.2¢/liter
9904.21.16	1/	Valued 70¢/liter or more but less than 80¢/liter.....	1/	2.2¢/liter
9904.21.17	1/	Valued 80¢/liter or more.....	1/	No additional duty
9904.21.18	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	16.7¢/ liter + 5.7%

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Animal feed containing milk or milk derivatives, provided for in subheadings 2309.90.28 or 2309.90.48: If entered during the effective period of safeguards based upon value:		
9904.23.01	1/	Valued less than 25¢/kg.....	1/	27.8¢/kg
9904.23.02	1/	Valued 25¢/kg or more but less than 35¢/kg.....	1/	20.8¢/kg
9904.23.03	1/	Valued 35¢/kg or more but less than 45¢/kg.....	1/	15.1¢/kg
9904.23.04	1/	Valued 45¢/kg or more but less than 55¢/kg.....	1/	10.1¢/kg
9904.23.05	1/	Valued 55¢/kg or more but less than 65¢/kg.....	1/	7.8¢/kg
9904.23.06	1/	Valued 65¢/kg or more but less than 75¢/kg.....	1/	5.1¢/kg
9904.23.07	1/	Valued 75¢/kg or more but less than 85¢/kg.....	1/	2.3¢/kg
9904.23.08	1/	Valued 85¢/kg or more.....	1/	No additional duty
9904.23.09	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	26.8¢/kg + 2.1%
		Cotton, not carded or combed, the product of any country or area including the United States, having a staple length under 28.575 mm (1-1/8 inches) (except harsh or rough cotton, having a staple length under 19.05 mm (3/4 inch)), provided for in subheading 5201.00.18: If entered during the effective period of safeguards based upon value:		
9904.52.01	1/	Valued less than 35¢/kg.....	1/	51.5¢/kg
9904.52.02	1/	Valued 35¢/kg or more but less than 55¢/kg.....	1/	36.6¢/kg
9904.52.03	1/	Valued 55¢/kg or more but less than 75¢/kg.....	1/	24.8¢/kg
9904.52.04	1/	Valued 75¢/kg or more but less than 95¢/kg.....	1/	14.8¢/kg
9904.52.05	1/	Valued 95¢/kg or more but less than \$1.15/kg.....	1/	8.6¢/kg
9904.52.06	1/	Valued \$1.15/kg or more but less than \$1.25/kg.....	1/	5.6¢/kg
9904.52.07	1/	Valued \$1.25/kg or more but less than \$1.35/kg.....	1/	2.6¢/kg
9904.52.08	1/	Valued \$1.35/kg or more.....	1/	No additional duty
9904.52.09	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	10.5¢/kg
		Harsh or rough cotton, not carded or combed, the product of any country or area including the United States, having a staple length of 29.36875 mm (1-5/32 inches) or more but under 34.925 mm (1-3/8 inches) and white in color (except cotton of perished staple, grabbats and cotton pickings), provided for in subheading 5201.00.28: If entered during the effective period of safeguards based upon value:		
9904.52.10	1/	Valued less than 10¢/kg.....	1/	49.1¢/kg
9904.52.11	1/	Valued 10¢/kg or more but less than 30¢/kg.....	1/	31.5¢/kg
9904.52.12	1/	Valued 30¢/kg or more but less than 50¢/kg.....	1/	18.6¢/kg
9904.52.13	1/	Valued 50¢/kg or more but less than 70¢/kg.....	1/	9.2¢/kg
9904.52.14	1/	Valued 70¢/kg or more but less than 90¢/kg.....	1/	3.2¢/kg
9904.52.15	1/	Valued 90¢/kg or more.....	1/	No additional duty
9904.52.16	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	10.5¢/kg

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Cotton, not carded or combed, the product of any country or area including the United States, having a staple length of 28.575 mm (1-1/8 inches) or more but under 34.925 mm (1-3/8 inches) (except harsh or rough cotton, not carded or combed, having a staple length of 29.36875 mm (1-5/32 inches) or more and white in color) but including cotton of perished staple, grabbots and cotton pickings, provided for in subheading 5201.00.38: If entered during the effective period of safeguards based upon value:		
9904.52.17	1/	Valued less than 20¢/kg.....	1/	44.2¢/kg
9904.52.18	1/	Valued 20¢/kg or more but less than 40¢/kg.....	1/	28.3¢/kg
9904.52.19	1/	Valued 40¢/kg or more but less than 60¢/kg.....	1/	16.7¢/kg
9904.52.20	1/	Valued 60¢/kg or more but less than 80¢/kg.....	1/	8.3¢/kg
9904.52.21	1/	Valued 80¢/kg or more but less than \$1/kg.....	1/	2.3¢/kg
9904.52.22	1/	Valued \$1/kg or more.....	1/	No additional duty
9904.52.23	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	10.5¢/kg
		Cotton, not carded or combed, the product of any country or area including the United States, having a staple length of 34.925 mm (1-3/8 inches) or more, provided for in subheading 5201.00.80: If entered during the effective period of safeguards based upon value:		
9904.52.24	1/	Valued less than 50¢/kg.....	1/	98.1¢/kg
9904.52.25	1/	Valued 50¢/kg or more but less than 80¢/kg.....	1/	73.3¢/kg
9904.52.26	1/	Valued 80¢/kg or more but less than \$1.10/kg.....	1/	52.3¢/kg
9904.52.27	1/	Valued \$1.10/kg or more but less than \$1.40/kg.....	1/	37.3¢/kg
9904.52.28	1/	Valued \$1.40/kg or more but less than \$1.70/kg.....	1/	23.3¢/kg
9904.52.29	1/	Valued \$1.70/kg or more but less than \$2/kg.....	1/	14.3¢/kg
9904.52.30	1/	Valued \$2/kg or more but less than \$2.20/kg.....	1/	8.3¢/kg
9904.52.31	1/	Valued \$2.20/kg or more but less than \$2.30/kg.....	1/	5.3¢/kg
9904.52.32	1/	Valued \$2.30/kg or more but less than \$2.40/kg.....	1/	2.3¢/kg
9904.52.33	1/	Valued \$2.40/kg or more.....	1/	No additional duty
9904.52.34	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	10.5¢/kg
		Card strips made from cotton having a staple length under 30.1625 mm (1-3/16 inches), and lap waste, sliver waste and roving waste of cotton, all the foregoing the product of any country or area including the United States, provided for in subheading 5202.99.30: If entered during the effective period of safeguards based upon value:		
9904.52.35	1/	Valued less than \$1.20/kg.....	1/	\$3.159/kg
9904.52.36	1/	Valued \$1.20/kg or more but less than \$2.20/kg.....	1/	\$2.291/kg
9904.52.37	1/	Valued \$2.20/kg or more but less than \$3.20/kg.....	1/	\$1.591/kg
9904.52.38	1/	Valued \$3.20/kg or more but less than \$4.20/kg.....	1/	\$1.079/kg
9904.52.39	1/	Valued \$4.20/kg or more but less than \$5.20/kg.....	1/	64.1¢/kg
9904.52.40	1/	Valued \$5.20/kg or more but less than \$6.20/kg.....	1/	34.1¢/kg
9904.52.41	1/	Valued \$6.20/kg or more but less than \$7.20/kg.....	1/	4.1¢/kg
9904.52.42	1/	Valued \$7.20/kg or more.....	1/	No additional duty

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Card strips made from cotton having a staple length under 30.1625 mm (1-3/16 inches), and lap waste, sliver waste and roving waste of cotton, all the foregoing the product of any country or area including the United States, provided for in subheading 5202.99.30: (con.)		
9904.52.43	<u>1/</u>	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	<u>1/</u>	2.6¢/kg

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - IV - 27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Additional Duties
		Fibers of cotton processed but not spun provided for in subheading 5203.00.30:		
		If entered during the effective period of safeguards based upon value:		
9904.52.44	1/	Valued less than 10¢/kg.....	1/	24.1¢/kg
9904.52.45	1/	Valued 10¢/kg or more but less than 20¢/kg.....	1/	15.9¢/kg
9904.52.46	1/	Valued 20¢/kg or more but less than 30¢/kg.....	1/	9.8¢/kg
9904.52.47	1/	Valued 30¢/kg or more but less than 40¢/kg.....	1/	5.2¢/kg
9904.52.48	1/	Valued 40¢/kg or more but less than 50¢/kg.....	1/	2.2¢/kg
9904.52.49	1/	Valued 50¢/kg or more.....	1/	No additional duty
9904.52.50	1/	If entered during the effective period of safeguards based upon quantity announced by the Secretary of Agriculture.....	1/	10.5¢/kg

1/ See chapter 99 statistical note 1.

[SUBCHAPTER V deleted]

[SUBCHAPTER VI deleted]

[SUBCHAPTER VII deleted]

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER VIII

TEMPORARY MODIFICATIONS ESTABLISHED PURSUANT TO THE AGREEMENT WITH ISRAEL CONCERNING CERTAIN ASPECTS OF TRADE IN AGRICULTURAL PRODUCTS

XXII
99-VIII-1

U.S. Notes

1. This subchapter contains temporary modifications of the provisions of the tariff schedule established pursuant to the United States' agreement with Israel concerning certain aspects of trade in agricultural products, dated November 4, 1996. Products of Israel eligible for benefits of the agreement when imported into the customs territory, and described in the provisions of this subchapter for which quantitative limits are prescribed along with rates of duty followed by the symbol "(IL)" are herein provided, are subject to duty under the provisions and at the rates set forth in this subchapter in lieu of the rates provided therefor in chapters 1 through 97 in rates of duty column 1 when entered in quantities that are within the limits provided in this subchapter. Notwithstanding quota provisions elsewhere in the tariff schedule, eligible products of Israel shall be permitted to enter the United States to the extent and at the duty rates herein provided. No goods entered under the quantitative limits set forth in this subchapter shall be counted toward any quota or tariff-rate quota provided for such goods elsewhere in the tariff schedule. No other preferential tariff treatment provided for elsewhere in the tariff schedule shall be afforded to goods described in the provisions of this subchapter. Effective with respect to goods entered, or withdrawn from warehouse for consumption, on or after January 1, 2004, no eligible products of Israel entered under the provisions of this chapter shall be subject to additional duties under subchapter IV of this chapter. Unless otherwise provided, the provisions and notes in this subchapter are effective as to such products of Israel that are entered, or withdrawn from warehouse for consumption, on or after December 4, 1996, and through the close of December 31, 2019, after which date this subchapter shall cease to apply to any goods entered after that date.
2. Wherever goods are described by a provision of this subchapter and accorded a temporary modification of the otherwise applicable duty or quota treatment from chapters 1 through 97 of this schedule, the reporting number, in the absence of specific instructions providing otherwise, shall be the appropriate statistical reporting number for the basic provision (the appropriate provision for classification purposes in chapters 1 through 97) preceded by the appropriate subheading number from this subchapter. For statistical purposes, both the basic provision statistical reporting number and the applicable subheading number from this subchapter shall be collected by the United States Bureau of Census.
3. The aggregate quantity of butter, and fresh or sour cream containing over 45 percent by weight of butterfat, that are eligible products of Israel entered under subheading 9908.04.01 during any period specified in this note shall not exceed the quantity specified below.

<u>Applicable time period</u>	<u>Quantity (kg)</u>
Dec. 4-Dec. 31, 1996	300,000
Calendar year 1997	315,000
Calendar year 1998	331,000
Calendar year 1999	347,000
Calendar year 2000	365,000
Calendar year 2001	383,000
Calendar year 2002	383,000
Calendar year 2003	383,000
Calendar year 2004	383,000
Calendar year 2005	402,150
Calendar year 2006	422,258
Calendar year 2007	443,000
Calendar year 2008	466,000
Calendar year 2009	466,000
Calendar year 2010	466,000
Calendar year 2011	466,000
Calendar year 2012	466,000
Calendar year 2013	466,000
Calendar year 2014	466,000
Calendar year 2015	466,000
Calendar year 2016	466,000
Calendar year 2017	466,000
Calendar year 2018	466,000
Cell	Cell
Calendar year 2019	466,000

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - VIII - 2

U.S. Notes (con.)

4. The aggregate quantity of dried milk, whether or not containing added sugar or other sweetening matter, that are eligible products of Israel entered under subheading 9908.04.03 during any period specified in this note shall not exceed the quantity specified below.

<u>Applicable time period</u>	<u>Quantity (kg)</u>
Dec. 4-Dec. 31, 1996	1,000,000
Calendar year 1997	1,030,000
Calendar year 1998	1,061,000
Calendar year 1999	1,093,000
Calendar year 2000	1,126,000
Calendar year 2001	1,160,000
Calendar year 2002	1,160,000
Calendar year 2003	1,160,000
Calendar year 2004	1,160,000
Calendar year 2005	1,194,800
Calendar year 2006	1,230,644
Calendar year 2007	1,266,000
Calendar year 2008	1,304,000
Calendar year 2009	1,304,000
Calendar year 2010	1,304,000
Calendar year 2011	1,304,000
Calendar year 2012	1,304,000
Calendar year 2013	1,304,000
Calendar year 2014	1,304,000
Calendar year 2015	1,304,000
Calendar year 2016	1,304,000
Calendar year 2017	1,304,000
Calendar year 2018	1,304,000
Cell	Cell
Calendar year 2019	1,304,000

5. The aggregate quantity of cheese and substitutes for cheese that are eligible products of Israel entered under subheading 9908.04.05 during any period specified in this note shall not exceed the quantity specified below.

<u>Applicable time period</u>	<u>Quantity (kg)</u>
Dec. 4-Dec. 31, 1996	1,000,000
Calendar year 1997	1,053,000
Calendar year 1998	1,107,000
Calendar year 1999	1,162,000
Calendar year 2000	1,220,000
Calendar year 2001	1,279,000
Calendar year 2002	1,279,000
Calendar year 2003	1,279,000
Calendar year 2004	1,279,000
Calendar year 2005	1,317,370
Calendar year 2006	1,356,891
Calendar year 2007	1,467,000
Calendar year 2008	1,534,000
Calendar year 2009	1,534,000
Calendar year 2010	1,534,000
Calendar year 2011	1,534,000
Calendar year 2012	1,534,000
Calendar year 2013	1,534,000
Calendar year 2014	1,534,000
Calendar year 2015	1,534,000
Calendar year 2016	1,534,000
Calendar year 2017	1,534,000
Calendar year 2018	1,534,000
Cell	Cell
Calendar year 2019	1,534,000

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - VIII - 3

U.S. Notes (con.)

6. The aggregate quantity of peanuts that are eligible products of Israel entered under subheading 9908.12.01 during any period specified in this note shall not exceed the quantity specified below.

<u>Applicable time period</u>	<u>Quantity (kg)</u>
Dec. 4-Dec. 31, 1996	100,000
Calendar year 1997	103,000
Calendar year 1998	106,000
Calendar year 1999	109,000
Calendar year 2000	113,000
Calendar year 2001	116,000
Calendar year 2002	116,000
Calendar year 2003	116,000
Calendar year 2004	116,000
Calendar year 2005	119,480
Calendar year 2006	123,064
Calendar year 2007	127,000
Calendar year 2008	131,000
Calendar year 2009	131,000
Calendar year 2010	131,000
Calendar year 2011	131,000
Calendar year 2012	131,000
Calendar year 2013	131,000
Calendar year 2014	131,000
Calendar year 2015	131,000
Calendar year 2016	131,000
Calendar year 2017	131,000
Calendar year 2018	131,000
Cell	Cell
Calendar year 2019	131,000

For the purposes of this note, imports of peanuts in the shell shall be charged against the quantities in this note on the basis of 75 kilograms for each 100 kilograms of peanuts in the shell.

7. The aggregate quantity of ice cream that are eligible products of Israel entered under subheading 9908.21.01 during any period specified in this note shall not exceed the quantity specified below.

<u>Applicable time period</u>	<u>Quantity (kg)</u>
Dec. 4-Dec. 31, 1996	251,670
Calendar year 1997	276,837
Calendar year 1998	304,521
Calendar year 1999	334,973
Calendar year 2000	368,470
Calendar year 2001	405,317
Calendar year 2002	405,317
Calendar year 2003	405,317
Calendar year 2004	405,317
Calendar year 2005	417,477
Calendar year 2006	430,001
Calendar year 2007	643,000
Calendar year 2008	707,000
Calendar year 2009	707,000
Calendar year 2010	707,000
Calendar year 2011	707,000
Calendar year 2012	707,000
Calendar year 2013	707,000
Calendar year 2014	707,000
Calendar year 2015	707,000
Calendar year 2016	707,000
Calendar year 2017	707,000
Calendar year 2018	707,000
Cell	Cell
Calendar year 2019	707,000

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - VIII - 4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9908.04.01	<u>1/</u>	Eligible products of Israel under the terms of note 1 to this subchapter: Provided for in subheading 0401.50.75, 0403.90.78 or 0405.10.20 and subject to the quantitative limits specified in U.S. note 3 to this subchapter.....	<u>1/</u>		Free (IL)	
9908.04.03	<u>1/</u>	Provided for in subheading 0402.10.50 or 0402.21.25 and subject to the quantitative limits specified in U.S. note 4 to this subchapter.....	<u>1/</u>		Free (IL)	
9908.04.05	<u>1/</u>	Provided for in subheading 0406.10.08, 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.10.88, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.20.91, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.71, 0406.30.75, 0406.30.79, 0406.30.83, 0406.30.87, 0406.30.91, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, 0406.90.97 or 1901.90.36 and subject to the quantitative limits specified in U.S. note 5 to this subchapter.....	<u>1/</u>		Free (IL)	
9908.12.01	<u>1/</u>	Provided for in subheading 1202.30.80, 1202.41.80, 1202.42.80, 2008.11.35 or 2008.11.60 and subject to the quantitative limits specified in U.S. note 6 to this subchapter.....	<u>1/</u>		Free (IL)	
9908.21.01	<u>1/</u>	Provided for in subheading 2105.00.20 and subject to the quantitative limits specified in U.S. note 7 to this subchapter.....	<u>1/</u>		Free (IL)	

1/ See chapter 99 statistical note 1.

[SUBCHAPTER IX deleted]

[SUBCHAPTER X deleted]

[SUBCHAPTER XI deleted]

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XII

MODIFICATIONS ESTABLISHED PURSUANT TO THE UNITED STATES-MOROCCO FREE TRADE AGREEMENT

XXII
99-XII-I

U.S. Notes

1. This subchapter contains modifications of the provisions of the tariff schedule established pursuant to the United States-Morocco Free Trade Agreement. Goods of Morocco, entered under the terms of general note 27 to the tariff schedule, and described in subheadings 9912.02.05 through 9912.99.40 of this subchapter for which a rate of duty followed by the symbol "(MA)" is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefor in chapters 1 through 97. Originating goods of Morocco entered into the United States under the provisions of subheadings 9912.02.05 through 9912.52.40 are not subject to any of the provisions, duties or limitations of subchapter IV of chapter 99 of the tariff schedule. Unless otherwise provided U.S. notes 3 through 16 and subheadings 9912.02.05 through 9912.52.40 of this subchapter are effective as to such goods of Morocco entered, under general note 27 to the tariff schedule, through the close of December 31, 2020 and shall be deleted from the tariff schedule at the close of such date. U.S. notes 17 through 62 and subheadings 9912.61.01 through 9912.63.26 sets forth the tariff treatment for certain apparel articles. U.S. note 63 and subheadings 9912.95.01 through 9912.96.11 sets forth the safeguard measures for originating goods of Morocco based upon the value of goods imported into the United States for certain agricultural products. For purposes of U.S. notes 64 and 65 to this subchapter and pertinent headings, this subchapter sets forth the tariff treatment that is available to the specified imports from Morocco during the time period indicated therein. At the close of December 31, 2023, this subchapter shall be deleted from the tariff schedule and shall cease to apply to any goods entered after that date.
2. Whenever goods are classifiable under a provision for which the modification of the applicable United States-Morocco Free Trade Agreement rate of duty is provided for in a subheading in this subchapter, the reporting number, in the absence of specific instructions to the contrary, shall be the appropriate statistical reporting number for the basic provision (the appropriate provision for classification purposes in chapters 1 through 97) preceded by the subheading number of this subchapter. For statistical purposes, both the basic provision statistical reporting number and the applicable subheading number from this subchapter shall be collected by the United States Bureau of Census.
3. The aggregate quantity of originating goods of Morocco entered under subheading 9912.02.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	15,000	2011	18,250	2016	22,204
2007	15,600	2012	18,980	2017	23,092
2008	16,224	2013	19,739	2018	24,015
2009	16,873	2014	20,529	2019	24,976
2010	17,548	2015	21,350		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

4. The aggregate quantity of originating goods of Morocco entered under subheading 9912.04.01 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (liters)	<u>Year</u>	<u>Quantity</u> (liters)	<u>Year</u>	<u>Quantity</u> (liters)
2006	1,500	2011	1,825	2016	2,220
2007	1,560	2012	1,898	2017	2,309
2008	1,622	2013	1,974	2018	2,402
2009	1,687	2014	2,053	2019	2,498
2010	1,755	2015	2,135		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XII - 2

U.S. Notes (con.)

5. The aggregate quantity of originating goods of Morocco entered under subheading 9912.04.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	10,000	2011	12,167	2016	14,802
2007	10,400	2012	12,653	2017	15,395
2008	10,816	2013	13,159	2018	16,010
2009	11,249	2014	13,686	2019	16,651
2010	11,699	2015	14,233		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

6. The aggregate quantity of originating goods of Morocco entered under subheading 9912.04.20 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	10,000	2011	12,167	2016	14,802
2007	10,400	2012	12,653	2017	15,395
2008	10,816	2013	13,159	2018	16,010
2009	11,249	2014	13,686	2019	16,651
2010	11,699	2015	14,233		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

7. The aggregate quantity of originating goods of Morocco entered under subheading 9912.04.30 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	15,000	2011	18,250	2016	22,204
2007	15,600	2012	18,980	2017	23,092
2008	16,224	2013	19,739	2018	24,015
2009	16,873	2014	20,529	2019	24,976
2010	17,548	2015	21,350		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

8. The aggregate quantity of originating goods of Morocco entered under subheading 9912.04.70 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	30,000	2011	36,500	2016	44,407
2007	31,200	2012	37,960	2017	46,184
2008	32,448	2013	39,478	2018	48,031
2009	33,746	2014	41,057	2019	49,952
2010	35,096	2015	42,699		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 3

U.S. Notes (con.)

9. The aggregate quantity of originating goods of Morocco entered under subheading 9912.07.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	10,000	2011	12,167	2016	14,802
2007	10,400	2012	12,653	2017	15,395
2008	10,816	2013	13,159	2018	16,010
2009	11,249	2014	13,686	2019	16,651
2010	11,699	2015	14,233		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

10. The aggregate quantity of originating goods of Morocco entered under subheading 9912.07.35 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	5,000	2011	6,083	2016	7,401
2007	5,200	2012	6,327	2017	7,697
2008	5,408	2013	6,580	2018	8,005
2009	5,624	2014	6,843	2019	8,325
2010	5,849	2015	7,117		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

11. The aggregate quantity of originating goods of Morocco entered under subheading 9912.12.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	1,000	2011	1,217	2016	1,480
2007	1,040	2012	1,265	2017	1,539
2008	1,082	2013	1,316	2018	1,601
2009	1,125	2014	1,369	2019	1,665
2010	1,170	2015	1,423		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

12. (a) Beginning in 2006 and in successive years thereafter, the Office of the United States Trade Representative shall publish in the Federal Register a determination for that calendar year of the amount of Morocco's trade surplus, by volume, from all sources for goods in the following subheadings: 1701.11, 1701.12, 1701.91, 1701.99, 1702.40 and 1702.60, except that Morocco's imports of originating goods of the United States under subheadings 1702.40 and 1702.60 shall not be included in the calculation of Morocco's trade surplus.
- (b) The aggregate quantity of originating goods of Morocco entered under subheading 9912.17.05 in any calendar year shall be the quantity of goods equal to the amount of Morocco's trade surplus in subdivision (a) of this note, but the aggregate quantity of goods entered in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2006	2,000	2011	2,433	2016	2,960
2007	2,080	2012	2,531	2017	3,079
2008	2,163	2013	2,632	2018	3,202
2009	2,250	2014	2,737	2019	3,330
2010	2,340	2015	2,847		

Beginning in calendar year 2020, the aggregate quantity of goods of Morocco's entered under subheading 9912.17.05 in any calendar year shall be the quantity of goods equal to the amount of Morocco's trade surplus in subdivision (a) to this note.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XII - 4

U.S. Notes (con.)

- (c) The aggregate quantity of originating goods of Morocco entered under subheading 9912.17.10 through 9912.17.85 in any calendar year shall be the quantity of goods equal to the amount of Morocco's trade surplus in subdivision (a) of this note which exceeds the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2006	2,000	2011	2,433	2016	2,960
2007	2,080	2012	2,531	2017	3,079
2008	2,163	2013	2,632	2018	3,202
2009	2,250	2014	2,737	2019	3,330
2010	2,340	2015	2,847		

Unless otherwise provided, this note 12(c) and subheadings 9912.17.10 through 9912.17.85 and the superior text "Subject to the quantitative limits specified in U.S. note 12(c) to this subchapter:" preceding 9912.17.10 are effective as to such goods of Morocco that are entered, under general note 27 to the tariff schedule, through the close of December 31, 2019, at the close of which date, this note 12(c) and subheadings 9912.17.10 through 9912.17.85 and the superior text "Subject to the quantitative limits specified in U.S. note 12(c) to this subchapter:" shall be deleted from the tariff schedule and shall cease to apply to any goods entered after that date.

13. The aggregate quantity of originating goods of Morocco entered under subheading 9912.20.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2006	300	2011	365	2016	444
2007	312	2012	380	2017	462
2008	324	2013	395	2018	480
2009	337	2014	411	2019	500
2010	351	2015	427		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

14. The aggregate quantity of originating goods of Morocco entered under subheading 9912.21.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2006	200	2011	243	2016	296
2007	208	2012	253	2017	308
2008	216	2013	263	2018	320
2009	225	2014	274	2019	333
2010	234	2015	285		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

15. The aggregate quantity of originating goods of Morocco entered under subheading 9912.24.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	5,000	2011	6,083	2016	7,401
2007	5,200	2012	6,327	2017	7,697
2008	5,408	2013	6,580	2018	8,005
2009	5,624	2014	6,843	2019	8,325
2010	5,849	2015	7,117		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 5

U.S. Notes (con.)

16. The aggregate quantity of originating goods of Morocco entered under subheading 9912.52.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)	<u>Year</u>	<u>Quantity</u> (kilograms)
2006	5,000	2011	6,083	2016	7,401
2007	5,200	2012	6,327	2017	7,697
2008	5,408	2013	6,580	2018	8,005
2009	5,624	2014	6,843	2019	8,325
2010	5,849	2015	7,117		

Beginning in calendar year 2020, quantitative limitations shall cease to apply to such originating goods of Morocco.

[Notes 17 through 62 deleted]

63. Subheadings 9912.95.01 through 9912.96.11 provide for safeguard measures established pursuant to Article 3.5 of the United States-Morocco Free Trade Agreement (as approved by section 202 of the United States-Morocco Free Trade Agreement Implementation Act), which allows the imposition of additional duties based upon the value of goods imported into the United States for certain agricultural products. Goods of Morocco, entered under the terms of general note 27 to the tariff schedule, and described in subheadings 9912.95.01 through 9912.96.11 of this subchapter for which a rate of duty followed by the symbol "(MA)" is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefor in chapters 1 through 97.

[Note 64 deleted.]

65. (a) The Free rate of duty for heading 9912.99.40 in the "Special" subcolumn of rates of duty column 1 followed by the symbol "(MA)" shall apply to imports from Morocco, in an aggregate quantity not to exceed 1,067,257 kilograms, of a textile or apparel good if the cotton fibers, classified in heading 5201, used in the production of the good originate in one or more of the least-developed beneficiary sub-Saharan countries designated in (b) of this note, and provided the cotton fibers are carded or combed in the territory of Morocco or the territory of the United States or of a least-developed country listed in (b) of this note.
- (b) The following countries for the purposes of this note are least-developed beneficiary sub-Saharan countries as designated in Article 6 of the *Bulletin Officiel, No. 4861 bis-chaoual 1421 (1.1.2001), Exoneration du droit d'importation en faveur des produits originaires et en provenance de certains pays d'Afrique*, as of January 1, 2006:

Angola	Liberia
Benin	Madagascar
Burkina Faso	Malawi
Burundi	Mali
Cape Verde	Mauritania
Central African Republic	Mozambique
Chad	Niger
Comoros	Rwanda
Democratic Republic of Congo	Sao Tome and Principe
Djibouti	Sierra Leone
Equatorial Guinea	Somalia
Eritrea	Sudan
Ethiopia	Tanzania
Gambia	Togo
Guinea	Uganda
Guinea-Bissau	Zambia
Lesotho	

Unless otherwise provided, this note and heading 9912.99.40 are effective as to imports from Morocco entered through the close of December 31, 2020. At the close of such date, this note and heading 9912.99.40 shall be deleted from the tariff schedule and shall cease to apply to any goods entered after that date.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule:				
9912.02.05	1/	Goods provided for in subheading 0201.10.50, 0201.20.80, 0201.30.80, 0202.10.50, 0202.20.80 or 0202.30.80: Subject to the quantitative limits specified in U.S. note 3 to this subchapter.....	1/		Free (MA)	
9912.02.10	1/	Other.....	1/		1.7% (MA)	
		Goods provided for in subheading 0401.40.25, 0401.50.25, 0403.90.16 or 2105.00.20:				
9912.04.01	1/	Subject to the quantitative limits specified in U.S. note 4 to this subchapter.....	1/		Free (MA)	
		Other:				
9912.04.02	1/	Goods provided for in subheading 0401.40.25, 0401.50.25 or 0403.90.16.....	1/		5.2¢/liter (MA)	
9912.04.03	1/	Goods provided for in subheading 2105.00.20.....	1/		3.3¢/kg + 1.1% (MA)	
		Goods provided for in subheading 0401.50.75, 0402.21.90, 0403.90.65, 0403.90.78, 0405.10.20, 0405.20.30, 0405.90.20, 2106.90.26 or 2106.90.36:				
9912.04.10	1/	Subject to the quantitative limits specified in U.S. note 5 to this subchapter.....	1/		Free (MA)	
		Other:				
9912.04.11	1/	Goods provided for in subheading 0401.50.75.....	1/		11.1¢/kg (MA)	
9912.04.12	1/	Goods provided for in subheading 0402.21.90 or 0403.90.65.....	1/		10.5¢/kg (MA)	
9912.04.13	1/	Goods provided for in subheading 0403.90.78.....	1/		11.1¢/kg (MA)	
9912.04.14	1/	Goods provided for in subheading 0405.10.20.....	1/		10.4¢/kg (MA)	
9912.04.15	1/	Goods provided for in subheading 0405.20.30, 2106.90.26 or 2106.90.36.....	1/		13.4¢/kg (MA)	
9912.04.16	1/	Goods provided for in subheading 0405.90.20.....	1/		12.6¢/kg + 0.5% (MA)	
		Goods provided for in subheading 0402.10.50, 0402.21.25, 0402.21.50, 0403.90.45, 0403.90.55, 0404.10.90, 2309.90.28 or 2309.90.48:				
9912.04.20	1/	Subject to the quantitative limits specified in U.S. note 6 to this subchapter.....	1/		Free (MA)	
		Other:				
9912.04.21	1/	Goods provided for in subheading 0402.10.50 or 0402.21.25.....	1/		5.8¢/kg (MA)	
9912.04.22	1/	Goods provided for in subheading 0402.21.50 or 0403.90.55.....	1/		7.3¢/kg (MA)	
9912.04.23	1/	Goods provided for in subheading 0403.90.45 or 0404.10.90.....	1/		5.9¢/kg (MA)	
9912.04.24	1/	Goods provided for in subheading 2309.90.28 or 2309.90.48.....	1/		5.4¢/kg + 0.4% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.) Goods provided for in subheading 0402.29.50, 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28:				
9912.04.30	1/	Subject to the quantitative limits specified in U.S. note 7 to this subchapter.....	1/		Free (MA)	
		Other:				
9912.04.31	1/	Goods provided for in subheading 0402.29.50.....	1/		7.4¢/kg + 1% (MA)	
9912.04.32	1/	Goods provided for in subheading 0402.91.70 or 0402.91.90.....	1/		2.1¢/kg (MA)	
9912.04.33	1/	Goods provided for in subheading 0402.99.45 or 0402.99.55.....	1/		3.3¢/kg (MA)	
9912.04.34	1/	Goods provided for in subheading 0402.99.90.....	1/		3.1¢/kg + 1% (MA)	
9912.04.35	1/	Goods provided for in subheading 0403.10.50.....	1/		6.9¢/kg + 1.1% (MA)	
9912.04.36	1/	Goods provided for in subheading 0403.90.95.....	1/		6.9¢/kg + 1.1% (MA)	
9912.04.37	1/	Goods provided for in subheading 0404.10.15.....	1/		6.9¢/kg + 0.5% (MA)	
9912.04.38	1/	Goods provided for in subheading 0404.90.50.....	1/		8¢/kg + 0.5% (MA)	
9912.04.39	1/	Goods provided for in subheading 0405.20.70 or 2106.90.66.....	1/		4.7¢/kg + 0.5% (MA)	
9912.04.40	1/	Goods provided for in subheading 1517.90.60.....	1/		2.3¢/kg (MA)	
9912.04.41	1/	Goods provided for in subheading 1704.90.58.....	1/		2.7¢/kg + 0.7% (MA)	
9912.04.42	1/	Goods provided for in subheading 1806.20.26, 1806.20.36, 1806.32.06 or 1806.32.16.....	1/		2.5¢/kg + 0.2% (MA)	
9912.04.43	1/	Goods provided for in subheading 1806.20.28, 1806.20.38, 1806.32.08 or 1806.32.18.....	1/		3.5¢/kg + 0.2% (MA)	
9912.04.44	1/	Goods provided for in subheading 1806.20.82 or 1806.20.87.....	1/		2.5¢/kg + 0.5% (MA)	
9912.04.45	1/	Goods provided for in subheading 1806.20.83 or 1806.20.89.....	1/		3.5¢/kg + 0.5% (MA)	
9912.04.46	1/	Goods provided for in subheading 1806.32.70, 1806.90.08, 1806.90.18 or 1806.90.28.....	1/		2.5¢/kg + 0.4% (MA)	
9912.04.47	1/	Goods provided for in subheading 1806.32.80, 1806.90.10, 1806.90.20 or 1806.90.30.....	1/		3.5¢/kg + 0.4% (MA)	
9912.04.48	1/	Goods provided for in subheading 1901.10.16, 1901.10.26, 1901.10.36 or 1901.10.44.....	1/		6.9¢/kg + 1% (MA)	
9912.04.49	1/	Goods provided for in subheading 1901.20.15 or 1901.20.50.....	1/		2.8¢/kg + 0.5% (MA)	
9912.04.50	1/	Goods provided for in subheading 1901.10.56, 1901.10.66, 1901.90.62 or 1901.90.65.....	1/		6.9¢/kg + 0.9% (MA)	
9912.04.51	1/	Goods provided for in subheading 2105.00.40.....	1/		3.3¢/kg + 1.1% (MA)	
9912.04.52	1/	Goods provided for in subheading 2106.90.09.....	1/		5.8¢/kg (MA)	
9912.04.53	1/	Goods provided for in subheading 2106.90.87.....	1/		1.9¢/kg + 0.5% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XII - 8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty	
				1	2
				General	Special
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.)			
		Goods provided for in subheading 0402.29.50, 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.)			
		Other: (con.)			
9912.04.54	<u>1/</u>	Goods provided for in subheading 2202.99.28.....	<u>1/</u>		1.5¢/liter + 1% (MA)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.) Goods provided for in subheading 0406.10.08, 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.10.88, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.20.91, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.71, 0406.30.75, 0406.30.79, 0406.30.83, 0406.30.87, 0406.30.91, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, 0406.90.97 or 1901.90.36:				
9912.04.70	1/	Subject to the quantitative limits specified in U.S. note 8 to this subchapter.....	1/		Free (MA)	
		Other:				
9912.04.71	1/	Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97.....	1/		10.2¢/kg (MA)	
9912.04.72	1/	Goods provided for in subheading 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74.....	1/		15.3¢/kg (MA)	
9912.04.73	1/	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78.....	1/		8.2¢/kg (MA)	
9912.04.74	1/	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84.....	1/		7.1¢/kg (MA)	
9912.04.75	1/	Goods provided for in subheading 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88.....	1/		12.1¢/kg (MA)	
9912.04.76	1/	Goods provided for in subheading 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68.....	1/		14.5¢/kg (MA)	
9912.04.77	1/	Goods provided for in subheading 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92.....	1/		9.3¢/kg (MA)	
9912.04.78	1/	Goods provided for in subheading 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36.....	1/		7.6¢/kg (MA)	
9912.04.79	1/	Goods provided for in subheading 0406.90.48.....	1/		12.6¢/kg (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.) Goods provided for in subheading 0712.20.20 or 0712.20.40:				
9912.07.05	1/	Subject to the quantitative limits specified in U.S. note 9 to this subchapter.....	1/		Free (MA)	
		Other:				
		Goods provided for in subheading 0712.20.20:				
9912.07.11	1/	Valued less than 19.25¢/kg.....	1/		29.8% (MA)	
9912.07.12	1/	Valued 19.25¢/kg or more but less than 30.8¢/kg.....	1/		21.4% (MA)	
9912.07.13	1/	Valued 30.8¢/kg or more but less than 46.2¢/kg.....	1/		15.9% (MA)	
9912.07.14	1/	Valued 46.2¢/kg or more but less than 69.3¢/kg.....	1/		10.3% (MA)	
9912.07.15	1/	Valued 69.3¢/kg or more.....	1/		2% (MA)	
		Goods provided for in subheading 0712.20.40:				
9912.07.16	1/	Valued less than 31.5¢/kg.....	1/		21.3% (MA)	
9912.07.17	1/	Valued 31.5¢/kg or more but less than 50.4¢/kg.....	1/		15.3% (MA)	
9912.07.18	1/	Valued 50.4¢/kg or more but less than 75.6¢/kg.....	1/		11.3% (MA)	
9912.07.19	1/	Valued 75.6¢/kg or more but less than \$1.134/kg.....	1/		7.3% (MA)	
9912.07.20	1/	Valued \$1.134/kg or more.....	1/		1.4% (MA)	
		Goods provided for in subheading 0712.90.40:				
9912.07.35	1/	Subject to the quantitative limits specified in U.S. note 10 to this subchapter.....	1/		Free (MA)	
		Other:				
		Powder or flour:				
9912.07.41	1/	Valued less than 13.25¢/kg.....	1/		29.8% (MA)	
9912.07.42	1/	Valued 13.25¢/kg or more but less than 21.2¢/kg.....	1/		21.4% (MA)	
9912.07.43	1/	Valued 21.2¢/kg or more but less than 31.8¢/kg.....	1/		15.9% (MA)	
9912.07.44	1/	Valued 31.8¢/kg or more but less than 47.7¢/kg.....	1/		10.3% (MA)	
9912.07.45	1/	Valued 47.7¢/kg or more.....	1/		2% (MA)	
		Other:				
9912.07.46	1/	Valued less than 12¢/kg.....	1/		29.8% (MA)	
9912.07.47	1/	Valued 12¢/kg or more but less than 19.2¢/kg.....	1/		21.4% (MA)	
9912.07.48	1/	Valued 19.2¢/kg or more but less than 28.8¢/kg.....	1/		15.9% (MA)	
9912.07.49	1/	Valued 28.8¢/kg or more but less than 43.2¢/kg.....	1/		10.3% (MA)	
9912.07.50	1/	Valued 43.2¢/kg or more.....	1/		2% (MA)	
		Goods provided for in subheading 1202.30.80, 1202.41.80, 1202.42.80, 2008.11.15, 2008.11.35 or 2008.11.60:				
9912.12.05	1/	Subject to the quantitative limits specified in U.S. note 11 to this subchapter.....	1/		Free (MA)	
		Other:				
9912.12.10	1/	Goods provided for in subheading 1202.41.80.....	1/		11% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty	
				1	2
				General	Special
Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.)					
Goods provided for in subheading 1202.30.80, 1202.41.80, 1202.42.80, 2008.11.15, 2008.11.35 or 2008.11.60: (con.)					
Other: (con.)					
9912.12.20	<u>1/</u>	Goods provided for in subheading 1202.30.80, 1202.42.80, 2008.11.15, 2008.11.35 or 2008.11.60.....	<u>1/</u>	8.9% (MA)	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.) Goods provided for in subheading 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.91.48, 1701.91.58, 1701.99.50, 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.20, 1702.90.58, 1702.90.68, 1704.90.68, 1704.90.78, 1806.10.15, 1806.10.28, 1806.10.38, 1806.10.55, 1806.10.75, 1806.20.73, 1806.20.77, 1806.20.94, 1806.20.98, 1806.90.39, 1806.90.49, 1806.90.59, 1901.20.25, 1901.20.35, 1901.20.60, 1901.20.70, 1901.90.68, 1901.90.71, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48, 2101.20.58, 2103.90.78, 2106.90.46, 2106.90.72, 2106.90.76, 2106.90.80, 2106.90.91, 2106.90.94 or 2106.90.97:				
9912.17.05	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 12(b) to this subchapter.....	<u>1/</u>		Free (MA)	
		Subject to the quantitative limits specified in U.S. note 12(c) to this subchapter:				
9912.17.10	<u>1/</u>	Goods provided for in subheading 1701.13.50, 1701.14.50.....	<u>1/</u>		14.9¢/kg (MA)	
9912.17.15	<u>1/</u>	Goods provided for in subheading 1701.12.50, 1701.91.30, 1701.99.50, 1702.90.20 or 2106.90.46.....	<u>1/</u>		15.7¢/kg (MA)	
9912.17.20	<u>1/</u>	Goods provided for in subheading 1701.91.48, 1701.91.58 or 1702.90.68.....	<u>1/</u>		14.9¢/kg + 2.2% (MA)	
9912.17.25	<u>1/</u>	Goods provided for in subheading 1702.20.28 or 1702.30.28.....	<u>1/</u>		7.4¢/kg of total sugars + 2.2% (MA)	
9912.17.30	<u>1/</u>	Goods provided for in subheading 1702.40.28, 1702.60.28 or 1702.90.58.....	<u>1/</u>		14.9¢/kg of total sugars + 2.2% (MA)	
9912.17.35	<u>1/</u>	Goods provided for in subheading 1704.90.68 or 1704.90.78.....	<u>1/</u>		17.6¢/kg + 4.5% (MA)	
9912.17.40	<u>1/</u>	Goods provided for in subheading 1806.10.15.....	<u>1/</u>		9.5¢/kg (MA)	
9912.17.45	<u>1/</u>	Goods provided for in subheading 1806.10.28, 1806.10.38, 1806.10.55 or 1806.10.75.....	<u>1/</u>		14.8¢/kg (MA)	
9912.17.50	<u>1/</u>	Goods provided for in subheading 1806.20.73, 1806.20.77, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48 or 2101.20.58.....	<u>1/</u>		13.4¢/kg + 3.7% (MA)	
9912.17.55	<u>1/</u>	Goods provided for in subheading 1806.20.94 or 1806.20.98.....	<u>1/</u>		16.4¢/kg + 3.7% (MA)	
9912.17.60	<u>1/</u>	Goods provided for in subheading 1806.90.39, 1806.90.49 or 1806.90.59.....	<u>1/</u>		16.4¢/kg + 2.6% (MA)	
9912.17.65	<u>1/</u>	Goods provided for in subheading 1901.20.25, 1901.20.35, 1901.20.60, or 1901.20.70.....	<u>1/</u>		18.6¢/kg + 3.7% (MA)	
9912.17.70	<u>1/</u>	Goods provided for in subheading 1901.90.68 or 1901.90.71.....	<u>1/</u>		10.4¢/kg + 3.7% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.) Goods provided for in subheading 1701.12.50, 1701.13.50, 1701.14.50, 1701.91.30, 1701.91.48, 1701.91.58, 1701.99.50, 1702.20.28, 1702.30.28, 1702.40.28, 1702.60.28, 1702.90.20, 1702.90.58, 1702.90.68, 1704.90.68, 1704.90.78, 1806.10.15, 1806.10.28, 1806.10.38, 1806.10.55, 1806.10.75, 1806.20.73, 1806.20.77, 1806.20.94, 1806.20.98, 1806.90.39, 1806.90.49, 1806.90.59, 1901.20.25, 1901.20.35, 1901.20.60, 1901.20.70, 1901.90.68, 1901.90.71, 2101.12.38, 2101.12.48, 2101.12.58, 2101.20.38, 2101.20.48, 2101.20.58, 2103.90.78, 2106.90.46, 2106.90.72, 2106.90.76, 2106.90.80, 2106.90.91, 2106.90.94 or 2106.90.97: (con.) Subject to the quantitative limits specified in U.S. note 12(c) to this subchapter: (con.)				
9912.17.75	<u>1/</u>	Goods provided for in subheading 2103.90.78.....	<u>1/</u>		13.4¢/kg + 2.8% (MA)	
9912.17.80	<u>1/</u>	Goods provided for in subheading 2106.90.72, 2106.90.76 or 2106.90.80.....	<u>1/</u>		31.1¢/kg + 3.7% (MA)	
9912.17.85	<u>1/</u>	Goods provided for in subheading 2106.90.91, 2106.90.94 or 2106.90.97.....	<u>1/</u>		12.7¢/kg + 3.7% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9912.20.05	1/	Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.) Goods provided for in subheading 2002.10.00 or 2002.90.80: Subject to the quantitative limits specified in U.S. note 13 to this subchapter.....	1/		Free (MA)	
		Other: Goods provided for in subheading 2002.10.00: In containers holding less than 1.4 kg:				
9912.20.11	1/	Valued less than 13¢/kg.....	1/		12.5% (MA)	
9912.20.12	1/	Valued 13¢/kg or more but less than 20.8¢/kg.....	1/		8.9% (MA)	
9912.20.13	1/	Valued 20.8¢/kg or more but less than 31.2¢/kg.....	1/		6.6% (MA)	
9912.20.14	1/	Valued 31.2¢/kg or more but less than 46.8¢/kg.....	1/		4.3% (MA)	
9912.20.15	1/	Valued 46.8¢/kg or more.....	1/		0.8% (MA)	
		Other:				
9912.20.16	1/	Valued less than 10.75¢/kg.....	1/		12.5% (MA)	
9912.20.17	1/	Valued 10.75¢/kg or more but less than 17.2¢/kg.....	1/		8.9% (MA)	
9912.20.18	1/	Valued 17.2¢/kg or more but less than 25.8¢/kg.....	1/		6.6% (MA)	
9912.20.19	1/	Valued 25.8¢/kg or more but less than 38.7¢/kg.....	1/		4.3% (MA)	
9912.20.20	1/	Valued 38.7¢/kg or more.....	1/		0.8% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.)				
		Goods provided for in subheading 2002.10.00 or 2002.90.80: (con.)				
		Other: (con.)				
		Goods provided for in subheading 2002.90.80:				
		Paste:				
		In containers holding less than 1.4 kg:				
9912.20.21	1/	Valued less than 16¢/kg.....	1/		11.6% (MA)	
9912.20.22	1/	Valued 16¢/kg or more but less than 25.6¢/kg.....	1/		8.3% (MA)	
9912.20.23	1/	Valued 25.6¢/kg or more but less than 38.4¢/kg.....	1/		6.1% (MA)	
9912.20.24	1/	Valued 38.4¢/kg or more but less than 57.6¢/kg.....	1/		3.9% (MA)	
9912.20.25	1/	Valued 57.6¢/kg or more.....	1/		0.7% (MA)	
		Other:				
9912.20.26	1/	Valued less than 14¢/kg.....	1/		11.6% (MA)	
9912.20.27	1/	Valued 14¢/kg or more but less than 22.4¢/kg.....	1/		8.3% (MA)	
9912.20.28	1/	Valued 22.4¢/kg or more but less than 33.6¢/kg.....	1/		6.1% (MA)	
9912.20.29	1/	Valued 33.6¢/kg or more but less than 50.4¢/kg.....	1/		3.9% (MA)	
9912.20.30	1/	Valued 50.4¢/kg or more.....	1/		0.7% (MA)	
		Puree:				
		In containers holding less than 1.4 kg:				
9912.20.31	1/	Valued less than 11.5¢/kg.....	1/		11.6% (MA)	
9912.20.32	1/	Valued 11.5¢/kg or more but less than 18.4¢/kg.....	1/		8.3% (MA)	
9912.20.33	1/	Valued 18.4¢/kg or more but less than 27.6¢/kg.....	1/		6.1% (MA)	
9912.20.34	1/	Valued 27.6¢/kg or more but less than 41.4¢/kg.....	1/		3.9% (MA)	
9912.20.35	1/	Valued 41.4¢/kg or more.....	1/		0.7% (MA)	
		Other:				
9912.20.36	1/	Valued less than 7.75¢/kg.....	1/		11.6% (MA)	
9912.20.37	1/	Valued 7.75¢/kg or more but less than 12.4¢/kg.....	1/		8.3% (MA)	
9912.20.38	1/	Valued 12.4¢/kg or more but less than 18.6¢/kg.....	1/		6.1% (MA)	
9912.20.39	1/	Valued 18.6¢/kg or more but less than 27.9¢/kg.....	1/		3.9% (MA)	
9912.20.40	1/	Valued 27.9¢/kg or more.....	1/		0.7% (MA)	
		Other:				
9912.20.41	1/	Valued less than 17.25¢/kg.....	1/		11.6% (MA)	
9912.20.42	1/	Valued 17.25¢/kg or more but less than 27.6¢/kg.....	1/		8.3% (MA)	
9912.20.43	1/	Valued 27.6¢/kg or more but less than 41.4¢/kg.....	1/		6.1% (MA)	
9912.20.44	1/	Valued 41.4¢/kg or more but less than 62.1¢/kg.....	1/		3.9% (MA)	
9912.20.45	1/	Valued 62.1¢/kg or more.....	1/		0.7% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.)				
9912.21.05	<u>1/</u>	Goods provided for in subheading 2103.20.40: Subject to the quantitative limits specified in U.S. note 14 to this subchapter.....	<u>1/</u>		Free (MA)	
		Other:				
		In containers holding less than 1.4 kg:				
9912.21.11	<u>1/</u>	Valued less than 21¢/kg.....	<u>1/</u>		11.6% (MA)	
9912.21.12	<u>1/</u>	Valued 21¢/kg or more but less than 33.6¢/kg.....	<u>1/</u>		8.3% (MA)	
9912.21.13	<u>1/</u>	Valued 33.6¢/kg or more but less than 50.4¢/kg.....	<u>1/</u>		6.1% (MA)	
9912.21.14	<u>1/</u>	Valued 50.4¢/kg or more but less than 75.6¢/kg.....	<u>1/</u>		3.9% (MA)	
9912.21.15	<u>1/</u>	Valued 75.6¢/kg or more.....	<u>1/</u>		0.7% (MA)	
		Other:				
9912.21.16	<u>1/</u>	Valued less than 23.5¢/kg.....	<u>1/</u>		11.6% (MA)	
9912.21.17	<u>1/</u>	Valued 23.5¢/kg or more but less than 37.6¢/kg.....	<u>1/</u>		8.3% (MA)	
9912.21.18	<u>1/</u>	Valued 37.6¢/kg or more but less than 56.4¢/kg.....	<u>1/</u>		6.1% (MA)	
9912.21.19	<u>1/</u>	Valued 56.4¢/kg or more but less than 84.6¢/kg.....	<u>1/</u>		3.9% (MA)	
9912.21.20	<u>1/</u>	Valued 84.6¢/kg or more.....	<u>1/</u>		0.7% (MA)	
		Goods provided for in subheading 2401.10.65, 2401.20.35, 2401.20.87, 2401.30.70, 2403.19.90, 2403.91.47 or 2403.99.90:				
9912.24.05	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 15 to this subchapter.....	<u>1/</u>		Free (MA)	
9912.24.10	<u>1/</u>	Other.....	<u>1/</u>		23.6% (MA)	
		Goods provided for in subheading 5201.00.18 5201.00.28, 5201.00.38, 5201.00.80, 5202.99.30 or 5203.00.30:				
9912.52.05	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 16 to this subchapter.....	<u>1/</u>		Free (MA)	
		Other:				
9912.52.20	<u>1/</u>	Goods provided for in subheading 5201.00.18, 5201.00.28, 5201.00.38, 5201.00.80 or 5203.00.30.....	<u>1/</u>		2.1¢/kg (MA)	
9912.52.40	<u>1/</u>	Goods provided for in subheading 5202.99.30.....	<u>1/</u>		0.5¢/kg (MA)	
		Asparagus provided for in subheading 2005.60.00:				
9912.95.01	<u>1/</u>	Valued less than 39.75¢/kg.....	<u>1/</u>		14.9% (MA)	
9912.95.02	<u>1/</u>	Valued 39.75¢/kg or more but less than 63.6¢/kg.....	<u>1/</u>		10.7% (MA)	
9912.95.03	<u>1/</u>	Valued 63.6¢/kg or more but less than 95.4¢/kg.....	<u>1/</u>		7.9% (MA)	
9912.95.04	<u>1/</u>	Valued 95.4¢/kg or more but less than \$1.431/kg.....	<u>1/</u>		5.1% (MA)	
9912.95.05	<u>1/</u>	Valued \$1.431/kg or more.....	<u>1/</u>		1% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.) Olives provided for in subheading 2005.70.60: Whole pitted: In containers each holding more than 0.3 kg, drained weight:				
9912.95.06	1/	Valued less than 40.25¢/kg.....	1/		Free (MA)	
9912.95.07	1/	Valued 40.25¢/kg or more but less than 64.4¢/kg.....	1/		Free (MA)	
9912.95.08	1/	Valued 64.4¢/kg or more but less than 96.6¢/kg.....	1/		Free (MA)	
9912.95.09	1/	Valued 96.6¢/kg or more but less than \$1.449/kg.....	1/		Free (MA)	
9912.95.10	1/	Valued \$1.449/kg or more.....	1/		Free (MA)	
		In containers each holding 0.3 kg or less, drained weight:				
9912.95.11	1/	Valued less than 39¢/kg.....	1/		Free (MA)	
9912.95.12	1/	Valued 39¢/kg or more but less than 62.4¢/kg.....	1/		Free (MA)	
9912.95.13	1/	Valued 62.4¢/kg or more but less than 93.6¢/kg.....	1/		Free (MA)	
9912.95.14	1/	Valued 93.6¢/kg or more but less than \$1.404/kg.....	1/		Free (MA)	
9912.95.15	1/	Valued \$1.404/kg or more.....	1/		Free (MA)	
		Sliced:				
9912.95.16	1/	Valued less than 44.75¢/kg.....	1/		Free (MA)	
9912.95.17	1/	Valued 44.75¢/kg or more but less than 71.6¢/kg.....	1/		Free (MA)	
9912.95.18	1/	Valued 71.6¢/kg or more but less than \$1.074/kg.....	1/		Free (MA)	
9912.95.19	1/	Valued \$1.074/kg or more but less than \$1.611/kg.....	1/		Free (MA)	
9912.95.20	1/	Valued \$1.611/kg or more.....	1/		Free (MA)	
		Chopped or minced:				
9912.95.21	1/	Valued less than 24.25¢/kg.....	1/		Free (MA)	
9912.95.22	1/	Valued 24.25¢/kg or more but less than 38.8¢/kg.....	1/		Free (MA)	
9912.95.23	1/	Valued 38.8¢/kg or more but less than 58.2¢/kg....	1/		Free (MA)	
9912.95.24	1/	Valued 58.2¢/kg or more but less than 87.3¢/kg...	1/		Free (MA)	
9912.95.25	1/	Valued 87.3¢/kg or more.....	1/		Free (MA)	
		Other, including wedged or broken:				
9912.95.26	1/	Valued less than 37.5¢/kg.....	1/		Free (MA)	
9912.95.27	1/	Valued 37.5¢/kg or more but less than 60¢/kg.....	1/		Free (MA)	
9912.95.28	1/	Valued 60¢/kg or more but less than 90¢/kg.....	1/		Free (MA)	
9912.95.29	1/	Valued 90¢/kg or more but less than \$1.35/kg.....	1/		Free (MA)	
9912.95.30	1/	Valued \$1.35/kg or more.....	1/		Free (MA)	
		Pears provided for in subheading 2008.40.00: In containers each holding less than 1.4 kg:				
9912.95.31	1/	Valued less than 16.25¢/kg.....	1/		15.3% (MA)	
9912.95.32	1/	Valued 16.25¢/kg or more but less than 26¢/kg....	1/		12.7% (MA)	
9912.95.33	1/	Valued 26¢/kg or more but less than 39¢/kg.....	1/		11% (MA)	
9912.95.34	1/	Valued 39¢/kg or more but less than 58.5¢/kg.....	1/		9.2% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.)				
		Pears provided for in subheading 2008.40.00: (con.)				
		In containers each holding less than 1.4 kg: (con.)				
9912.95.35	1/	Valued 58.5¢/kg or more.....	1/		6.7% (MA)	
		Other:				
9912.95.36	1/	Valued less than 15.75¢/kg.....	1/		15.3% (MA)	
9912.95.37	1/	Valued 15.75¢/kg or more but less than 25.2¢/kg.....	1/		12.7% (MA)	
9912.95.38	1/	Valued 25.2¢/kg or more but less than 37.8¢/kg...	1/		11% (MA)	
9912.95.39	1/	Valued 37.8¢/kg or more but less than 56.7¢/kg...	1/		9.2% (MA)	
9912.95.40	1/	Valued 56.7¢/kg or more.....	1/		6.7% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.) Apricots provided for in subheading 2008.50.40: Valued less than 24.5¢/kg.....	1/		29.8% (MA)	
9912.95.41	1/		1/			
9912.95.42	1/	Valued 24.5¢/kg or more but less than 39.2¢/kg.....	1/		24.7% (MA)	
9912.95.43	1/	Valued 39.2¢/kg or more but less than 58.8¢/kg.....	1/		21.4% (MA)	
9912.95.44	1/	Valued 58.8¢/kg or more but less than 88.2¢/kg.....	1/		18.1% (MA)	
9912.95.45	1/	Valued 88.2¢/kg or more.....	1/		13.1% (MA)	
		Peaches, including nectarines, provided for in subheading 2008.70.10 or 2008.70.20: Goods provided for in subheading 2008.70.10: In containers each holding less than 1.4 kg: Valued less than 14.5¢/kg.....	1/		16% (MA)	
9912.95.46	1/		1/			
9912.95.47	1/	Valued 14.5¢/kg or more but less than 23.2¢/kg.....	1/		13.3% (MA)	
9912.95.48	1/	Valued 23.2¢/kg or more but less than 34.8¢/kg.....	1/		11.5% (MA)	
9912.95.49	1/	Valued 34.8¢/kg or more but less than 52.2¢/kg.....	1/		9.7% (MA)	
9912.95.50	1/	Valued 52.2¢/kg or more.....	1/		7% (MA)	
		Other: Valued less than 13.75¢/kg.....	1/		16% (MA)	
9912.95.51	1/		1/			
9912.95.52	1/	Valued 13.75¢/kg or more but less than 22¢/kg.....	1/		13.3% (MA)	
9912.95.53	1/	Valued 22¢/kg or more but less than 33¢/kg...	1/		11.5% (MA)	
9912.95.54	1/	Valued 33¢/kg or more but less than 49.5¢/kg.....	1/		9.7% (MA)	
9912.95.55	1/	Valued 49.5¢/kg or more.....	1/		7% (MA)	
		Goods provided for in subheading 2008.70.20: In containers each holding less than 1.4 kg: Valued less than 14.5¢/kg.....	1/		17% (MA)	
9912.95.56	1/		1/			
9912.95.57	1/	Valued 14.5¢/kg or more but less than 23.2¢/kg.....	1/		14.1% (MA)	
9912.95.58	1/	Valued 23.2¢/kg or more but less than 34.8¢/kg.....	1/		12.2% (MA)	
9912.95.59	1/	Valued 34.8¢/kg or more but less than 52.2¢/kg.....	1/		10.3% (MA)	
9912.95.60	1/	Valued 52.2¢/kg or more.....	1/		7.5% (MA)	
		Other: Valued less than 13.75¢/kg.....	1/		17% (MA)	
9912.95.61	1/		1/			
9912.95.62	1/	Valued 13.75¢/kg or more but less than 22¢/kg.....	1/		14.1% (MA)	
9912.95.63	1/	Valued 22¢/kg or more but less than 33¢/kg...	1/		12.2% (MA)	
9912.95.64	1/	Valued 33¢/kg or more but less than 49.5¢/kg.....	1/		10.3% (MA)	
9912.95.65	1/	Valued 49.5¢/kg or more.....	1/		7.5% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				General	Special	2
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.)				
		Mixtures of fruit, nuts and other edible parts of plants provided for in subheading 2008.97.90:				
		Packed in a liquid medium in airtight containers:				
		Containing peaches or pears:				
		In containers each holding less than 1.4 kg:				
9912.95.66	1/	Valued less than 20.75¢/kg.....	1/		14.9% (MA)	
9912.95.67	1/	Valued 20.75¢/kg or more but less than 33.2¢/kg.....	1/		12.3% (MA)	
9912.95.68	1/	Valued 33.2¢/kg or more but less than 49.8¢/kg.....	1/		10.7% (MA)	
9912.95.69	1/	Valued 49.8¢/kg or more but less than 74.7¢/kg.....	1/		9% (MA)	
9912.95.70	1/	Valued 74.7¢/kg or more.....	1/		6.5% (MA)	
		Other:				
9912.95.71	1/	Valued less than 18.75¢/kg.....	1/		14.9% (MA)	
9912.95.72	1/	Valued 18.75¢/kg or more but less than 30¢/kg.....	1/		12.3% (MA)	
9912.95.73	1/	Valued 30¢/kg or more but less than 45¢/kg.....	1/		10.7% (MA)	
9912.95.74	1/	Valued 45¢/kg or more but less than 67.5¢/kg.....	1/		9% (MA)	
9912.95.75	1/	Valued 67.5¢/kg or more.....	1/		6.5% (MA)	
		Other:				
		Containing oranges or grapefruit:				
9912.95.76	1/	Valued less than 30.25¢/kg.....	1/		14.9% (MA)	
9912.95.77	1/	Valued 30.25¢/kg or more but less than 48.4¢/kg.....	1/		12.3% (MA)	
9912.95.78	1/	Valued 48.4¢/kg or more but less than 72.6¢/kg.....	1/		10.7% (MA)	
9912.95.79	1/	Valued 72.6¢/kg or more but less than \$1.089/kg.....	1/		9% (MA)	
9912.95.80	1/	Valued \$1.089/kg or more.....	1/		6.5% (MA)	
		Other:				
9912.95.81	1/	Valued less than 20¢/kg.....	1/		14.9% (MA)	
9912.95.82	1/	Valued 20¢/kg or more but less than 32¢/kg.....	1/		12.3% (MA)	
9912.95.83	1/	Valued 32¢/kg or more but less than 48¢/kg.....	1/		10.7% (MA)	
9912.95.84	1/	Valued 48¢/kg or more but less than 72¢/kg.....	1/		9% (MA)	
9912.95.85	1/	Valued 72¢/kg or more.....	1/		6.5% (MA)	
9912.95.86	1/	Other.....	1/		6.5% (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XII - 21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Morocco, under the terms of general note 27 to the tariff schedule: (con.)				
		Orange juice, frozen, provided for in subheading 2009.11.00:				
		In containers each holding less than 0.946 liter:				
9912.95.87	1/	Valued less than 5.75¢/liter.....	1/		7.85¢/liter (MA)	
9912.95.88	1/	Valued 5.75¢/liter or more but less than 9.2¢/liter.....	1/		6.5¢/liter (MA)	
9912.95.89	1/	Valued 9.2¢/liter or more but less than 13.8¢/liter.....	1/		5.6¢/liter (MA)	
9912.95.90	1/	Valued 13.8¢/liter or more but less than 20.7¢/liter.....	1/		4.7¢/liter (MA)	
9912.95.91	1/	Valued 20.7¢/liter or more.....	1/		3.4¢/liter (MA)	
		In containers each holding 0.946 liter or more but not more than 3.785 liters:				
9912.95.92	1/	Valued less than 5.5¢/liter.....	1/		7.85¢/liter (MA)	
9912.95.93	1/	Valued 5.5¢/liter or more but less than 8.8¢/liter...	1/		6.5¢/liter (MA)	
9912.95.94	1/	Valued 8.8¢/liter or more but less than 13.2¢/liter.....	1/		5.6¢/liter (MA)	
9912.95.95	1/	Valued 13.2¢/liter or more but less than 19.8¢/liter.....	1/		4.7¢/liter (MA)	
9912.95.96	1/	Valued 19.8¢/liter or more.....	1/		3.4¢/liter (MA)	
		In containers of more than 3.785 liters:				
9912.95.97	1/	Valued less than 5¢/liter.....	1/		7.85¢/liter (MA)	
9912.95.98		Valued 5¢/liter or more but less than 8¢/liter.....	1/		6.5¢/liter (MA)	
9912.95.99	1/	Valued 8¢/liter or more but less than 12¢/liter.....	1/		5.6¢/liter (MA)	
9912.96.00	1/	Valued 12¢/liter or more but less than 18¢/liter.....	1/		4.7¢/liter (MA)	
9912.96.01	1/	Valued 18¢/liter or more.....	1/		3.4¢/liter (MA)	
		Orange juice, not frozen, of a Brix value not exceeding 20, provided for in subheading 2009.12.45:				
9912.96.02	1/	Valued less than 12.25¢/liter.....	1/		7.85¢/liter (MA)	
9912.96.03	1/	Valued 12.25¢/liter or more but less than 19.6¢/liter...	1/		5.6¢/liter (MA)	
9912.96.04	1/	Valued 19.6¢/liter or more but less than 29.4¢/liter.....	1/		4.1¢/liter (MA)	
9912.96.05	1/	Valued 29.4¢/liter or more but less than 44.1¢/liter.....	1/		2.7¢/liter (MA)	
9912.96.06	1/	Valued 44.1¢/liter or more.....	1/		0.5¢/liter (MA)	
		Orange juice provided for in subheading 2009.19.00:				
9912.96.07	1/	Valued less than 12.25¢/liter.....	1/		7.85¢/liter (MA)	
9912.96.08	1/	Valued 12.25¢/liter or more but less than 19.6¢/liter...	1/		5.6¢/liter (MA)	
9912.96.09	1/	Valued 19.6¢/liter or more but less than 29.4¢/liter.....	1/		4.1¢/liter (MA)	
9912.96.10	1/	Valued 29.4¢/liter or more but less than 44.1¢/liter.....	1/		2.7¢/liter (MA)	
9912.96.11	1/	Valued 44.1¢/liter or more.....	1/		0.5¢/liter (MA)	
9912.99.40	1/	Imports from Morocco, in an aggregate quantity not to exceed an annual quantity of 1,067,257 kilograms, of textile or apparel goods provided for in U.S. note 65 to this subchapter.....	1/		Free (MA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XIII

MODIFICATIONS ESTABLISHED PURSUANT TO THE UNITED STATES-AUSTRALIA FREE TRADE AGREEMENT

XXII
99-XIII-1

U.S. Notes

1. This subchapter contains modifications of the provisions of the tariff schedule established pursuant to the United States-Australia Free Trade Agreement. Goods of Australia, entered under the terms of general note 28 to the tariff schedule, and described in subheadings 9913.02.05 through 9913.52.40 of this subchapter for which a rate of duty followed by the symbol "(AU)" is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefor in chapters 1 through 97. Originating goods of Australia entered into the United States under the provisions of subheadings 9913.02.05 through 9913.52.40 are not subject to any of the provisions, duties or limitations of subchapter IV of chapter 99 of the tariff schedule. Unless otherwise provided, the provisions and notes of this subchapter are effective as to such originating goods of Australia entered, under general note 28 to the tariff schedule, through the close of December 31, 2022, at the close of which date this subchapter shall be deleted from the tariff schedule and shall cease to apply to any goods entered after that date.
2. Whenever goods are classifiable under a provision for which the modification of the applicable United States-Australia Free Trade Agreement rate of duty is provided for in a subheading in this subchapter, the reporting number, in the absence of specific instructions to the contrary, shall be the appropriate statistical reporting number for the basic provision (the appropriate provision for classification purposes in chapters 1 through 97) preceded by the subheading number of this subchapter. For statistical purposes, both the basic provision statistical reporting number and the applicable subheading number from this subchapter shall be collected by the United States Bureau of Census.
3. (a) The aggregate quantity of originating goods of Australia entered under subheading 9913.02.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2013	35,000	2018	45,000
2014	35,000	2019	50,000
2015	40,000	2020	55,000
2016	40,000	2021	60,000
2017	45,000	2022	70,000

The quantities above apply only to beef other than carcasses and half carcasses and beef other than processed, as defined in additional U.S. note 1(a) of chapter 2 of this schedule.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Beginning in calendar year 2023, quantitative limitations shall cease to apply on such originating goods of Australia.

- (b) The aggregate quantity of originating goods of Australia entered under subheading 9913.02.20 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2013	3,500	2018	4,500
2014	3,500	2019	5,000
2015	4,000	2020	5,500
2016	4,000	2021	6,000
2017	4,500	2022	7,000

The quantities above apply only to beef other than carcasses and half carcasses and beef other than processed, as defined in additional U.S. note 1(a) of chapter 2 of this schedule.

The above quantities shall only be eligible for tariff treatment provided for subheading 9913.02.20 if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XIII - 2

U.S. Notes (con.)

(c) For years 2013 through 2022, the Office of the United States Trade Representative shall publish in the Federal Register a determination if the duty in 9913.02.30 is not applicable to originating goods of Australia and shall announce the appropriate tariff treatment to such goods.

4. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (1,000 liters)	<u>Year</u>	<u>Quantity</u> (1,000 liters)	<u>Year</u>	<u>Quantity</u> (1,000 liters)
2005	7,500	2011	10,639	2017	15,091
2006	7,950	2012	11,277	2018	15,997
2007	8,427	2013	11,954	2019	16,957
2008	8,933	2014	12,671	2020	17,974
2009	9,469	2015	13,431	2021	19,053
2010	10,037	2016	14,237		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 6 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

5. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	1,500	2011	1,791	2017	2,139
2006	1,545	2012	1,845	2018	2,203
2007	1,591	2013	1,900	2019	2,269
2008	1,639	2014	1,957	2020	2,337
2009	1,688	2015	2,016	2021	2,407
2010	1,739	2016	2,076		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 3 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 3

U.S. Notes (con.)

6. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.15 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	100	2011	119	2017	143
2006	103	2012	123	2018	147
2007	106	2013	127	2019	151
2008	109	2014	130	2020	156
2009	113	2015	134	2021	160
2010	116	2016	138		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 3 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

7. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.20 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	4,000	2011	5,061	2017	6,404
2006	4,160	2012	5,264	2018	6,660
2007	4,326	2013	5,474	2019	6,927
2008	4,499	2014	5,693	2020	7,204
2009	4,679	2015	5,921	2021	7,492
2010	4,867	2016	6,158		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 4 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

8. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.25 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	1,500	2011	2,128	2017	3,018
2006	1,590	2012	2,255	2018	3,199
2007	1,685	2013	2,391	2019	3,391
2008	1,787	2014	2,534	2020	3,595
2009	1,894	2015	2,686	2021	3,811
2010	2,007	2016	2,847		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 6 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XIII - 4

U.S. Notes (con.)

9. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.30 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	3,000	2011	4,256	2017	6,037
2006	3,180	2012	4,511	2018	6,399
2007	3,371	2013	4,782	2019	6,783
2008	3,573	2014	5,068	2020	7,190
2009	3,787	2015	5,373	2021	7,621
2010	4,015	2016	5,695		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 6 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

10. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.35 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	3,500	2011	4,690	2017	6,285
2006	3,675	2012	4,925	2018	6,600
2007	3,859	2013	5,171	2019	6,930
2008	4,052	2014	5,430	2020	7,276
2009	4,254	2015	5,701	2021	7,640
2010	4,467	2016	5,986		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 5 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

11. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.40 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	2,000	2011	2,680	2017	3,592
2006	2,100	2012	2,814	2018	3,771
2007	2,205	2013	2,955	2019	3,960
2008	2,315	2014	3,103	2020	4,158
2009	2,431	2015	3,258	2021	4,366
2010	2,553	2016	3,421		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 5 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 5

U.S. Notes (con.)

12. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.45 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	750	2011	896	2017	1,069
2006	773	2012	922	2018	1,101
2007	796	2013	950	2019	1,134
2008	820	2014	979	2020	1,168
2009	844	2015	1,008	2021	1,264
2010	869	2016	1,038		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 3 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

13. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.50 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	500	2011	597	2017	713
2006	515	2012	615	2018	734
2007	530	2013	633	2019	756
2008	546	2014	652	2020	779
2009	563	2015	672	2021	802
2010	580	2016	692		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 3 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

14. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.55 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	2,500	2011	3,350	2017	4,490
2006	2,625	2012	3,518	2018	4,714
2007	2,756	2013	3,694	2019	4,950
2008	2,894	2014	3,878	2020	5,197
2009	3,039	2015	4,072	2021	5,457
2010	3,191	2016	4,276		

Beginning in calendar year 2022, quantitative limitations shall cease to apply on such originating goods of Australia.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XIII - 6

U.S. Notes (con.)

15. The aggregate quantity of originating goods of Australia entered under subheading 9913.04.65 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	500	2011	670	2017	898
2006	525	2012	704	2018	943
2007	551	2013	739	2019	990
2008	579	2014	776	2020	1,039
2009	608	2015	814	2021	1,091
2010	638	2016	855		

Beginning in calendar year 2022, quantitative limitations on such originating goods of Australia shall increase at a compounded annual growth rate of 5 percent and such quantity shall be published by the United States Trade Representative in the Federal Register.

The above quantities shall only be eligible for duty-free treatment if the U.S. importer makes a declaration to the Bureau of Customs and Border Protection (Customs), in the form and manner determined by Customs, that a valid export certificate issued by the government of Australia is in effect for the goods.

16. The aggregate quantity of originating goods of Australia entered under subheading 9913.08.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	0	2011	4,026	2017	7,133
2006	2,500	2012	4,429	2018	7,846
2007	2,750	2013	4,872	2019	8,631
2008	3,025	2014	5,359	2020	9,464
2009	3,328	2015	5,895	2021	10,443
2010	3,660	2016	6,484		

Beginning in calendar year 2022, quantitative limitations shall cease to apply on such originating goods of Australia.

17. The aggregate quantity of originating goods of Australia entered under subheading 9913.08.25 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	0	2011	2,416	2017	4,280
2006	1,500	2012	2,657	2018	4,708
2007	1,650	2013	2,923	2019	5,178
2008	1,815	2014	3,215	2020	5,696
2009	1,997	2015	3,537	2021	6,266
2010	2,196	2016	3,891		

Beginning in calendar year 2022, quantitative limitations shall cease to apply on such originating goods of Australia.

18. The aggregate quantity of originating goods of Australia entered under subheading 9913.12.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	500	2011	597	2017	713
2006	515	2012	615	2018	734
2007	530	2013	633	2019	756
2008	546	2014	652	2020	779
2009	563	2015	672	2021	802
2010	580	2016	692		

Beginning in calendar year 2022, quantitative limitations shall cease to apply on such originating goods of Australia.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 7

U.S. Notes (con.)

19. The aggregate quantity of originating goods of Australia entered under subheading 9913.24.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	250	2011	299	2017	356
2006	258	2012	307	2018	367
2007	265	2013	317	2019	378
2008	273	2014	326	2020	389
2009	281	2015	336	2021	401
2010	290	2016	346		

Beginning in calendar year 2022, quantitative limitations shall cease to apply on such originating goods of Australia.

20. The aggregate quantity of originating goods of Australia entered under subheading 9913.52.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2005	250	2011	299	2017	356
2006	258	2012	307	2018	367
2007	265	2013	317	2019	378
2008	273	2014	326	2020	389
2009	281	2015	336	2021	401
2010	290	2016	346		

Beginning in calendar year 2022, quantitative limitations shall cease to apply on such originating goods of Australia.

21. Subheadings 9913.95.00 through 9913.96.66 provide for safeguard measures established pursuant to Article 3.4 of the United States-Australia Free Trade Agreement (as approved by section 202(b) of the United States-Australia Free Trade Agreement Implementation Act), which allows the imposition of additional duties based upon the value of goods imported into the United States for certain agricultural products. Goods of Australia, entered under the terms of general note 28 to the tariff schedule, and described in subheadings 9913.95.00 through 9913.96.66 of this subchapter for which a rate of duty followed by the symbol "(AU)" is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefor in chapters 1 through 97.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
9913.02.05	1/	Goods of Australia, under the terms of general note 28 to the tariff schedule: Goods provided for in subheading 0201.10.50 0201.20.80, 0201.30.80, 0202.10.50, 0202.20.80 or 0202.30.80: Subject to the quantitative limits specified in U.S. note 3(a) to this subchapter.....	1/		Free (AU)	
9913.02.20	1/	Subject to the quantitative limits specified in U.S. note 3(b) to this subchapter.....	1/		10.5% (AU)	
9913.02.30	1/	Other.....	1/		22.4% (AU)	
9913.04.05	1/	Goods provided for in subheading 0401.40.25, 0401.50.25, 0403.90.16 or 2105.00.20 subject to the quantitative limits specified in U.S. note 4 to this subchapter.....	1/		Free (AU)	
9913.04.10	1/	Goods provided for in subheading 0401.50.75, 0402.21.90, 0403.90.65, 0403.90.78, 0405.10.20, 0405.20.30, 0405.90.20, 2106.90.26 or 2106.90.36 subject to the quantitative limits specified in U.S. note 5 to this subchapter.....	1/		Free (AU)	
9913.04.15	1/	Goods provided for in subheading 0402.10.50 or 0402.21.25 subject to the quantitative limits specified in U.S. note 6 to this subchapter.....	1/		Free (AU)	
9913.04.20	1/	Goods provided for in subheading 0402.21.50, 0403.90.45, 0403.90.55, 0404.10.90, 2309.90.28 or 2309.90.48 subject to the quantitative limits specified in U.S. note 7 to this subchapter.....	1/		Free (AU)	
9913.04.25	1/	Goods provided for in subheading 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28 subject to the quantitative limits specified in U.S. note 8 to this subchapter.....	1/		Free (AU)	
9913.04.30	1/	Goods provided for in subheading 0402.91.70, 0402.91.90, 0402.99.45 or 0402.99.55 subject to the quantitative limits specified in U.S. note 9 to this subchapter.....	1/		Free (AU)	
9913.04.35	1/	Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97 subject to the quantitative limits specified in U.S. note 10 to this subchapter.....	1/		Free (AU)	
9913.04.40	1/	Goods provided for in subheading 0406.10.18, 0406.10.48, 0406.10.58, 0406.10.68, 0406.20.28, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.75, 0406.20.79, 0406.20.83, 0406.30.18, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.75, 0406.30.79, 0406.30.83, 0406.40.70, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.68, 0406.90.74, 0406.90.88 or 0406.90.92 subject to the quantitative limits specified in U.S. note 11 to this subchapter.....	1/		Free (AU)	
9913.04.45	1/	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78 subject to the quantitative limits specified in U.S. note 12 to this subchapter.....	1/		Free (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty	
				1	2
				General	Special
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.)			
9913.04.50	<u>1/</u>	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84 subject to the quantitative limits specified in U.S. note 13 to this subchapter.....	<u>1/</u>		Free (AU)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.)				
9913.04.55	<u>1/</u>	Goods provided for in subheading 0406.90.33: Subject to the quantitative limits specified in U.S. note 14 to this subchapter.....	<u>1/</u>		Free (AU)	
9913.04.60	<u>1/</u>	Other.....	<u>1/</u>		3.4% (AU)	
9913.04.65	<u>1/</u>	Goods provided for in subheading 0406.90.48 subject to the quantitative limits specified in U.S. note 15 to this subchapter.....	<u>1/</u>		Free (AU)	
		Goods provided for in subheading 0804.40.00: If entered during the period from January 1 to January 31, inclusive, or from September 16 to December 31, inclusive, in any year:				
9913.08.05	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 16 to this subchapter.....	<u>1/</u>		Free (AU)	
9913.08.10	<u>1/</u>	Other.....	<u>1/</u>		3.7¢/kg (AU)	
		If entered during the period from February 1 to September 15, inclusive, in any year:				
9913.08.25	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 17 to this subchapter.....	<u>1/</u>		Free (AU)	
9913.08.30	<u>1/</u>	Other.....	<u>1/</u>		3.7¢/kg (AU)	
		Goods provided for in subheading 1202.30.80, 1202.41.80, 1202.42.80, 2008.11.15, 2008.11.35 or 2008.11.60:				
9913.12.05	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 18 to this subchapter.....	<u>1/</u>		Free (AU)	
		Other:				
9913.12.10	<u>1/</u>	Goods provided for in subheading 1202.41.80.....	<u>1/</u>		26.2% (AU)	
9913.12.20	<u>1/</u>	Goods provided for in subheading 1202.30.80, 1202.42.80, 2008.11.15, 2008.11.35 or 2008.11.60.....	<u>1/</u>		21% (AU)	
		Goods provided for in subheading 2401.10.65, 2401.20.35, 2401.20.87, 2401.30.70, 2403.19.90, 2403.91.47 or 2403.99.90:				
9913.24.05	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 19 to this subchapter.....	<u>1/</u>		Free (AU)	
9913.24.10	<u>1/</u>	Other.....	<u>1/</u>		56% (AU)	
		Goods provided for in subheading 5201.00.18, 5201.00.28, 5201.00.38, 5201.00.80, 5202.99.30 or 5203.00.30:				
9913.52.05	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 20 to this subchapter.....	<u>1/</u>		Free (AU)	
		Other:				
9913.52.20	<u>1/</u>	Goods provided for in subheading 5201.00.18, 5201.00.28, 5201.00.38, 5201.00.80 or 5203.00.30.....	<u>1/</u>		5¢/kg (AU)	
9913.52.40	<u>1/</u>	Goods provided for in subheading 5202.99.30.....	<u>1/</u>		1.2¢/kg (AU)	
		Onion powder or flour provided for in subheading 0712.20.20:				
9913.95.01	<u>1/</u>	Valued less than 19.25¢/kg.....	<u>1/</u>		29.8% (AU)	
9913.95.02	<u>1/</u>	Valued 19.25¢/kg or more but less than 30.8¢/kg.....	<u>1/</u>		22.2% (AU)	
9913.95.03	<u>1/</u>	Valued 30.8¢/kg or more but less than 46.2¢/kg.....	<u>1/</u>		17.2% (AU)	
9913.95.04	<u>1/</u>	Valued 46.2¢/kg or more but less than 69.3¢/kg.....	<u>1/</u>		12.2% (AU)	
9913.95.05	<u>1/</u>	Valued 69.3¢/kg or more.....	<u>1/</u>		4.7% (AU)	
		Dried onions provided for in subheading 0712.20.40:				
9913.95.06	<u>1/</u>	Valued less than 31.5¢/kg.....	<u>1/</u>		21.3% (AU)	
9913.95.07	<u>1/</u>	Valued 31.5¢/kg or more but less than 50.4¢/kg.....	<u>1/</u>		15.9% (AU)	
9913.95.08	<u>1/</u>	Valued 50.4¢/kg or more but less than 75.6¢/kg.....	<u>1/</u>		12.3% (AU)	
9913.95.09	<u>1/</u>	Valued 75.6¢/kg or more but less than \$1.134/kg.....	<u>1/</u>		8.7% (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty	
				1	2
				General	Special
Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.)					
Dried onions provided for in subheading 0712.20.40: (con.)					
9913.95.10	<u>1/</u>	Valued \$1.134/kg or more.....	<u>1/</u>	3.4% (AU)	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.) Dried garlic provided for in subheading 0712.90.40: Powder or flour:				
9913.95.11	1/	Valued less than 13.25¢/kg.....	1/		29.8% (AU)	
9913.95.12	1/	Valued 13.25¢/kg or more but less than 21.2¢/kg.....	1/		22.2% (AU)	
9913.95.13	1/	Valued 21.2¢/kg or more but less than 31.8¢/kg...	1/		17.2% (AU)	
9913.95.14	1/	Valued 31.8¢/kg or more but less than 47.7¢/kg...	1/		12.2% (AU)	
9913.95.15	1/	Valued 47.7¢/kg or more.....	1/		4.7% (AU)	
		Other:				
9913.95.16	1/	Valued less than 12¢/kg.....	1/		29.8% (AU)	
9913.95.17	1/	Valued 12¢/kg or more but less than 19.2¢/kg.....	1/		22.2% (AU)	
9913.95.18	1/	Valued 19.2¢/kg or more but less than 28.8¢/kg...	1/		17.2% (AU)	
9913.95.19	1/	Valued 28.8¢/kg or more but less than 43.2¢/kg...	1/		12.2% (AU)	
9913.95.20	1/	Valued 43.2¢/kg or more.....	1/		4.7% (AU)	
		Tomatoes, whole or in pieces, provided for in subheading 2002.10.00:				
		In containers holding less than 1.4 kg:				
9913.95.21	1/	Valued less than 10.25¢/kg.....	1/		12.5% (AU)	
9913.95.22	1/	Valued 10.25¢/kg or more but less than 16.4¢/kg.....	1/		9.3% (AU)	
9913.95.23	1/	Valued 16.4¢/kg or more but less than 24.6¢/kg...	1/		7.2% (AU)	
9913.95.24	1/	Valued 24.6¢/kg or more but less than 36.9¢/kg...	1/		5.1% (AU)	
9913.95.25	1/	Valued 36.9¢/kg or more.....	1/		2% (AU)	
		Other:				
9913.95.26	1/	Valued less than 10.75¢/kg.....	1/		12.5% (AU)	
9913.95.27	1/	Valued 10.75¢/kg or more but less than 17.2¢/kg.....	1/		9.3% (AU)	
9913.95.28	1/	Valued 17.2¢/kg or more but less than 25.8¢/kg...	1/		7.2% (AU)	
9913.95.29	1/	Valued 25.8¢/kg or more but less than 38.7¢/kg...	1/		5.1% (AU)	
9913.95.30	1/	Valued 38.7¢/kg or more.....	1/		2% (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1	2	
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.)				
		Tomatoes provided for in subheading 2002.90.80:				
		Paste:				
		In containers holding less than 1.4 kg:				
9913.95.31	1/	Valued less than 16¢/kg.....	1/		11.6% (AU)	
9913.95.32	1/	Valued 16¢/kg or more but less than 25.6¢/kg.....	1/		8.6% (AU)	
9913.95.33	1/	Valued 25.6¢/kg or more but less than 38.4¢/kg.....	1/		6.7% (AU)	
9913.95.34	1/	Valued 38.4¢/kg or more but less than 57.6¢/kg.....	1/		4.7% (AU)	
9913.95.35	1/	Valued 57.6¢/kg or more.....	1/		1.8% (AU)	
		Other:				
9913.95.36	1/	Valued less than 14¢/kg.....	1/		11.6% (AU)	
9913.95.37	1/	Valued 14¢/kg or more but less than 22.4¢/kg.....	1/		8.6% (AU)	
9913.95.38	1/	Valued 22.4¢/kg or more but less than 33.6¢/kg.....	1/		6.7% (AU)	
9913.95.39	1/	Valued 33.6¢/kg or more but less than 50.4¢/kg.....	1/		4.7% (AU)	
9913.95.40	1/	Valued 50.4¢/kg or more.....	1/		1.8% (AU)	
		Puree:				
		In containers holding less than 1.4 kg:				
9913.95.41	1/	Valued less than 11.5¢/kg.....	1/		11.6% (AU)	
9913.95.42	1/	Valued 11.5¢/kg or more but less than 18.4¢/kg.....	1/		8.6% (AU)	
9913.95.43	1/	Valued 18.4¢/kg or more but less than 27.6¢/kg.....	1/		6.7% (AU)	
9913.95.44	1/	Valued 27.6¢/kg or more but less than 41.4¢/kg.....	1/		4.7% (AU)	
9913.95.45	1/	Valued 41.4¢/kg or more.....	1/		1.8% (AU)	
		Other:				
9913.95.46	1/	Valued less than 7.75¢/kg.....	1/		11.6% (AU)	
9913.95.47	1/	Valued 7.75¢/kg or more but less than 12.4¢/kg.....	1/		8.6% (AU)	
9913.95.48	1/	Valued 12.4¢/kg or more but less than 18.6¢/kg.....	1/		6.7% (AU)	
9913.95.49	1/	Valued 18.6¢/kg or more but less than 27.9¢/kg.....	1/		4.7% (AU)	
9913.95.50	1/	Valued 27.9¢/kg or more.....	1/		1.8% (AU)	
		Other:				
9913.95.51	1/	Valued less than 17.25¢/kg.....	1/		11.6% (AU)	
9913.95.52	1/	Valued 17.25¢/kg or more but less than 27.6¢/kg.....	1/		8.6% (AU)	
9913.95.53	1/	Valued 27.6¢/kg or more but less than 41.4¢/kg...	1/		6.7% (AU)	
9913.95.54	1/	Valued 41.4¢/kg or more but less than 62.1¢/kg...	1/		4.7% (AU)	
9913.95.55	1/	Valued 62.1¢/kg or more.....	1/		1.8% (AU)	
		Asparagus provided for in subheading 2005.60.00:				
9913.95.56	1/	Valued less than 39.75¢/kg.....	1/		14.9% (AU)	
9913.95.57	1/	Valued 39.75¢/kg or more but less than 63.6¢/kg.....	1/		11.1% (AU)	
9913.95.58	1/	Valued 63.6¢/kg or more but less than 95.4¢/kg.....	1/		8.6% (AU)	
9913.95.59	1/	Valued 95.4¢/kg or more but less than \$1.431/kg.....	1/		6.1% (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty	
				1	2
				General	Special
Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.)					
Asparagus provided for in subheading 2005.60.00: (con.)					
9913.95.60	1/	Valued \$1.431/kg or more.....	1/	2.3% (AU)	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.)				
		Pears provided for in subheading 2008.40.00:				
		In containers each holding less than 1.4 kg:				
9913.95.61	1/	Valued less than 16.25¢/kg.....	1/		15.3% (AU)	
9913.95.62	1/	Valued 16.25¢/kg or more but less than 26¢/kg....	1/		11.4% (AU)	
9913.95.63	1/	Valued 26¢/kg or more but less than 39¢/kg.....	1/		8.8% (AU)	
9913.95.64	1/	Valued 39¢/kg or more but less than 58.5¢/kg.....	1/		6.3% (AU)	
9913.95.65	1/	Valued 58.5¢/kg or more.....	1/		2.4% (AU)	
		Other:				
9913.95.66	1/	Valued less than 14.5¢/kg.....	1/		15.3% (AU)	
9913.95.67	1/	Valued 14.5¢/kg or more but less than 23.2¢/kg...	1/		11.4% (AU)	
9913.95.68	1/	Valued 23.2¢/kg or more but less than 34.8¢/kg...	1/		8.8% (AU)	
9913.95.69	1/	Valued 34.8¢/kg or more but less than 52.2¢/kg...	1/		6.3% (AU)	
9913.95.70	1/	Valued 52.2¢/kg or more.....	1/		2.4% (AU)	
		Apricots provided for in subheading 2008.50.40:				
9913.95.71	1/	Valued less than 22.5¢/kg.....	1/		29.8% (AU)	
9913.95.72	1/	Valued 22.5¢/kg or more but less than 36¢/kg.....	1/		22.2% (AU)	
9913.95.73	1/	Valued 36¢/kg or more but less than 54¢/kg.....	1/		17.2% (AU)	
9913.95.74	1/	Valued 54¢/kg or more but less than 81¢/kg.....	1/		12.2% (AU)	
9913.95.75	1/	Valued 81¢/kg or more.....	1/		4.7% (AU)	
		Peaches provided for in subheading 2008.70.20:				
		In containers each holding less than 1.4 kg:				
9913.95.76	1/	Valued less than 8¢/kg.....	1/		17% (AU)	
9913.95.77	1/	Valued 8¢/kg or more but less than 12.8¢/kg.....	1/		12.7% (AU)	
9913.95.78	1/	Valued 12.8¢/kg or more but less than 19.2¢/kg...	1/		9.8% (AU)	
9913.95.79	1/	Valued 19.2¢/kg or more but less than 28.8¢/kg...	1/		7% (AU)	
9913.95.80	1/	Valued 28.8¢/kg or more.....	1/		2.7% (AU)	
		Other:				
9913.95.81	1/	Valued less than 13.5¢/kg.....	1/		17% (AU)	
9913.95.82	1/	Valued 13.5¢/kg or more but less than 21.6¢/kg...	1/		12.7% (AU)	
9913.95.83	1/	Valued 21.6¢/kg or more but less than 32.4¢/kg...	1/		9.8% (AU)	
9913.95.84	1/	Valued 32.4¢/kg or more but less than 48.6¢/kg...	1/		7% (AU)	
9913.95.85	1/	Valued 48.6¢/kg or more.....	1/		2.7% (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.) Mixtures of fruit, nuts and other edible parts of plants provided for in subheading 2008.97.90: Packed in a liquid medium in airtight containers: Containing peaches or pears: In containers each holding less than 1.4 kg:				
9913.95.86	1/	Valued less than 20.75¢/kg.....	1/		14.9% (AU)	
9913.95.87	1/	Valued 20.75¢/kg or more but less than 33.2¢/kg.....	1/		11.1% (AU)	
9913.95.88	1/	Valued 33.2¢/kg or more but less than 49.8¢/kg.....	1/		8.6% (AU)	
9913.95.89	1/	Valued 49.8¢/kg or more but less than 74.7¢/kg.....	1/		6.1% (AU)	
9913.95.90	1/	Valued 74.7¢/kg or more.....	1/		2.3% (AU)	
		Other:				
9913.95.91	1/	Valued less than 18.75¢/kg.....	1/		14.9% (AU)	
9913.95.92	1/	Valued 18.75¢/kg or more but less than 30¢/kg.....	1/		11.1% (AU)	
9913.95.93	1/	Valued 30¢/kg or more but less than 45¢/kg.....	1/		8.6% (AU)	
9913.95.94	1/	Valued 45¢/kg or more but less than 67.5¢/kg.....	1/		6.1% (AU)	
9913.95.95	1/	Valued 67.5¢/kg or more.....	1/		2.3% (AU)	
		Other:				
		Containing oranges or grapefruit:				
9913.95.96	1/	Valued less than 30.25¢/kg.....	1/		14.9% (AU)	
9913.95.97	1/	Valued 30.25¢/kg or more but less than 48.4¢/kg.....	1/		11.1% (AU)	
9913.95.98	1/	Valued 48.4¢/kg or more but less than 72.6¢/kg.....	1/		8.6% (AU)	
9913.95.99	1/	Valued 72.6¢/kg or more but less than \$1.089/kg.....	1/		6.1% (AU)	
9913.96.00	1/	Valued \$1.089/kg or more.....	1/		2.3% (AU)	
		Other:				
9913.96.01	1/	Valued less than 20¢/kg.....	1/		14.9% (AU)	
9913.96.02	1/	Valued 20¢/kg or more but less than 32¢/kg.....	1/		11.1% (AU)	
9913.96.03	1/	Valued 32¢/kg or more but less than 48¢/kg.....	1/		8.6% (AU)	
9913.96.04	1/	Valued 48¢/kg or more but less than 72¢/kg.....	1/		6.1% (AU)	
9913.96.05	1/	Valued 72¢/kg or more.....	1/		2.3% (AU)	
9913.96.06	1/	Other.....	1/		2.3% (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.) Orange juice, frozen, provided for in subheading 2009.11.00: In containers each holding less than 0.946 liter: Valued less than 5.75¢/liters.....	1/		7.85¢/liter (AU)	
9913.96.07	1/					
9913.96.08	1/	Valued 5.75¢/liters or more but less than 9.2¢/liters.....	1/		5.8¢/liter (AU)	
9913.96.09	1/	Valued 9.2¢/liters or more but less than 13.8¢/liters.....	1/		4.5¢/liter (AU)	
9913.96.10	1/	Valued 13.8¢/liters or more but less than 20.7¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.11	1/	Valued 20.7¢/liters or more..... In containers each holding 0.946 liters or more but not more than 3.785 liters: Valued less than 5.75¢/liters.....	1/		1.2¢/liter (AU)	
9913.96.12	1/				7.85¢/liter (AU)	
9913.96.13	1/	Valued 5.75¢/liters or more but less than 9.2¢/liters.....	1/		5.8¢/liter (AU)	
9913.96.14	1/	Valued 9.2¢/liters or more but less than 13.8¢/liters.....	1/		4.5¢/liter (AU)	
9913.96.15	1/	Valued 13.8¢/liters or more but less than 20.7¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.16	1/	Valued 20.7¢/liters or more..... In containers each holding more than 3.785 liters: Valued less than 5¢/liters.....	1/		1.2¢/liter (AU)	
9913.96.17	1/				7.85¢/liter (AU)	
9913.96.18	1/	Valued 5¢/liters or more but less than 8¢/liters.....	1/		5.8¢/liter (AU)	
9913.96.19	1/	Valued 8¢/liters or more but less than 12¢/liters....	1/		4.5¢/liter (AU)	
9913.96.20	1/	Valued 12¢/liters or more but less than 18¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.21	1/	Valued 18¢/liters or more..... Orange juice, not frozen, of a Brix value not exceeding 20 provided for in subheading 2009.12.45: Valued less than 12.25¢/liters.....	1/		1.2¢/liter (AU)	
9913.96.22	1/				7.85¢/liter (AU)	
9913.96.23	1/	Valued 12.25¢/liters or more but less than 19.6¢/liters.....	1/		5.8¢/liter (AU)	
9913.96.24	1/	Valued 19.6¢/liters or more but less than 29.4¢/liters.....	1/		4.5¢/liter (AU)	
9913.96.25	1/	Valued 29.4¢/liters or more but less than 44.1¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.26	1/	Valued 44.1¢/liters or more..... Orange juice provided for in subheading 2009.19.00: Valued less than 12.25¢/liters.....	1/		1.2¢/liter (AU)	
9913.96.27	1/				7.85¢/liter (AU)	
9913.96.28	1/	Valued 12.25¢/liters or more but less than 19.6¢/liters.....	1/		5.8¢/liter (AU)	
9913.96.29	1/	Valued 19.6¢/liters or more but less than 29.4¢/liters.....	1/		4.5¢/liter (AU)	
9913.96.30	1/	Valued 29.4¢/liters or more but less than 44.1¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.31	1/	Valued 44.1¢/liters or more.....	1/		1.2¢/liter (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.) Grape juice (including grape must) of a Brix value not exceeding 30 provided for in subheading 2009.61.00: Not concentrated:				
9913.96.32	1/	Valued less than 14¢/liters.....	1/		4.4¢/liter (AU)	
9913.96.33	1/	Valued 14¢/liters or more but less than 22.4¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.34	1/	Valued 22.4¢/liters or more but less than 33.6¢/liters.....	1/		2.5¢/liter (AU)	
9913.96.35	1/	Valued 33.6¢/liters or more but less than 50.4¢/liters.....	1/		1.8¢/liter (AU)	
9913.96.36	1/	Valued 50.4¢/liters or more.....	1/		0.7¢/liter (AU)	
		Concentrated:				
		Frozen:				
9913.96.37	1/	Valued less than 8.5¢/liters.....	1/		4.4¢/liter (AU)	
9913.96.38	1/	Valued 8.5¢/liters or more but less than 13.6¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.39	1/	Valued 13.6¢/liters or more but less than 20.4¢/liters.....	1/		2.5¢/liter (AU)	
9913.96.40	1/	Valued 20.4¢/liters or more but less than 30.6¢/liters.....	1/		1.8¢/liter (AU)	
9913.96.41	1/	Valued 30.6¢/liters or more.....	1/		0.7¢/liter (AU)	
		Other:				
9913.96.42	1/	Valued less than 6.75¢/liters.....	1/		4.4¢/liter (AU)	
9913.96.43	1/	Valued 6.75¢/liters or more but less than 10.8¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.44	1/	Valued 10.8¢/liters or more but less than 16.2¢/liters.....	1/		2.5¢/liter (AU)	
9913.96.45	1/	Valued 16.2¢/liters or more but less than 24.3¢/liters.....	1/		1.8¢/liter (AU)	
9913.96.46	1/	Valued 24.3¢/liters or more.....	1/		0.7¢/liter (AU)	
		Grape juice (including grape must) provided for in subheading 2009.69.00:				
		Frozen:				
9913.96.47	1/	Valued less than 8¢/liters.....	1/		4.4¢/liter (AU)	
9913.96.48	1/	Valued 8¢/liters or more but less than 12.8¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.49	1/	Valued 12.8¢/liters or more but less than 19.2¢/liters.....	1/		2.5¢/liter (AU)	
9913.96.50	1/	Valued 19.2¢/liters or more but less than 28.8¢/liters.....	1/		1.8¢/liter (AU)	
9913.96.51	1/	Valued 28.8¢/liters or more.....	1/		0.7¢/liter (AU)	
		Other:				
9913.96.52	1/	Valued less than 6.25¢/liters.....	1/		4.4¢/liter (AU)	
9913.96.53	1/	Valued 6.25¢/liters or more but less than 10¢/liters.....	1/		3.2¢/liter (AU)	
9913.96.54	1/	Valued 10¢/liters or more but less than 15¢/liters.....	1/		2.5¢/liter (AU)	
9913.96.55	1/	Valued 15¢/liters or more but less than 22.5¢/liters.....	1/		1.8¢/liter (AU)	
9913.96.56	1/	Valued 22.5¢/liters or more.....	1/		0.7¢/liter (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIII - 19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Australia, under the terms of general note 28 to the tariff schedule: (con.)				
		Tomato sauces provided for in subheading 2103.20.40:				
		In containers each holding less than 1.4 kg:				
9913.96.57	1/	Valued less than 21¢/kg.....	1/		11.6% (AU)	
9913.96.58	1/	Valued 21¢/kg or more but less than 33.6¢/kg.....	1/		8.6% (AU)	
9913.96.59	1/	Valued 33.6¢/kg or more but less than 50.4¢/kg...	1/		6.7% (AU)	
9913.96.60	1/	Valued 50.4¢/kg or more but less than 75.6¢/kg...	1/		4.7% (AU)	
9913.96.61	1/	Valued 75.6¢/kg or more.....	1/		1.8% (AU)	
		Other:				
9913.96.62	1/	Valued less than 23.5¢/kg.....	1/		11.6% (AU)	
9913.96.63	1/	Valued 23.5¢/kg or more but less than 37.6¢/kg...	1/		8.6% (AU)	
9913.96.64	1/	Valued 37.6¢/kg or more but less than 56.4¢/kg...	1/		6.7% (AU)	
9913.96.65	1/	Valued 56.4¢/kg or more but less than 84.6¢/kg...	1/		4.7% (AU)	
9913.96.66	1/	Valued 84.6¢/kg or more.....	1/		1.8% (AU)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

[SUBCHAPTER XIV deleted]

Compiler's note: Prior to January 1, 2016, subchapter XIV set forth temporary provisions established pursuant to the U.S. Bahrain Free Trade Agreement (see general note 30 to the tariff schedule). Under the terms of U.S. note 1 to that subchapter, the entire subchapter was deleted at the close of December 31, 2015. However, Presidential Proclamation 9223 of December 23, 2014 (79 F.R. 78681) provided that the effective period of U.S. note 13 to that subchapter and the related heading, 9914.99.20, was extended through the close of July 31, 2016. Accordingly, those provisions are restated here with pertinent rate line in accordance with that proclamation; format is not identical to 2015 HTS.

13. The "Free" rate of duty for heading 9914.99.20 in the "Special" subcolumn of rates of duty column 1 followed by the symbol "(BH)" shall apply to imports from Bahrain, in an aggregate quantity for the period from August 1, 2006 through December 31, 2006, inclusive, not to exceed a total quantity of 27,083,333 million square meters equivalent (SME), and in an aggregate quantity for each calendar year from 2007 through 2015, inclusive, not to exceed a total quantity of 65 million SME, and in an aggregate quantity for the period from January 1, 2016, through July 31, 2016, inclusive, not to exceed a total quantity of 37,916,667 SME, of:
- (a) cotton or man made fiber fabric goods provided for in chapters 52, 54, 55, 58, and 60 of the tariff schedule that are wholly formed in the territory of Bahrain from yarn produced or obtained outside the territory of Bahrain or the United States;
 - (b) cotton or man made fiber fabric goods provided for in subheadings 5801.21, 5801.22, 5801.23, 5801.27, 5801.26, 5801.31, 5801.32, 5801.33, 5801.37, 5801.36, 5802.11, 5802.19, 5802.20, 5802.30, 5803.10, 5803.90.30, 5804.10.10, 5804.21, 5804.29.10, 5804.30, 5805.00.30, 5805.00.40, 5806.10.10, 5806.10.24, 5806.10.28, 5806.20, 5806.31, 5806.32, 5807.10.05, 5807.10.20, 5807.90.05, 5807.90.20, 5808.10.40, 5808.10.70, 5808.90, 5809.00, 5810.10, 5810.91, 5810.92, 5811.00.20, 5811.00.30, 6001.10, 6001.21, 6001.22, 6001.91, 6001.92, 6002.40, 6002.90, 6003.20, 6003.30, 6003.40, 6004.10, 6004.90, 6005.21, 6005.22, 6005.23, 6005.24, 6005.31, 6005.32, 6005.33, 6005.34, 6005.41, 6005.42, 6005.43, 6005.44, 6006.21, 6006.22, 6006.23, 6006.24, 6006.31, 6006.32, 6006.33, 6006.34, 6006.41, 6006.42, 6006.43, 6006.44 that are wholly formed in the territory of Bahrain from yarn spun in the territory of Bahrain or the United States from fiber produced or obtained outside the territory of Bahrain or the United States;
 - (c) cotton or man made fiber apparel goods provided for in chapters 61 or 62 of the tariff schedule that are cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain from fabric or yarn produced or obtained outside the territory of Bahrain or the United States; and
 - (d) cotton or man made fiber made up goods provided for in chapter 63 of the tariff schedule that are cut or knit to shape, or both, and sewn or otherwise assembled in the territory of Bahrain from fabric wholly formed in Bahrain or the United States from yarn produced or obtained outside the territory of Bahrain or the United States.

As used in this note, the term "SME" means square meter equivalents, as calculated in accordance with the conversion factors set out in the Correlation: U.S. Textile and Apparel Category System with the Harmonized Tariff Schedule of the United States, 2003 (the Textile Correlation), published by the United States Department of Commerce, International Trade Administration, Office of Textiles and Apparel, Trade and Data Division, Washington, DC, or successor publication.

Unless otherwise provided, this note and heading 9914.99.20 are effective as to imports from Bahrain entered through the close of July 31, 2016. At the close of such date, this note and heading 9914.99.20 shall be deleted from the tariff schedule and shall cease to apply to any goods entered after that date.

9914.99.20 1/ Imports from Bahrain, in an aggregate quantity not to exceed an 1/ Free (BH)
annual total quantity of 65 million SME, of goods described in U.S.
note 13 to this subchapter

1/ See statistical note 1 to chapter 99 for reporting instructions.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XV

MODIFICATIONS ESTABLISHED PURSUANT TO THE DOMINICAN REPUBLIC-CENTRAL AMERICA-UNITED STATES FREE TRADE AGREEMENT

XXII
99-XV-1

U.S. Notes

1. This subchapter contains temporary tariff provisions established pursuant to the Dominican Republic-Central America-United States Free Trade Agreement. Goods of a party to the Agreement as defined in general note 29(a) to the tariff schedule, and described in subheadings 9915.02.05 through 9915.21.20 of this subchapter for which a rate of duty followed by the symbol "P+" in parentheses is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefor in chapters 1 through 97. Unless expressly modified, the quantities set forth in U.S. notes 4 through 14 to this subchapter are specifically allocated to such country and year in the note and shall not be reallocated to any other country or year. Goods of a party to the Agreement that are entered into the United States under the provisions of subheadings 9915.02.05 through 9915.21.20 are not subject to any of the provisions, duties or limitations of subchapter IV of chapter 99 of the tariff schedule. Goods of a party to the Agreement as defined in general note 29(a) to the tariff schedule, and described in subheading 9915.50.01 (or in any subsequent subheadings of this subchapter which may hereafter be established), are subject to duty at the special rate of duty set forth therein in lieu of the special rate of duty provided for in chapters 1 through 97 or subchapter II of chapter 98 of the tariff schedule, unless such goods are entered at the appropriate general duty rate provided for in chapters 1 through 97 of the tariff schedule. At the close of December 31, 2025, this subchapter shall be deleted from the tariff schedule and shall cease to apply to any goods entered after that date.
2. For purposes of this subchapter, the term "goods described in U.S. note 2 to this subchapter" means goods entered under subheadings 9915.02.05 through 9915.21.20, inclusive. Such goods must satisfy the requirements of general note 29(a) to the tariff schedule, except that operations performed in, or material obtained from, the United States shall be considered as if the operations were performed in, and the material was obtained from, a country that is not a party to the Agreement as defined in general note 29(a) to the tariff schedule. For purposes of determining which country-specific tariff-rate quota applies to such a good, the nonpreferential rules of origin used in the normal course of trade shall be applied.
3. Whenever goods are classifiable in a provision of chapters 1 through 97 of the tariff schedule (referred to herein as "basic provision") for which the applicable duty rate is set forth in a subheading in this subchapter, the reporting number for such goods, in the absence of specific instructions to the contrary, shall be the appropriate statistical reporting number for the basic provision (the appropriate provision for classification purposes in chapters 1 through 97) preceded by the subheading number from this subchapter. For statistical purposes, both the basic provision statistical reporting number and the applicable subheading number from this subchapter shall be collected by the United States Bureau of Census.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 2

U.S. Notes (con.)

4. Subject to the second sentence of this note, the aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica, Dominican Republic, El Salvador, Honduras or Nicaragua entered under subheading 9915.02.05 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u>	<u>3/1/2007- 12/31/2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>
	(metric tons)							
Costa Rica						12,042	12,544	13,046
Dominican Republic	<u>1/</u>	<u>1/</u>	1,440	<u>1/</u>	1,560	1,680	1,800	1,920
El Salvador	105	<u>1/</u>	<u>1/</u>	110	115	120	125	130
Honduras	<u>1/</u>	525	<u>1/</u>	550	575	600	625	650
Nicaragua	<u>1/</u>	10,500	<u>1/</u>	11,000	11,500	12,000	12,500	13,000
	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
	(metric tons)							
Costa Rica	13,548	14,050	14,552	15,054	15,556	16,058	16,560	17,062
Dominican Republic	2,040	2,160	2,280	2,400	2,520	2,640	2,760	2,880
El Salvador	135	140	145	150	155	160	165	170
Honduras	675	700	725	750	775	800	825	850
Nicaragua	13,500	14,000	14,500	15,000	15,500	16,000	16,500	17,000

1/ Not specified for given time period.

In any year, the quantities set forth in this note shall be available only after the quantity allocated to "Other countries or areas" under additional U.S. note 3 to chapter 2 to the tariff schedule has been filled for that year.

Beginning in calendar year 2020, the quantitative limitations set forth in this note shall cease to apply to such goods of Dominican Republic, El Salvador, Honduras or Nicaragua.

Unless earlier modified or terminated, this note, subheadings 9915.02.05 through 9915.02.10 and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2020.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 3

U.S. Notes (con.)

5. (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica, El Salvador, Guatemala, Honduras or Nicaragua entered under subheading 9915.04.01 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u> (liters)	<u>6/15/2006- 12/31/2006</u>			
El Salvador	366,715	1/	1/			
Guatemala	1/	1/	305,596			
Honduras	1/	560,259	1/			
Nicaragua	1/	254,663	1/			
	<u>2007</u>	<u>2008</u>	<u>2009</u> (liters)	<u>2010</u>	<u>2011</u>	<u>2012</u>
Costa Rica			471,687	495,271	520,035	546,037
El Salvador	385,051	404,303	424,518	445,744	468,032	491,433
Guatemala	320,876	336,919	353,765	371,454	390,026	409,528
Honduras	588,272	617,685	648,570	680,998	715,048	750,801
Nicaragua	267,396	280,766	294,804	309,545	325,022	341,273
	<u>2013</u>	<u>2014</u>	<u>2015</u> (liters)	<u>2016</u>	<u>2017</u>	<u>2018</u>
Costa Rica	573,339	602,006	632,106	663,711	696,897	731,741
El Salvador	516,005	541,805	568,895	597,340	627,207	658,567
Guatemala	430,004	451,504	474,079	497,783	522,672	548,806
Honduras	788,341	827,758	869,145	912,603	958,233	1,006,145
Nicaragua	358,337	376,253	395,066	414,819	435,560	457,338
	<u>2019</u>	<u>2020</u> (liters)	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Costa Rica	768,329	806,745	847,082	889,436	933,908	980,604
El Salvador	691,496	726,070	762,374	800,493	840,517	882,543
Guatemala	576,246	605,059	635,312	667,077	700,431	735,453
Honduras	1,056,452	1,109,274	1,164,738	1,222,975	1,284,124	1,348,330
Nicaragua	480,205	504,216	529,426	555,898	583,693	612,877

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Costa Rica, El Salvador, Guatemala, Honduras or Nicaragua.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 4

U.S. Notes (con.)

- (b) The aggregate quantity of goods described in U.S. note 2 to this subchapter of El Salvador, Guatemala, Honduras or Nicaragua entered under subheading 9915.04.02 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u> (liters)	<u>6/15/2006- 12/31/2006</u>			
El Salvador	110,014	<u>1/</u>	<u>1/</u>			
Guatemala	<u>1/</u>	<u>1/</u>	91,679			
Honduras	<u>1/</u>	168,078	<u>1/</u>			
Nicaragua	<u>1/</u>	76,399	<u>1/</u>			
	<u>2007</u>	<u>2008</u>	<u>2009</u> (liters)	<u>2010</u>	<u>2011</u>	<u>2012</u>
Costa Rica			141,506	148,581	156,010	163,811
El Salvador	115,515	121,291	127,355	33,723	140,410	147,430
Guatemala	96,263	101,076	106,130	111,436	117,008	122,858
Honduras	176,482	185,306	194,571	204,299	214,514	225,240
Nicaragua	80,219	84,230	88,441	92,864	97,507	102,382
	<u>2013</u>	<u>2014</u>	<u>2015</u> (liters)	<u>2016</u>	<u>2017</u>	<u>2018</u>
Costa Rica	172,002	180,602	189,632	199,113	209,069	219,522
El Salvador	154,802	162,542	170,688	179,202	188,162	197,570
Guatemala	129,001	135,451	142,224	149,335	156,802	164,642
Honduras	236,502	248,327	260,744	273,781	287,470	301,844
Nicaragua	107,501	112,876	118,520	124,446	130,668	137,201
	<u>2019</u>	<u>2020</u> (liters)	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Costa Rica	230,499	242,024	254,125	266,831	280,172	294,181
El Salvador	207,449	217,821	228,712	240,148	252,155	264,763
Guatemala	172,874	181,518	190,594	200,123	210,129	220,636
Honduras	316,936	332,782	349,421	366,892	385,237	404,499
Nicaragua	144,062	151,265	158,828	166,769	175,108	183,863

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of El Salvador, Guatemala, Honduras or Nicaragua.

Unless earlier modified or terminated, this note, subheadings 9915.04.01 through 9915.04.03 and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2025.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 5

U.S. Notes (con.)

6. (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica, El Salvador or Honduras entered under subheading 9915.04.05 in any calendar year shall not exceed the quantity specified below for that country for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u>	<u>2007</u> (metric tons)	<u>2008</u>	<u>2009</u>
Costa Rica	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	58
El Salvador	60	<u>1/</u>	63	66	69
Honduras	<u>1/</u>	100	105	110	116
	<u>2010</u>	<u>2011</u>	<u>2012</u> (metric tons)	<u>2013</u>	<u>2014</u>
Costa Rica	61	64	67	70	74
El Salvador	73	77	80	84	89
Honduras	122	128	134	141	148
	<u>2015</u>	<u>2016</u>	<u>2017</u> (metric tons)	<u>2018</u>	<u>2019</u>
Costa Rica	78	81	86	90	94
El Salvador	93	98	103	108	113
Honduras	155	163	171	180	189
	<u>2020</u>	<u>2021</u>	<u>2022</u> (metric tons)	<u>2023</u>	<u>2024</u>
Costa Rica	99	104	109	115	120
El Salvador	119	125	131	138	144
Honduras	198	208	218	229	241

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Costa Rica, El Salvador or Honduras.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 6

U.S. Notes (con.)

- (b) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica, El Salvador or Honduras entered under subheadings 9915.04.06 through 9915.04.11 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u>	<u>2007</u> (metric tons)	<u>2008</u>	<u>2009</u>
Costa Rica	<u>1/</u>	<u>1/</u>	<u>1/</u>	<u>1/</u>	17
El Salvador	18	<u>1/</u>	19	20	21
Honduras	<u>1/</u>	30	32	33	35
	<u>2010</u>	<u>2011</u>	<u>2012</u> (metric tons)	<u>2013</u>	<u>2014</u>
Costa Rica	18	19	20	21	22
El Salvador	22	23	24	25	27
Honduras	37	38	40	42	44
	<u>2015</u>	<u>2016</u>	<u>2017</u> (metric tons)	<u>2018</u>	<u>2019</u>
Costa Rica	23	24	26	27	28
El Salvador	28	29	31	32	34
Honduras	46	49	51	54	57
	<u>2020</u>	<u>2021</u>	<u>2022</u> (metric tons)	<u>2023</u>	<u>2024</u>
Costa Rica	30	31	33	34	36
El Salvador	36	38	39	41	43
Honduras	59	62	65	69	72

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Costa Rica, El Salvador or Honduras. Unless earlier modified or terminated, this note, subheadings 9915.04.05 through 9915.04.17, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2025.

7.

- (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica entered under subheading 9915.04.20 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2009	58	2014	74	2019	94
2010	61	2015	78	2020	99
2011	64	2016	81	2021	104
2012	67	2017	86	2022	109
2013	70	2018	90	2023	115
				2024	120

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Costa Rica.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 7

U.S. Notes (con.)

- (b) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica entered under subheadings 9915.04.21 through 9915.04.24 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2009	17	2014	22	2019	28
2010	18	2015	23	2020	30
2011	19	2016	24	2021	31
2012	20	2017	26	2022	33
2013	21	2018	27	2023	34
				2024	36

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Costa Rica.

Unless earlier modified or terminated, this note, subheadings 9915.04.20 through 9915.04.28, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2025.

8. (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica, Dominican Republic, El Salvador, Guatemala or Nicaragua entered under subheading 9915.04.30 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u> (metric tons)	<u>6/15/2006- 12/31/2006</u>	<u>3/1/2007- 12/31/2007</u>		
Dominican Republic	1/	1/	1/	120		
El Salvador	120	1/	1/	1/		
Guatemala	1/	1/	50	1/		
Nicaragua	1/	100	1/	1/		
	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u> (metric tons)	<u>2011</u>	<u>2012</u>
Costa Rica			174	182	191	201
Dominican Republic	1/	130	140	150	160	170
El Salvador	126	132	139	146	153	161
Guatemala	263	276	289	304	319	335
Nicaragua	105	110	116	122	128	134
	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u> (metric tons)	<u>2017</u>	<u>2018</u>
Costa Rica	211	222	233	244	257	269
Dominican Republic	180	190	200	210	220	230
El Salvador	169	177	186	195	205	216
Guatemala	352	369	388	407	428	449
Nicaragua	141	148	155	163	171	180
	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u> (metric tons)	<u>2023</u>	<u>2024</u>
Costa Rica	283	297	312	327	344	361
Dominican Republic	240	250	260	270	280	290
El Salvador	226	238	249	262	275	289
Guatemala	471	495	520	546	573	602
Nicaragua	189	198	208	218	229	241

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Costa Rica, Dominican Republic, El Salvador, Guatemala or Nicaragua.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 8

U.S. Notes (con.)

- (b) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica, Dominican Republic, El Salvador, Guatemala or Nicaragua entered under subheadings 9915.04.31 through 9915.04.54 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u> (metric tons)	<u>6/15/2006- 12/31/2006</u>	<u>3/1/2007- 12/31/2007</u>		
Dominican Republic	<u>1/</u>	<u>1/</u>	<u>1/</u>	36		
El Salvador	36	<u>1/</u>	<u>1/</u>	<u>1/</u>		
Guatemala	<u>1/</u>	<u>1/</u>	75	<u>1/</u>		
Nicaragua	<u>1/</u>	30	<u>1/</u>	<u>1/</u>		
	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u> (metric tons)	<u>2011</u>	<u>2012</u>
Costa Rica			52	55	57	60
Dominican Republic	<u>1/</u>	39	42	45	48	51
El Salvador	38	40	42	44	46	48
Guatemala	79	83	87	91	96	100
Nicaragua	32	33	35	37	38	40
	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u> (metric tons)	<u>2017</u>	<u>2018</u>
Costa Rica	63	67	70	73	77	81
Dominican Republic	54	57	60	63	66	69
El Salvador	51	53	56	58	62	65
Guatemala	106	111	116	122	128	135
Nicaragua	42	44	46	49	51	54
	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u> (metric tons)	<u>2023</u>	<u>2024</u>
Costa Rica	85	89	94	98	103	108
Dominican Republic	72	75	78	81	84	87
El Salvador	68	71	75	79	82	87
Guatemala	141	148	156	164	172	181
Nicaragua	57	59	62	65	69	72

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Costa Rica, Dominican Republic, El Salvador, Guatemala or Nicaragua. Unless earlier modified or terminated, this note, subheadings 9915.04.30 through 9915.04.78, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2025.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 9

U.S. Notes (con.)

9. The aggregate quantity of goods described in U.S. note 2 to this subchapter of Dominican Republic entered under subheading 9915.04.79 during the period from March 1, 2007 through December 31, 2007 shall not exceed 240 metric tons. The aggregate quantity of such goods of Dominican Republic entered under subheading 9915.04.79 in any calendar year enumerated below shall not exceed the quantity specified for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
2008	260	2014	380	2020	500
2009	280	2015	400	2021	520
2010	300	2016	420	2022	540
2011	320	2017	440	2023	560
2012	340	2018	460	2024	580
2013	360	2019	480		

Beginning in calendar year 2025, the quantitative limitations set forth in this note shall cease to apply to such goods of Dominican Republic.

Unless earlier modified or terminated, this note and subheading 9915.04.79 shall be deleted from the tariff schedule at the close of December 31, 2025.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 10

U.S. Notes (con.)

10. (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of a party to the Agreement as defined in general note 29(a) to the tariff schedule entered under subheading 9915.04.80 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u>	<u>6/15/2006- 12/31/2006</u>	<u>3/1/2007- 12/31/2007</u>		
	(metric tons)					
Dominican Republic	<u>1/</u>	<u>1/</u>	<u>1/</u>	450		
El Salvador	450	<u>1/</u>	<u>1/</u>	<u>1/</u>		
Guatemala	<u>1/</u>	<u>1/</u>	500	<u>1/</u>		
Honduras	<u>1/</u>	350	<u>1/</u>	<u>1/</u>		
Nicaragua	<u>1/</u>	625	<u>1/</u>	<u>1/</u>		
	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
	(metric tons)					
Costa Rica			347	365	383	402
Dominican Republic	<u>1/</u>	488	525	563	600	638
El Salvador	473	496	521	547	574	603
Guatemala	525	551	579	608	638	670
Honduras	368	386	405	425	447	469
Nicaragua	656	689	724	760	798	838
	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
	(metric tons)					
Costa Rica	422	443	465	489	513	539
Dominican Republic	675	713	750	788	825	863
El Salvador	633	665	698	733	770	808
Guatemala	704	739	776	814	855	898
Honduras	492	517	543	570	599	629
Nicaragua	879	923	970	1,018	1,069	1,122
	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
	(metric tons)					
Costa Rica	566	594	624	655	688	722
Dominican Republic	900	938	975	1,013	1,050	1,088
El Salvador	849	891	936	982	1,031	1,083
Guatemala	943	990	1,039	1,091	1,146	1,203
Honduras	660	693	728	764	802	842
Nicaragua	1,179	1,237	1,299	1,364	1,433	1,504

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of a party to the Agreement as defined in general note 29(a) to the tariff schedule.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 11

U.S. Notes (con.)

- (b) The aggregate quantity of goods described in U.S. note 2 to this subchapter of a party to the Agreement as defined in general note 29(a) to the tariff schedule entered under subheadings 9915.04.81 through 9915.04.89 in any calendar year shall not exceed the quantity specified below for that country for that year

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u> (metric tons)	<u>6/15/2006- 12/31/2006</u>	<u>3/1/2007- 12/31/2007</u>		
Dominican Republic						
El Salvador	135	<u>1/</u>	<u>1/</u>	135		
Guatemala	<u>1/</u>	<u>1/</u>	150	<u>1/</u>		
Honduras	<u>1/</u>	105	<u>1/</u>	<u>1/</u>		
Nicaragua	<u>1/</u>	188	<u>1/</u>	<u>1/</u>		
	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u> (metric tons)	<u>2011</u>	<u>2012</u>
Costa Rica			104	110	115	121
Dominican Republic	<u>1/</u>	146	158	169	180	191
El Salvador	142	149	156	164	172	181
Guatemala	158	165	174	182	191	201
Honduras	110	116	122	128	134	141
Nicaragua	197	207	217	228	239	251
	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u> (metric tons)	<u>2017</u>	<u>2018</u>
Costa Rica	127	133	140	147	154	162
Dominican Republic	202	214	225	236	248	259
El Salvador	190	200	209	220	231	242
Guatemala	211	222	233	244	256	269
Honduras	148	155	163	171	180	189
Nicaragua	264	277	291	305	321	337
	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u> (metric tons)	<u>2023</u>	<u>2024</u>
Costa Rica	170	178	187	196	206	217
Dominican Republic	270	281	292	304	315	326
El Salvador	255	267	281	295	309	325
Guatemala	283	297	312	327	344	361
Honduras	198	208	218	229	241	253
Nicaragua	354	371	390	409	430	451

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of a party to the Agreement as defined in general note 29(a) to the tariff schedule. Unless earlier modified or terminated, this note, subheadings 9915.04.80 through 9915.04.98, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2025.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 12

U.S. Notes (con.)

11. The aggregate quantity of goods described in U.S. note 2 to this subchapter of Nicaragua entered under subheading 9915.04.99 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
4/1/2006-					
12/31/2006	250	2013	352	2020	495
2007	263	2014	369	2021	520
2008	276	2015	388	2022	546
2009	289	2016	407	2023	573
2010	304	2017	428	2024	602
2011	319	2018	449		
2012	335	2019	471		

Beginning in calendar year 2025, the quantitative limitations set forth in this note shall cease to apply to such goods of Nicaragua.

Unless earlier modified or terminated, this note and subheading 9915.04.99 shall be deleted from the tariff schedule at the close of December 31, 2025.

12. (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of El Salvador or Nicaragua entered under subheading 9915.12.05 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006-</u> <u>12/31/2006</u>	<u>4/1/2006-</u> <u>12/31/2006</u>	<u>2007</u> (metric tons)	<u>2008</u>	<u>2009</u>
El Salvador	500	<u>1/</u>	525	550	575
Nicaragua	<u>1/</u>	10,000	10,000	10,000	10,000
	<u>2010</u>	<u>2011</u>	<u>2012</u> (metric tons)	<u>2013</u>	<u>2014</u>
El Salvador	600	625	650	675	700
Nicaragua	10,000	11,000	12,000	13,000	14,000
	<u>2015</u>	<u>2016</u>	<u>2017</u> (metric tons)	<u>2018</u>	<u>2019</u>
El Salvador	725	750	775	800	825
Nicaragua	15,000	16,000	17,000	18,000	19,000

1/ Not specified for given time period.

Beginning in calendar year 2020, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of El Salvador or Nicaragua.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 13

U.S. Notes (con.)

- (b) The aggregate quantity of goods described in U.S. note 2 to this subchapter of El Salvador or Nicaragua entered under subheadings 9915.12.10 or 9915.12.20 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
			(metric tons)			
El Salvador	150	<u>1/</u>	158	165	172	180
Nicaragua	<u>1/</u>	3,000	3,000	3,000	3,000	3,000
	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	
			(metric tons)			
El Salvador	188	195	202	210	218	
Nicaragua	3,300	3,600	3,900	4,200	4,500	
	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>		
			(metric tons)			
El Salvador	225	232	240	248		
Nicaragua	4,800	5,100	5,400	5,700		

1/ Not specified for given time period.

Beginning in calendar year 2020, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of El Salvador or Nicaragua.

For purposes of this note, imports of peanuts in the shell shall be charged against the above quantities on the basis of 75 kilograms for each 100 kilograms of peanuts in the shell. Unless earlier modified or terminated, this note, subheadings 9915.12.05 through 9915.12.40, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2020.

13. (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Nicaragua entered under subheading 9915.20.05 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u>	<u>Year</u>	<u>Quantity</u>	<u>Year</u>	<u>Quantity</u>
	(metric tons)		(metric tons)		(metric tons)
4/1/2006- 12/31/2006	280	2011	420	2016	560
2007	308	2012	448	2017	588
2008	336	2013	476	2018	616
2009	364	2014	504	2019	644
2010	392	2015	532		

Beginning in calendar year 2020, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Nicaragua.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 14

U.S. Notes (con.)

- (b) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Nicaragua entered under subheading 9915.20.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)	<u>Year</u>	<u>Quantity</u> (metric tons)
4/1/2006-					
12/31/2006	84	2011	126	2016	168
2007	92	2012	134	2017	176
2008	101	2013	143	2018	185
2009	109	2014	151	2019	193
2010	118	2015	160		

Beginning in calendar year 2020, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of Nicaragua.

Unless earlier modified or terminated, this note, subheadings 9915.20.05 through 9915.20.20 and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2020.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 15

U.S. Notes (con.)

14. (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of a party to the Agreement as defined in general note 29(a) to the tariff schedule entered under subheading 9915.21.05 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u> (liters)	<u>6/15/2006- 12/31/2006</u>	<u>3/1/2007- 12/31/2007</u>		
Dominican Republic	<u>1/</u>	<u>1/</u>	<u>1/</u>	174,757		
El Salvador	77,670	<u>1/</u>	<u>1/</u>	<u>1/</u>		
Guatemala	<u>1/</u>	<u>1/</u>	194,174	<u>1/</u>		
Honduras	<u>1/</u>	48,544	<u>1/</u>	<u>1/</u>		
Nicaragua	<u>1/</u>	266,989	<u>1/</u>	<u>1/</u>		
	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u> (liters)	<u>2011</u>	<u>2012</u>
Costa Rica			112,390	118,010	123,910	130,10
Dominican Republic	<u>1/</u>	189,320	203,883	218,446	233,009	247,572
El Salvador	81,554	85,631	89,913	94,408	99,129	104,085
Guatemala	203,883	214,077	224,781	236,020	247,821	260,212
Honduras	50,971	53,519	56,195	59,005	61,955	65,053
Nicaragua	280,338	294,355	309,073	324,527	340,753	357,791
	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u> (liters)	<u>2017</u>	<u>2018</u>
Costa Rica	136,611	143,442	150,614	158,144	166,052	174,354
Dominican Republic	262,135	276,698	291,261	305,824	320,387	334,950
El Salvador	109,289	114,754	120,492	126,516	132,842	139,484
Guatemala	273,222	286,883	301,228	316,289	332,103	348,709
Honduras	68,306	71,721	75,307	79,072	83,026	87,177
Nicaragua	375,680	394,464	414,188	434,897	456,642	479,474
	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u> (liters)	<u>2023</u>	<u>2024</u>
Costa Rica	183,072	192,226	201,837	211,929	222,525	233,651
Dominican Republic	349,513	364,076	378,639	393,202	407,765	422,328
El Salvador	146,458	153,781	161,470	169,544	178,021	186,922
Guatemala	366,144	384,451	403,674	423,857	445,050	467,303
Honduras	91,536	96,113	100,918	105,964	111,263	116,826
Nicaragua	503,448	528,620	555,051	582,804	611,944	642,541

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of a party to the Agreement as defined in general note 29(a) to the tariff schedule.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 16

U.S. Notes (con.)

- (b) The aggregate quantity of goods described in U.S. note 2 to this subchapter of a party to the Agreement specified in general note 29(a) to the tariff schedule entered under subheading 9915.21.10 in any calendar year shall not exceed the quantity specified below for that country for that year.

	<u>3/1/2006- 12/31/2006</u>	<u>4/1/2006- 12/31/2006</u> (liters)	<u>6/15/2006- 12/31/2006</u>	<u>3/1/2007- 12/31/2007</u>		
Dominican Republic	<u>1/</u>	<u>1/</u>	<u>1/</u>	54,427		
El Salvador	23,301	<u>1/</u>	<u>1/</u>	<u>1/</u>		
Guatemala	<u>1/</u>	<u>1/</u>	58,252	<u>1/</u>		
Honduras	<u>1/</u>	14,563	<u>1/</u>	<u>1/</u>		
Nicaragua	<u>1/</u>	80,097	<u>1/</u>	<u>1/</u>		
	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u> (liters)	<u>2011</u>	<u>2012</u>
Costa Rica			33,717	35,403	37,173	39,032
Dominican Republic	<u>1/</u>	56,796	61,165	65,534	69,903	74,272
El Salvador	24,466	25,689	26,974	28,322	29,739	31,226
Guatemala	61,165	64,223	67,434	70,806	74,346	78,064
Honduras	15,291	16,056	16,858	17,702	18,586	19,516
Nicaragua	84,101	88,306	92,722	97,358	102,226	107,337
	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u> (liters)	<u>2017</u>	<u>2018</u>
Costa Rica	40,983	43,033	45,184	47,443	49,816	52,306
Dominican Republic	78,640	83,009	87,378	91,747	96,116	100,485
El Salvador	32,787	34,426	36,148	37,955	39,853	41,845
Guatemala	81,967	86,065	90,368	94,887	99,631	104,613
Honduras	20,492	21,516	22,592	23,722	24,908	26,153
Nicaragua	112,704	118,339	124,256	130,469	136,993	143,842
	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u> (liters)	<u>2023</u>	<u>2024</u>
Costa Rica	54,922	57,668	60,551	63,579	66,758	70,095
Dominican Republic	104,854	109,223	113,592	117,961	122,330	126,698
El Salvador	43,937	46,134	48,441	50,863	53,406	6,077
Guatemala	109,843	115,335	121,102	127,157	133,515	140,191
Honduras	27,461	28,834	30,275	31,789	33,379	35,048
Nicaragua	151,034	158,586	166,515	174,841	183,583	192,762

1/ Not specified for given time period.

Beginning in calendar year 2025, the quantitative limitations set forth in this subdivision shall cease to apply to such goods of a party to the Agreement as defined in general note 29(a) to the tariff schedule.

Unless earlier modified or terminated, this note, subheadings 9915.21.05 through 9915.21.20 and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2025.

15. Cotton or man-made fiber apparel goods of Nicaragua.

- (a) The rate of duty provided for in subheading 9915.61.01 in the "Special" subcolumn of rates of duty column 1 shall apply to goods of Nicaragua, in an aggregate quantity not to exceed the annual total quantity set forth in subdivision (c) of this note. Subheading 9915.61.01 applies to the cotton or man-made fiber apparel goods described in this note if the goods meet the applicable conditions for preferential tariff treatment under general note 29 to the tariff schedule, other than the condition that they be originating goods and are both cut or knit to shape, and sewn or otherwise assembled, in the territory of Nicaragua.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 17

U.S. Notes (con.)

- (b) The apparel goods of cotton or of man-made fibers, or subject to cotton or man-made fiber restraints, enumerated herein and provided for in chapters 61 or 62 shall receive the tariff treatment set forth in subheading 9915.61.01. For purposes of this note, an apparel good must be classifiable in a tariff provision enumerated in the first column below and be described opposite such provision:

<u>Subheading</u>	<u>Articles Eligible for Treatment as Apparel Goods Under this Note</u>
(1) 6101.20.00, 6101.30.10, 6101.30.20, 6101.90.90	Men's or boys' overcoats, carcoats, capes, cloaks, anoraks(including ski-jackets), windbreakers and similar articles, knitted or crocheted, other than those of heading 6103, of cotton or manmade fiber, or subject to cotton or man-made fiber restraints
(2) 6102.20.00, 6102.30.05, 6102.30.20, 6102.90.90	Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles, knitted or crocheted, other than those of heading 6104, of cotton or manmade fiber, or subject to cotton or man-made fiber restraints
(3) 6103.12.20, 6103.19.15, 6103.19.20, 6103.19.90, 6103.22.00, 6103.23.00, 6103.29.10, 6103.29.20, 6103.32.00, 6103.33.20, 6103.39.10, 6103.39.80, 6103.42.10, 6103.42.20, 6103.43.15, 6103.43.20, 6103.49.10, 6103.49.20, 6103.49.80	Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted, of cotton or man-made fiber, or subject to cotton or man-made fiber restraints
(4) 6104.12.00, 6104.13.20, 6104.19.15, 6104.19.80, 6104.22.00, 6104.23.00, 6104.29.10, 6104.29.20, 6104.32.00, 6104.33.20, 6104.39.10, 6104.39.20, 6104.42.00, 6104.43.20, 6104.44.20, 6104.49.90, 6104.52.00, 6104.53.20, 6104.59.10, 6104.59.80, 6104.62.10, 6104.62.20, 6104.63.10, 6104.63.20, 6104.69.10, 6104.69.20, 6104.69.80	Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), knitted or crocheted, of cotton or man-made fiber, or subject to cotton or man-made fiber restraints
(5) 6105.10.00, 6105.20.20, 6105.90.80	Men's or boys' shirts, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(6) 6106.10.00, 6106.20.20, 6106.90.25, 6106.90.30	Women's or girls' blouses and shirts, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(7) 6107.11.00, 6107.12.00, 6107.21.00, 6107.22.00, 6107.91.00, 6107.92.00	Men's or boys' underpants, briefs, nightshirts, pajamas, bathrobes, dressing gowns and similar articles, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(8) 6108.11.00, 6108.19.90, 6108.21.00, 6108.22.90, 6108.31.00, 6108.32.00, 6108.91.00, 6108.92.00	Women's or girls' slips, petticoats, briefs, panties, nightdresses, pajamas, negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 18

U.S. Notes (con.)

(9)	6109.10.00, 6109.90.10	T-shirts, singlets, tank tops and similar articles, knitted or crocheted, of cotton or man-made fiber or subject to cotton or manmade fiber restraints
(10)	6110.20.10, 6110.20.20, 6110.30.10, 6110.30.20, 6110.30.30, 6110.90.90	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(11)	6111.20.10, 6111.20.20, 6111.20.30, 6111.20.40, 6111.20.50, 6111.20.60, 6111.30.10, 6111.30.20, 6111.30.30, 6111.30.40, 6111.30.50, 6111.90.10, 6111.90.20, 6111.90.30, 6111.90.40, 6111.90.50	Babies' garments and clothing accessories, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(12)	6112.11.00, 6112.12.00, 6112.19.10, 6112.20.10, 6112.20.20, 6112.31.00, 6112.39.00, 6112.41.00, 6112.49.00	Track suits, ski-suits, and swimwear, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(13)	6113.00.90	Garments, made up of knitted or crocheted fabrics of heading 5903, 5906, or 5907, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(14)	6114.20.00, 6114.30.10, 6114.30.20, 6114.30.30, 6114.90.90	Other garments, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(15)	6115.11.00, 6115.12.20, 6115.19.80, 6115.20.90, 6115.92.60, 6115.92.90, 6115.93.60, 6115.93.90, 6115.99.14, 6115.99.18	Panty hose, tights, stockings, socks and other hosiery, including stockings for varicose veins, and footwear without applied soles, knitted or crocheted, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(16)	6116.10.17, 6116.10.48, 6116.10.55, 6116.10.75, 6116.92.64, 6116.92.74, 6116.92.88, 6116.92.94, 6116.93.88, 6116.93.94, 6116.99.48, 6116.99.54, 6116.99.95	Gloves, mittens and mitts, knitted or crocheted, of cotton or manmade fiber or subject to cotton or man-made fiber restraints
(17)	6117.10.20, 6117.10.60, 6117.20.90, 6117.80.95, 6117.90.90	Other made up clothing accessories, knitted or crocheted, knitted or crocheted parts of garments or of clothing accessories, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(18)	6201.12.10, 6201.12.20, 6201.13.10, 6201.13.40, 6201.19.90, 6201.92.10, 6201.92.15, 6201.92.20, 6201.93.10, 6201.93.20, 6201.93.30, 6201.93.35, 6201.99.90	Men's or boys' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6203, of cotton or man-made fiber, or subject to cotton or man-made fiber restraints
(19)	6202.12.10, 6202.12.20, 6202.13.10, 6202.13.40, 6202.19.90, 6202.92.10, 6202.92.15, 6202.92.20, 6202.93.10, 6202.93.20, 6202.93.45, 6202.93.50, 6202.99.90	Women's or girls' overcoats, carcoats, capes, cloaks, anoraks (including ski-jackets), windbreakers and similar articles (including padded, sleeveless jackets), other than those of heading 6204, of cotton or man-made fiber, or subject to cotton or man-made fiber restraints

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 19

U.S. Notes (con.)

- | | | |
|------|---|---|
| (20) | 6203.12.20, 6203.19.10,
6203.19.30, 6203.19.90,
6203.22.10, 6203.22.30,
6203.23.00, 6203.29.20,
6203.32.10, 6203.32.20,
6203.33.20, 6203.39.20,
6203.39.90, 6203.42.20,
6203.42.40, 6203.43.15,
6203.43.20, 6203.43.25,
6203.43.35, 6203.43.40,
6203.49.10, 6203.49.15,
6203.49.20, 6203.49.80 | Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers, bib and brace overalls, breeches and shorts (other than swimwear), of cotton or man-made fiber, or subject to cotton or man-made fiber restraints |
| (21) | 6204.12.00, 6204.13.20,
6204.19.20, 6204.19.80,
6204.22.10, 6204.22.30,
6204.23.00, 6204.29.20,
6204.29.40, 6204.32.10,
6204.32.20, 6204.33.10,
6204.33.20, 6204.33.50,
6204.39.30, 6204.39.80,
6204.42.10, 6204.42.20,
6204.42.30, 6204.43.10,
6204.43.20, 6204.43.40,
6204.44.20, 6204.44.40,
6204.49.50, 6204.52.10,
6204.52.20, 6204.53.10,
6204.53.30, 6204.59.10,
6204.59.30, 6204.59.40,
6204.62.20, 6204.62.30,
6204.62.40, 6204.63.12,
6204.63.15, 6204.63.20,
6204.63.30, 6204.63.35,
6204.69.10, 6204.69.25,
6204.69.60, 6204.69.90 | Women's or girls' suits, ensembles, suit-type jackets, blazers, dresses, skirts, divided skirts, trousers, bib and brace overalls, breeches and shorts (other than swimwear), of cotton or manmade fiber, or subject to cotton or man-made fiber restraints |
| (22) | 6205.20.10, 6205.20.20,
6205.30.10, 6205.30.20,
6205.90.30, 6205.90.40 | Men's or boys' shirts of cotton or man-made fiber, or subject to cotton or man-made fiber restraints |
| (23) | 6206.10.00, 6206.30.10,
6206.30.20, 6206.30.30,
6206.40.10, 6206.40.20,
6206.40.30, 6206.90.00 | Women's or girls' blouses, shirts and shirt-blouses, of cotton or man-made fiber, or subject to cotton or man-made fiber restraints |
| (24) | 6207.11.00, 6207.19.90,
6207.21.00, 6207.22.00,
6207.91.10, 6207.91.30,
6207.92.20, 6207.92.40 | Men's or boys' singlets and other undershirts, underpants, briefs, nightshirts, pajamas, bathrobes, dressing gowns and similar articles, of cotton or man-made fiber or subject to cotton or manmade fiber restraints |
| (25) | 6208.11.00, 6208.19.20,
6208.21.00, 6208.22.00,
6208.91.10, 6208.91.30,
6208.92.00 | Women's or girls' singlets and other undershirts, slips, petticoats, briefs, panties, nightdresses, pajamas, negligees, bathrobes, dressing gowns and similar articles, of cotton or man-made fiber or subject to cotton or man-made fiber restraints |
| (26) | 6209.20.10, 6209.20.20,
6209.20.30, 6209.20.50,
6209.30.10, 6209.30.20,
6209.30.30, 6209.90.10,
6209.90.20, 6209.90.30 | Babies' garments and clothing accessories, of cotton or man-made fiber or subject to cotton or man-made fiber restraints |

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 20

U.S. Notes (con.)

(27)	6210.10.90, 6210.20.50, 6210.20.90, 6210.30.50, 6210.30.90, 6210.40.50, 6210.40.90, 6210.50.50, 6210.50.90	Garments, made up of fabrics of heading 5602, 5603, 5903, 5906, or 5907, of cotton or man-made fiber or subject to cotton or manmade fiber restraints
(28)	6211.11.10, 6211.11.80, 6211.12.10, 6211.12.80, 6211.20.04, 6211.20.15, 6211.20.28, 6211.20.38, 6211.20.48, 6211.20.58, 6211.20.68, 6211.20.78, 6211.32.00, 6211.33.00, 6211.42.00, 6211.43.00	Track suits, ski-suits and swimwear; other garments, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(29)	6212.10.50, 6212.10.90, 6212.20.00, 6212.30.00, 6212.90.00	Brassieres, girdles, corsets, braces, suspenders, garters, and similar articles and parts thereof, whether or not knitted or crocheted, of cotton or man-made fiber or subject to cotton or manmade fiber restraints
(30)	6213.20.10, 6213.20.20, 6213.90.10	Handkerchiefs, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(31)	6214.30.00, 6214.40.00, 6214.90.00	Shawls, scarves, mufflers, mantillas, veils, and the like, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(32)	6215.10.00, 6215.20.00, 6215.90.00	Ties, bow ties, and cravats, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(33)	6216.00.17, 6216.00.21, 6216.00.24, 6216.00.29, 6216.00.38, 6216.00.41, 6216.00.54, 6216.00.58	Gloves, mittens, and mitts, of cotton or man-made fiber or subject to cotton or man-made fiber restraints
(34)	6217.10.95, 6217.90.90	Other made up clothing accessories; parts of garments or of clothing accessories, other than those of heading 6212, of cotton or man-made fiber or subject to cotton or man-made fiber restraint

The tariff treatment provided for in subheading 9915.61.01 shall also apply to men's sport coats, containing 23 percent or more by weight of wool or fine animal hair, of subheadings 6103.23.00, 6103.29.05, 6103.31.00, 6103.33.10, 6103.39.80, 6203.23.00, 6203.29.10, 6203.29.15, 6203.31.50, 6203.31.90, 6203.33.10 or 6203.39.10, provided that the component that determines the tariff classification of the good is of carded wool fabric of subheading 5111.11.70, 5111.19.60 or 5111.90.90, and provided that the good satisfies all other applicable requirements of this note.

- (c) The aggregate quantity of goods enumerated in subdivision (b) of this note of Nicaragua and entered under subheading 9915.61.01 in any calendar year shall not exceed the quantity specified below.

2006	100,000,000 SME	2011	100,000,000 SME
2007	100,000,000 SME	2012	100,000,000 SME
2008	100,000,000 SME	2013	100,000,000 SME
2009	100,000,000 SME	2014	100,000,000 SME
2010	100,000,000 SME		

Of the quantity specified above for any such year, not more than 1,500,000 SME may be men's sport coats, containing 23 percent or more by weight of wool or fine animal hair, that are described in the final sentence of subdivision (b) of this note.

For purposes of determining the quantity of square meter equivalents (SME) to be charged against the aggregate quantity specified in this subdivision, the conversion factors listed in Correlation: U.S. Textile and Apparel Category System with the Harmonized Tariff Schedule of the United States of America 2003, U.S. Department of Commerce, Office of Textiles and Apparel, or successor publication, shall apply.

Unless earlier modified or terminated, this note, subheading 9915.61.01 and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2014.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 21

U.S. Notes (con.)

- (d) For purposes of heading 9915.61.05, the term "originating trousers, breeches or shorts of Nicaragua, under the terms of general note 29 to the tariff schedule" refers only to such apparel articles, not knitted or crocheted, of cotton or of man-made fibers, and made from U.S.-formed fabric of U.S.-formed yarn, that (I) are classifiable in the subheadings in the first column below and meet the descriptions set out opposite such subheadings, and (II) are originating goods of Nicaragua under the terms of general note 29 to the tariff schedule. Goods described in this note that are originating goods of Nicaragua under the applicable rules set forth in general note 29 for the provisions of chapter 62 listed in the first column below must be reported under heading 9915.61.05 as well as under the appropriate provision of chapter 62.

- | | | |
|------|------------|---|
| (1) | 6203.42.40 | Trousers, breeches or shorts of cotton, for men or boys, other than such goods for boys imported as parts of playsuits; |
| (2) | 6203.43.35 | Water resistant trousers or breeches of synthetic fibers, for men or boys; |
| (3) | 6203.43.40 | Trousers, breeches or shorts of synthetic fibers, for men or boys, other than such goods for boys imported as parts of playsuits; |
| (4) | 6203.49.20 | Trousers, breeches or shorts of artificial fibers (other than containing 36 percent or more by weight of wool or fine animal hair), for men or boys, other than such goods for boys imported as parts of playsuits; |
| (5) | 6203.49.80 | Trousers or breeches of other textile materials, for men or boys, the foregoing subject to cotton restraints or subject to man-made fiber restraints; |
| (6) | 6204.62.40 | Trousers, breeches or shorts of cotton, for women or girls, other than such goods for girls imported as parts of playsuits; |
| (7) | 6204.63.30 | Water resistant trousers or breeches of synthetic fibers, for women or girls; |
| (8) | 6204.63.35 | Trousers, breeches or shorts of synthetic fibers, for women or girls, other than such goods for girls imported as parts of playsuits; |
| (9) | 6204.69.25 | Trousers, breeches or shorts of artificial fibers, for women or girls, other than such goods for girls imported as parts of playsuits; |
| (10) | 6204.69.60 | Trousers, breeches or shorts of silk or silk waste, for women or girls, the foregoing subject to cotton restraints or subject to man-made fiber restraints; |
| (11) | 6204.69.90 | Trousers, breeches or shorts of other textile materials, for women or girls, the foregoing subject to cotton restraints or subject to man-made fiber restraints; |
| (12) | 6210.40.50 | Trousers, breeches or shorts of man-made fibers, for men or boys; |
| (13) | 6210.40.90 | Trousers, breeches or shorts, other than such goods having a fiber content of 70 percent or more by weight of silk or silk waste, the foregoing for men or boys; |
| (14) | 6210.50.50 | Trousers, breeches or shorts of man-made fibers, for women or girls; |
| (15) | 6210.50.90 | Trousers, breeches or shorts, other than such goods having a fiber content of 70 percent or more by weight of silk or silk waste, the foregoing for women or girls; |
| (16) | 6211.20.15 | Trousers or breeches, water resistant, imported as parts of ski-suits, the foregoing for men, boys, women or girls; |
| (17) | 6211.20.38 | Trousers or breeches of cotton or of man-made fibers, imported as parts of ski-suits, the foregoing for men or boys; |
| (18) | 6211.20.68 | Trousers or breeches of cotton or of man-made fibers, imported as parts of ski-suits, the foregoing for women or girls; |
| (19) | 6211.32.00 | Track suit trousers of cotton, for men or boys; |
| (20) | 6211.33.00 | Track suit trousers of man-made fibers, for men or boys; |
| (21) | 6211.42.00 | Track suit trousers of cotton, for women or girls; or |
| (22) | 6211.43.00 | Track suit trousers of man-made fibers, for women or girls. |

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XV - 22

U.S. Notes (con.)

16. Apparel goods of Costa Rica.

- (a) Subject to the provisions of subdivision (c) of this note, the rate of duty provided for in subheading 9915.62.05 in the "Special" subcolumn of rates of duty column 1 shall apply to goods of Costa Rica enumerated in subdivision (b) of this note, in an aggregate annual quantity not to exceed 500,000 square meters equivalent (SME) in calendar years 2009 through 2018. Subheading 9915.62.05 applies to wool apparel goods described in this note if the goods are both cut and sewn or otherwise assembled in the territory of Costa Rica and meet all applicable conditions for preferential tariff treatment set forth in general note 29 to the tariff schedule (other than that they are originating goods), provided that such goods comply with the requirements set forth in chapter rules 1, 3, 4 and 5 for chapter 62 of such general note for originating goods.
- (b) The following apparel goods, not knitted or crocheted, containing 36 percent or more by weight of wool or subject to wool restraints, provided for in heading 6203 or 6204, shall receive the tariff treatment set forth in such subheading 9915.62.05:
 - (i) suits for men or boys classified in subheading 6203.11.15, 6203.11.30, 6203.11.60, 6203.11.90, 6203.12.10, 6203.19.20, 6203.19.90 or 6203.29.10;
 - (ii) suit-type jackets and blazers for men or boys classified in subheading 6203.23.00, 6203.29.10, 6203.29.15, 6203.31.50, 6203.31.90, 6203.33.10, 6203.39.10 or 6203.39.90;
 - (iii) trousers, breeches and shorts for men or boys classified in subheading 6203.23.00, 6203.29.10, 6203.29.15, 6203.41.05, 6203.41.12, 6203.41.18, 6203.43.30, 6203.49.20 or 6203.49.80;
 - (iv) suits for women or girls classified in subheading 6204.11.00, 6204.13.10, 6204.19.10 or 6204.19.80;
 - (v) suit-type jackets and blazers for women or girls classified in subheading 6204.31.20, 6204.33.40, 6204.39.20 or 6204.39.80;
 - (vi) skirts for women or girls classified in subheading 6204.21.00, 6204.23.00, 6204.29.40, 6204.51.00, 6204.53.20, 6204.59.20 or 6204.59.40; or
 - (vii) trousers, breeches and shorts for women or girls classified in subheading 6204.21.00, 6204.23.00, 6204.29.40, 6204.61.10, 6204.61.90, 6204.63.25, 6204.69.20, 6204.69.60 or 6204.69.90.
- (c) The rate of duty provided for in subheading 9915.62.15 in the "Special" subcolumn of rates of duty column 1 shall apply to goods of Costa Rica enumerated in subdivision (d) of this note, in an aggregate annual quantity not to exceed 500,000 square meters equivalent (SME) in calendar years 2009 through 2018. Subheading 9915.62.15 applies to wool apparel goods described in this note if the goods are both cut and sewn or otherwise assembled in the territory of Costa Rica, and meet all applicable conditions for preferential tariff treatment set forth in general note 29 to the tariff schedule other than that they be originating goods. Goods that could qualify for preferential treatment under both subdivision (a) of this note and this subdivision shall be imported under and counted first toward the limit described in this subdivision, until such limit is reached, and then shall be imported under and counted toward the limit established in subdivision (a).
- (d) The following apparel goods made from fabric of wool (except fabric of carded wool, or made from wool yarn having an average fiber diameter of less than or equal to 18.5 microns) shall receive the tariff treatment set forth in such subheading 9915.62.15:
 - (i) suits for men or boys classified in subheading 6203.11.30 or 6203.11.90;
 - (ii) suit-type jackets and blazers for men or boys classified in subheading 6203.29.15 or 6203.31.90;
 - (iii) waistcoats (vests) for men or boys classified in subheading 6203.29.15 or 6211.39.05;
 - (iv) trousers and breeches for men or boys classified in subheading 6203.29.15, 6203.41.05 or 6203.41.18;
 - (v) suits for women or girls classified in subheading 6204.11.00;
 - (vi) suit-type jackets and blazers for women or girls classified in subheading 6204.21.00, 6204.31.10 or 6204.31.20
 - (vii) waistcoats (vests) for women or girls classified in subheading 6204.21.00 or 6211.49.41;
 - (viii) skirts for women or girls classified in subheading 6204.21.00 or 6204.51.00; or
 - (ix) trousers and breeches for women or girls classified in subheading 6204.21.00, 6204.61.10 or 6204.61.90.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 23

U.S. Notes (con.)

- (e) For purposes of determining the quantity of square meter equivalents (SME) to be charged against the aggregate quantity specified in this subdivision, the conversion factors listed in Correlation: U.S. Textile and Apparel Category System with the Harmonized Tariff Schedule of the United States of America 2003, U.S. Department of Commerce, Office of Textiles and Apparel, or successor publication, shall apply.
- (f) Unless earlier modified or terminated, this note and subheadings 9915.62.05 and 9915.62.15 shall be deleted from the tariff schedule at the close of December 31, 2019.

17. Mastectomy swimsuits of Costa Rica.

- (a) The aggregate quantity of goods described in U.S. note 2 to this subchapter of Costa Rica entered under subheadings 9915.61.03 or 9915.61.04 in any calendar year shall not exceed the quantity specified below for that year:

<u>Year</u>	<u>Quantity</u>	<u>Year</u>	<u>Quantity</u>
	(Square Meter Equivalents)		(Square Meter Equivalents)
2009	100,000	2014	133,823
2010	106,000	2015	133,823
2011	112,360	2016	133,823
2012	119,102	2017	133,823
2013	126,248	2018	133,823

Subheadings 9915.61.03 and 9915.61.04 shall apply only to women's knitted or crocheted swimwear (provided for in subheading 6112.41.00 or 6112.49.00) specially designed to accommodate post-mastectomy breast prostheses, containing two full size interior pockets with side openings, two preformed cups, a supporting elastic band below the breast and vertical center stitching to separate the two pockets, if such imported goods are both cut or knit to shape and sewn or otherwise assembled in the territory of Costa Rica and meet the applicable conditions for preferential tariff treatment set forth in general note 29 to the tariff schedule other than that they be originating goods.

- (b) For purposes of determining the quantity of square meter equivalents (SME) to be charged against the aggregate quantity specified in this subdivision, the conversion factors listed in Correlation: U.S. Textile and Apparel Category System with the Harmonized Tariff Schedule of the United States of America 2003, U.S. Department of Commerce, Office of Textiles and Apparel, or successor publication, shall apply.
- (c) Unless earlier modified or terminated, this note, subheadings 9915.61.03 and 9915.61.04, and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2019.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9915.02.05	<u>1/</u>	Goods described in U.S. note 2 to this subchapter: Of Costa Rica, Dominican Republic, El Salvador, Honduras or Nicaragua: Goods provided for in subheading 0201.10.50, 0201.20.80, 0201.30.80, 0202.10.50, 0202.20.80 or 0202.30.80: Subject to the quantitative limits specified in U.S. note 4 to this subchapter.....	<u>1/</u>		Free (P+)	
9915.02.10	<u>1/</u>	Other.....	<u>1/</u>		1.7% (P+)	
9915.04.01	<u>1/</u>	Of Costa Rica, El Salvador, Guatemala, Honduras or Nicaragua: Goods provided for in subheading 0401.40.25, 0401.50.25 or 0403.90.16: Subject to the quantitative limits specified in U.S. note 5(a) to this subchapter.....	<u>1/</u>		Free (P+)	
9915.04.02	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 5(b) to this subchapter.....	<u>1/</u>		46.3¢/liter (P+)	
9915.04.03	<u>1/</u>	Other.....	<u>1/</u>		77.2¢/liter (P+)	
9915.04.05	<u>1/</u>	Of Costa Rica, El Salvador or Honduras: Goods provided for in subheading 0401.50.75, 0402.21.90, 0403.90.65, 0403.90.78, 0405.10.20, 0405.20.30, 0405.90.20, 2106.90.26 or 2106.90.36: Subject to the quantitative limits specified in U.S. note 6(a) to this subchapter.....	<u>1/</u>		Free (P+)	
9915.04.06	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 6(b) to this subchapter: Goods provided for in subheading 0401.50.75.....	<u>1/</u>		98.7¢/kg (P+)	
9915.04.07	<u>1/</u>	Goods provided for in subheading 0402.21.90 or 0403.90.65.....	<u>1/</u>		93.3¢/kg (P+)	
9915.04.08	<u>1/</u>	Goods provided for in subheading 0403.90.78.....	<u>1/</u>		98.7¢/kg (P+)	
9915.04.09	<u>1/</u>	Goods provided for in subheading 0405.10.20.....	<u>1/</u>		92.4¢/kg (P+)	
9915.04.10	<u>1/</u>	Goods provided for in subheading 0405.20.30, 2106.90.26 or 2106.90.36.....	<u>1/</u>		\$1.19/kg (P+)	
9915.04.11	<u>1/</u>	Goods provided for in subheading 0405.90.20.....	<u>1/</u>		\$1.11/kg + 5.1% (P+)	
9915.04.12	<u>1/</u>	Other: Goods provided for in subheading 0401.50.75.....	<u>1/</u>		\$1.646/kg (P+)	
9915.04.13	<u>1/</u>	Goods provided for in subheading 0402.21.90 or 0403.90.65.....	<u>1/</u>		\$1.556/kg (P+)	
9915.04.14	<u>1/</u>	Goods provided for in subheading 0403.90.78.....	<u>1/</u>		\$1.646/kg (P+)	
9915.04.15	<u>1/</u>	Goods provided for in subheading 0405.10.20.....	<u>1/</u>		\$1.541/kg (P+)	
9915.04.16	<u>1/</u>	Goods provided for in subheading 0405.20.30, 2106.90.26 or 2106.90.36.....	<u>1/</u>		\$1.996/kg (P+)	
9915.04.17	<u>1/</u>	Goods provided for in subheading 0405.90.20.....	<u>1/</u>		\$1.865/kg + 8.5% (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9915.04.20	1/	Goods described in U.S. note 2 to this subchapter: (con.) Of Costa Rica: Goods provided for in subheading 0402.10.50, 0402.21.25, 0402.21.50, 0403.90.45, 0403.90.55, 0404.10.90, 2309.90.28 or 2309.90.48: Subject to the quantitative limits specified in U.S. note 7(a) to this subchapter.....	1/		Free (P+)	
9915.04.21	1/	Subject to the quantitative limits specified U.S. note 7(b) to this subchapter: Goods provided for in subheading 0402.10.50 or 0402.21.25.....	1/		51.9¢/kg (P+)	
9915.04.22	1/	Goods provided for in subheading 0402.21.50 or 0403.90.55.....	1/		65.5¢/kg (P+)	
9915.04.23	1/	Goods provided for in subheading 0403.90.45 or 0404.10.90.....	1/		52.5¢/kg (P+)	
9915.04.24	1/	Goods provided for in subheading 2309.90.28 or 2309.90.48.....	1/		48.2¢/kg + 3.8% (P+)	
9915.04.25	1/	Other: Goods provided for in subheading 0402.10.50 or 0402.21.25.....	1/		86.5¢/kg (P+)	
9915.04.26	1/	Goods provided for in subheading 0402.21.50 or 0403.90.55.....	1/		\$1.092/kg (P+)	
9915.04.27	1/	Goods provided for in subheading 0403.90.45 or 0404.10.90.....	1/		87.6¢/kg (P+)	
9915.04.28	1/	Goods provided for in subheading 2309.90.28 or 2309.90.48.....	1/		80.4¢/kg + 6.4% (P+)	
9915.04.30	1/	Of Dominican Republic, El Salvador, Guatemala or Nicaragua: Goods provided for in subheading 0402.29.50, 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: Subject to the quantitative limits specified in U.S. note 8(a) to this subchapter.....	1/		Free (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods described in U.S. note 2 to this subchapter: (con.) Of Dominican Republic, El Salvador, Guatemala or Nicaragua: (con.) Goods provided for in subheading 0402.29.50, 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.) Subject to the quantitative limits specified in U.S. note 8(b) to this subchapter:				
9915.04.31	<u>1/</u>	Goods provided for in subheading 0402.29.50.....	<u>1/</u>		66.2¢/kg + 8.9% (P+)	
9915.04.32	<u>1/</u>	Goods provided for in subheading 0402.91.70 or 0402.91.90.....	<u>1/</u>		18.7¢/kg (P+)	
9915.04.33	<u>1/</u>	Goods provided for in subheading 0402.99.45 or 0402.99.55.....	<u>1/</u>		29.7¢/kg (P+)	
9915.04.34	<u>1/</u>	Goods provided for in subheading 0402.99.90.....	<u>1/</u>		27.7¢/kg + 8.9% (P+)	
9915.04.35	<u>1/</u>	Goods provided for in subheading 0403.10.50.....	<u>1/</u>		62.1¢/kg + 10.2% (P+)	
9915.04.36	<u>1/</u>	Goods provided for in subheading 0403.90.95.....	<u>1/</u>		62¢/kg + 10.2% (P+)	
9915.04.37	<u>1/</u>	Goods provided for in subheading 0404.10.15.....	<u>1/</u>		62.1¢/kg + 5.1% (P+)	
9915.04.38	<u>1/</u>	Goods provided for in subheading 0404.90.50.....	<u>1/</u>		71.3¢/kg + 5.1% (P+)	
9915.04.39	<u>1/</u>	Goods provided for in subheading 0405.20.70 or 2106.90.66.....	<u>1/</u>		42.2¢/kg + 5.1% (P+)	
9915.04.40	<u>1/</u>	Goods provided for in subheading 1517.90.60.....	<u>1/</u>		20.5¢/kg (P+)	
9915.04.41	<u>1/</u>	Goods provided for in subheading 1704.90.58.....	<u>1/</u>		24¢/kg + 6.24% (P+)	
9915.04.42	<u>1/</u>	Goods provided for in subheading 1806.20.26, 1806.20.36, 1806.32.06 or 1806.32.16.....	<u>1/</u>		22.3¢/kg + 2.5% (P+)	
9915.04.43	<u>1/</u>	Goods provided for in subheading 1806.20.28, 1806.20.38, 1806.32.08 or 1806.32.18.....	<u>1/</u>		31.6¢/kg + 2.5% (P+)	
9915.04.44	<u>1/</u>	Goods provided for in subheading 1806.20.82 or 1806.20.87.....	<u>1/</u>		22.3¢/kg + 5.1% (P+)	
9915.04.45	<u>1/</u>	Goods provided for in subheading 1806.20.83 or 1806.20.89.....	<u>1/</u>		31.6¢/kg + 5.1% (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods described in U.S. note 2 to this subchapter: (con.) Of Dominican Republic, El Salvador, Guatemala or Nicaragua: (con.) Goods provided for in subheading 0402.29.50, 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.) Subject to the quantitative limits specified in U.S. note 8(b) to this subchapter: (con.)				
9915.04.46	1/	Goods provided for in subheading 1806.32.70, 1806.90.08, 1806.90.18 or 1806.90.28.....	1/		22.3¢/kg + 3.6% (P+)	
9915.04.47	1/	Goods provided for in subheading 1806.32.80, 1806.90.10, 1806.90.20 or 1806.90.30.....	1/		31.6¢/kg + 3.6% (P+)	
9915.04.48	1/	Goods provided for in subheading 1901.10.16, 1901.10.26, 1901.10.36 or 1901.10.44.....	1/		62.1¢/kg + 8.9% (P+)	
9915.04.49	1/	Goods provided for in subheading 1901.20.15 or 1901.20.50.....	1/		25.3¢/kg + 5.1% (P+)	
9915.04.50	1/	Goods provided for in subheading 1901.10.56, 1901.10.66, 1901.90.62 or 1901.90.65.....	1/		62.1¢/kg + 8.1% (P+)	
9915.04.51	1/	Goods provided for in subheading 2105.00.40.....	1/		30.1¢/kg + 10.2% (P+)	
9915.04.52	1/	Goods provided for in subheading 2106.90.09.....	1/		51.7¢/kg (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods described in U.S. note 2 to this subchapter: (con.) Of Dominican Republic, El Salvador, Guatemala or Nicaragua: (con.) Goods provided for in subheading 0402.29.50, 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.) Subject to the quantitative limits specified in U.S. note 8(b) to this subchapter: (con.)				
9915.04.53	<u>1/</u>	Goods provided for in subheading 2106.90.87.....	<u>1/</u>		17.2¢/kg + 5.1% (P+)	
9915.04.54	<u>1/</u>	Goods provided for in subheading 2202.99.28.....	<u>1/</u>		14.1¢/liter + 8.9% (P+)	
9915.04.55	<u>1/</u>	Other: Goods provided for in subheading 0402.29.50.....	<u>1/</u>		\$1.104/kg + 14.9% (P+)	
9915.04.56	<u>1/</u>	Goods provided for in subheading 0402.91.70 or 0402.91.90.....	<u>1/</u>		31.3¢/kg (P+)	
9915.04.57	<u>1/</u>	Goods provided for in subheading 0402.99.45 or 0402.99.55.....	<u>1/</u>		49.6¢/kg (P+)	
9915.04.58	<u>1/</u>	Goods provided for in subheading 0402.99.90.....	<u>1/</u>		46.3¢/kg + 14.9% (P+)	
9915.04.59	<u>1/</u>	Goods provided for in subheading 0403.10.50.....	<u>1/</u>		\$1.035/kg + 17% (P+)	
9915.04.60	<u>1/</u>	Goods provided for in subheading 0403.90.95.....	<u>1/</u>		\$1.034/kg + 17% (P+)	
9915.04.61	<u>1/</u>	Goods provided for in subheading 0404.10.15.....	<u>1/</u>		\$1.035/kg + 8.5% (P+)	
9915.04.62	<u>1/</u>	Goods provided for in subheading 0404.90.50.....	<u>1/</u>		\$1.189/kg + 8.5% (P+)	
9915.04.63	<u>1/</u>	Goods provided for in subheading 0405.20.70 or 2106.90.66.....	<u>1/</u>		70.4¢/kg + 8.5% (P+)	
9915.04.64	<u>1/</u>	Goods provided for in subheading 1517.90.60.....	<u>1/</u>		34.2¢/kg (P+)	
9915.04.65	<u>1/</u>	Goods provided for in subheading 1704.90.58.....	<u>1/</u>		40¢/kg + 10.4% (P+)	
9915.04.66	<u>1/</u>	Goods provided for in subheading 1806.20.26, 1806.20.36, 1806.32.06 or 1806.32.16.....	<u>1/</u>		37.2¢/kg + 4.3% (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods described in U.S. note 2 to this subchapter: (con.) Of Dominican Republic, El Salvador, Guatemala or Nicaragua: (con.) Goods provided for in subheading 0402.29.50, 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.) Other: (con.)				
9915.04.67	<u>1/</u>	Goods provided for in subheading 1806.20.28, 1806.20.38, 1806.32.08 or 1806.32.18.....	<u>1/</u>		52.8¢/kg + 4.3% (P+)	
9915.04.68	<u>1/</u>	Goods provided for in subheading 1806.20.82 or 1806.20.87.....	<u>1/</u>		37.2¢/kg + 8.5% (P+)	
9915.04.69	<u>1/</u>	Goods provided for in subheading 1806.20.83 or 1806.20.89.....	<u>1/</u>		52.8¢/kg + 8.5% (P+)	
9915.04.70	<u>1/</u>	Goods provided for in subheading 1806.32.70, 1806.90.08, 1806.90.18 or 1806.90.28.....	<u>1/</u>		37.2¢/kg + 6% (P+)	
9915.04.71	<u>1/</u>	Goods provided for in subheading 1806.32.80, 1806.90.10, 1806.90.20 or 1806.90.30.....	<u>1/</u>		52.8¢/kg + 6% (P+)	
9915.04.72	<u>1/</u>	Goods provided for in subheading 1901.10.16, 1901.10.26, 1901.10.36 or 1901.10.44.....	<u>1/</u>		\$1.035/kg + 14.9% (P+)	
9915.04.73	<u>1/</u>	Goods provided for in subheading 1901.20.15 or 1901.20.50.....	<u>1/</u>		42.3¢/kg + 8.5% (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 30

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods described in U.S. note 2 to this subchapter: (con.) Of Dominican Republic, El Salvador, Guatemala or Nicaragua: (con.) Goods provided for in subheading 0402.29.50, 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.26, 1806.20.28, 1806.20.36, 1806.20.38, 1806.20.82, 1806.20.83, 1806.20.87, 1806.20.89, 1806.32.06, 1806.32.08, 1806.32.16, 1806.32.18, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1806.90.18, 1806.90.20, 1806.90.28, 1806.90.30, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.) Other: (con.)				
9915.04.74	1/	Goods provided for in subheading 1901.10.56, 1901.10.66, 1901.90.62 or 1901.90.65.....	1/		\$1.035/kg + 13.6% (P+)	
9915.04.75	1/	Goods provided for in subheading 2105.00.40.....	1/		50.2¢/kg + 17% (P+)	
9915.04.76	1/	Goods provided for in subheading 2106.90.09.....	1/		86.2¢/kg (P+)	
9915.04.77	1/	Goods provided for in subheading 2106.90.87.....	1/		28.8¢/kg + 8.5% (P+)	
9915.04.78	1/	Goods provided for in subheading 2202.99.28.....	1/		23.5¢/liter + 14.9% (P+)	
9915.04.79	1/	Of Dominican Republic: Goods provided for in subheading 0402.91.70, 0402.91.90, 0402.99.45 or 0402.99.55 subject to the quantitative limits specified in U.S. note 9 to this subchapter..... Of a party to the Agreement specified in general note 29(a) to the tariff schedule: Goods provided for in subheading 0406.10.08, 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.10.88, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.20.91, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.71, 0406.30.75, 0406.30.79, 0406.30.83, 0406.30.87, 0406.30.91, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, 0406.90.97 or 1901.90.36: Subject to the quantitative limits specified in U.S. note 10(a) to this subchapter.....	1/		Free (P+)	
9915.04.80	1/	Subject to the quantitative limits specified in U.S. note 10(a) to this subchapter.....	1/		Free (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 31

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods described in U.S. note 2 to this subchapter: (con.) Of a party to the Agreement specified in general note 29(a) to the tariff schedule: (con.) Goods provided for in subheading 0406.10.08, 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.10.88, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.20.91, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.71, 0406.30.75, 0406.30.79, 0406.30.83, 0406.30.87, 0406.30.91, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, 0406.90.97 or 1901.90.36: (con.) Subject to the quantitative limits specified in U.S. note 10(b) to this subchapter:				
9915.04.81	1/	Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97.....	1/		90.5¢/kg (P+)	
9915.04.82	1/	Goods provided for in subheading 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74.....	1/		\$1.36/kg (P+)	
9915.04.83	1/	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78.....	1/		73.6¢/kg (P+)	
9915.04.84	1/	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84.....	1/		63.3¢/kg (P+)	
9915.04.85	1/	Goods provided for in subheading 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88.....	1/		\$1.08/kg (P+)	
9915.04.86	1/	Goods provided for in subheading 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68.....	1/		\$1.28/kg (P+)	
9915.04.87	1/	Goods provided for in subheading 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92.....	1/		83.1¢/kg (P+)	
9915.04.88	1/	Goods provided for in subheading 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36.....	1/		67.6¢/kg (P+)	
9915.04.89	1/	Goods provided for in subheading 0406.90.48.....	1/		\$1.12/kg (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 32

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods described in U.S. note 2 to this subchapter: (con.) Of a party to the Agreement specified in general note 29(a) to the tariff schedule: (con.) Of a party to the Agreement specified in general note 29(a) to the tariff schedule: Other:				
9915.04.90	<u>1/</u>	Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97.....	<u>1/</u>		\$1.509/kg (P+)	
9915.04.91	<u>1/</u>	Goods provided for in subheading 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74.....	<u>1/</u>		\$2.269/kg (P+)	
9915.04.92	<u>1/</u>	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78.....	<u>1/</u>		\$1.227/kg (P+)	
9915.04.93	<u>1/</u>	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84.....	<u>1/</u>		\$1.055/kg (P+)	
9915.04.94	<u>1/</u>	Goods provided for in subheading 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88.....	<u>1/</u>		\$1.803/kg (P+)	
9915.04.95	<u>1/</u>	Goods provided for in subheading 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68.....	<u>1/</u>		\$2.146/kg (P+)	
9915.04.96	<u>1/</u>	Goods provided for in subheading 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92.....	<u>1/</u>		\$1.386/kg (P+)	
9915.04.97	<u>1/</u>	Goods provided for in subheading 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36.....	<u>1/</u>		\$1.128/kg (P+)	
9915.04.98	<u>1/</u>	Goods provided for in subheading 0406.90.48.....	<u>1/</u>		\$1.877/kg (P+)	
9915.04.99	<u>1/</u>	Of Nicaragua: Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97 subject to the quantitative limits specified in U.S. note 11 to this subchapter.....	<u>1/</u>		Free (P+)	
9915.12.05	<u>1/</u>	Of El Salvador or Nicaragua: Goods provided for in subheading 1202.30.80, 1202.41.80, 1202.42.80, 2008.11.35 or 2008.11.60: Subject to the quantitative limits specified in U.S. note 12(a) to this subchapter.....	<u>1/</u>		Free (P+)	
9915.12.10	<u>1/</u>	Subject to the quantitative limits specified in U.S. note 12(b) to this subchapter: Goods provided for in subheading 1202.41.80.....	<u>1/</u>		21.9% (P+)	
9915.12.20	<u>1/</u>	Goods provided for in subheading 1202.30.80, 1202.42.80, 2008.11.35 or 2008.11.60.....	<u>1/</u>		17.6% (P+)	
9915.12.30	<u>1/</u>	Other: Goods provided for in subheading 1202.41.80.....	<u>1/</u>		92.8% (P+)	
9915.12.40	<u>1/</u>	Goods provided for in subheading 1202.30.80, 1202.42.80, 2008.11.35 or 2008.11.60.....	<u>1/</u>		74.7% (P+)	
9915.20.05	<u>1/</u>	Of Nicaragua: Goods provided for in subheading 2008.11.15: Subject to the quantitative limits specified in U.S. note 13(a) to this subchapter.....	<u>1/</u>		Free (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 33

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9915.20.10	1/	Goods described in U.S. note 2 to this subchapter: (con.) Of Nicaragua: (con.) Goods provided for in subheading 2008.11.15: (con.) Subject to the quantitative limits specified in U.S. note 13(b) to this subchapter.....	1/		8.7% (P+)	
9915.20.20	1/	Other.....	1/		70.2% (P+)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XV - 34

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1	General		Special
9915.21.05	1/	Goods described in U.S. note 2 to this subchapter: (con.) Of a party to the Agreement specified in general note 29(a) to the tariff schedule Goods provided for in subheading 2105.00.20: Goods provided for in subheading 2105.00.20: Subject to the quantitative limits specified in U.S. note 14(a) to this subchapter.....	1/		Free (P+)	
9915.21.10	1/	Subject to the quantitative limits specified in U.S. note 14(b) to this subchapter.....	1/		30.1¢/kg + 10.2% (P+)	
9915.21.20	1/	Other.....	1/		50.2¢/kg + 17% (P+)	
9915.50.01	1/	Socks, stockings and other hosiery and footwear without applied soles, of cotton, knitted or crocheted (provided for in subheading 6115.95.60 or 6115.95.90, and including such goods eligible for entry under heading 9802.00.80 or 9822.05.10), the foregoing which are originating goods of Honduras under the terms of general note 29 to the tariff schedule and are entered during the period from July 1, 2008 through December 31, 2008, inclusive.....	1/	No change	5% on the full value of the imported article	
9915.61.01	1/	Apparel goods of Nicaragua, of cotton or man-made fibers, or subject to cotton or man-made fiber restraints, the foregoing described in U.S. note 15(b) to this subchapter and imported into the customs territory of the United States in aggregate quantities not to exceed the quantities set forth in U.S. note 15(c) to this subchapter.....	1/		Free	
9915.61.03	1/	Women's knit mastectomy swimwear of Costa Rica (provided for in subheading 6112.41.00 or 6112.49.00), the foregoing described in U.S. note 17 to this subchapter and imported in aggregate annual quantities not to exceed the quantities set forth in U.S. note 17 to this subchapter: Goods provided for in HTS 6112.41.00 described in U.S. note 17 to this subchapter.....	1/		Free	
9915.61.04	1/	Goods provided for in HTS 6112.49.00 described in U.S. note 17 to this subchapter.....	1/		Free	
9915.61.05	1/	Originating trousers, breeches or shorts of Nicaragua, under the terms of general note 29 to the tariff schedule, as described in subdivision (d) of U.S. note 15 to this subchapter.....	1/		Free (P)	
9915.62.05	1/	Apparel goods of Costa Rica, not knitted or crocheted, containing 36 percent or more by weight of wool or subject to wool restraints, the foregoing described in U.S. note 16(b) to this subchapter and imported in aggregate annual quantities not to exceed the quantities set forth in U.S. note 16(a) to this subchapter.....	1/		Free	
9915.62.15	1/	Apparel goods of Costa Rica made from wool fabric (except fabric of carded wool, or made from wool yarn having an average fiber diameter of not more than 18.5 microns), the foregoing described in U.S. note 16(d) to this subchapter and imported in aggregate annual quantities not to exceed the quantities set forth in U.S. note 16(c) to this subchapter.....	1/		Free	

1/ See chapter 99 statistical note 1.

Note: The shaded areas indicate the provision has expired

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XVI

[MODIFICATIONS ESTABLISHED PURSUANT TO
THE UNITED STATES-OMAN FREE TRADE AGREEMENT] 1/

XXII
99-XVI-1

1/ The provisions of this subchapter have expired, because final staged reductions were implemented as of January 1, 2018; the subchapter has now been deleted as previously proclaimed..

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XVII

MODIFICATIONS ESTABLISHED PURSUANT TO THE UNITED STATES-PERU TRADE PROMOTION AGREEMENT

XXII
99-XVII-1

U.S. Notes

1. This subchapter contains modifications of the provisions of the tariff schedule established pursuant to the United States-Peru Trade Promotion Agreement. Goods of Peru, entered under the terms of general note 32 to the tariff schedule, and described in subheadings 9917.04.10 through 9917.04.69 of this subchapter for which a rate of duty followed by the symbol "(PE)" is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefore in chapters 1 through 97. For purposes of this subchapter, notwithstanding any other provisions of the tariff schedule, the term "goods of Peru, under the terms of general note 32 to the tariff schedule" means goods of Peru that satisfy the requirements of general note 32 to the tariff schedule, except that operations performed in, or material obtained from, the United States shall be considered as if the operations were performed in, and the material was obtained from, a country that is not a party to the Agreement as defined in general note 32 to the tariff schedule. Such goods of Peru entered into the United States under the provisions of subheadings 9917.04.10 through 9917.04.69 are not subject to any of the provisions, duties or limitations of subchapter IV of chapter 99 of the tariff schedule. Unless otherwise provided, U.S. notes 3 through 5 and subheadings 9917.04.10 through 9917.04.69 of this subchapter are effective as to such goods of Peru entered, under general note 32 to the tariff schedule, through the close of December 31, 2025 and shall be deleted from the tariff schedule at the close of such date.
2. Whenever goods are classifiable under a provision for which the modification of the applicable United States-Peru Trade Promotion Agreement rate of duty is provided for in a subheading in this subchapter, the reporting number, in the absence of specific instructions to the contrary, shall be the appropriate statistical reporting number for the basic provision (the appropriate provision for classification purposes in chapters 1 through 97) preceded by the subheading number of this subchapter. For statistical purposes, both the basic provision statistical reporting number and the applicable subheading number from this subchapter shall be collected by the United States Bureau of Census.
3. (a) The aggregate quantity of originating goods of Peru entered under subheading 9917.04.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
2/1/09 - 12/31/09	6,000	2017	14,856
2010	6,720	2018	16,638
2011	7,526	2019	18,635
2012	8,430	2020	20,871
2013	9,441	2021	23,376
2014	10,574	2022	26,181
2015	11,843	2023	29,323
2016	13,264	2024	32,841

Beginning in calendar year 2025, quantitative limitations shall cease to apply to such originating goods of Peru.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XVII - 2

U.S. Notes (con.)

- (b) The aggregate quantity of originating goods of Peru entered under subheading 9917.04.11 through 9917.04.12 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
2/1/09- 12/31/09	1,800	2017	4,457
2010	2,016	2018	4,991
2011	2,258	2019	5,591
2012	2,529	2020	6,261
2013	2,832	2021	7,013
2014	3,172	2022	7,854
2015	3,553	2023	8,797
2016	3,979	2024	9,852

Beginning in calendar year 2025, quantitative limitations shall cease to apply to such originating goods of Peru. Unless earlier modified or terminated, this not, subheadings 9917.04.10 through 9917.04.14, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2025.

4. The aggregate quantity of originating goods of Peru entered under subheading 9917.04.20 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
2/1/09- 12/31/09	2,000	2016	3,897
2010	2,200	2017	4,287
2011	2,420	2018	4,716
2012	2,662	2019	5,187
2013	2,928	2020	5,706
2014	3,221	2021	6,277
2015	3,543	2022	6,905

Beginning in calendar year 2023, quantitative limitations shall cease to apply to such originating goods of Peru. Unless earlier modified or terminated, this note, subheadings 9917.04.20 through 9917.04.40, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2023.

5. (a) The aggregate quantity of originating goods of Peru entered under subheading 9917.04.50 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
2/1/09- 12/31/09	2,000	2017	6,190
2010	2,800	2018	6,933
2011	3,136	2019	7,765
2012	3,512	2020	8,696
2013	3,934	2021	9,740
2014	4,406	2022	10,909
2015	4,935	2023	12,218
2016	5,527	2024	13,684

Beginning in calendar year 2025, quantitative limitations shall cease to apply to such originating goods of Peru.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVII - 3

U.S. Notes (con.)

- (b) The aggregate quantity of originating goods of Peru entered under subheadings 9917.04.51 through 9917.04.59 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
2/1/09- 12/31/09	600	2017	1,857
2010	840	2018	2,080
2011	941	2019	2,330
2012	1,054	2020	2,609
2013	1,180	2021	2,922
2014	1,322	2022	3,273
2015	1,481	2023	3,665
2016	1,658	2024	4,105

Beginning in calendar year 2025, quantitative limitations shall cease to apply to such originating goods of Peru. Unless earlier modified or terminated, this note, subheadings 9917.04.50 through 9917.04.69, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2025.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVII - 4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Peru, under the terms of general note 32 to the tariff schedule:				
9917.04.10	1/	Goods provided for in subheading 0402.91.70, 0402.91.90, 0402.99.45, 0402.99.55: Subject to the quantitative limits specified in U.S. note 3 (a) to this subchapter.....	1/		Free (PE)	
9917.04.11	1/	Subject to the quantitative limits specified in U.S. note 3 (b) to this subchapter: Goods provided for in subheading 0402.91.70 or 0402.91.90.....	1/		31.3 ¢/kg (PE)	
9917.04.12	1/	Goods provided for in subheading 0402.99.45 or 0402.99.55.....	1/		49.6 ¢/kg (PE)	
9917.04.13	1/	Other: Goods provided for in subheading 0402.91.70 or 0402.91.90.....	1/		26.8¢/kg (PE)	
9917.04.14	1/	Goods provided for in subheading 0402.99.45 or 0402.99.55.....	1/		42.5¢/kg (PE)	
9917.04.20	1/	Goods provided for in subheading 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.82, 1806.20.83,1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1901.10.26, 1901.10.44, 1901.10.56, 1901.10.60, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: Subject to the quantitative limits specified in U.S. note 4 to this subchapter.....	1/		Free (PE)	
9917.04.21	1/	Other: Goods provided for in subheading 0402.29.50.....	1/		29.4¢/kg + 3.9% (PE)	
9917.04.22	1/	Goods provided for in subheading 0402.99.90.....	1/		12.3¢/kg + 3.9% (PE)	
9917.04.23	1/	Goods provided for in subheading 0403.10.50.....	1/		27.6¢/kg + 4.5% (PE)	
9917.04.24	1/	Goods provided for in subheading 0403.90.95.....	1/		27.5¢/kg + 4.5% (PE)	
9917.04.25	1/	Goods provided for in subheading 0404.10.15.....	1/		27.6¢/kg + 2.2% (PE)	
9917.04.26	1/	Goods provided for in subheading 0404.90.50.....	1/		31.7¢/kg + 2.2% (PE)	
9917.04.27	1/	Goods provided for in subheading 0405.20.70 or 2106.90.66.....	1/		18.7¢/kg + 2.2% (PE)	
9917.04.28	1/	Goods provided for in subheading 1517.90.60.....	1/		9.1¢/kg (PE)	
9917.04.29	1/	Goods provided for in subheading 1704.90.58.....	1/		10.6¢/kg + 2.7% (PE)	
9917.04.30	1/	Goods provided for in subheading 1806.20.82.....	1/		9.9¢/kg + 2.2% (PE)	
9917.04.31	1/	Goods provided for in subheading 1806.20.83.....	1/		14¢/kg + 2.2% (PE)	
9917.04.32	1/	Goods provided for in subheading 1806.32.70 or 1806.90.08.....	1/		9.9¢/kg + 1.6% (PE)	
9917.04.33	1/	Goods provided for in subheading 1806.32.80 or 1806.90.10.....	1/		14¢/kg + 1.6% (PE)	
9917.04.34	1/	Goods provided for in subheading 1901.10.26 or 1901.10.44.....	1/		27.6¢/kg + 3.9% (PE)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVII - 5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Peru, under the terms of general note 32 to the tariff schedule: (con.) Goods provided for in subheading 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.82, 1806.20.83, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1901.10.26, 1901.10.44, 1901.10.56, 1901.10.60, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.) Other: (con.)				
9917.04.35	<u>1/</u>	Goods provided for in subheading 1901.20.15 or 1901.20.50.....	<u>1/</u>		11.2¢/kg + 2.2% (PE)	
9917.04.36	<u>1/</u>	Goods provided for in subheading 1901.10.56, 1901.10.60, 1901.90.62 or 1901.90.65.....	<u>1/</u>		27.6¢/kg + 3.6% (PE)	
9917.04.37	<u>1/</u>	Goods provided for in subheading 2105.00.40.....	<u>1/</u>		13.3¢/kg + 4.5% (PE)	
9917.04.38	<u>1/</u>	Goods provided for in subheading 2106.90.09.....	<u>1/</u>		80.4¢/kg (PE)	
9917.04.39	<u>1/</u>	Goods provided for in subheading 2106.90.87.....	<u>1/</u>		7.6¢/kg + 2.2% (PE)	
9917.04.40	<u>1/</u>	Goods provided for in subheading 2202.99.28.....	<u>1/</u>		6.2¢/liter + 3.9% (PE)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVII - 6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Peru, under the terms of general note 32 to the tariff schedule: (con.) Goods provided for in subheading 0406.10.08, 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.10.88, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.20.91, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.71, 0406.30.75, 0406.30.79, 0406.30.83, 0406.30.87, 0406.30.91, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, 0406.90.97 or 1901.90.36:				
9917.04.50	1/	Subject to the quantitative limits specified in U.S. note 5(a) to this subchapter.....	1/		Free (PE)	
		Subject to the quantitative limits specified in U.S. note 5(b) to this subchapter:				
9917.04.51	1/	Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97.....	1/		\$1.509/kg (PE)	
9917.04.52	1/	Goods provided for in subheading 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74.....	1/		\$2.269/kg (PE)	
9917.04.53	1/	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78.....	1/		\$1.227/kg (PE)	
9917.04.54	1/	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84.....	1/		\$1.055/kg (PE)	
9917.04.55	1/	Goods provided for in subheading 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88.....	1/		\$1.803/kg (PE)	
9917.04.56	1/	Goods provided for in subheading 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68.....	1/		\$2.146/kg (PE)	
9917.04.57	1/	Goods provided for in subheading 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92.....	1/		\$1.386/kg (PE)	
9917.04.58	1/	Goods provided for in subheading 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36.....	1/		96.6¢/kg (PE)	
9917.04.59	1/	Goods provided for in subheading 0406.90.48.....	1/		\$1.877/kg (PE)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVII - 7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Peru, under the terms of general note 32 to the tariff schedule: (con.) Goods provided for in subheading 0406.10.08, 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.10.88, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.20.91, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.71, 0406.30.75, 0406.30.79, 0406.30.83, 0406.30.87, 0406.30.91, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, 0406.90.97 or 1901.90.36: (con.) Other:				
9917.04.61	1/	Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97.....	1/		\$1.29/kg (PE)	
9917.04.62	1/	Goods provided for in subheading 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74.....	1/		\$1.94/kg (PE)	
9917.04.63	1/	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78.....	1/		\$1.05/kg (PE)	
9917.04.64	1/	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84.....	1/		90.4¢/kg (PE)	
9917.04.65	1/	Goods provided for in subheading 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88.....	1/		\$1.54¢/kg (PE)	
9917.04.66	1/	Goods provided for in subheading 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68.....	1/		\$1.83/kg (PE)	
9917.04.67	1/	Goods provided for in subheading 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92.....	1/		\$1.18/kg (PE)	
9917.04.68	1/	Goods provided for in subheading 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36.....	1/		96.6¢/kg (PE)	
9917.04.69	1/	Goods provided for in subheading 0406.90.48.....	1/		\$1.60/kg (PE)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XVIII

MODIFICATIONS ESTABLISHED PURSUANT TO THE UNITED STATES-COLOMBIA TRADE PROMOTION AGREEMENT

XXII
99-XVIII-1

U.S. Notes

1. This subchapter contains modifications of the provisions of the tariff schedule established pursuant to the United States-Colombia Trade Promotion Agreement. Goods of Colombia, entered under the terms of general note 34 to the tariff schedule, and described in subheadings 9918.02.01 through 9918.24.11 of this subchapter for which a rate of duty followed by the symbol "(CO)" is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefor in chapters 1 through 97. Originating goods of Colombia entered into the United States under the provisions of subheadings 9918.02.01 through 9918.24.11 are not subject to any of the provisions, duties or limitations of subchapter IV of chapter 99 of the tariff schedule. Unless otherwise provided U.S. notes 3 through 9 and subheadings 9918.02.01 through 9918.24.11 of this subchapter are effective as to such goods of Colombia entered, under general note 34 to the tariff schedule, through the close of December 31, 2026 and shall be deleted from the tariff schedule at the close of such date. For purposes of this subchapter, goods are "originating goods of Colombia" eligible for the benefits accorded to goods entered under the quantitative limitations set forth in U.S. notes 3 through 9 of this subchapter if they satisfy the requirements set forth in general note 34(o) to the tariff schedule, except that operations performed in, or material obtained from, the United States shall be considered as if the operations were performed in, and the material was obtained from, a country that is not a party to the agreement identified in the first sentence to this note.
2. Whenever goods are classifiable under a provision for which the modification of the applicable United States-Colombia Trade Promotion Agreement rate of duty is provided for in a subheading in this subchapter, the reporting number, in the absence of specific instructions to the contrary, shall be the appropriate statistical reporting number for the basic provision (the appropriate provision for classification purposes in chapters 1 through 97) preceded by the subheading number of this subchapter. For statistical purposes, both the basic provision statistical reporting number and the applicable subheading number from this subchapter shall be collected by the United States Bureau of Census.
3. (a) Subject to the last sentence of this subdivision, the aggregate quantity of originating goods of Colombia entered under subheading 9918.02.01 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
5/15/2012- 12/31/2012	5,250	2017	6,700
2013	5,513	2018	7,036
2014	5,788	2019	7,387
2015	6,078	2020	7,757
2016	6,381		

Beginning in calendar year 2021, quantitative limitations shall cease to apply to such originating goods of Colombia. The duty-free quantities made available under this subdivision of this note shall be available only if, in any calendar year, the quantity allocated to other countries or areas in additional U.S. note 3 to chapter 2 of the tariff schedule has been filled for such year.

- (b) Subheading 9918.02.02 shall apply only when the quantitative limitations specified in subdivision (a) of this note for subheading 9918.02.01 have been entered. The aggregate quantity of originating goods of Colombia entered under subheading 9918.02.02 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
5/15/2012- 12/31/2012	2,100	2017	2,680
2013	2,205	2018	2,814
2014	2,315	2019	2,955
2015	2,431	2020	3,103
2016	2,552		

Beginning in calendar year 2021, quantitative limitations shall cease to apply to such originating goods of Colombia. Unless earlier modified or terminated, this note, subheadings 9918.02.01 through 9918.02.03, any intervening superior text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2021.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XVIII - 2

U.S. Notes (con.)

4. The aggregate quantity of originating goods of Colombia entered under subheading 9918.04.01 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
5/15/2012- 12/31/2012	110	2017	177
2013	121	2018	195
2014	133	2019	214
2015	146	2020	236
2016	161	2021	259

Beginning in calendar year 2022, quantitative limitations shall cease to apply to such originating goods of Colombia. Unless earlier modified or terminated, this note, subheadings 9918.04.01 through 9918.04.02, any intervening superior text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2022.

5. The aggregate quantity of originating goods of Colombia entered under subheading 9918.04.04 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
5/15/2012- 12/31/2012	2,200	2017	3,543
2013	2,420	2018	3,897
2014	2,662	2019	4,287
2015	2,928	2020	4,716
2016	3,221	2021	5,187

Beginning in calendar year 2022, quantitative limitations shall cease to apply to such originating goods of Colombia. Unless earlier modified or terminated, this note, subheadings 9918.04.04 through 9918.04.05, any intervening superior text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2022.

6. The aggregate quantity of originating goods of Colombia entered under subheading 9918.04.50 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
5/15/2012- 12/31/2012	5,060	2019	9,861
2013	5,566	2020	10,847
2014	6,123	2021	11,931
2015	6,735	2022	13,124
2016	7,408	2023	14,437
2017	8,149	2024	15,880
2018	8,964	2025	17,468

Beginning in calendar year 2026, quantitative limitations shall cease to apply to such originating goods of Colombia. Unless earlier modified or terminated, this note, subheadings 9918.04.50 through 9918.04.59, any intervening superior text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2026.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVIII - 3

U.S. Notes (con.)

7. The aggregate quantity of originating goods of Colombia entered under subheading 9918.04.60 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
5/15/2012- 12/31/2012	2,200	2019	4,287
2013	2,420	2020	4,716
2014	2,662	2021	5,187
2015	2,928	2022	5,706
2016	3,221	2023	6,277
2017	3,543	2024	6,905
2018	3,897	2025	7,595

Beginning in calendar year 2026, quantitative limitations shall cease to apply to such originating goods of Colombia. Unless earlier modified or terminated, this note, subheadings 9918.04.60 through 9918.04.80, any intervening superior text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2026.

8. The aggregate quantity of originating goods of Colombia entered under subheading 9918.21.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
5/15/2012- 12/31/2012	330	2017	531
2013	363	2018	585
2014	399	2019	643
2015	439	2020	707
2016	483	2021	778

Beginning in calendar year 2022, quantitative limitations shall cease to apply to such originating goods of Colombia. Unless earlier modified or terminated, this note, subheadings 9918.21.10 through 9918.21.11, any intervening superior text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2022.

9. The aggregate quantity of originating goods of Colombia entered under subheading 9918.24.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
5/15/2012- 12/31/2012	4,200	2019	5,910
2013	4,410	2020	6,205
2014	4,631	2021	6,516
2015	4,862	2022	6,841
2016	5,105	2023	7,183
2017	5,360	2024	7,543
2018	5,628	2025	7,920

Beginning in calendar year 2026, quantitative limitations shall cease to apply to such originating goods of Colombia. Unless earlier modified or terminated, this note, subheadings 9918.24.10 through 9918.24.11, any intervening superior text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2026.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XVIII - 4

U.S. Notes (con.)

10. Subheading 9918.24.15 and the related value limitations set forth in this note apply to goods of Colombia, provided for in subheadings 2402.20 through 2402.90 and heading 2403 of the tariff schedule. The provisions of this note and such subheading shall apply to such goods of Colombia that do not undergo a change in tariff classification specified in general note 34(o) to the tariff schedule but that otherwise meet all applicable requirements of such general note 34, provided that the value of non-originating tobacco of heading 2401, other than wrapper tobacco not threshed or similarly processed, does not exceed the percentage of the adjusted value of the good set out below:

<u>Year</u>	<u>Adjusted value percentage</u>
5/15/2012-	
12/31/2012	15 percent of the adjusted value of the good
2013	14 percent of the adjusted value of the good
2014	13 percent of the adjusted value of the good
2015	12 percent of the adjusted value of the good

For purposes of making a claim for preferential tariff treatment for the goods described in this note, an importer, exporter or producer may use the provisions of this note or may use the rule specified in general note 34(e), but not both. Nonoriginating goods of Colombia that are not entered under the terms of this note in any calendar year specified herein shall receive the column 1-general rate of duty provided for in the appropriate provision in chapter 24. No originating goods of Colombia shall be permitted or included under these subheadings. Unless earlier modified or terminated, this note, subheadings 9918.24.15 and 9918.24.20 and the superior text thereto shall be deleted at the close of December 31, 2016.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVIII - 5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Colombia, under the terms of general note 34 to the tariff schedule:				
		Goods provided for in subheading 0201.10.50, 0201.20.80, 0201.30.80, 0202.10.50, 0202.20.80 or 0202.30.80:				
9918.02.01	1/	Subject to the quantitative limits specified in U.S. note 3(a) to this subchapter.....	1/		Free (CO)	
		Subject to the quantitative limits specified in:				
9918.02.02	1/	U.S. note 3 (b) to this subchapter.....	1/		5.2% (CO)	
9918.02.03	1/	Other.....	1/		15.8% (CO)	
		Goods provided for in subheading 0401.40.25, 0401.50.25 or 0403.90.16:				
9918.04.01	1/	Subject to the quantitative limits specified in U.S. note 4 to this subchapter.....	1/		Free (CO)	
9918.04.02	1/	Other.....	1/		21¢/liter (CO)	
		Goods provided for in subheading 0401.50.75, 0403.90.78, 0405.10.20, 0405.20.30, 0405.90.20, 2106.90.26 or 2106.90.36:				
9918.04.04	1/	Subject to the quantitative limits specified in U.S. note 5 to this subchapter.....	1/		Free (CO)	
		Other:				
9918.04.05	1/	Goods provided for in subheading 0401.50.75 or 0403.90.78.....	1/		44.8¢/kg (CO)	
9918.04.06	1/	Goods provided for in subheading 0405.10.20.....	1/		42¢/kg (CO)	
9918.04.07	1/	Goods provided for in subheading 0405.20.30, 2106.90.26, or 2106.90.36.....	1/		54.4¢/kg (CO)	
9918.04.08	1/	Goods provided for in subheading 0405.90.20.....	1/		50.8¢/kg + 2.3% (CO)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVIII - 6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Colombia, under the terms of general note 34 to the tariff schedule: (con.) Goods provided for in subheading 0406.10.08, 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.10.88, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.20.91, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.71, 0406.30.75, 0406.30.79, 0406.30.83, 0406.30.87, 0406.30.91, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, 0406.90.97 or 1901.90.36:				
9918.04.50	1/	Subject to the quantitative limits specified in U.S. note 6 to this subchapter.....	1/		Free (CO)	
		Other:				
9918.04.51	1/	Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97.....	1/		70.4¢/kg (CO)	
9918.04.52	1/	Goods provided for in subheading 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74.....	1/		\$1.05/kg (CO)	
9918.04.53	1/	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78.....	1/		57.2¢/kg (CO)	
9918.04.54	1/	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84.....	1/		49.2¢/kg (CO)	
9918.04.55	1/	Goods provided for in subheading 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88.....	1/		84.1¢/kg (CO)	
9918.04.56	1/	Goods provided for in subheading 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68.....	1/		\$1.00/kg (CO)	
9918.04.57	1/	Goods provided for in subheading 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92.....	1/		64.6¢/kg (CO)	
9918.04.58	1/	Goods provided for in subheading 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36.....	1/		52.6¢/kg (CO)	
9918.04.59	1/	Goods provided for in subheading 0406.90.48.....	1/		87.5¢/kg (CO)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVIII - 7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9918.04.60	1/	Goods of Colombia, under the terms of general note 34 to the tariff schedule: (con.) Goods provided for in subheading 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.82, 1806.20.83, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: Subject to the quantitative limits specified in U.S. note 7 to this subchapter..... Other:	1/		Free (CO)	
9918.04.61	1/	Goods provided for in subheading 0402.29.50.....	1/		51.5¢/kg + 6.9% (CO)	
9918.04.62	1/	Goods provided for in subheading 0402.99.90.....	1/		21.6¢/kg + 6.9% (CO)	
9918.04.63	1/	Goods provided for in subheading 0403.10.50.....	1/		48.3¢/kg + 7.9% (CO)	
9918.04.64	1/	Goods provided for in subheading 0403.90.95.....	1/		48.2¢/kg + 7.9% (CO)	
9918.04.65	1/	Goods provided for in subheading 0404.10.15.....	1/		48.3¢/kg + 3.9% (CO)	
9918.04.66	1/	Goods provided for in subheading 0404.90.50.....	1/		55.4¢/kg + 3.9% (CO)	
9918.04.67	1/	Goods provided for in subheading 0405.20.70 or 2106.90.66.....	1/		32.8¢/kg + 3.9% (CO)	
9918.04.68	1/	Goods provided for in subheading 1517.90.60.....	1/		15.9¢/kg (CO)	
9918.04.69	1/	Goods provided for in subheading 1704.90.58.....	1/		18.6¢/kg + 4.8% (CO)	
9918.04.70	1/	Goods provided for in subheading 1806.20.82.....	1/		17.3¢/kg + 3.9% (CO)	
9918.04.71	1/	Goods provided for in subheading 1806.20.83.....	1/		24.6¢/kg + 3.9% (CO)	
9918.04.72	1/	Goods provided for in subheading 1806.32.70 or 1806.90.08.....	1/		17.3¢/kg + 2.8% (CO)	
9918.04.73	1/	Goods provided for in subheading 1806.32.80 or 1806.90.10.....	1/		24.6¢/kg + 2.8% (CO)	
9918.04.74	1/	Goods provided for in subheading 1901.10.16, 1901.10.26 1901.10.36, or 1901.10.44.....	1/		48.3¢/kg + 6.9% (CO)	
9918.04.75	1/	Goods provided for in subheading 1901.20.15 or 1901.20.50.....	1/		19.7¢/kg + 3.9% (CO)	
9918.04.76	1/	Goods provided for in subheading 1901.10.56, 1901.10.66, 1901.90.62 or 1901.90.65.....	1/		48.3¢/kg + 6.3% (CO)	
9918.04.77	1/	Goods provided for in subheading 2105.00.40.....	1/		23.4¢/kg + 7.9% (CO)	
9918.04.78	1/	Goods provided for in subheading 2106.90.09.....	1/		40.2¢/kg (CO)	
9918.04.79	1/	Goods provided for in subheading 2106.90.87.....	1/		13.4¢/kg + 3.9% (CO)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVIII - 8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Colombia, under the terms of general note 34 to the tariff schedule: (con.) Goods provided for in subheading 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.82, 1806.20.83, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1901.10.16, 1901.10.26, 1901.10.36, 1901.10.44, 1901.10.56, 1901.10.66, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: (con.) Other: (con.)				
9918.04.80	<u>1/</u>	Goods provided for in subheading 2202.99.28.....	<u>1/</u>		10.9¢/kg + 6.9% (CO)	
9918.21.10	<u>1/</u>	Goods provided for in subheading 2105.00.20: Subject to the quantitative limits specified in U.S. note 8 to this subchapter.....	<u>1/</u>		Free (CO)	
9918.21.11	<u>1/</u>	Other.....	<u>1/</u>		13.6¢/kg + 4.6% (CO)	
9918.24.10	<u>1/</u>	Goods provided for in subheading 2401.10.65, 2401.20.35, 2401.20.87, 2401.30.70, 2403.19.90, 2403.91.47 or 2403.99.90: Subject to the quantitative limits specified in U.S. note 9 to this subchapter.....	<u>1/</u>		Free (CO)	
9918.24.11	<u>1/</u>	Other.....	<u>1/</u>		163.3% (CO)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XVIII - 9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
9918.24.15	<u>1/</u>	Goods of Colombia, under the terms of U.S. note 10 to this subchapter and subject to the terms of such note: Goods provided for in subheading 2402.20.10, 2402.20.80, 2402.20.90 or 2402.90.00 or heading 2403 (other than subheading 2403.19.90 or 2403.99.90).....	<u>1/</u>		Free	
9918.24.20	<u>1/</u>	Goods provided for in subheading 2403.19.90 or 2403.99.90 Other.....	<u>1/</u>		The duty rate provided for originating goods of Colombia in such subheading	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XIX

MODIFICATIONS ESTABLISHED PURSUANT TO THE UNITED STATES-PANAMA TRADE PROMOTION AGREEMENT

XXII
99-XIX-1

U.S. Notes

1. This subchapter contains modifications to the tariff schedule established pursuant to the United States-Panama Trade Promotion Agreement. Goods of Panama, entered under the terms of general note 35 to the tariff schedule and described in subheadings 9919.04.10 through 9919.61.12 of this subchapter for which a rate of duty followed by the symbol "(PA)" is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided therefore in chapters 1 through 97. Such goods of Panama entered into the United States under the provisions of subheadings 9919.04.10 through 9919.61.12 are not subject to any of the provisions, duties or limitations of subchapter IV of chapter 99 of the tariff schedule.

Unless otherwise provided, U.S. notes 1 through 7 and subheadings 9919.04.10 through 9919.61.12 of this subchapter are effective as to such goods of Panama entered, under general note 35 to the tariff schedule, through the close of December 31, 2028 and shall be deleted from the tariff schedule at the close of such date.

2. Whenever goods are classifiable under a provision for which the modification of the applicable United States-Panama Trade Promotion Agreement rate of duty is provided for in a subheading in this subchapter, the reporting number, in the absence of specific instructions to the contrary, shall be the appropriate statistical reporting number for the basic provision (the appropriate provision for classification purposes in chapters 1 through 97) preceded by the subheading number of this subchapter. For statistical purposes, both the basic provision's statistical reporting number and the applicable heading or subheading number from this subchapter shall be collected by the United States Bureau of Census.
3. The aggregate quantity of originating goods of Panama entered under subheading 9919.02.01 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric Tons)
10/31/2012- 12/31/2012	330	2019	643
2013	363	2020	707
2014	399	2021	778
2015	439	2022	856
2016	483	2023	942
2017	531	2024	1,036
2018	585	2025	1,130

Beginning in calendar year 2026, quantitative limitations shall cease to apply to such originating goods of Panama. Unless earlier modified or terminated, this note and subheadings 9918.02.01 through 9918.02.02 shall be deleted from the tariff schedule at the close of December 31, 2026.

4. (a) The aggregate quantity of originating goods of Panama entered under subheading 9919.04.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
10/31/2012- 12/31/2012	2,120	2020	3,379
2013	2,247	2021	3,582
2014	2,382	2022	3,797
2015	2,525	2023	4,024
2016	2,676	2024	4,266
2017	2,837	2025	4,522
2018	3,007	2026	4,793
2019	3,188	2027	5,081

Beginning in calendar year 2028, quantitative limitations shall cease to apply to such originating goods of Panama.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XIX - 2

U.S. Notes (con.)

- (b) The aggregate quantity of originating goods of Panama entered under subheading 9919.04.11 through 9919.04.12 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
10/31/2012- 12/31/2012	318	2020	507
2013	337	2021	537
2014	357	2022	570
2015	379	2023	604
2016	401	2024	640
2017	426	2025	678
2018	451	2026	719
2019	478	2027	762

Beginning in calendar year 2028, quantitative limitations shall cease to apply to such originating goods of Panama. Unless earlier modified or terminated, this note, subheadings 9919.04.10 through 9919.04.14, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2028.

5. (a) The aggregate quantity of originating goods of Panama entered under subheading 9919.04.40 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric Tons)
10/31/2012- 12/31/2012	318	2019	478
2013	337	2020	507
2014	357	2021	537
2015	379	2022	569
2016	401	2023	604
2017	426	2024	640
2018	451	2025	678

Beginning in calendar year 2026, quantitative limitations shall cease to apply to such originating goods of Panama.

- (b) The aggregate quantity of originating goods of Panama entered under subheadings 9919.04.41 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric Tons)
10/31/2012- 12/31/2012	48	2019	68
2013	51	2020	76
2014	54	2021	81
2015	57	2022	85
2016	60	2023	91
2017	64	2024	96
2018	68	2025	102

Beginning in calendar year 2026, quantitative limitations shall cease to apply to such originating goods of Panama. Unless earlier modified or terminated, this note, subheadings 9919.04.40 through 9919.04.42, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2026.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIX - 3

U.S. Notes (con.)

6. (a) The aggregate quantity of originating goods of Panama entered under subheading 9919.04.50 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
10/31/2012- 12/31/2012	525	2020	776
2013	551	2021	814
2014	579	2022	855
2015	608	2023	898
2016	638	2024	943
2017	670	2025	990
2018	704	2026	1,039
2019	739	2027	1,091

Beginning in calendar year 2028, quantitative limitations shall cease to apply to such originating goods of Panama.

- (b) The aggregate quantity of originating goods of Panama entered under subheading 9919.04.51 through 9919.04.58 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric tons)
10/31/2012- 12/31/2012	79	2020	116
2013	83	2021	122
2014	87	2022	128
2015	91	2023	135
2016	96	2024	141
2017	101	2025	149
2018	106	2026	156
2019	111	2027	164

Beginning in calendar year 2028, quantitative limitations shall cease to apply to such originating goods of Panama. Unless earlier modified or terminated, this note, subheadings 9919.04.50 through 9919.04.68, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2028.

7. (a) The aggregate quantity of originating goods of Panama entered under subheading 9919.21.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric Tons)
10/31/2012- 12/31/2012	1,590	2019	2,391
2013	1,685	2020	2,534
2014	1,787	2021	2,686
2015	1,894	2022	2,847
2016	2,007	2023	3,018
2017	2,128	2024	3,199
2018	2,255	2025	3,391

Beginning in calendar year 2026, quantitative limitations shall cease to apply to such originating goods of Panama.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII

99 - XIX - 4

U.S. Notes (con.)

- (b) The aggregate quantity of originating goods of Panama entered under subheading 9919.21.11 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric Tons)
10/31/2012- 12/31/2012	239	2019	359
2013	253	2020	380
2014	268	2021	403
2015	284	2022	427
2016	301	2023	453
2017	319	2024	480
2018	338	2025	509

Beginning in calendar year 2026, quantitative limitations shall cease to apply to such originating goods of Panama. Unless earlier modified or terminated, this note, subheadings 9919.21.10 through 9919.21.12, any intervening text and the immediate superior text thereto shall be deleted from the tariff schedule at the close of December 31, 2026.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIX - 5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Panama, under the terms of general note 35 to the tariff schedule:				
		Goods provided for in subheading 0201.10.50, 0201.20.80, 0201.30.80, 0202.10.50, 0202.20.80 or 0202.30.80:				
9919.02.01	1/	Subject to the quantitative limits specified in U.S. note 3 to this subchapter.....	1/		18.4% (PA)	
9919.02.02	1/	Other.....	1/		22.4% (PA)	
		Goods provided for in subheading 0402.91.70, 0402.91.90, 0402.99.45 or 0402.99.55:				
9919.04.10	1/	Subject to the quantitative limits specified in U.S. note 4(a) to this subchapter.....	1/		Free (PA)	
		Subject to the quantitative limits specified in U.S. note 4(b) to this subchapter:				
		Goods provided for in subheading:				
9919.04.11	1/	0402.91.70 or 0402.91.90	1/		31.3¢/kg (PA)	
9919.04.12	1/	Goods provided for in subheading 0402.99.45 or 0402.99.55	1/		49.6¢/kg (PA)	
		Other:				
9919.04.13	1/	Goods provided for in subheading 0402.91.70 or 0402.91.90	1/		31.3¢/kg (PA)	
9919.04.14	1/	Goods provided for in subheading 0402.99.45 or 0402.99.55	1/		49.6¢/kg (PA)	
		Goods provided for in subheading 0406.10.08, 0406.10.88, 0406.20.91, 0406.30.91 or 0406.90.97:				
9919.04.40	1/	Subject to the quantitative limits specified in U.S. note 5(a) to this subchapter	1/		Free (PA)	
9919.04.41	1/	Subject to the quantitative limits specified in U.S. note 5(b) to this subchapter	1/		\$1.50/kg (PA)	
9919.04.42	1/	Other.....	1/		\$1.50/kg (PA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIX - 6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Panama, under the terms of general note 35 to the tariff schedule: (con.) Goods provided for in subheading 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.79, 0406.30.83, 0406.30.71, 0406.30.75, 0406.30.87, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, or 1901.90.36:				
9919.04.50	1/	Subject to the quantitative limits specified in U.S. note 6(a) to this subchapter.....	1/		Free (PA)	
		Subject to the quantitative limits specified in U.S. note 6(b) to this subchapter:				
9919.04.51	1/	Goods provided for in subheading 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74.....	1/		\$2.26/kg (PA)	
9919.04.52	1/	Goods provided for in subheading 0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78.....	1/		\$1.22/kg (PA)	
9919.04.53	1/	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84.....	1/		\$1.05/kg (PA)	
9919.04.54	1/	Goods provided for in subheading 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88.....	1/		\$1.80/kg (PA)	
9919.04.55	1/	Goods provided for in subheading 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68.....	1/		\$2.14/kg (PA)	
9919.04.56	1/	Goods provided for in subheading 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92.....	1/		\$1.38/kg (PA)	
9919.04.57	1/	Goods provided for in subheading 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36.....	1/		\$1.12/kg (PA)	
9919.04.58	1/	Goods provided for in subheading 0406.90.48.....	1/		\$1.87/kg (PA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIX - 7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		2
				1		
				General	Special	
		Goods of Panama, under the terms of general note 35 to the tariff schedule: (con.) Goods provided for in subheading 0406.10.18, 0406.10.28, 0406.10.38, 0406.10.48, 0406.10.58, 0406.10.68, 0406.10.78, 0406.20.28, 0406.20.33, 0406.20.39, 0406.20.48, 0406.20.53, 0406.20.63, 0406.20.67, 0406.20.71, 0406.20.75, 0406.20.79, 0406.20.83, 0406.20.87, 0406.30.18, 0406.30.28, 0406.30.38, 0406.30.48, 0406.30.53, 0406.30.63, 0406.30.67, 0406.30.79, 0406.30.83, 0406.30.71, 0406.30.75, 0406.30.87, 0406.40.70, 0406.90.12, 0406.90.18, 0406.90.32, 0406.90.37, 0406.90.42, 0406.90.48, 0406.90.54, 0406.90.68, 0406.90.74, 0406.90.78, 0406.90.84, 0406.90.88, 0406.90.92, 0406.90.94, or 1901.90.36: (con.) Other:				
9919.04.61	1/	Goods provided for in subheading 0406.10.18, 0406.20.28, 0406.20.63, 0406.30.18, 0406.30.63, 0406.40.70 or 0406.90.74.....	1/		\$2.26/kg (PA)	
9919.04.62	1/	0406.10.28, 0406.20.33, 0406.20.67, 0406.30.28, 0406.30.67, 0406.90.12 or 0406.90.78	1/		\$1.22/kg (PA)	
9919.04.63	1/	Goods provided for in subheading 0406.10.38, 0406.20.39, 0406.20.71, 0406.30.38, 0406.30.71, 0406.90.54 or 0406.90.84.....	1/		\$1.05/kg (PA)	
9919.04.64	1/	Goods provided for in subheading 0406.10.48, 0406.20.48, 0406.20.75, 0406.30.48, 0406.30.75, 0406.90.18 or 0406.90.88.....	1/		\$1.80/kg (PA)	
9919.04.65	1/	Goods provided for in subheading 0406.10.58, 0406.20.53, 0406.20.79, 0406.30.79, 0406.90.32, 0406.90.37, 0406.90.42 or 0406.90.68.....	1/		\$2.14/kg (PA)	
9919.04.66	1/	Goods provided for in subheading 0406.10.68, 0406.20.83, 0406.30.53, 0406.30.83 or 0406.90.92.....	1/		\$1.38/kg (PA)	
9919.04.67	1/	Goods provided for in subheading 0406.10.78, 0406.20.87, 0406.30.87, 0406.90.94 or 1901.90.36.....	1/		\$1.12/kg (PA)	
9919.04.68	1/	Goods provided for in subheading 0406.90.48.....	1/		\$1.87/kg (PA)	
9919.21.10	1/	Goods provided for in subheading 2105.00.20: Subject to the quantitative limits specified in U.S. note 7(a) to this subchapter.....	1/		Free (PA)	
9919.21.11	1/	Subject to the quantitative limits specified in U.S. note 7(b) to this subchapter.....	1/		50.2¢/kg + 17% (PA)	
9919.21.12	1/	Other.....	1/		50.2¢/kg + 17% (PA)	
9919.61.01	1/	Goods provided for in subheadings 6111.20.60, 6111.30.50, or 6111.90.50: Goods other than babies' socks and booties currently provided for in 6111.20.60, 6111.30.50, or 6111.90.50.....	1/		Free (PA)	
9919.61.02	1/	Babies' socks and booties provided for in subheading 6111.20.60	1/		3.2% (PA)	
9919.61.03	1/	Babies' socks and booties provided for in subheading 6111.30.50	1/		6.4% (PA)	
9919.61.04	1/	Babies' socks and booties provided for in subheading 6111.90.50	1/		5.9% (PA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XIX - 8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Panama, under the terms of general note 35 to the tariff schedule: (con.)				
		Goods provided for in subheadings 6115.94.00, 6115.95.60, 6115.95.90, 6115.96.60, 6115.96.90 6115.99.14, 6115.99.19, 6115.99.40, 6115.99.90:				
9919.61.05	<u>1/</u>	Goods other than socks.....	<u>1/</u>		Free (PA)	
9919.61.06	<u>1/</u>	Socks provided for in subheading 6115.94.00.....	<u>1/</u>		4.5% (PA)	
9919.61.07	<u>1/</u>	Socks provided for in subheading 6115.95.60.....	<u>1/</u>		4% (PA)	
9919.61.08	<u>1/</u>	Socks provided for in subheadings 6115.95.90.....	<u>1/</u>		5.4% (PA)	
9919.61.09	<u>1/</u>	Socks provided for in subheading 6115.96.60 or 6115.99.14.....	<u>1/</u>		7.5% (PA)	
9919.61.10	<u>1/</u>	Socks provided for in subheadings 6115.96.90 : or 6115.99.19.....	<u>1/</u>		5.8% (PA)	
9919.61.11	<u>1/</u>	Socks provided for in subheading 6115.99.40.....	<u>1/</u>		0.6% (PA)	
9919.61.12	<u>1/</u>	Socks provided for in subheading 6115.99.90.....	<u>1/</u>		3.9% (PA)	

1/ See chapter 99 statistical note 1.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SUBCHAPTER XX

MODIFICATIONS ESTABLISHED PURSUANT TO THE UNITED STATES-KOREA TRADE PROMOTION AGREEMENT

XXII
99-XX-1

U.S. Notes

1. This subchapter contains modifications of the provisions of the tariff schedule established pursuant to the United States-Korea Free Trade Agreement. Goods of Korea, under the terms of general note 33 to the tariff schedule, entered and described in any of subheadings 9920.04.10 through 9920.85.02 of this subchapter for which a rate of duty followed by the symbol "(KR)" is herein provided, are subject to duty at the rate set forth in this subchapter in lieu of the rate provided in chapters 1 through 97. For purposes of this subchapter, notwithstanding any other provisions of the tariff schedule, the term "goods of Korea, under the terms of general note 33 to the tariff schedule" means goods of Korea that satisfy the requirements of general note 33 to the tariff schedule, except that operations performed in, or material obtained from, the United States shall be considered as if the operations were performed in, and the material was obtained from, a country that is not a party to the Agreement as defined in general note 33 to the tariff schedule. Such goods of Korea entered into the United States under the provisions of subheadings 9920.04.10 through 9920.85.02 are not subject to any of the provisions, duties or limitations of subchapter IV of chapter 99 of the tariff schedule. Unless otherwise provided, the provisions of this subchapter are effective as to such goods of Korea, under general note 33 to the tariff schedule, entered through the close of December 31, 2026 and shall be deleted from the tariff schedule at the close of such date.
2. Whenever goods are classifiable under a provision for which the modification of the applicable United States-Korea Free Trade Agreement rate of duty is provided for in a subheading in this subchapter, the reporting number, in the absence of specific instructions to the contrary, shall be the appropriate statistical reporting number for the basic provision (the appropriate provision for classification purposes in chapters 1 through 97) preceded by the subheading number of this subchapter. For statistical purposes, both the basic provision statistical reporting number and the applicable subheading number from this subchapter shall be collected by the United States Bureau of Census.
3. The aggregate quantity of originating goods of Korea entered under subheading 9920.04.10 in any calendar year shall not exceed the quantity specified below for that year.

<u>Year</u>	<u>Quantity</u> (Metric tons)	<u>Year</u>	<u>Quantity</u> (Metric Tons)
3/15/2012- 12/31/2012	300	2017	348
2013	309	2018	358
2014	318	2019	369
2015	328	2020	380
2016	338		

Beginning in calendar year 2021, quantitative limitations shall cease to apply to such originating goods of Korea. Unless earlier modified or terminated, this note and subheadings 9920.04.10 through 9920.04.30 shall be deleted from the tariff schedule at the close of December 31, 2021.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XX - 2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				General	Special	2
		Goods of Korea, under the terms of general note 33 to the tariff schedule: Goods provided for in subheading 0402.29.50, 0402.99.90, 0403.10.50, 0403.90.95, 0404.10.15, 0404.90.50, 0405.20.70, 1517.90.60, 1704.90.58, 1806.20.82, 1806.20.83, 1806.32.70, 1806.32.80, 1806.90.08, 1806.90.10, 1901.10.26, 1901.10.44, 1901.10.56, 1901.10.60, 1901.20.15, 1901.20.50, 1901.90.62, 1901.90.65, 2105.00.40, 2106.90.09, 2106.90.66, 2106.90.87 or 2202.99.28: Subject to the quantitative limits specified in U.S. note 3 to this subchapter.....	1/		Free (KR)	
9920.04.10	1/	Other:				
9920.04.11	1/	Goods provided for in subheading 0402.29.50.....	1/		22¢/kg + 2.9% (KR)	
9920.04.12	1/	Goods provided for in subheading 0402.99.90.....	1/		9.2¢/kg + 2.9% (KR)	
9920.04.13	1/	Goods provided for in subheading 0403.10.50.....	1/		20.7¢/kg + 3.4% (KR)	
9920.04.14	1/	Goods provided for in subheading 0403.90.95.....	1/		20.6¢/kg + 3.4% (KR)	
9920.04.15	1/	Goods provided for in subheading 0404.10.15.....	1/		20.7¢/kg + 1.7% (KR)	
9920.04.16	1/	Goods provided for in subheading 0404.90.50.....	1/		23.7¢/kg + 1.7% (KR)	
9920.04.17	1/	Goods provided for in subheading 0405.20.70 or 2106.90.66.....	1/		14¢/kg + 1.7% (KR)	
9920.04.18	1/	Goods provided for in subheading 1517.90.60.....	1/		6.8¢/kg (KR)	
9920.04.19	1/	Goods provided for in subheading 1704.90.58.....	1/		8¢/kg + 2% (KR)	
9920.04.20	1/	Goods provided for in subheading 1806.20.82.....	1/		7.4¢/kg + 1.7% (KR)	
9920.04.21	1/	Goods provided for in subheading 1806.20.83.....	1/		10.5¢/kg + 1.7% (KR)	
9920.04.22	1/	Goods provided for in subheading 1806.32.70 or 1806.90.08.....	1/		7.4¢/kg + 1.2% (KR)	
9920.04.23	1/	Goods provided for in subheading 1806.32.80 or 1806.90.10.....	1/		10.5¢/kg + 1.2% (KR)	
9920.04.24	1/	Goods provided for in subheading 1901.10.26 or 1901.10.44.....	1/		20.7¢/kg + 2.9% (KR)	
9920.04.25	1/	Goods provided for in subheading 1901.20.15 or 1901.20.50.....	1/		8.4¢/kg + 1.7% (KR)	
9920.04.26	1/	Goods provided for in subheading 1901.10.56, 1901.10.60, 1901.90.62 or 1901.90.65.....	1/		20.7¢/kg + 2.7% (KR)	
9920.04.27	1/	Goods provided for in subheading 2105.00.40.....	1/		10¢/kg + 3.4% (KR)	
9920.04.28	1/	Goods provided for in subheading 2106.90.09.....	1/		17.2¢/kg (KR)	
9920.04.29	1/	Goods provided for in subheading 2106.90.87.....	1/		5.7¢/kg + 1.7% (KR)	
9920.04.30	1/	Goods provided for in subheading 2202.99.28.....	1/		4.7¢/liter + 2.9% (KR)	
		Goods provided in subheading 3824.71.01: Perhalogenated with both fluorine and chlorine, but not with any other halogens.....	1/		Free (KR)	
9920.38.01	1/	Other.....	1/		Free (KR)	
9920.38.02	1/	Goods provided in subheading 8544.42.90: Insulated electric conductors, for a voltage not exceeding 80 V, fitted with connectors.....	1/		Free (KR)	
9920.85.01	1/		1/		Free (KR)	

1/ See chapter 99 statistical note 1.

Note: The shaded areas indicate the provision has expired

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

XXII
99 - XX - 3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
		Goods of Korea, under the terms of general note 33 to the tariff schedule: (con.)				
		Goods provided in subheading 8544.42.90: (con.)				
9920.85.02	1/	Insulated electric conductors, for a voltage exceeding 80 V but not exceeding 1,000 V, fitted with connectors.....	1/		Free (KR)	

1/ See chapter 99 statistical note 1.

Note: The shaded areas indicate the provision has expired

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

SPECIAL STATISTICAL REPORTING NUMBERS

99-SSRN

Statistical Reporting Number	Provision
	SALVAGE
9999.00.2000	When a vessel has been sunk for 2 years in territorial waters of the United States and has been abandoned by its owner, any dutiable merchandise recovered therefrom may be brought into the nearest port free of duty under the authority of section 310 of the Tariff Act of 1930.

TEXTILE AND APPAREL GOODS FROM CANADA OR MEXICO

The following provisions must be utilized in reporting textile and apparel goods imported from Canada or from Mexico under the terms of additional U.S. notes 3, 4 and 5 to section XI of the tariff schedule; and the goods described in these provisions must be reported in terms of their square meter equivalent, determined in accordance with such additional U.S. notes

Imports of textile and apparel goods from Canada under additional U.S. notes 3, 4 and 5 to section XI

Goods described in additional U.S. note 3(a) to section XI

Cotton or man-made fiber apparel

9999.00.50 Made from fabrics which are knit or woven outside the territory of a NAFTA party.

9999.00.51 Other, under such additional U.S. note 3(a).

Wool apparel

9999.00.52 Men's or boys' wool suits of apparel category 443.

9999.00.53 Other, under such additional U.S. note 3.

9999.00.54 Goods described in additional U.S. note 4(a) to section XI.

9999.00.55 Goods described in additional U.S. note 4(c)(i) to section XI.

9999.00.56 Goods described in additional U.S. note 5(a) to section XI.

Imports of textile and apparel goods from Mexico under additional U.S. notes 3 (other than subdivision (c)), 4 and 5 to section XI

Goods described in additional U.S. note 3(b) to section XI, except as provided in subdivisions (d) and (e) of such note

9999.00.60 Cotton or man-made fiber apparel.

9999.00.61 Wool apparel.

9999.00.62 Goods described in additional U.S. note 4(b) to section XI, under the terms of subdivision (d) of such additional U.S. note 4.

9999.00.64 Goods described in additional U.S. note 5(b) to section XI.

OTHER REPORTING REQUIREMENTS RELATED TO FREE TRADE AGREEMENTS

9999.00.84 Goods imported from Singapore and treated as originating goods under general note 25(m) for purposes of the U.S.-Singapore Free Trade Agreement.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE HARMONIZED TARIFF SCHEDULE 1/

1/ Most of the products listed in the Chemical Appendix are identified only by the applicable Chemical Abstracts Service (C.A.S.) registry number. The C.A.S. registry numbers applicable to imported chemicals and products may be obtained from USITC Publication 1073 -- Chemicals and Products Provided for in the Chemical Appendix to the Tariff Schedules of the United States.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

2

Chemical Appendix Note

1. This appendix enumerates those chemicals and products which the President has determined were imported into the United States before January 1, 1978, or were produced in the United States before May 1, 1978. For convenience, the listed articles are described (1) by reference to their registry number with the Chemical Abstracts Service (C.A.S.) of the American Chemical Society, where available, or (2) by reference to their common chemical name or trade name where the C.A.S. registry number is not available. For the purpose of the tariff schedule, any reference to a product provided for in this appendix includes such products listed herein, by whatever name known.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

3

50-29-3	58-64-0	72-69-5	81-20-9	84-77-5	87-01-4	89-20-3	91-28-1
50-32-8	58-68-4	72-80-0	81-26-5	84-80-0	87-02-5	89-24-7	91-29-2
50-34-0	58-72-0	73-05-2	81-30-1	84-83-3	87-03-6	89-26-9	91-31-6
50-42-0	58-74-2	73-22-3	81-32-3	84-86-6	87-05-8	89-27-0	91-33-8
50-52-2	58-89-9	73-24-5	81-39-0	84-92-4	87-08-1	89-28-1	91-34-9
50-58-8	58-94-6	73-48-3	81-41-4	84-94-6	87-10-5	89-29-2	91-36-1
50-63-5	58-95-7	73-49-4	81-42-5	85-01-8	87-12-7	89-30-5	91-43-0
50-84-0	59-05-2	74-11-3	81-44-7	85-04-1	87-17-2	89-32-7	91-44-1
51-12-7	59-06-3	74-31-7	81-46-9	85-07-4	87-18-3	89-33-8	91-45-2
51-17-2	59-26-7	74-39-5	81-49-2	85-08-5	87-19-4	89-36-1	91-50-9
51-30-9	59-30-3	76-44-8	81-56-1	85-09-6	87-20-7	89-39-4	91-51-0
51-40-1	59-31-4	76-51-7	81-63-0	85-15-4	87-22-9	89-43-0	91-55-4
51-42-3	59-33-6	76-54-0	81-68-5	85-22-3	87-25-2	89-52-1	91-56-5
51-43-4	59-42-7	76-60-8	81-71-0	85-34-7	87-29-6	89-55-4	91-57-6
51-44-5	59-47-2	76-61-9	81-73-2	85-40-5	87-32-1	89-57-6	91-58-7
51-56-9	59-50-7	76-62-0	81-75-4	85-42-7	87-41-2	89-59-8	91-59-8
51-57-0	59-63-2	76-67-5	81-77-6	85-43-8	87-52-5	89-60-1	91-61-2
51-60-5	59-92-7	76-86-8	81-78-7	85-45-0	87-61-6	89-61-2	91-62-3
51-61-6	60-11-7	76-87-9	81-81-2	85-47-2	87-62-7	89-62-3	91-63-4
51-63-8	60-13-9	76-90-4	81-85-6	85-48-3	87-65-0	89-63-4	91-65-6
51-64-9	60-18-4	77-08-7	81-88-9	85-52-9	87-82-1	89-68-9	91-66-7
51-65-0	60-19-5	77-36-1	81-90-3	85-54-1	87-83-2	89-69-0	91-67-8
51-78-5	60-32-2	77-52-1	81-94-7	85-55-2	87-87-6	89-71-4	91-72-5
52-49-3	60-57-1	77-83-8	82-07-5	85-56-3	88-04-0	89-75-8	91-73-6
52-85-7	61-16-5	78-04-6	82-14-4	85-57-4	88-16-4	89-80-5	91-76-9
53-46-3	61-25-6	78-27-3	82-15-5	85-67-6	88-17-5	89-83-8	91-78-1
53-57-6	61-31-4	78-37-5	82-16-6	85-72-3	88-22-2	89-84-9	91-80-5
53-70-3	61-73-4	79-01-6	82-18-8	85-73-4	88-23-3	89-86-1	91-81-6
53-84-9	61-96-1	79-88-9	82-19-9	85-75-6	88-27-7	89-87-2	91-84-9
54-36-4	62-23-7	79-93-6	82-20-2	85-77-8	88-34-6	89-93-0	91-87-2
54-42-2	62-31-7	79-94-7	82-24-6	85-81-4	88-39-1	89-97-4	91-88-3
54-85-3	62-38-4	79-95-8	82-27-9	85-83-6	88-40-4	89-99-6	91-90-7
54-95-5	62-97-5	79-98-1	82-31-5	85-85-8	88-42-6	90-11-9	91-91-8
55-06-1	63-25-2	80-00-2	82-33-7	85-91-6	88-44-8	90-12-0	91-93-0
55-10-7	63-45-6	80-04-6	82-37-1	85-98-3	88-45-9	90-13-1	91-94-1
55-21-0	63-56-9	80-07-9	82-38-2	86-15-7	88-49-3	90-16-4	91-98-5
55-38-9	64-04-0	80-08-0	82-45-1	86-16-8	88-50-6	90-17-5	91-99-6
55-80-1	64-10-8	80-10-4	82-66-6	86-20-4	88-51-7	90-25-5	92-00-2
55-81-2	65-28-1	80-11-5	82-71-3	86-25-9	88-52-8	90-30-2	92-02-4
56-33-7	65-29-2	80-15-9	82-81-5	86-26-0	88-53-9	90-33-5	92-04-6
56-37-1	65-47-4	80-18-2	82-87-1	86-29-3	88-56-2	90-40-4	92-06-8
56-38-2	65-49-6	80-19-3	83-08-9	86-30-6	88-61-9	90-43-7	92-09-1
56-49-5	65-71-4	80-20-6	83-13-6	86-42-0	88-63-1	90-45-9	92-11-5
56-55-3	66-22-8	80-22-8	83-18-1	86-45-3	88-64-2	90-51-7	92-12-6
56-65-5	66-71-7	80-23-9	83-23-8	86-49-7	88-66-4	90-55-1	92-14-8
56-72-4	66-76-2	80-32-0	83-31-8	86-50-0	88-67-5	90-68-6	92-17-1
56-93-9	67-92-5	80-33-1	83-32-9	86-52-2	88-68-6	90-72-2	92-18-2
57-37-4	68-01-9	80-35-3	83-34-1	86-53-3	88-74-4	90-87-9	92-24-0
57-50-1	68-34-8	80-40-0	83-41-0	86-56-6	88-82-4	90-93-7	92-26-2
57-62-5	69-09-0	80-43-3	83-42-1	86-61-3	88-85-7	90-94-8	92-27-3
57-66-9	69-44-3	80-49-9	83-53-4	86-63-5	88-87-9	90-99-3	92-31-9
57-74-9	69-72-7	80-51-3	83-70-5	86-72-6	88-89-1	91-02-1	92-36-4
57-97-6	69-89-6	80-74-0	83-81-8	86-75-9	88-90-4	91-06-5	92-39-7
58-14-0	70-30-4	80-77-3	84-15-1	86-76-0	88-95-9	91-08-7	92-41-1
58-15-1	70-55-3	80-81-9	84-22-0	86-86-2	88-96-0	91-10-1	92-43-3
58-25-3	70-69-9	81-03-8	84-23-1	86-87-3	88-97-1	91-13-4	92-49-9
58-27-5	71-81-8	81-06-1	84-46-8	86-88-4	88-98-2	91-16-7	92-50-2
58-28-6	72-20-8	81-08-3	84-57-1	86-95-3	89-02-1	91-17-8	92-56-8
58-38-8	72-43-5	81-12-9	84-58-2	86-98-6	89-07-6	91-19-0	92-59-1
58-39-9	72-48-0	81-16-3	84-59-3	86-99-7	89-08-7	91-22-5	92-60-4
58-54-8	72-57-1	81-19-6	84-69-5	87-00-3	89-13-4	91-23-6	92-63-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

4

92-64-8	94-02-0	95-74-9	98-50-0	100-54-9	101-84-8	103-53-7	104-81-4
92-65-9	94-11-1	95-75-0	98-52-2	100-55-0	101-87-1	103-54-8	104-82-5
92-66-0	94-13-3	95-76-1	98-53-3	100-56-1	101-91-7	103-55-9	104-83-6
92-70-6	94-18-8	95-83-0	98-56-6	100-60-7	101-94-0	103-56-0	104-84-7
92-71-7	94-20-2	95-94-3	98-60-2	100-62-9	101-96-2	103-58-2	104-86-9
92-80-8	94-21-3	96-41-3	98-61-3	100-64-1	101-97-3	103-59-3	104-91-6
92-82-0	94-26-8	96-59-3	98-62-4	100-65-2	101-98-4	103-60-6	104-92-7
92-83-1	94-30-4	96-62-8	98-64-6	100-66-3	101-99-5	103-61-7	104-93-8
92-84-2	94-31-5	96-72-0	98-66-8	100-69-6	102-01-2	103-62-8	105-07-7
92-85-3	94-33-7	96-73-1	98-67-9	100-70-9	102-04-5	103-63-9	105-08-8
92-86-4	94-34-8	96-74-2	98-69-1	100-71-0	102-05-6	103-64-0	105-12-4
92-87-5	94-36-0	96-75-3	98-72-6	100-76-5	102-11-4	103-67-3	105-13-5
92-89-7	94-38-2	96-77-5	98-73-7	100-81-2	102-13-6	103-68-4	105-52-2
92-92-2	94-43-9	96-78-6	98-81-7	100-82-3	102-16-9	103-69-5	105-75-9
92-94-4	94-44-0	96-83-3	98-87-3	100-84-5	102-17-0	103-70-8	105-76-0
92-99-9	94-46-2	96-96-8	98-94-2	100-86-7	102-18-1	103-71-9	106-37-6
93-00-5	94-47-3	96-97-9	98-95-3	100-87-8	102-19-2	103-80-0	106-38-7
93-01-6	94-48-4	96-98-0	99-04-7	100-88-9	102-20-5	103-81-1	106-40-1
93-04-9	94-53-1	97-00-7	99-11-6	100-92-5	102-22-7	103-83-3	106-43-4
93-07-2	94-57-5	97-02-9	99-24-1	100-93-6	102-23-8	103-84-4	106-47-8
93-08-3	94-62-2	97-04-1	99-26-3	100-94-7	102-27-2	103-88-8	106-48-9
93-09-4	94-64-4	97-08-5	99-27-4	101-06-4	102-28-3	103-89-9	106-50-3
93-10-7	94-69-9	97-09-6	99-28-5	101-09-7	102-29-4	103-90-2	106-53-6
93-11-8	94-70-2	97-17-6	99-29-6	101-10-0	102-36-3	103-92-4	106-87-6
93-13-0	94-74-6	97-18-7	99-30-9	101-11-1	102-40-9	103-93-5	108-26-9
93-15-2	94-75-7	97-22-3	99-31-0	101-12-2	102-42-1	103-94-6	108-30-5
93-16-3	94-79-1	97-23-4	99-33-2	101-15-5	102-47-6	103-96-8	108-33-8
93-17-4	94-80-4	97-32-5	99-34-3	101-17-7	102-48-7	103-98-0	108-37-2
93-18-5	94-82-6	97-35-8	99-36-5	101-18-8	102-49-8	103-99-1	108-40-7
93-19-6	94-84-8	97-42-7	99-55-8	101-20-2	102-56-7	104-01-8	108-41-8
93-21-0	94-86-0	97-43-8	99-56-9	101-23-5	102-63-6	104-04-1	108-42-9
93-26-5	94-87-1	97-46-1	99-59-2	101-24-6	102-77-2	104-09-6	108-44-1
93-27-6	94-89-3	97-47-2	99-60-5	101-26-8	102-78-3	104-10-9	108-58-7
93-28-7	94-91-7	97-50-7	99-63-8	101-27-9	102-92-1	104-11-0	108-69-0
93-29-8	94-92-8	97-52-9	99-64-9	101-39-3	102-96-5	104-12-1	108-71-4
93-34-5	94-93-9	97-53-0	99-72-9	101-41-7	102-97-6	104-13-2	108-72-5
93-37-8	94-98-4	97-54-1	99-75-2	101-42-8	102-98-7	104-20-1	108-77-0
93-40-3	94-99-5	97-56-3	99-76-3	101-49-5	103-01-5	104-21-2	108-86-1
93-43-6	95-00-1	97-60-9	99-79-6	101-51-9	103-03-7	104-23-4	108-87-2
93-45-8	95-13-6	98-05-5	99-80-9	101-52-0	103-05-9	104-24-5	108-91-8
93-46-9	95-14-7	98-08-8	99-90-1	101-54-2	103-06-0	104-27-8	108-93-0
93-48-1	95-16-9	98-09-9	99-94-5	101-55-3	103-07-1	104-28-9	109-00-2
93-50-5	95-20-5	98-11-3	99-98-9	101-56-4	103-18-4	104-29-4	109-04-6
93-51-6	95-21-6	98-13-5	100-01-6	101-57-5	103-19-5	104-31-4	109-09-1
93-52-7	95-23-8	98-16-8	100-03-8	101-61-1	103-21-9	104-36-9	110-15-6
93-53-8	95-24-9	98-21-5	100-04-9	101-63-3	103-25-3	104-38-1	110-16-7
93-58-3	95-25-0	98-28-2	100-05-0	101-64-4	103-26-4	104-39-2	110-83-8
93-64-1	95-26-1	98-30-6	100-07-2	101-65-5	103-28-6	104-45-0	110-89-4
93-69-6	95-29-4	98-31-7	100-11-8	101-67-7	103-31-1	104-47-2	111-49-9
93-70-9	95-31-8	98-32-8	100-15-2	101-68-8	103-32-2	104-48-3	113-59-7
93-72-1	95-33-0	98-33-9	100-17-4	101-70-2	103-33-3	104-49-4	114-26-1
93-76-5	95-46-5	98-34-0	100-20-9	101-72-4	103-36-6	104-54-1	114-63-6
93-79-8	95-49-8	98-35-1	100-22-1	101-73-5	103-37-7	104-57-4	114-70-5
93-84-5	95-51-2	98-36-2	100-23-2	101-74-6	103-38-8	104-62-1	114-80-7
93-85-6	95-52-3	98-37-3	100-25-4	101-75-7	103-41-3	104-63-2	114-91-0
93-89-0	95-53-4	98-40-8	100-29-8	101-76-8	103-45-7	104-64-3	115-29-7
93-90-3	95-55-6	98-43-1	100-39-0	101-79-1	103-46-8	104-65-4	115-32-2
93-92-5	95-56-7	98-44-2	100-43-6	101-80-4	103-48-0	104-66-5	115-37-7
93-94-7	95-57-8	98-47-5	100-46-9	101-81-5	103-49-1	104-68-7	115-39-9
93-99-2	95-72-7	98-48-6	100-48-1	101-82-6	103-50-4	104-69-8	115-40-2
94-01-9	95-73-8	98-49-7	100-50-5	101-83-7	103-52-6	104-71-2	115-41-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

5

115-51-5	118-33-2	120-70-7	122-79-2	129-28-2	133-49-3	137-65-5	147-24-0
115-63-9	118-41-2	120-71-8	122-80-5	129-29-3	133-55-1	138-25-0	147-52-4
115-64-0	118-42-3	120-72-9	122-84-9	129-30-6	133-58-4	138-28-3	147-82-0
115-78-6	118-46-7	120-75-2	122-87-2	129-42-0	133-59-5	138-37-4	148-01-6
115-93-5	118-48-9	120-83-2	122-91-8	129-44-2	133-60-8	138-39-6	148-24-3
116-22-3	118-55-8	120-92-3	122-94-1	129-54-4	133-67-5	138-41-0	148-25-4
116-29-0	118-56-9	120-97-8	122-95-2	129-56-6	133-91-5	138-42-1	148-39-0
116-31-4	118-58-1	120-98-9	122-97-4	129-63-5	133-96-0	138-52-3	148-54-9
116-43-8	118-60-5	121-00-6	122-98-5	129-67-9	134-09-8	138-86-3	148-56-1
116-49-4	118-61-6	121-02-8	122-99-6	129-73-7	134-19-0	138-89-6	148-64-1
116-70-1	118-69-4	121-04-0	123-03-5	129-74-8	134-25-8	139-05-9	148-65-2
116-71-2	118-72-9	121-17-5	123-30-8	129-77-1	134-30-5	139-06-0	148-69-6
116-72-3	118-74-1	121-18-6	123-33-1	129-90-8	134-32-7	139-27-5	148-71-0
116-73-4	118-79-6	121-19-7	123-61-5	130-00-7	134-34-9	139-28-6	148-79-8
116-74-5	118-83-2	121-25-5	125-20-2	130-14-3	134-47-4	139-29-7	148-82-3
116-76-7	118-88-7	121-34-6	125-31-5	130-17-6	134-50-9	139-60-6	148-85-6
116-79-0	118-90-1	121-39-1	125-46-2	130-18-7	134-80-5	139-70-8	148-87-8
116-81-4	118-91-2	121-47-1	125-51-9	130-20-1	134-83-8	139-76-4	149-30-4
116-82-5	118-92-3	121-48-2	125-52-0	130-22-3	134-94-1	140-10-3	149-74-6
116-85-8	118-96-7	121-51-7	125-66-6	130-24-5	135-02-4	140-18-1	150-19-6
116-88-1	119-10-8	121-53-9	125-69-9	130-34-7	135-07-9	140-19-2	150-33-4
116-89-2	119-13-1	121-57-3	125-86-0	130-37-0	135-09-1	140-21-6	150-59-4
116-90-5	119-15-3	121-58-4	125-93-9	130-85-8	135-10-4	140-25-0	150-61-8
116-98-3	119-17-5	121-59-5	125-99-5	131-13-5	135-11-5	140-26-1	150-76-5
117-01-1	119-19-7	121-61-9	126-02-3	131-14-6	135-12-6	140-27-2	150-78-7
117-03-3	119-21-1	121-62-0	126-14-7	131-15-7	135-20-6	140-28-3	151-05-3
117-08-8	119-27-7	121-63-1	126-15-8	131-16-8	135-23-9	140-29-4	151-06-4
117-09-9	119-33-5	121-72-2	126-64-7	131-17-9	135-31-9	140-39-6	151-10-0
117-11-3	119-34-6	121-75-5	126-81-8	131-18-0	135-48-8	140-41-0	153-87-7
117-18-0	119-39-1	121-78-8	127-23-1	131-22-6	135-49-9	140-49-8	154-41-6
117-22-6	119-40-4	121-79-9	127-24-2	131-27-1	135-53-5	140-50-1	154-69-8
117-23-7	119-43-7	121-81-3	127-25-3	131-43-1	135-57-9	140-53-4	155-04-4
117-26-0	119-56-2	121-86-8	127-57-1	131-49-7	135-62-6	140-57-8	156-10-5
117-27-1	119-64-2	121-87-9	127-58-2	131-53-3	135-70-6	140-60-3	156-38-7
117-32-8	119-67-5	121-90-4	127-68-4	131-65-7	135-72-8	140-67-0	156-51-4
117-33-9	119-68-6	121-92-6	127-71-9	131-69-1	135-73-9	140-73-8	182-55-8
117-34-0	119-72-2	121-95-9	127-73-1	131-70-4	135-76-2	140-75-0	191-48-0
117-37-3	119-74-4	121-98-2	127-75-3	131-74-8	135-80-8	140-76-1	198-55-0
117-42-0	119-76-6	122-01-0	127-85-5	131-91-9	135-91-1	140-99-8	208-96-8
117-44-2	119-77-7	122-09-8	128-44-9	132-15-0	136-21-0	141-01-5	218-01-9
117-45-3	119-81-3	122-11-2	128-58-5	132-16-1	136-28-7	141-02-6	225-83-2
117-46-4	119-84-6	122-16-7	128-67-6	132-17-2	136-36-7	141-05-9	253-52-1
117-55-5	119-90-4	122-18-9	128-69-8	132-18-3	136-44-7	141-30-0	254-27-3
117-57-7	119-92-6	122-28-1	128-70-1	132-20-7	136-45-8	141-85-5	256-96-2
117-59-9	119-97-1	122-35-0	128-79-0	132-22-9	136-60-7	141-86-6	262-20-4
117-61-3	120-07-0	122-37-2	128-80-3	132-32-1	136-69-6	141-90-2	271-89-6
117-62-4	120-11-6	122-39-4	128-82-5	132-53-6	136-77-6	142-04-1	273-13-2
117-69-1	120-15-0	122-42-9	128-83-6	132-60-5	136-78-7	142-08-5	273-53-0
117-71-5	120-18-3	122-43-0	128-85-8	132-66-1	136-80-1	142-16-5	281-23-2
117-76-0	120-21-8	122-46-3	128-86-9	132-67-2	136-95-8	142-46-1	286-20-4
117-86-2	120-22-9	122-48-5	128-87-0	132-75-2	137-04-2	142-88-1	298-00-0
117-88-4	120-23-0	122-59-8	128-88-1	132-87-6	137-06-4	143-74-8	298-59-9
117-92-0	120-32-1	122-63-4	128-89-2	132-88-7	137-09-7	144-35-4	298-83-9
117-93-1	120-35-4	122-65-6	128-90-5	132-93-4	137-18-8	144-75-2	298-93-1
117-98-6	120-39-8	122-68-9	128-93-8	132-98-9	137-19-9	144-79-6	298-95-3
118-04-7	120-42-3	122-69-0	128-94-9	133-09-5	137-47-3	144-80-9	299-11-6
118-07-0	120-45-6	122-70-3	128-95-0	133-10-8	137-48-4	144-82-1	299-84-3
118-12-7	120-47-8	122-71-4	128-97-2	133-14-2	137-49-5	145-49-3	299-86-5
118-20-7	120-50-3	122-72-5	129-09-9	133-17-5	137-51-9	146-56-5	299-95-6
118-31-0	120-56-9	122-73-6	129-16-8	133-18-6	137-53-1	146-68-9	300-57-2
118-32-1	120-66-1	122-74-7	129-22-6	133-32-4	137-64-4	146-81-6	300-62-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

6

303-21-9	368-43-4	456-42-8	494-90-6	528-45-0	547-57-9	576-24-9	589-87-7
303-25-3	369-58-4	456-59-7	495-18-1	528-79-0	547-58-0	576-55-6	591-17-3
304-06-3	369-77-7	458-35-5	495-48-7	528-94-9	548-24-3	576-83-0	591-18-4
304-17-6	371-41-5	459-22-3	495-54-5	529-19-1	548-62-9	577-85-5	591-19-5
304-88-1	372-44-1	459-44-9	495-69-2	529-23-7	548-68-5	578-54-1	591-20-8
305-03-3	379-50-0	459-46-1	495-76-1	529-28-2	548-80-1	578-57-4	591-50-4
305-80-6	383-29-9	459-60-9	496-11-7	529-65-7	549-94-0	578-58-5	594-31-0
305-85-1	387-45-1	461-78-9	496-41-3	529-84-0	550-15-2	578-66-5	595-90-4
305-96-4	389-08-2	462-06-6	496-72-0	530-44-9	550-44-7	578-95-0	596-03-2
306-07-0	389-40-2	462-08-8	498-02-2	530-64-3	550-74-3	579-10-2	596-09-8
306-08-1	392-56-3	464-72-2	499-06-9	530-91-6	550-82-3	579-66-8	596-27-0
309-00-2	392-83-6	464-85-7	499-83-2	531-52-2	550-99-2	579-98-6	596-28-1
312-30-1	392-85-8	467-60-7	500-72-1	531-53-3	551-09-7	580-13-2	596-42-9
312-40-3	393-52-2	467-62-9	500-73-2	531-59-9	551-16-6	580-20-1	596-43-0
312-45-8	393-75-9	467-63-0	501-00-8	531-85-1	552-32-9	580-22-3	596-49-6
314-13-6	394-35-4	469-61-4	501-52-0	532-02-5	552-38-5	581-08-8	597-12-6
314-40-9	394-47-8	470-40-6	501-65-5	532-03-6	552-45-4	581-43-1	599-61-1
319-89-1	394-50-3	470-55-3	501-81-5	532-28-5	552-46-5	581-64-6	599-66-6
320-51-4	396-01-0	470-90-6	502-02-3	532-31-0	552-82-9	581-75-9	599-69-9
320-60-5	398-99-2	471-53-4	504-02-9	532-54-7	553-08-2	582-24-1	599-71-3
320-72-9	401-78-5	472-41-3	504-03-0	532-82-1	553-24-2	582-25-2	599-91-7
321-14-2	401-81-0	472-86-6	504-24-5	532-94-5	553-54-8	582-33-2	601-89-8
321-38-0	402-43-7	472-97-9	504-29-0	533-00-6	553-70-8	582-60-5	602-01-7
324-00-5	402-44-8	473-54-1	505-29-3	533-18-6	553-82-2	582-69-4	602-02-8
326-56-7	402-71-1	473-55-2	508-02-1	533-23-3	553-94-6	582-73-0	602-38-0
326-61-4	403-54-3	474-86-2	509-34-2	533-31-3	553-97-9	583-03-9	602-87-9
327-92-4	404-82-0	475-03-6	509-77-3	533-58-4	554-73-4	583-06-2	602-94-8
327-98-0	405-50-5	475-63-8	510-13-4	534-85-0	554-84-7	583-39-1	603-32-7
328-84-7	427-36-1	477-73-6	510-15-6	534-97-4	554-92-7	583-55-1	603-33-8
329-20-4	433-06-7	477-75-8	510-39-4	535-75-1	554-95-0	583-68-6	603-35-0
329-98-6	433-19-2	479-13-0	511-13-7	535-80-8	555-03-3	583-69-7	603-36-1
330-54-1	434-45-7	480-18-2	512-63-0	536-17-4	555-21-5	583-75-5	603-48-5
330-55-2	434-64-0	480-63-7	512-69-6	536-38-9	555-30-6	583-78-8	603-50-9
331-25-9	435-97-2	480-96-6	514-10-3	536-46-9	555-32-8	584-42-9	603-54-3
332-14-9	437-15-0	482-05-3	514-73-8	536-60-7	555-37-3	584-48-5	603-62-3
333-41-5	437-17-2	482-15-5	514-85-2	536-80-1	555-48-6	585-47-7	603-71-4
341-02-6	438-41-5	483-20-5	515-03-7	536-90-3	555-57-7	585-71-7	603-76-9
341-69-5	438-60-8	483-84-1	515-30-0	537-67-7	555-60-2	585-76-2	603-86-1
344-04-7	439-14-5	484-11-7	515-40-2	537-91-7	555-68-0	585-79-5	604-32-0
344-07-0	440-29-9	484-47-9	515-74-2	537-92-8	556-18-3	586-38-9	604-44-4
345-35-7	443-26-5	484-65-1	517-28-2	538-28-3	556-72-9	586-61-8	604-53-5
348-51-6	443-83-4	485-31-4	517-51-1	538-41-0	562-10-7	586-62-9	604-59-1
348-52-7	444-29-1	485-35-8	518-47-8	538-42-1	564-20-5	586-75-4	604-75-1
348-54-9	445-29-4	486-16-8	518-51-4	538-68-1	567-13-5	586-76-5	605-36-7
349-78-0	446-35-5	487-16-1	518-63-8	538-75-0	569-58-4	586-77-6	605-45-8
349-88-2	446-72-0	487-21-8	518-67-2	538-86-3	569-59-5	586-78-7	605-48-1
350-03-8	447-14-3	487-26-3	519-73-3	539-03-7	569-61-9	586-96-9	605-54-9
350-46-9	451-02-5	487-88-7	519-87-9	539-17-3	569-64-2	587-23-5	605-59-4
350-50-5	451-13-8	487-89-8	519-95-9	539-30-0	569-65-3	587-49-5	605-65-2
351-32-6	451-40-1	488-98-2	520-03-6	540-23-8	571-60-8	587-84-8	605-69-6
352-11-4	451-46-7	490-03-9	522-48-5	540-37-4	573-26-2	587-98-4	606-00-8
352-32-9	451-82-1	490-78-8	523-27-3	540-38-5	573-58-0	588-07-8	606-20-2
352-34-1	452-35-7	491-35-0	523-44-4	541-69-5	573-83-1	588-16-9	606-21-3
357-08-4	452-71-1	491-80-5	523-87-5	541-70-8	574-06-1	588-46-5	606-35-9
363-72-4	455-13-0	492-37-5	524-38-9	542-11-0	574-15-2	588-52-3	606-45-1
364-76-1	455-14-1	492-80-8	525-05-3	542-14-3	574-66-3	588-59-0	606-46-2
364-83-0	455-16-3	492-86-4	525-52-0	542-18-7	574-98-1	588-63-6	606-55-3
364-98-7	455-20-9	493-01-6	525-79-1	544-47-8	575-36-0	588-64-7	607-00-1
366-29-0	455-32-3	493-02-7	525-82-6	546-28-1	575-44-0	588-68-1	607-35-2
367-12-4	456-27-9	493-52-7	527-85-5	546-45-2	575-61-1	589-10-6	607-56-7
367-21-5	456-41-7	493-77-6	528-21-2	546-56-5	575-75-7	589-15-1	607-57-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

7

607-81-8	613-70-7	619-19-2	622-62-8	637-55-8	719-59-5	791-31-1	875-74-1
607-88-5	613-90-1	619-21-6	622-80-0	637-56-9	719-64-2	792-74-5	877-43-0
607-90-9	613-91-2	619-24-9	622-85-5	637-59-2	720-75-2	793-24-8	878-00-2
607-96-5	613-93-4	619-25-0	622-97-9	637-87-6	721-00-6	802-93-7	879-18-5
607-99-8	613-97-8	619-42-1	623-08-5	638-16-4	721-91-5	807-28-3	879-72-1
608-25-3	614-00-6	619-44-3	623-12-1	639-58-7	723-62-6	822-06-0	880-52-4
608-28-6	614-16-4	619-45-4	623-24-5	640-57-3	724-98-1	823-40-5	881-03-8
608-31-1	614-30-2	619-50-1	623-25-6	640-61-9	728-90-5	823-78-9	882-36-0
608-33-3	614-34-6	619-55-6	623-26-7	642-31-9	729-43-1	823-87-0	883-62-5
608-71-9	614-39-1	619-58-9	624-18-0	643-43-6	730-23-4	824-39-5	883-99-8
608-74-2	614-60-8	619-65-8	624-19-1	643-53-8	730-40-5	824-45-3	884-89-9
608-93-5	614-68-6	619-66-9	624-31-7	643-93-6	733-44-8	824-69-1	885-81-4
609-21-2	614-80-2	619-72-7	624-38-4	644-06-4	733-51-7	824-72-6	886-06-6
609-22-3	614-82-4	619-75-0	624-48-6	644-33-7	736-30-1	824-79-3	886-65-7
609-23-4	614-94-8	619-84-1	625-95-6	644-97-3	737-31-5	824-94-2	886-66-8
609-54-1	614-97-1	619-86-3	625-98-9	645-00-1	741-58-2	825-51-4	886-74-8
609-60-9	615-15-6	619-89-6	625-99-0	645-09-0	744-45-6	825-52-5	887-76-3
609-65-4	615-16-7	619-90-9	626-00-6	645-13-6	747-36-4	825-94-5	894-86-0
609-67-6	615-18-9	619-91-0	626-01-7	645-45-4	748-30-1	826-81-3	897-55-2
609-72-3	615-20-3	620-05-3	626-02-8	645-59-0	766-08-5	827-19-0	900-77-6
609-73-4	615-21-4	620-13-3	626-15-3	645-96-5	766-51-8	827-21-4	900-95-8
609-86-9	615-22-5	620-20-2	626-16-4	653-14-5	766-77-8	827-27-0	901-44-0
610-17-3	615-28-1	620-22-4	626-17-5	654-42-2	766-85-8	827-52-1	905-96-4
610-22-0	615-37-2	620-40-6	626-39-1	655-32-3	767-00-0	827-94-1	911-77-3
610-23-1	615-41-8	620-55-3	626-48-2	657-84-1	767-92-0	827-95-2	915-67-3
610-28-6	615-42-9	620-71-3	628-13-7	658-78-6	768-32-1	828-01-3	917-23-7
610-29-7	615-43-0	620-73-5	630-88-6	660-53-7	768-33-2	828-86-4	925-21-3
610-30-0	615-45-2	620-81-5	632-02-0	670-24-6	768-52-5	830-03-5	930-69-8
610-35-5	615-46-3	620-84-8	632-25-7	670-80-4	769-06-2	830-09-1	932-69-4
610-39-9	615-47-4	620-87-1	632-51-9	672-04-8	769-68-6	830-81-9	932-90-1
610-53-7	615-48-5	620-88-2	632-58-6	672-65-1	770-09-2	830-96-6	933-75-5
610-66-2	615-49-6	621-03-4	632-68-8	673-48-3	770-10-5	831-52-7	933-88-0
610-67-3	615-58-7	621-07-8	632-79-1	694-53-1	770-35-4	832-49-5	934-34-9
610-69-5	615-59-8	621-09-0	632-80-4	694-80-4	771-51-7	833-43-2	935-56-8
610-72-0	615-65-6	621-10-3	632-99-5	695-12-5	771-56-2	833-50-1	937-10-0
610-94-6	615-93-0	621-14-7	633-03-4	696-28-6	771-60-8	833-66-9	937-30-4
610-96-8	615-94-1	621-29-4	633-96-5	696-44-6	771-61-9	834-28-6	937-41-7
610-97-9	616-79-5	621-32-9	634-20-8	696-62-8	772-00-9	835-64-3	938-73-8
611-01-8	616-86-4	621-33-0	634-21-9	697-91-6	772-03-2	835-71-2	939-23-1
611-06-3	617-07-2	621-35-2	634-35-5	699-02-5	772-33-8	840-58-4	939-48-0
611-07-4	617-94-7	621-42-1	634-60-6	699-12-7	772-65-6	840-65-3	940-31-8
611-19-8	618-03-1	621-59-0	634-66-2	700-87-8	773-76-2	841-32-7	940-41-0
611-20-1	618-32-6	621-66-9	634-93-5	701-35-9	773-82-0	842-07-9	941-55-9
611-21-2	618-36-0	621-79-4	635-21-2	701-82-6	774-44-7	842-15-9	941-69-5
611-33-6	618-44-0	621-82-9	635-46-1	701-99-5	775-12-2	842-17-1	943-15-7
611-71-2	618-46-2	621-87-4	635-51-8	704-01-8	775-56-4	842-18-2	944-22-9
611-74-5	618-51-9	621-88-5	635-53-0	705-29-3	776-74-9	842-19-3	946-30-5
612-12-4	618-56-4	621-95-4	635-78-9	707-07-3	776-76-1	845-10-3	946-80-5
612-28-2	618-62-2	622-03-7	635-84-7	707-61-9	777-37-7	845-46-5	947-42-2
612-45-3	618-68-8	622-04-8	636-09-9	708-64-5	778-25-6	846-63-9	948-03-8
612-57-7	618-76-8	622-08-2	636-13-5	709-09-1	778-28-9	846-70-8	951-78-0
612-60-2	618-80-4	622-15-1	636-21-5	709-98-8	779-02-2	847-51-8	951-97-3
612-62-4	618-83-7	622-16-2	636-26-0	711-79-5	780-11-0	852-38-0	953-26-4
612-83-9	618-88-2	622-24-2	636-28-2	711-82-0	780-25-6	855-38-9	953-91-3
612-98-6	618-89-3	622-25-3	636-98-6	713-36-0	780-69-8	860-22-0	955-03-3
613-03-6	618-91-7	622-29-7	637-01-4	713-68-8	785-30-8	860-39-9	955-83-9
613-28-5	618-95-1	622-50-4	637-03-6	716-39-2	786-19-6	873-32-5	957-51-7
613-29-6	618-98-4	622-56-0	637-27-4	717-74-8	787-70-2	873-74-5	958-93-0
613-37-6	619-04-5	622-57-1	637-44-5	718-64-9	788-17-0	874-60-2	959-22-8
613-46-7	619-08-9	622-60-6	637-53-6	719-22-2	789-25-3	874-90-8	959-26-2
613-48-9	619-15-8	622-61-7	637-54-7	719-32-4	791-28-6	875-51-4	959-36-4

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

8

959-55-7	1079-66-9	1178-79-6	1320-15-6	1327-18-0	1459-93-4	1585-07-5	1709-59-7
960-71-4	1083-48-3	1179-69-7	1320-79-2	1327-56-6	1461-15-0	1586-91-0	1711-02-0
961-68-2	1085-12-7	1182-06-5	1321-64-8	1327-57-7	1461-17-2	1591-30-6	1711-06-4
961-69-3	1087-21-4	1182-65-6	1321-65-9	1327-65-7	1462-73-3	1591-31-7	1711-07-5
963-14-4	1096-48-6	1184-43-6	1321-74-0	1327-74-8	1464-44-4	1592-20-7	1711-09-7
963-39-3	1096-80-6	1193-24-4	1322-93-6	1327-75-9	1465-25-4	1592-31-0	1712-71-6
967-80-6	1098-60-8	1196-13-0	1323-19-9	1327-79-3	1466-67-7	1595-15-9	1713-15-1
968-81-0	1099-45-2	1196-57-2	1324-04-5	1327-85-1	1466-76-8	1603-79-8	1718-34-9
969-33-5	1100-88-5	1197-01-9	1324-11-4	1327-88-4	1477-19-6	1611-83-2	1720-32-7
975-17-7	1103-38-4	1197-21-3	1324-21-6	1328-01-4	1477-42-5	1620-21-9	1728-46-7
977-96-8	1103-39-5	1197-37-1	1324-27-2	1328-04-7	1477-55-0	1620-64-0	1730-48-9
980-26-7	1107-00-2	1197-55-3	1324-28-3	1328-19-4	1478-61-1	1623-95-6	1732-97-4
980-71-2	1121-86-4	1198-27-2	1324-33-0	1328-24-1	1484-09-9	1628-58-6	1733-12-6
981-18-0	1122-42-5	1198-37-4	1324-54-5	1328-25-2	1484-50-0	1630-08-6	1733-89-7
985-16-0	1122-54-9	1198-63-6	1324-55-6	1328-40-1	1484-88-4	1631-82-9	1733-96-6
988-93-2	1122-58-3	1198-64-7	1324-76-1	1328-51-4	1485-92-3	1631-83-0	1736-34-1
989-38-8	1122-62-9	1199-01-5	1324-87-4	1328-53-6	1495-72-3	1631-84-1	1740-19-8
989-77-5	1122-93-6	1199-03-7	1325-16-2	1328-54-7	1497-49-0	1633-22-3	1742-14-9
992-55-2	1124-05-6	1199-20-8	1325-19-5	1330-39-8	1498-88-0	1633-83-6	1742-90-1
992-59-6	1125-27-5	1201-38-3	1325-24-2	1330-40-1	1499-17-8	1638-12-6	1742-95-6
999-21-3	1125-88-8	1203-17-4	1325-32-2	1330-69-4	1499-33-8	1640-39-7	1745-32-0
1006-23-1	1126-34-7	1203-86-7	1325-35-5	1330-75-2	1503-48-6	1641-40-3	1746-13-0
1006-99-1	1126-78-9	1204-28-0	1325-37-7	1330-96-7	1504-55-8	1646-26-0	1746-81-2
1008-88-4	1126-79-0	1205-02-3	1325-38-8	1331-28-8	1504-63-8	1646-54-4	1758-25-4
1009-36-5	1129-50-6	1205-17-0	1325-42-4	1331-81-3	1504-74-1	1653-75-4	1758-64-1
1009-61-6	1129-62-0	1205-91-0	1325-53-7	1331-83-5	1506-02-1	1655-35-2	1758-68-5
1010-19-1	1131-01-7	1207-69-8	1325-54-8	1332-88-3	1508-65-2	1655-43-2	1761-71-3
1011-50-3	1131-16-4	1207-72-3	1325-62-8	1333-39-7	1514-52-9	1655-68-1	1767-12-0
1011-73-0	1131-61-9	1208-52-2	1325-63-9	1333-47-7	1515-72-6	1655-74-9	1769-41-1
1014-66-0	1132-39-4	1208-67-9	1325-74-2	1333-53-5	1516-74-1	1656-44-6	1777-84-0
1019-80-3	1134-36-7	1209-84-3	1325-75-3	1333-58-0	1516-80-9	1657-16-5	1779-10-8
1024-58-4	1134-47-0	1210-12-4	1325-80-0	1335-06-4	1519-47-7	1658-56-6	1779-11-9
1026-92-2	1135-66-6	1210-56-6	1325-82-2	1335-42-8	1520-21-4	1660-93-1	1779-48-2
1027-62-9	1136-45-4	1212-72-2	1325-83-3	1335-66-6	1523-11-1	1662-01-7	1784-04-9
1034-01-1	1138-15-4	1214-39-7	1325-85-5	1335-87-1	1527-12-4	1664-40-0	1786-87-4
1034-39-5	1138-80-3	1214-47-7	1325-86-6	1335-88-2	1528-74-1	1664-52-4	1787-61-7
1037-50-9	1141-59-9	1215-57-2	1325-87-7	1337-89-9	1529-17-5	1665-59-4	1797-33-7
1038-95-5	1141-88-4	1217-45-4	1325-88-8	1338-51-8	1531-20-0	1666-13-3	1797-74-6
1041-00-5	1142-19-4	1218-35-5	1325-93-5	1344-32-7	1533-45-5	1667-01-2	1798-11-4
1042-84-8	1145-01-3	1220-94-6	1325-94-6	1344-37-2	1533-65-9	1667-99-8	1802-34-2
1046-56-6	1147-56-4	1221-56-3	1326-03-0	1344-38-3	1533-77-3	1670-14-0	1808-12-4
1047-16-1	1149-16-2	1222-05-5	1326-04-1	1345-16-0	1533-78-4	1670-83-3	1810-62-4
1048-08-4	1151-11-7	1225-20-3	1326-05-2	1345-24-0	1552-42-7	1674-18-6	1811-28-5
1052-38-6	1151-14-0	1225-55-4	1326-11-0	1393-03-9	1553-34-0	1676-63-7	1816-96-2
1058-71-5	1151-97-9	1228-53-1	1326-12-1	1405-86-3	1555-66-4	1676-73-9	1817-73-8
1058-92-0	1152-61-0	1229-29-4	1326-37-0	1416-03-1	1562-93-2	1679-51-2	1817-74-9
1063-92-9	1153-05-5	1229-55-6	1326-38-1	1421-49-4	1562-94-3	1679-64-7	1818-06-0
1064-48-8	1154-59-2	1234-35-1	1326-40-5	1424-14-2	1563-01-5	1680-16-6	1820-50-4
1065-95-8	1154-84-3	1235-82-1	1326-49-4	1424-79-9	1563-38-8	1681-60-3	1820-99-1
1073-67-2	1155-00-6	1239-45-8	1326-51-8	1435-71-8	1563-66-2	1686-14-2	1821-12-1
1074-24-4	1155-62-0	1245-13-2	1326-52-9	1444-94-6	1565-17-9	1688-71-7	1823-18-3
1074-52-8	1156-19-0	1248-18-6	1326-55-2	1445-19-8	1565-46-4	1689-82-3	1824-74-4
1075-76-9	1159-53-1	1249-97-4	1326-60-9	1446-61-3	1570-64-5	1689-99-2	1824-81-3
1076-38-6	1160-28-7	1255-69-2	1326-75-6	1450-18-6	1571-08-0	1694-09-3	1825-30-5
1076-43-3	1163-19-5	1257-78-9	1326-83-6	1450-23-3	1571-20-6	1694-92-4	1825-31-6
1076-46-6	1170-02-1	1261-86-5	1326-86-9	1450-63-1	1571-33-1	1696-17-9	1825-58-7
1076-59-1	1172-02-7	1262-78-8	1326-96-1	1450-72-2	1573-51-9	1696-60-2	1826-28-4
1076-95-5	1172-42-5	1300-47-6	1327-01-1	1456-56-0	1576-43-8	1706-12-3	1829-00-1
1077-56-1	1172-76-5	1300-92-1	1327-11-3	1457-46-1	1579-40-4	1707-67-1	1829-40-9
1078-95-1	1176-08-5	1319-88-6	1327-13-5	1459-09-2	1582-09-8	1707-68-2	1831-69-2
1078-97-3	1176-74-5	1320-07-6	1327-14-6	1459-10-5	1582-27-0	1709-44-0	1833-27-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

9

1833-31-4	1989-33-9	2113-51-1	2234-16-4	2429-70-1	2525-21-5	2654-66-2	2859-78-1
1833-51-8	1989-53-3	2113-57-7	2239-92-1	2429-71-2	2532-07-2	2657-00-3	2865-70-5
1836-22-2	1990-11-0	2113-68-0	2243-35-8	2429-73-4	2536-05-2	2657-85-4	2868-75-9
1836-75-5	1990-34-7	2116-65-6	2243-42-7	2429-74-5	2538-84-3	2664-63-3	2869-83-2
1843-05-6	2008-39-1	2116-84-9	2243-76-7	2429-76-7	2538-85-4	2666-17-3	2870-32-8
1847-84-3	2008-46-0	2122-70-5	2243-83-6	2429-79-0	2539-21-1	2669-94-5	2870-37-3
1859-39-8	2008-88-0	2123-35-5	2245-53-6	2429-80-3	2540-09-2	2679-49-4	2870-38-4
1861-32-1	2010-61-9	2131-18-2	2259-96-3	2429-81-4	2545-59-7	2682-45-3	2871-01-4
1861-40-1	2012-74-0	2131-61-5	2276-90-6	2429-82-5	2549-99-7	2687-12-9	2872-48-2
1864-92-2	2012-81-9	2136-89-2	2298-13-7	2429-83-6	2550-26-7	2687-25-4	2872-52-8
1865-01-6	2015-14-7	2142-73-6	2299-73-2	2429-84-7	2550-73-4	2694-54-4	2881-83-6
1866-31-5	2025-40-3	2144-00-5	2302-96-7	2432-12-4	2553-19-7	2695-37-6	2882-20-4
1867-66-9	2026-24-6	2146-36-3	2303-01-7	2432-90-8	2556-10-7	2696-84-6	2893-80-3
1871-22-3	2027-17-0	2149-36-2	2304-96-3	2438-32-6	2565-07-3	2698-41-1	2898-84-2
1877-75-4	2032-33-9	2150-44-9	2312-35-8	2439-00-1	2568-25-4	2702-44-5	2902-64-9
1878-66-6	2033-89-8	2150-47-2	2312-76-7	2445-83-2	2579-20-6	2702-72-9	2903-34-6
1878-84-8	2037-31-2	2150-48-3	2313-87-3	2449-05-0	2580-56-5	2712-83-6	2904-60-1
1878-91-7	2039-46-5	2150-54-1	2315-02-8	2450-55-7	2581-69-3	2718-78-7	2905-54-6
1885-14-9	2039-85-2	2150-60-9	2315-68-6	2455-71-2	2586-57-4	2718-90-3	2905-60-4
1886-81-3	2044-72-6	2152-64-9	2321-07-5	2457-76-3	2586-58-5	2719-08-6	2905-62-6
1887-02-1	2046-18-6	2153-98-2	2338-76-3	2459-09-8	2586-60-9	2719-13-3	2905-65-9
1892-43-9	2049-96-9	2157-39-3	2345-34-8	2459-10-1	2587-42-0	2719-15-5	2905-69-3
1897-52-5	2050-08-0	2158-76-1	2348-81-4	2465-27-2	2589-71-1	2719-32-6	2909-38-8
1899-02-1	2050-14-8	2162-74-5	2351-37-3	2465-29-4	2589-73-3	2733-41-7	2915-53-9
1907-65-9	2050-47-7	2164-08-1	2353-45-9	2475-33-4	2596-47-6	2734-52-3	2915-72-2
1910-68-5	2050-66-0	2164-17-2	2359-09-3	2475-43-6	2602-46-2	2735-05-9	2918-80-1
1916-07-7	2050-69-3	2172-33-0	2364-54-7	2475-44-7	2605-67-6	2735-62-8	2920-38-9
1918-00-9	2050-72-8	2176-62-7	2367-19-3	2475-45-8	2609-88-3	2739-04-0	2921-88-2
1918-02-1	2050-73-9	2179-89-7	2374-05-2	2475-46-9	2609-99-6	2743-38-6	2923-93-5
1918-16-7	2050-74-0	2182-55-0	2378-95-2	2476-37-1	2610-05-1	2754-32-7	2926-45-6
1919-91-1	2050-75-1	2185-86-6	2379-55-7	2478-20-8	2610-10-8	2757-92-8	2941-63-1
1922-99-2	2050-76-2	2186-92-7	2379-74-0	2478-67-3	2610-11-9	2760-98-7	2941-69-7
1928-43-4	2051-18-5	2192-20-3	2379-75-1	2479-49-4	2610-86-8	2768-90-3	2941-71-1
1928-47-8	2051-28-7	2197-01-5	2379-78-4	2481-94-9	2611-82-7	2770-11-8	2941-72-2
1929-73-3	2051-79-8	2198-58-5	2379-81-9	2484-88-0	2612-02-4	2771-67-7	2944-19-6
1929-82-4	2051-90-3	2198-75-6	2381-85-3	2488-01-9	2613-89-0	2783-94-0	2944-26-5
1931-62-0	2051-95-8	2198-77-8	2382-96-9	2489-52-3	2615-05-6	2784-64-7	2944-27-6
1932-84-9	2051-97-0	2200-44-4	2386-87-0	2490-60-0	2618-26-0	2784-89-6	2944-28-7
1934-20-9	2052-06-4	2202-98-4	2389-45-9	2491-17-0	2618-77-1	2784-94-3	2944-30-1
1934-21-0	2052-07-5	2203-01-2	2389-75-5	2491-71-6	2618-96-4	2786-31-4	2945-96-2
1936-15-8	2052-14-4	2206-94-2	2390-56-9	2491-74-9	2620-44-2	2786-71-2	2946-17-0
1937-34-4	2052-25-7	2208-05-1	2390-59-2	2493-02-9	2621-46-7	2786-85-8	2955-38-6
1937-35-5	2052-46-2	2208-20-0	2390-60-5	2493-84-7	2621-62-7	2788-23-0	2958-60-3
1937-37-7	2057-47-8	2211-98-5	2390-63-8	2494-89-5	2622-21-1	2801-29-8	2958-87-4
1938-32-5	2065-23-8	2212-75-1	2391-03-9	2494-93-1	2623-45-2	2801-68-5	2963-66-8
1939-99-7	2065-70-5	2212-81-9	2393-23-9	2495-35-4	2627-06-7	2809-47-4	2971-22-4
1942-61-6	2066-93-5	2213-63-0	2398-81-4	2496-26-6	2627-86-3	2814-77-9	2971-36-0
1942-71-8	2077-13-6	2213-82-3	2401-85-6	2497-38-3	2627-97-6	2818-66-8	2977-69-7
1945-78-4	2077-46-5	2216-12-8	2402-42-8	2498-02-4	2631-40-5	2818-69-1	2977-70-0
1945-92-2	2082-79-3	2216-15-1	2402-78-0	2498-03-5	2631-68-7	2818-76-0	2978-11-2
1955-21-1	2084-69-7	2216-16-2	2402-79-1	2498-95-5	2635-26-9	2818-88-4	2980-33-8
1963-36-6	2090-05-3	2216-45-7	2402-95-1	2503-55-1	2637-37-8	2829-42-7	2987-66-8
1965-09-9	2090-14-4	2216-51-5	2403-22-7	2503-73-3	2641-01-2	2829-43-8	2996-92-1
1973-05-3	2090-82-6	2216-68-4	2411-89-4	2510-95-4	2642-63-9	2831-60-9	3002-78-6
1980-93-4	2092-55-9	2216-69-5	2415-87-4	2510-99-8	2646-15-3	2832-40-8	3002-81-1
1982-37-2	2092-56-0	2216-92-4	2420-97-5	2512-29-0	2646-17-5	2834-92-6	3004-42-0
1982-49-6	2097-19-0	2217-07-4	2421-11-6	2516-05-4	2650-18-2	2835-06-5	3007-43-0
1982-69-0	2100-42-7	2217-55-2	2421-28-5	2516-96-3	2650-64-8	2835-68-9	3007-75-8
1984-58-3	2103-64-2	2223-89-4	2422-91-5	2518-24-3	2653-64-7	2835-99-6	3008-87-5
1984-59-4	2103-88-0	2224-00-2	2425-10-7	2519-28-0	2654-52-6	2836-04-6	3009-13-0
1985-84-8	2104-64-5	2234-13-1	2425-85-6	2524-67-6	2654-58-2	2851-09-4	3010-45-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

10

3010-82-0	3179-56-4	3378-72-1	3564-14-5	3687-80-7	3898-08-6	4177-31-5	4378-61-4
3015-66-5	3179-89-3	3379-38-2	3564-18-9	3691-68-7	3900-93-4	4178-93-2	4395-53-3
3016-76-0	3179-90-6	3383-96-8	3564-21-4	3691-93-8	3901-30-2	4180-23-8	4399-55-7
3022-16-0	3180-81-2	3385-21-5	3564-22-5	3694-83-5	3902-71-4	4182-80-3	4403-90-1
3024-56-4	3181-86-0	3385-41-9	3564-26-9	3695-00-9	3910-35-8	4185-69-7	4413-31-4
3025-41-0	3182-02-3	3388-01-0	3564-27-0	3696-28-4	3922-40-5	4193-55-9	4414-88-4
3025-77-2	3184-65-4	3388-03-2	3564-70-3	3698-10-0	3942-54-9	4194-00-7	4422-95-1
3026-22-0	3188-83-8	3388-04-3	3565-26-2	3698-83-7	3943-82-6	4196-86-5	4423-49-8
3027-21-2	3204-68-0	3390-61-2	3566-95-8	3701-40-4	3947-58-8	4196-87-6	4430-18-6
3030-80-6	3209-22-1	3391-10-4	3567-65-5	3705-62-2	3952-78-1	4196-89-8	4430-20-0
3032-81-3	3214-47-9	3393-72-4	3567-66-6	3709-43-1	3955-26-8	4196-99-0	4430-25-5
3034-94-4	3215-30-3	3399-73-3	3567-69-9	3717-28-0	3956-73-8	4199-88-6	4430-31-3
3046-94-4	3215-65-4	3401-26-1	3568-88-5	3717-88-2	3958-57-4	4199-89-7	4431-00-9
3048-65-5	3221-64-5	3401-80-7	3570-46-5	3724-36-5	3972-56-3	4203-50-3	4433-79-8
3051-11-4	3223-94-7	3403-23-4	3570-80-7	3724-52-5	3982-82-9	4203-77-4	4433-80-1
3054-01-1	3224-15-5	3406-84-6	3575-31-3	3731-52-0	3989-75-1	4207-56-1	4436-30-0
3056-93-7	3230-39-5	3407-93-0	3575-32-4	3734-67-6	3993-43-9	4213-45-0	4438-16-8
3057-08-7	3232-84-6	3411-95-8	3582-72-7	3735-33-9	3993-45-1	4214-28-2	4443-99-6
3058-38-6	3237-62-5	3419-18-9	3586-12-7	3737-09-5	3993-46-2	4221-80-1	4444-23-9
3058-39-7	3240-34-4	3425-89-6	3586-14-9	3738-00-9	4001-61-0	4228-00-6	4445-76-5
3065-79-0	3247-34-5	3426-28-6	3588-63-4	3739-67-1	4016-85-7	4232-27-3	4450-68-4
3068-39-1	3248-05-3	3426-43-5	3590-52-1	3740-52-1	4025-64-3	4234-72-4	4462-55-9
3068-76-6	3248-93-9	3433-80-5	3594-55-6	3746-46-1	4028-32-4	4237-40-5	4465-58-1
3071-32-7	3256-88-0	3435-51-6	3598-16-1	3746-67-6	4032-80-8	4251-01-8	4468-48-8
3071-70-3	3260-63-7	3441-14-3	3598-37-6	3747-06-6	4044-65-9	4255-94-1	4469-80-1
3071-73-6	3263-79-4	3443-45-6	3599-32-4	3748-70-7	4047-75-0	4263-38-1	4471-37-8
3076-05-9	3271-76-9	3457-46-3	3599-58-4	3751-46-0	4052-92-0	4264-83-9	4471-41-4
3076-87-7	3272-91-1	3457-98-5	3605-31-0	3753-05-7	4058-30-4	4272-77-9	4474-24-2
3077-12-1	3283-05-4	3457-99-6	3606-21-1	3754-60-7	4065-45-6	4273-88-5	4477-28-5
3077-13-2	3284-07-9	3459-92-5	3608-11-5	3759-61-3	4067-14-5	4274-03-7	4477-79-6
3078-09-9	3287-99-8	3464-15-6	3614-69-5	3761-53-3	4068-78-4	4275-05-2	4478-76-6
3081-01-4	3288-99-1	3468-11-9	3618-58-4	3766-27-6	4072-67-7	4285-42-1	4482-25-1
3081-14-9	3290-24-2	3468-53-9	3618-60-8	3768-55-6	4075-79-0	4297-95-4	4482-70-6
3087-16-9	3291-00-7	3468-63-1	3618-62-0	3769-57-1	4081-35-0	4304-40-9	4486-13-9
3089-16-5	3294-03-9	3470-17-5	3618-63-1	3769-61-7	4083-64-1	4310-35-4	4497-58-9
3108-15-4	3301-79-9	3473-75-4	3618-72-2	3770-97-6	4085-18-1	4314-14-1	4499-01-8
3118-97-6	3312-60-5	3476-89-9	3622-84-2	3771-14-0	4091-99-0	4316-23-8	4510-76-3
3119-93-5	3312-83-2	3476-90-2	3624-68-8	3771-31-1	4093-31-6	4316-35-2	4513-19-3
3121-52-6	3316-02-7	3483-82-7	3624-90-6	3779-03-1	4096-20-2	4317-65-1	4518-10-9
3121-70-8	3316-13-0	3485-62-9	3626-28-6	3780-50-5	4097-47-6	4321-69-1	4525-46-6
3121-74-2	3317-67-7	3485-82-3	3626-30-0	3784-03-0	4099-65-4	4325-96-6	4525-75-1
3129-91-7	3318-43-2	3485-84-5	3626-36-6	3785-01-1	4105-90-2	4327-84-8	4531-49-1
3130-19-6	3320-83-0	3486-30-4	3626-40-2	3810-39-7	4106-67-6	4329-91-3	4540-00-5
3131-63-3	3320-86-3	3487-99-8	3627-48-3	3810-51-3	4106-76-7	4329-95-7	4543-33-3
3137-83-5	3320-87-4	3497-00-5	3627-62-1	3811-25-4	4108-61-6	4335-09-5	4548-53-2
3142-42-5	3324-58-1	3505-38-2	3635-74-3	3811-71-0	4112-89-4	4338-98-1	4550-36-1
3147-14-6	3326-32-7	3511-16-8	3637-01-2	3811-73-2	4115-76-8	4342-30-7	4563-33-1
3147-62-4	3326-34-9	3520-72-7	3645-00-9	3813-08-9	4121-67-9	4342-36-3	4572-95-6
3147-75-9	3326-35-0	3521-06-0	3648-21-3	3813-13-6	4124-42-9	4344-55-2	4584-57-0
3158-91-6	3333-62-8	3521-84-4	3651-62-5	3819-12-3	4126-81-2	4346-48-9	4587-33-1
3159-28-2	3337-62-0	3529-01-9	3663-23-8	3819-14-5	4129-84-4	4346-51-4	4607-38-9
3160-35-8	3343-24-6	3529-82-6	3663-99-8	3829-86-5	4143-74-2	4348-19-0	4608-12-2
3160-37-0	3343-28-0	3530-19-6	3665-51-8	3841-14-3	4152-09-4	4353-01-9	4615-78-5
3160-86-9	3343-80-4	3531-19-9	3676-85-5	3844-45-9	4152-90-3	4358-87-6	4645-07-2
3166-00-5	3349-63-1	3535-50-0	3678-72-6	3861-73-2	4154-63-6	4360-47-8	4654-29-9
3172-33-6	3351-05-1	3543-39-3	3679-63-8	3867-55-8	4162-43-0	4360-60-5	4657-12-9
3172-34-7	3352-54-3	3546-41-6	3682-15-3	3875-72-7	4162-45-2	4361-84-6	4674-50-4
3173-53-3	3354-97-0	3549-23-3	3682-32-4	3886-69-9	4167-05-9	4362-20-3	4677-09-2
3174-30-9	3368-04-5	3555-11-1	3682-35-7	3886-70-2	4169-04-4	4364-06-1	4680-78-8
3176-77-0	3375-25-5	3558-60-9	3683-12-3	3887-48-7	4173-73-3	4368-56-3	4682-03-5
3177-22-8	3376-24-7	3562-84-3	3687-67-0	3891-07-4	4175-38-6	4370-59-6	4682-36-4

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

11

4693-01-0	5015-75-8	5160-02-1	5321-32-4	5444-02-0	5789-30-0	5995-98-2	6232-57-1
4693-02-1	5018-87-1	5160-02-1	5321-48-2	5444-75-7	5791-64-0	6014-68-2	6232-88-8
4693-19-0	5018-87-1	5165-79-7	5327-44-6	5445-26-1	5798-75-4	6022-22-6	6243-71-6
4698-29-7	5022-29-7	5165-79-7	5327-72-0	5445-86-3	5804-73-9	6023-29-6	6247-34-3
4698-30-0	5022-29-7	5165-82-2	5332-24-1	5451-76-3	5805-27-6	6023-44-5	6247-37-6
4702-90-3	5026-74-4	5165-82-2	5332-25-2	5455-98-1	5805-76-5	6035-94-5	6250-23-3
4707-47-5	5026-74-4	5184-75-8	5332-26-3	5459-85-8	5809-23-4	6041-94-7	6252-57-9
4711-67-5	5029-61-8	5184-75-8	5333-86-8	5459-93-8	5811-87-0	6044-61-7	6252-62-6
4711-68-6	5029-61-8	5190-63-6	5337-19-9	5462-06-6	5825-87-6	6050-13-1	6256-31-1
4726-14-1	5036-02-2	5190-63-6	5339-85-5	5462-29-3	5833-18-1	6051-03-2	6257-64-3
4732-13-2	5036-02-2	5192-03-0	5341-58-2	5463-64-9	5833-47-6	6054-48-4	6258-06-6
4733-39-5	5042-54-6	5192-03-0	5344-90-1	5466-57-9	5850-12-4	6054-80-4	6258-73-7
4736-60-1	5042-54-6	5197-80-8	5345-53-9	5466-84-2	5850-16-8	6054-86-0	6259-40-1
4747-15-3	5042-55-7	5197-80-8	5349-60-0	5466-90-0	5850-34-0	6054-97-3	6259-42-3
4751-23-9	5042-55-7	5205-11-8	5350-57-2	5468-00-8	5850-35-1	6054-98-4	6259-76-3
4760-34-3	5045-23-8	5205-11-8	5355-37-3	5468-05-3	5850-37-3	6068-28-6	6262-21-1
4769-73-7	5045-23-8	5217-54-9	5382-10-5	5468-75-7	5850-39-5	6073-20-7	6263-37-2
4771-08-8	5045-43-2	5217-54-9	5388-62-5	5469-69-2	5850-41-9	6087-58-7	6267-02-3
4774-14-5	5045-43-2	5219-07-8	5392-28-9	5470-75-7	5850-73-7	6087-59-8	6270-03-7
4774-75-8	5048-82-8	5219-07-8	5392-67-6	5471-08-9	5850-81-7	6098-53-9	6270-04-8
4776-06-1	5048-82-8	5227-71-4	5392-82-5	5471-51-2	5850-86-2	6099-57-6	6270-07-1
4792-30-7	5068-28-0	5227-71-4	5393-41-9	5471-82-9	5852-33-5	6104-53-6	6270-81-1
4792-78-3	5068-28-0	5246-57-1	5393-46-4	5486-84-0	5858-07-1	6104-56-9	6272-27-1
4792-83-0	5081-42-5	5246-57-1	5393-59-9	5489-77-0	5858-18-4	6106-18-9	6274-20-0
4800-53-7	5081-42-5	5253-02-1	5395-70-0	5496-71-9	5858-33-3	6112-39-6	6274-83-5
4800-94-6	5084-12-8	5253-02-1	5395-71-1	5502-88-5	5858-39-9	6130-01-4	6280-80-4
4822-44-0	5084-12-8	5254-41-1	5397-34-2	5505-16-8	5858-53-7	6130-64-9	6284-83-9
4834-28-0	5084-13-9	5254-41-1	5399-63-3	5521-31-3	5858-81-1	6130-75-2	6285-57-0
4840-75-9	5084-13-9	5258-64-0	5401-14-9	5529-38-4	5858-82-2	6138-56-3	6290-37-5
4845-49-2	5086-74-8	5258-64-0	5401-86-5	5534-95-2	5858-87-7	6144-04-3	6293-52-3
4845-58-3	5086-74-8	5260-37-7	5401-94-5	5538-41-0	5858-88-8	6152-67-6	6295-57-4
4846-34-8	5096-13-9	5260-37-7	5402-73-3	5567-15-7	5858-89-9	6153-89-5	6298-72-2
4849-46-1	5096-13-9	5261-31-4	5406-58-6	5570-77-4	5858-93-5	6153-92-0	6300-07-8
4857-06-1	5098-94-2	5261-31-4	5409-54-1	5579-85-1	5859-00-7	6158-45-8	6300-22-7
4858-85-9	5098-94-2	5263-87-6	5410-29-7	5580-58-5	5862-38-4	6163-58-2	6300-23-8
4867-01-0	5099-06-9	5263-87-6	5410-93-5	5585-88-6	5863-44-5	6175-45-7	6300-24-9
4867-02-1	5099-06-9	5264-47-1	5411-22-3	5586-15-2	5863-46-7	6178-32-1	6300-37-4
4890-85-1	5099-13-8	5264-47-1	5413-75-2	5588-10-3	5863-51-4	6192-52-5	6300-50-1
4898-56-0	5099-13-8	5280-66-0	5415-80-5	5599-34-8	5863-53-6	6197-30-4	6307-82-0
4898-57-1	5102-83-0	5280-66-0	5416-80-8	5599-39-3	5873-54-1	6201-64-5	6310-59-4
4913-13-7	5102-83-0	5281-04-9	5416-93-3	5601-29-6	5874-97-5	6202-23-9	6313-17-3
4913-28-4	5105-78-2	5281-04-9	5418-63-3	5609-80-3	5882-44-0	6211-24-1	6313-37-7
4919-33-9	5105-78-2	5284-73-1	5418-93-9	5610-64-0	5892-09-1	6213-19-0	6313-88-8
4937-86-4	5109-95-5	5284-73-1	5420-98-4	5610-94-6	5893-32-3	6214-20-6	6315-32-8
4940-11-8	5109-95-5	5284-75-3	5421-00-1	5623-04-1	5894-79-1	6217-19-2	6315-89-5
4948-15-6	5117-07-7	5284-75-3	5421-17-0	5634-40-2	5900-54-9	6219-66-5	6318-16-7
4948-28-1	5117-07-7	5284-79-7	5421-66-9	5634-42-4	5902-51-2	6219-77-8	6320-02-1
4948-29-2	5124-25-4	5284-79-7	5421-92-1	5650-44-2	5905-22-6	6219-89-2	6320-03-2
4979-32-2	5124-25-4	5285-60-9	5422-17-3	5656-10-0	5928-63-2	6222-35-1	6320-14-5
4980-54-5	5128-28-9	5285-60-9	5422-72-0	5656-90-6	5928-84-7	6222-63-5	6321-11-5
4986-70-3	5128-28-9	5290-62-0	5423-07-4	5660-60-6	5930-28-9	6224-63-1	6324-78-3
4986-70-3	5137-52-0	5290-62-0	5427-30-5	5667-46-9	5938-85-2	6226-78-4	6324-98-7
4988-30-1	5137-52-0	5292-21-7	5427-46-3	5676-58-4	5947-36-4	6226-80-8	6325-91-3
4988-30-1	5138-90-9	5292-45-5	5428-54-6	5680-61-5	5950-69-6	6226-87-5	6325-93-5
4998-82-7	5138-90-9	5304-18-7	5428-95-5	5694-72-4	5959-56-8	6227-02-7	6328-48-9
4998-82-7	5141-20-8	5307-14-2	5434-20-8	5697-00-7	5979-31-7	6227-10-7	6329-01-7
5001-72-9	5141-20-8	5310-17-8	5434-21-9	5714-00-1	5981-09-9	6227-14-1	6330-82-1
5001-92-9	5149-85-9	5310-18-9	5437-11-6	5714-73-8	5982-87-6	6227-20-9	6330-95-6
5007-67-0	5149-85-9	5314-37-4	5437-88-7	5714-90-9	5985-41-1	6232-49-1	6333-15-9
5007-67-0	5150-50-5	5316-74-5	5441-06-5	5739-83-3	5987-95-1	6232-51-5	6334-30-1
5015-75-8	5150-50-5	5321-31-3	5442-40-0	5743-97-5	5994-45-6	6232-56-0	6334-97-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

12

6341-28-2	6372-96-9	6410-35-1	6472-58-8	6764-27-8	7006-60-2	7452-51-9	8003-57-4
6349-98-0	6373-07-5	6410-39-5	6473-13-8	6764-43-8	7021-09-2	7459-95-2	8003-62-1
6357-85-3	6373-10-0	6410-40-8	6473-30-9	6764-45-0	7023-61-2	7463-22-1	8003-69-8
6358-07-2	6373-20-2	6410-41-9	6480-68-8	6768-23-6	7044-91-9	7474-78-4	8003-79-0
6358-22-1	6373-31-5	6410-42-0	6486-21-1	6780-49-0	7057-57-0	7475-57-2	8003-87-0
6358-26-5	6373-76-8	6413-26-9	6486-23-3	6786-83-0	7058-55-1	7476-91-7	8003-88-1
6358-29-8	6373-95-1	6417-36-3	6486-26-6	6786-84-1	7065-22-7	7477-67-0	8004-41-9
6358-30-1	6374-96-5	6417-44-3	6486-55-1	6789-88-4	7073-93-0	7478-69-5	8004-87-3
6358-31-2	6375-16-2	6417-51-2	6486-92-6	6792-71-8	7082-31-7	7493-57-4	8004-88-4
6358-36-7	6375-17-3	6417-83-0	6487-07-6	6798-03-4	7116-96-3	7493-63-2	8004-91-9
6358-37-8	6375-46-8	6420-29-7	6492-73-5	6798-76-1	7120-73-2	7493-74-5	8004-92-0
6358-49-2	6375-47-9	6420-33-3	6500-50-1	6830-82-6	7128-64-5	7493-78-9	8004-98-6
6358-53-8	6375-54-8	6420-36-6	6505-28-8	6837-24-7	7147-42-4	7504-66-7	8004-99-7
6358-63-0	6375-55-9	6420-38-8	6505-29-9	6837-37-2	7147-89-9	7528-00-9	8005-02-5
6358-83-4	6378-88-7	6420-39-9	6505-30-2	6837-45-2	7148-03-0	7536-58-5	8005-03-6
6358-85-6	6380-23-0	6420-40-2	6508-04-9	6837-46-3	7148-50-7	7538-59-2	8005-06-9
6358-87-8	6380-34-3	6420-41-3	6521-30-8	6838-01-3	7149-23-7	7549-33-9	8005-40-1
6358-88-9	6380-63-8	6420-43-5	6522-74-3	6838-85-3	7149-26-0	7560-83-0	8005-53-6
6359-45-1	6382-07-6	6420-44-6	6528-34-3	6843-66-9	7149-79-3	7564-51-4	8005-56-9
6359-62-2	6382-14-5	6420-46-8	6528-53-6	6844-74-2	7159-96-8	7566-41-8	8005-64-9
6359-82-6	6383-73-9	6420-47-9	6535-41-7	6846-21-5	7166-19-0	7568-93-6	8005-79-6
6359-83-7	6386-38-5	6421-04-1	6535-42-8	6848-13-1	7187-55-5	7570-41-4	8006-02-8
6359-85-9	6386-73-8	6421-30-3	6535-47-3	6848-24-9	7195-45-1	7575-45-3	8006-04-0
6359-86-0	6387-27-5	6421-64-3	6537-66-2	6852-54-6	7218-44-2	7576-65-0	8006-05-1
6359-88-2	6388-26-7	6422-86-2	6548-12-5	6852-56-8	7218-46-4	7585-41-3	8007-18-9
6359-90-6	6391-21-5	6424-75-5	6560-83-4	6854-81-5	7225-61-8	7597-18-4	8007-22-5
6359-91-7	6391-27-1	6424-77-7	6578-06-9	6860-97-5	7246-14-2	7606-87-3	8011-87-8
6359-95-1	6396-90-3	6424-85-7	6582-52-1	6864-37-5	7246-21-1	7620-46-4	8012-00-8
6359-96-2	6401-98-5	6426-62-6	6591-72-6	6876-13-7	7248-45-5	7620-71-5	8014-91-3
6359-97-3	6402-06-8	6426-67-1	6596-35-6	6882-44-6	7257-44-5	7631-46-1	8048-07-5
6359-98-4	6402-09-1	6428-19-9	6598-63-6	6893-02-3	7259-89-4	7631-93-8	8064-60-6
6360-10-7	6405-94-3	6428-31-5	6613-44-1	6905-61-9	7296-20-0	7643-08-5	9004-38-0
6360-14-1	6406-32-2	6428-60-0	6623-41-2	6908-41-4	7298-65-9	7652-64-4	9012-25-3
6360-26-5	6406-56-0	6434-57-7	6625-46-3	6915-15-7	7300-59-6	7673-07-6	9016-87-9
6360-29-8	6406-74-2	6439-53-8	6627-59-4	6921-64-8	7306-12-9	7687-09-4	9019-85-6
6360-54-9	6407-59-6	6441-77-6	6628-28-0	6925-69-5	7311-27-5	7696-12-0	9036-22-0
6360-57-2	6407-74-5	6441-82-3	6634-82-8	6928-67-2	7324-87-0	7696-69-7	9764-85-2
6361-49-5	6407-75-6	6441-91-4	6636-71-1	6931-54-0	7334-33-0	7710-20-5	10021-55-3
6362-79-4	6407-78-9	6441-93-6	6637-88-3	6935-27-9	7335-26-4	7713-58-8	10026-99-0
6362-80-7	6408-02-2	6442-08-6	6639-30-1	6939-89-5	7335-27-5	7719-02-0	10029-31-9
6364-36-9	6408-22-6	6442-10-0	6639-79-8	6940-50-7	7336-20-1	7719-03-1	10031-71-7
6365-50-0	6408-27-1	6443-85-2	6640-27-3	6940-53-0	7342-13-4	7722-73-8	10031-82-0
6365-83-9	6408-29-3	6448-95-9	6642-29-1	6946-22-1	7347-19-5	7724-15-4	10075-85-1
6369-32-0	6408-34-0	6448-96-0	6652-28-4	6949-09-3	7355-22-8	7756-87-8	10081-67-1
6369-35-3	6408-39-5	6449-35-0	6655-84-1	6950-88-5	7356-11-8	7756-96-9	10089-93-7
6369-65-9	6408-51-1	6449-79-2	6656-00-4	6957-25-1	7357-71-3	7773-34-4	10094-34-5
6370-08-7	6408-57-7	6451-09-8	6656-03-7	6960-45-8	7364-25-2	7775-39-5	10108-61-9
6370-23-6	6408-72-6	6459-69-4	6657-33-6	6961-89-3	7376-52-5	7778-70-3	10109-95-2
6370-25-8	6408-78-2	6459-94-5	6661-54-7	6963-56-0	7383-98-4	7778-73-6	10114-24-6
6370-62-3	6408-80-6	6460-01-1	6671-49-4	6965-01-1	7385-67-3	7778-83-8	10114-58-6
6370-89-4	6408-90-8	6460-05-5	6671-52-9	6971-33-1	7385-99-1	7779-65-9	10114-86-0
6370-93-0	6408-99-7	6469-85-8	6675-28-1	6972-71-0	7402-29-1	7779-77-3	10126-87-1
6371-11-5	6409-10-5	6470-20-8	6683-19-8	6973-13-3	7411-49-6	7779-78-4	10126-90-6
6371-23-9	6409-83-2	6470-23-1	6700-56-7	6974-32-9	7415-86-3	7780-06-5	10126-97-3
6371-42-2	6410-09-9	6471-07-4	6706-75-8	6974-47-6	7423-31-6	7784-67-0	10127-03-4
6371-55-7	6410-10-2	6471-09-6	6706-82-7	6975-29-7	7424-00-2	7786-61-0	10127-05-6
6371-67-1	6410-13-5	6471-46-1	6707-01-3	6992-73-0	7425-81-2	7797-81-1	10127-27-2
6371-76-2	6410-26-0	6471-49-4	6711-46-2	6993-66-4	7438-18-8	8000-95-1	10127-28-3
6371-84-2	6410-29-3	6471-51-8	6722-15-2	6994-46-3	7440-84-8	8001-54-5	10130-29-7
6371-96-6	6410-30-6	6471-78-9	6737-68-4	6994-53-2	7442-07-1	8002-90-2	10130-89-9
6372-69-6	6410-33-9	6472-50-0	6739-48-6	7005-72-3	7443-25-6	8003-22-3	10132-80-6

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

13

10134-35-7	10484-56-7	12219-53-3	12223-35-7	12226-91-4	12239-15-5	12677-15-5	13393-93-6
10143-03-0	10486-47-2	12219-66-8	12223-36-8	12227-04-2	12239-21-3	12677-19-9	13402-96-5
10155-47-2	10496-54-5	12220-10-9	12223-38-0	12227-06-4	12239-31-5	12692-98-7	13414-54-5
10157-76-3	10510-77-7	12220-20-1	12223-41-5	12227-13-3	12239-36-0	12707-27-6	13414-55-6
10169-02-5	10519-06-9	12220-25-6	12223-42-6	12227-27-9	12239-37-1	12715-61-6	13414-58-9
10187-52-7	10519-12-7	12220-26-7	12223-43-7	12227-50-8	12239-45-1	12731-53-2	13414-95-4
10190-68-8	10519-88-7	12220-28-9	12223-47-1	12227-55-3	12239-54-2	12731-54-3	13416-17-6
10196-68-6	10521-96-7	12220-29-0	12223-61-9	12227-62-2	12239-56-4	12731-63-4	13416-35-8
10199-89-0	10522-41-5	12220-38-1	12223-67-5	12227-67-7	12239-69-9	12738-64-6	13418-50-3
10201-29-3	10526-07-5	12220-52-9	12223-70-0	12227-78-0	12239-75-7	12768-78-4	13429-10-2
10212-25-6	10526-80-4	12220-56-3	12223-71-1	12234-61-6	12239-78-0	12769-04-9	13432-32-1
10214-07-0	10534-92-6	12220-64-3	12223-72-2	12234-62-7	12239-83-7	12769-08-3	13435-09-1
10215-25-5	10535-52-1	12220-70-1	12223-78-8	12234-67-2	12239-84-8	12769-09-4	13435-46-6
10220-34-5	10541-29-4	12220-73-4	12223-79-9	12234-73-0	12239-85-9	12769-14-1	13438-45-4
10241-21-1	10541-56-7	12220-76-7	12223-80-2	12234-92-3	12239-87-1	12769-17-4	13458-81-6
10241-27-7	10541-83-0	12220-77-8	12223-81-3	12234-93-4	12240-09-4	12769-22-1	13463-41-7
10246-75-0	10551-21-0	12220-88-1	12223-82-4	12234-94-5	12240-15-2	12772-21-3	13463-98-4
10248-55-2	10580-80-0	12220-95-0	12223-84-6	12235-01-7	12262-17-8	13005-36-2	13466-78-9
10249-13-5	10594-03-3	12220-99-4	12223-85-7	12235-21-1	12262-26-9	13009-99-9	13473-26-2
10254-86-1	11070-44-3	12221-16-8	12223-87-9	12235-22-2	12262-27-0	13014-18-1	13481-09-9
10265-69-7	11075-16-4	12221-17-9	12223-88-0	12235-28-8	12262-28-1	13014-24-9	13486-13-0
10278-71-4	11075-30-2	12221-18-0	12223-89-1	12235-34-6	12262-32-7	13027-28-6	13486-43-6
10279-43-3	11097-74-8	12221-31-7	12223-91-5	12235-39-1	12262-33-8	13033-91-5	13492-01-8
10284-44-3	11099-03-9	12221-34-0	12223-94-8	12235-47-1	12262-36-1	13036-02-7	13515-40-7
10290-07-0	11099-97-1	12221-43-1	12223-96-0	12235-53-9	12262-38-3	13036-19-6	13524-04-4
10291-28-8	11145-39-4	12221-46-4	12223-97-1	12235-80-2	12262-39-4	13037-86-0	13532-96-2
10302-15-5	12001-99-9	12221-70-4	12223-98-2	12235-83-5	12262-58-7	13047-13-7	13552-44-8
10304-39-9	12002-22-1	12221-79-3	12223-99-3	12235-84-6	12262-66-7	13076-29-4	13556-84-8
10311-84-9	12002-53-8	12222-00-3	12224-00-9	12235-96-0	12269-82-8	13076-44-3	13558-31-1
10318-38-4	12068-08-5	12222-04-7	12224-53-2	12236-01-0	12269-88-4	13080-86-9	13562-21-5
10319-14-9	12068-19-8	12222-20-7	12224-54-3	12236-07-6	12269-96-4	13082-47-8	13574-13-5
10319-80-9	12110-39-3	12222-32-1	12224-56-5	12236-10-1	12269-97-5	13087-53-1	13581-52-7
10321-42-3	12213-69-3	12222-37-6	12224-77-0	12236-11-2	12270-02-9	13091-80-0	13616-82-5
10328-92-4	12217-04-8	12222-40-1	12224-78-1	12236-14-5	12270-05-2	13103-75-8	13617-28-2
10343-55-2	12217-05-9	12222-45-6	12225-02-4	12236-15-6	12270-06-3	13109-68-7	13624-14-1
10343-58-5	12217-14-0	12222-60-5	12225-05-7	12236-17-8	12270-07-4	13114-87-9	13631-64-6
10349-57-2	12217-17-3	12222-62-7	12225-19-3	12236-18-9	12270-14-3	13120-77-9	13639-21-9
10351-19-6	12217-22-0	12222-63-8	12225-21-7	12236-22-5	12270-15-4	13138-53-9	13654-74-5
10352-27-9	12217-37-7	12222-65-0	12225-23-9	12236-29-2	12270-18-7	13161-28-9	13659-98-8
10359-69-0	12217-38-8	12222-68-3	12225-27-3	12236-33-8	12270-19-8	13209-15-9	13663-23-5
10359-95-2	12217-41-3	12222-69-4	12225-66-0	12236-49-6	12270-20-1	13217-74-8	13676-54-5
10360-31-3	12217-43-5	12222-72-9	12225-67-1	12236-50-9	12270-23-4	13242-16-5	13680-35-8
10361-39-4	12217-49-1	12222-77-4	12225-72-8	12236-51-0	12270-25-6	13244-33-2	13686-87-8
10377-95-4	12217-64-0	12222-79-6	12225-82-0	12236-52-1	12270-26-7	13244-35-4	13698-55-0
10381-75-6	12217-73-1	12222-80-9	12225-84-2	12236-87-2	12270-28-9	13255-27-1	13732-62-2
10387-13-0	12217-74-2	12222-83-2	12225-85-3	12237-00-2	12270-30-3	13279-58-8	13746-54-8
10389-51-2	12217-75-3	12222-85-4	12225-86-4	12237-01-3	12270-31-4	13280-61-0	13746-56-0
10401-50-0	12217-77-5	12222-97-8	12225-88-6	12237-09-1	12270-32-5	13281-14-6	13746-57-1
10402-33-2	12217-80-0	12223-04-0	12226-08-3	12237-14-8	12270-35-8	13287-76-8	13746-58-2
10402-52-5	12217-83-3	12223-07-3	12226-16-3	12237-17-1	12270-36-9	13290-16-9	13746-60-6
10411-85-5	12217-86-6	12223-08-4	12226-18-5	12237-21-7	12270-37-0	13290-74-9	13746-62-8
10416-67-8	12217-91-3	12223-10-8	12226-20-9	12237-24-0	12270-40-5	13290-96-5	13781-53-8
10420-33-4	12217-92-4	12223-13-1	12226-27-6	12237-31-9	12270-42-7	13301-33-2	13795-24-9
10420-89-0	12217-95-7	12223-14-2	12226-32-3	12237-35-3	12270-43-8	13301-61-6	13796-22-0
10422-66-9	12218-94-9	12223-19-7	12226-38-9	12238-31-2	12270-45-0	13303-10-1	13816-33-6
10453-86-8	12218-95-0	12223-20-0	12226-46-9	12238-63-0	12270-61-0	13331-27-6	13826-35-2
10479-30-8	12218-96-1	12223-23-3	12226-48-1	12238-65-2	12271-01-1	13331-93-6	13836-37-8
10482-43-6	12219-04-4	12223-26-6	12226-49-2	12238-84-5	12271-03-3	13347-42-7	13863-31-5
10482-79-8	12219-33-9	12223-27-7	12226-51-6	12238-89-0	12643-06-0	13350-41-9	13871-68-6
10484-09-0	12219-38-4	12223-32-4	12226-74-3	12238-94-7	12656-57-4	13356-08-6	13895-38-0
10484-13-6	12219-46-4	12223-33-5	12226-85-6	12239-02-0	12656-85-8	13390-47-1	13921-32-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

14

13940-94-8	14548-46-0	15356-60-2	16066-35-6	16623-25-9	17394-77-3	18244-79-6	19286-75-0
13949-67-2	14562-04-0	15356-70-4	16069-36-6	16623-47-5	17418-58-5	18247-80-8	19303-34-5
13954-62-6	14564-35-3	15371-06-9	16071-86-6	16679-58-6	17418-59-6	18266-52-9	19343-78-3
13978-85-3	14564-74-0	15387-45-8	16089-42-2	16698-16-1	17453-73-5	18282-59-2	19351-91-8
14002-51-8	14569-54-1	15404-00-9	16089-43-3	16698-35-4	17481-27-5	18319-92-1	19361-62-7
14034-57-2	14569-71-2	15414-98-9	16090-02-1	16707-41-8	17518-43-3	18347-39-2	19372-80-6
14055-02-8	14580-22-4	15440-98-9	16091-26-2	16712-64-4	17526-94-2	18360-24-2	19374-99-3
14070-48-5	14618-10-1	15446-39-6	16093-66-6	16722-32-0	17557-67-4	18371-33-0	19379-90-9
14070-49-6	14637-08-2	15452-89-8	16099-54-0	16766-09-9	17564-64-6	18403-59-3	19381-50-1
14074-80-7	14667-54-0	15457-05-3	16106-44-8	16781-08-1	17574-08-2	18418-79-6	19387-83-8
14097-03-1	14667-59-5	15471-17-7	16110-89-7	16823-51-1	17574-09-3	18419-53-9	19398-61-9
14106-38-8	14694-95-2	15475-84-0	16143-79-6	16836-95-6	17577-28-5	18420-49-0	19402-64-3
14118-16-2	14698-29-4	15486-19-8	16153-75-6	16883-16-2	17618-85-8	18420-56-9	19402-71-2
14124-47-1	14706-41-3	15541-60-3	16195-23-6	16883-83-3	17625-03-5	18426-55-6	19406-86-1
14126-32-0	14709-71-8	15546-43-7	16201-96-0	16894-34-1	17635-21-1	18426-56-7	19433-94-4
14128-84-8	14722-38-4	15555-71-2	16214-98-5	16909-22-1	17658-06-9	18434-12-3	19437-42-4
14186-60-8	14726-19-3	15589-64-7	16214-99-6	16909-78-7	17665-72-4	18462-64-1	19438-61-0
14187-31-6	14726-22-8	15619-48-4	16245-77-5	16915-70-1	17681-50-4	18467-77-1	19473-05-3
14187-32-7	14726-58-0	15656-86-7	16249-87-9	16926-70-8	17683-09-9	18472-51-0	19480-43-4
14199-15-6	14737-86-1	15715-19-2	16279-54-2	16960-49-9	17688-68-5	18522-93-5	19482-05-4
14200-84-1	14751-97-4	15717-40-5	16357-59-8	16965-08-5	17695-46-4	18530-56-8	19493-25-5
14205-65-3	14762-38-0	15721-78-5	16365-27-8	17011-51-7	17700-55-9	18586-22-6	19520-88-8
14206-62-3	14767-37-4	15733-22-9	16372-99-9	17016-43-2	17722-17-7	18586-39-5	19525-59-8
14210-25-4	14769-73-4	15757-54-7	16375-90-9	17018-66-5	17736-40-2	18622-13-4	19532-03-7
14221-00-2	14779-78-3	15763-57-2	16388-74-2	17026-81-2	17741-62-7	18643-47-5	19692-45-6
14221-01-3	14806-50-9	15772-26-6	16389-59-6	17040-79-8	17754-91-5	18666-65-4	19715-19-6
14221-02-4	14832-14-5	15782-03-3	16403-84-2	17051-01-3	17772-51-9	18666-68-7	19720-42-4
14230-52-5	14838-15-4	15782-04-4	16423-68-0	17066-96-5	17784-12-2	18708-70-8	19759-89-8
14233-37-5	14861-17-7	15782-06-6	16427-65-9	17088-28-7	17796-82-6	18714-16-4	19764-96-6
14234-82-3	14868-03-2	15790-07-5	16430-93-6	17091-45-1	17804-49-8	18733-06-7	19798-93-7
14235-45-1	14933-76-7	15791-78-3	16432-36-3	17095-24-8	17814-20-9	18740-59-5	19798-94-8
14239-23-7	14934-37-3	15792-20-8	16432-37-4	17096-15-0	17832-16-5	18770-76-8	19800-42-1
14239-24-8	14954-75-7	15792-50-4	16432-45-4	17138-28-2	17852-98-1	18777-54-3	19840-99-4
14245-97-7	14960-63-5	15792-67-3	16432-81-8	17146-08-6	17852-99-2	18790-57-3	19841-73-7
14254-76-3	14995-38-1	15793-77-8	16436-29-6	17146-09-7	17869-10-2	18790-97-1	19853-79-3
14263-89-9	14999-97-4	15804-19-0	16452-06-5	17151-27-8	17874-34-9	18800-51-6	19870-74-7
14263-94-6	15000-59-6	15805-42-2	16470-24-9	17162-39-9	17878-39-6	18800-53-8	19900-69-7
14264-16-5	15008-36-3	15814-45-6	16470-41-0	17174-98-0	17887-41-1	18824-74-3	19931-87-4
14268-66-7	15015-84-6	15826-91-2	16470-42-1	17178-10-8	17887-60-4	18824-79-8	19952-47-7
14295-43-3	15017-02-4	15843-27-3	16470-45-4	17185-29-4	17895-40-8	18826-29-4	20018-09-1
14297-39-3	15020-57-2	15864-32-1	16490-80-5	17192-79-9	17903-05-8	18908-07-1	20034-71-3
14297-59-7	15038-67-2	15872-73-8	16494-24-9	17199-24-5	17918-11-5	18912-01-1	20048-92-4
14302-13-7	15052-19-4	15876-51-4	16494-25-0	17201-43-3	17924-92-4	18942-46-6	20062-22-0
14309-25-2	15086-94-9	15883-59-7	16494-27-2	17202-49-2	17933-85-6	18979-50-5	20082-71-7
14309-42-3	15087-68-0	15886-56-3	16508-74-0	17205-68-4	17964-30-6	18979-53-8	20109-39-1
14319-01-8	15096-02-3	15905-32-5	16517-70-7	17215-44-0	17976-43-1	18979-55-0	20116-65-8
14321-27-8	15108-51-7	15909-94-1	16518-26-6	17233-65-7	17998-91-3	19003-87-3	20170-32-5
14323-17-2	15110-84-6	15945-07-0	16521-36-1	17260-11-6	18004-57-4	19013-11-7	20174-68-9
14323-18-3	15111-96-3	15958-68-6	16521-38-3	17261-28-8	18015-76-4	19040-62-1	20182-56-3
14351-66-7	15121-84-3	15964-79-1	16532-79-9	17264-53-8	18018-33-2	19044-88-3	20198-87-2
14356-38-8	15149-10-7	15968-02-2	16534-12-6	17265-34-8	18018-34-3	19077-97-5	20200-22-0
14371-84-7	15151-00-5	15972-60-8	16545-54-3	17306-05-7	18037-63-3	19077-98-6	20201-60-9
14414-32-5	15185-43-0	15979-19-8	16546-01-3	17345-68-5	18038-99-8	19089-55-5	20201-72-3
14426-25-6	15206-55-0	15988-11-1	16571-39-4	17354-14-2	18039-42-4	19159-68-3	20201-75-6
14437-41-3	15217-42-2	15990-43-9	16574-43-9	17354-79-9	18042-54-1	19163-98-5	20237-98-3
14437-46-8	15220-11-8	16013-44-8	16586-42-8	17357-14-1	18066-68-7	19219-98-8	20241-68-3
14452-30-3	15233-47-3	16014-23-6	16586-43-9	17368-48-8	18108-68-4	19219-99-9	20241-74-1
14459-33-7	15245-44-0	16034-77-8	16588-06-0	17369-59-4	18126-02-8	19224-26-1	20241-76-3
14464-10-9	15270-08-3	16044-24-9	16588-67-3	17372-87-1	18181-80-1	19237-84-4	20241-77-4
14516-71-3	15280-31-6	16055-33-7	16595-80-5	17376-04-4	18189-07-6	19248-13-6	20249-05-2
14534-87-3	15284-70-5	16056-11-4	16616-82-3	17389-14-9	18226-17-0	19277-56-6	20262-58-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

15

20265-97-8	21245-02-3	22527-63-5	23725-15-7	24704-54-9	25492-69-7	26049-94-5	26863-15-0
20322-78-5	21288-28-8	22578-86-5	23729-34-2	24742-30-1	25492-74-4	26078-23-9	26868-32-6
20324-87-2	21354-01-8	22617-04-5	23778-59-8	24789-99-9	25495-99-2	26078-25-1	26869-99-8
20325-40-0	21364-46-5	22633-33-6	23822-43-7	24796-94-9	25510-81-0	26093-31-2	26878-11-5
20354-26-1	21416-46-6	22636-29-9	23826-72-4	24817-51-4	25539-14-4	26110-32-7	26889-86-1
20364-09-4	21465-51-0	22662-39-1	23838-12-2	24858-54-6	25539-16-6	26138-98-7	26903-94-6
20367-32-2	21493-04-9	22690-27-3	23838-74-6	24922-77-8	25550-51-0	26164-08-9	26941-42-4
20387-34-2	21528-31-4	22818-40-2	23840-43-9	24925-59-5	25567-10-6	26171-78-8	26950-07-2
20389-01-9	21532-74-1	22832-87-7	23857-69-4	24939-64-8	25567-11-7	26189-88-8	26968-58-1
20389-38-2	21535-47-7	22873-89-8	23873-81-6	24954-60-7	25583-37-3	26227-73-6	27059-08-1
20393-06-0	21538-06-7	22916-47-8	23890-27-9	25013-16-5	25586-43-0	26249-12-7	27070-59-3
20416-08-4	21545-54-0	22919-26-2	23950-58-5	25024-53-7	25619-56-1	26264-09-5	27072-45-3
20416-09-5	21609-90-5	22919-58-0	23976-66-1	25047-90-9	25619-63-0	26264-58-4	27072-64-6
20416-12-0	21615-29-2	22948-06-7	24057-28-1	25059-14-7	25620-59-1	26266-63-7	27116-62-7
20416-14-2	21615-34-9	23001-29-8	24059-71-0	25070-22-8	25628-84-6	26271-97-6	27137-85-5
20440-93-1	21615-36-1	23034-56-2	24072-75-1	25078-74-4	25629-50-9	26311-44-4	27138-31-4
20440-95-3	21643-38-9	23038-61-1	24092-48-6	25080-14-2	25639-42-3	26311-45-5	27151-54-8
20442-79-9	21646-20-8	23042-75-3	24108-89-2	25080-15-3	25640-78-2	26339-42-4	27152-80-3
20452-51-1	21678-63-7	23060-42-6	24133-65-1	25088-69-1	25641-18-3	26399-36-0	27157-94-4
20492-50-6	21700-74-3	23104-75-8	24133-73-1	25108-36-5	25641-99-0	26401-27-4	27159-90-6
20544-37-0	21731-56-6	23128-51-0	24136-83-2	25124-87-2	25646-71-3	26408-28-6	27176-87-0
20555-91-3	21784-69-0	23159-76-4	24138-34-9	25134-08-1	25646-77-9	26412-87-3	27176-93-8
20556-89-2	21811-92-7	23178-67-8	24140-30-5	25140-86-7	25684-23-2	26413-18-3	27177-05-5
20566-35-2	21811-94-9	23184-66-9	24140-33-8	25148-68-9	25687-72-3	26444-69-9	27177-08-8
20568-80-3	21812-61-3	23216-67-3	24141-90-0	25155-30-0	25687-77-8	26444-72-4	27177-37-3
20571-42-0	21850-44-2	23218-62-4	24147-49-7	25167-32-2	25709-80-2	26446-38-8	27193-93-7
20587-61-5	21889-25-8	23236-18-2	24147-50-0	25167-81-1	25711-77-7	26447-09-6	27216-28-0
20591-23-5	21889-28-1	23239-51-2	24157-79-7	25168-05-2	25717-11-7	26447-40-5	27230-51-9
20597-89-1	21894-06-4	23250-44-4	24157-81-1	25168-10-9	25738-24-3	26479-97-0	27240-79-5
20651-69-8	21934-68-9	23250-48-8	24169-02-6	25168-15-4	25743-94-6	26486-93-1	27280-72-4
20651-71-2	21951-32-6	23282-55-5	24170-48-7	25168-26-7	25746-37-6	26488-93-7	27287-91-8
20653-04-7	21951-33-7	23287-26-5	24170-60-3	25177-16-6	25747-08-4	26523-78-4	27310-25-4
20662-90-2	22016-03-1	23292-93-5	24173-36-2	25185-95-9	25771-65-7	26529-14-6	27312-17-0
20665-85-4	22025-44-1	23295-00-3	24192-58-3	25186-43-0	25790-73-2	26544-20-7	27312-18-1
20686-65-1	22031-33-0	23307-72-4	24207-41-8	25243-36-1	25797-78-8	26545-51-7	27322-34-5
20691-52-5	22042-71-3	23308-53-4	24231-46-7	25264-32-8	25834-80-4	26545-58-4	27341-33-9
20707-70-4	22042-79-1	23315-55-1	24260-42-2	25279-63-4	25837-05-2	26545-62-0	27344-06-5
20721-50-0	22047-25-2	23327-57-3	24261-19-6	25282-76-2	25849-26-7	26570-87-6	27351-96-8
20730-67-0	22091-92-5	23341-13-1	24263-92-1	25289-00-3	25855-46-3	26571-11-9	27354-18-3
20746-54-7	22117-79-9	23350-56-3	24273-19-6	25305-87-7	25857-05-0	26583-60-8	27375-52-6
20762-71-4	22134-75-4	23351-91-9	24293-73-0	25310-97-8	25875-50-7	26603-40-7	27419-90-5
20776-03-8	22136-09-0	23355-64-8	24310-41-6	25317-34-4	25910-37-6	26604-41-1	27425-55-4
20850-43-5	22185-47-3	23368-55-0	24351-11-9	25317-42-4	25910-85-4	26605-69-6	27457-28-9
20898-44-6	22190-12-1	23374-15-4	24351-12-0	25319-73-7	25956-17-6	26619-69-2	27476-27-3
20904-74-9	22198-72-7	23383-59-7	24387-68-6	25321-14-6	25959-70-0	26639-29-2	27478-24-6
20934-81-0	22232-25-3	23421-22-9	24402-80-0	25321-43-1	25962-03-2	26644-96-2	27479-28-3
20936-32-7	22236-61-9	23422-12-0	24413-04-5	25322-17-2	25962-05-4	26692-46-6	27496-82-8
21006-73-5	22248-79-9	23427-51-2	24447-78-7	25338-55-0	25962-08-7	26692-47-7	27550-64-7
21016-19-3	22257-44-9	23453-39-6	24458-48-8	25351-57-9	25962-16-7	26705-20-4	27569-09-1
21016-22-8	22276-63-7	23469-93-4	24460-06-8	25357-79-3	25963-47-7	26741-53-7	27569-10-4
21016-37-5	22298-29-9	23495-12-7	24520-19-2	25374-10-1	25971-15-7	26748-47-0	27583-41-1
21054-07-9	22302-65-4	23500-79-0	24530-53-8	25374-11-2	25980-22-7	26762-93-6	27599-04-8
21055-88-9	22304-57-0	23545-77-9	24530-67-4	25376-38-9	25980-23-8	26763-69-9	27601-14-5
21083-47-6	22308-77-6	23563-26-0	24549-06-2	25395-13-5	25981-82-2	26780-96-1	27613-72-5
21086-87-3	22313-62-8	23593-75-1	24556-64-7	25417-20-3	25982-89-2	26787-78-0	27618-25-3
21112-37-8	22326-31-4	23598-72-3	24564-52-1	25442-86-8	25983-11-3	26834-28-6	27676-62-6
21124-13-0	22381-54-0	23642-01-5	24599-58-4	25448-05-9	25985-63-1	26834-32-2	27749-40-2
21157-12-0	22440-93-3	23659-80-5	24679-02-5	25464-95-3	26021-20-5	26836-07-7	27753-52-2
21213-89-8	22499-12-3	23680-31-1	24681-18-3	25470-94-4	26021-21-6	26841-47-4	27757-79-5
21214-39-1	22509-74-6	23681-60-9	24687-31-8	25485-34-1	26021-90-9	26845-91-0	27822-88-4
21236-74-8	22525-43-5	23691-27-2	24700-20-7	25492-67-5	26040-51-7	26854-48-8	27831-63-6

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

16

27858-07-7	28804-88-8	29656-52-8	30787-41-8	32178-39-5	33347-85-2	34383-51-2	35884-66-3
27876-55-7	28807-97-8	29680-54-4	30812-87-4	32180-75-9	33374-34-4	34395-10-3	35915-19-6
27896-84-0	28809-04-3	29705-38-2	30818-17-8	32180-77-1	33394-59-1	34408-25-8	35945-15-4
27919-85-3	28821-18-3	29743-08-6	30818-18-9	32185-10-7	33399-48-3	34413-35-9	35945-16-5
27934-49-2	28832-64-6	29759-49-7	30830-55-8	32210-23-4	33401-49-9	34446-26-9	35976-48-8
27969-53-5	28836-03-5	29765-00-2	30897-76-8	32241-08-0	33402-03-8	34487-61-1	36018-09-4
27969-56-8	28860-95-9	29770-14-7	30926-22-8	32315-05-2	33402-67-4	34531-26-5	36059-21-9
27982-34-9	28879-19-8	29770-19-2	30995-65-4	32324-48-4	33434-63-8	34562-31-7	36073-00-4
27982-36-1	28882-58-8	29777-36-4	31001-73-7	32332-65-3	33448-68-9	34571-16-9	36148-59-1
27986-36-3	28904-29-2	29777-42-2	31002-87-6	32357-46-3	33562-89-9	34586-49-7	36226-32-1
27990-92-7	28906-38-9	29779-09-7	31037-84-0	32388-55-9	33617-59-3	34586-50-0	36236-67-6
28005-74-5	28908-00-1	29797-40-8	31148-95-5	32388-56-0	33625-43-3	34613-03-1	36268-59-4
28023-55-4	28912-93-8	29798-60-5	31188-91-7	32407-67-3	33628-03-4	34643-46-4	36268-65-2
28048-33-1	28924-21-2	29811-04-9	31195-17-2	32432-45-4	33628-07-8	34662-32-3	36294-21-0
28061-11-2	28950-61-0	29842-22-6	31207-65-5	32449-36-8	33628-30-7	34664-47-6	36294-24-3
28061-21-4	28983-56-4	29849-82-9	31215-04-0	32459-62-4	33629-47-9	34684-43-0	36323-28-1
28080-90-2	28984-20-5	29878-91-9	31225-17-9	32510-27-3	33632-27-8	34685-93-3	36339-04-5
28106-30-1	28984-89-6	29887-08-9	31252-85-4	32527-15-4	33637-20-6	34722-90-2	36352-49-5
28118-10-7	28985-56-0	29895-73-6	31265-39-1	32534-81-9	33663-50-2	34725-61-6	36355-01-8
28118-15-2	28986-55-2	29900-31-0	31274-42-7	32534-95-5	33667-47-9	34791-88-3	36357-38-7
28140-60-5	29060-60-4	29939-35-3	31288-44-5	32536-52-0	33667-49-1	34824-60-7	36380-97-9
28161-39-9	29061-66-3	29963-76-6	31301-28-7	32588-76-4	33678-73-8	34832-88-7	36388-36-0
28169-46-2	29086-67-7	29994-44-3	31303-42-1	32634-37-0	33687-03-5	34851-48-4	36393-56-3
28188-41-2	29091-05-2	30030-25-2	31307-59-2	32638-88-3	33704-59-5	34870-88-7	36405-17-1
28213-80-1	29091-09-6	30074-79-4	31352-31-5	32647-67-9	33704-60-8	34879-70-4	36409-70-8
28214-91-7	29091-21-2	30085-34-8	31383-81-0	32647-68-0	33704-61-9	34901-26-3	36411-52-6
28217-92-7	29103-26-2	30112-70-0	31426-72-9	32651-66-4	33719-44-7	34935-38-1	36422-95-4
28259-80-5	29103-58-0	30124-94-8	31431-39-7	32657-12-8	33721-54-9	34937-00-3	36437-36-2
28259-88-3	29103-59-1	30179-49-8	31464-38-7	32658-60-9	33752-16-8	35047-04-2	36437-64-6
28262-03-5	29103-60-4	30211-77-9	31482-56-1	32685-16-8	33770-60-4	35092-67-2	36438-51-4
28279-27-8	29128-55-0	30273-11-1	31501-01-6	32694-95-4	33798-02-6	35092-73-0	36451-09-9
28279-36-9	29184-39-2	30273-14-4	31506-87-3	32718-50-6	33817-09-3	35118-50-4	36452-23-0
28286-88-6	29188-28-1	30348-72-2	31519-22-9	32741-83-6	33820-53-0	35170-70-8	36483-60-0
28324-53-9	29190-28-1	30366-97-3	31529-29-0	32741-92-7	33864-12-9	35171-26-7	36525-74-3
28334-99-8	29191-07-6	30367-05-6	31529-83-6	32762-51-9	33864-17-4	35239-30-6	36528-80-0
28348-53-0	29191-52-4	30377-62-9	31565-26-1	32768-54-0	33864-99-2	35263-47-9	36536-22-8
28348-61-0	29197-94-2	30377-63-0	31574-44-4	32829-81-5	33893-36-6	35271-57-9	36545-21-8
28361-43-5	29225-91-0	30377-68-5	31580-45-7	32832-01-2	33955-42-9	35280-78-5	36563-79-8
28387-62-4	29246-97-7	30377-70-9	31599-32-3	32852-92-9	33956-01-3	35294-62-3	36576-70-2
28443-50-7	29253-36-9	30378-58-6	31601-41-9	32857-63-9	33979-43-0	35298-13-6	36616-60-1
28470-82-8	29329-88-2	30387-70-3	31620-80-1	32862-97-8	33984-50-8	35342-16-6	36626-52-5
28480-77-5	29329-99-5	30411-66-6	31626-19-4	32863-55-1	34090-76-1	35355-77-2	36755-19-8
28491-95-4	29330-49-2	30415-45-3	31643-49-9	32866-11-8	34114-36-8	35367-38-5	36775-31-2
28543-87-5	29349-67-5	30431-53-9	31681-98-8	32915-71-2	34122-40-2	35379-58-9	36783-03-6
28631-63-2	29350-73-0	30431-54-0	31701-23-2	32915-77-8	34126-16-4	35400-43-2	36823-84-4
28633-58-1	29385-11-3	30436-87-4	31701-42-5	32953-14-3	34131-96-9	35465-66-8	36876-13-8
28652-72-4	29385-30-6	30449-81-1	31775-20-9	32974-92-8	34131-98-1	35471-49-9	36877-69-7
28655-62-1	29385-43-1	30457-67-1	31820-78-8	33006-24-5	34131-99-2	35473-23-5	36882-17-4
28655-63-2	29426-52-6	30496-13-0	31820-90-3	33006-61-0	34137-09-2	35473-24-6	36888-99-0
28655-69-8	29431-45-6	30501-29-2	31844-92-5	33006-80-3	34142-26-2	35556-70-8	36889-43-7
28675-17-4	29512-49-0	30540-34-2	31904-18-4	33032-12-1	34169-62-5	35586-40-4	36897-88-8
28680-67-3	29633-64-5	30563-77-0	31906-04-4	33067-78-6	34200-53-8	35589-32-3	36904-62-8
28705-46-6	29633-66-7	30583-33-6	31994-53-3	33079-11-7	34236-97-0	35674-56-7	36936-37-5
28706-21-0	29637-13-6	30693-53-9	32014-19-0	33096-54-7	34255-45-3	35677-29-3	36968-27-1
28706-22-1	29637-14-7	30697-40-6	32014-22-5	33175-34-7	34262-88-9	35703-14-1	37021-14-0
28706-25-4	29637-18-1	30700-96-0	32041-58-0	33204-74-9	34276-89-6	35745-23-4	37067-30-4
28706-33-4	29637-20-5	30707-68-7	32089-69-3	33228-44-3	34359-90-5	35773-42-3	37078-97-0
28716-14-5	29637-28-3	30707-77-8	32089-70-6	33245-39-5	34362-37-3	35778-58-6	37086-84-3
28749-63-5	29637-29-4	30707-78-9	32093-35-9	33270-70-1	34367-95-8	35835-94-0	37138-23-1
28788-62-7	29637-52-3	30752-19-3	32112-80-4	33273-26-6	34372-72-0	35840-23-4	37139-99-4
28804-46-8	29649-48-7	30776-59-1	32153-96-1	33332-28-4	34375-33-2	35860-37-8	37187-45-4

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

17

37213-61-9	38215-36-0	39479-71-5	40906-82-9	41682-04-6	43036-07-3	50433-83-5	51126-65-9
37219-71-9	38219-91-9	39508-27-5	40915-55-7	41687-30-3	43042-08-6	50498-74-3	51142-36-0
37220-20-5	38237-74-0	39515-47-4	40932-60-3	41709-76-6	43047-20-7	50539-65-6	51143-35-2
37224-61-6	38250-16-7	39542-83-1	40941-53-5	41710-89-8	43051-43-0	50542-90-0	51160-59-9
37226-48-5	38258-26-3	39549-27-4	40947-69-1	41729-43-5	43051-46-3	50543-78-7	51176-98-8
37279-47-3	38279-20-8	39549-31-0	40948-32-1	41772-23-0	43052-65-9	50556-36-0	51219-00-2
37279-54-2	38350-87-7	39614-78-3	40948-38-7	41830-80-2	43061-75-2	50563-36-5	51235-04-2
37293-46-2	38353-81-0	39635-79-5	40948-42-3	41830-81-3	43095-70-1	50563-55-8	51274-00-1
37300-23-5	38353-82-1	39642-65-4	40948-95-6	41906-71-2	43096-12-4	50594-44-0	51282-49-6
37343-88-7	38360-81-5	39735-13-2	41011-48-7	41909-89-1	43099-94-1	50594-66-6	51286-62-2
37360-80-8	38409-63-1	39750-11-3	41044-12-6	41934-47-8	43165-51-1	50594-77-9	51312-03-9
37370-49-3	38411-17-5	39777-05-4	41066-08-4	42056-95-1	43210-67-9	50598-29-3	51317-78-3
37395-76-9	38412-17-8	39780-55-7	41105-35-5	42165-79-7	43222-48-6	50606-95-6	51325-91-8
37405-99-5	38444-08-5	39853-28-6	41122-71-8	42175-41-7	46427-20-7	50606-96-7	51331-32-9
37439-34-2	38452-47-0	39878-87-0	41161-53-9	42228-16-0	46506-88-1	50606-97-8	51349-86-1
37460-43-8	38454-28-3	39905-45-8	41161-54-0	42228-65-9	46728-75-0	50610-40-7	51363-80-5
37475-84-6	38456-45-0	39905-50-5	41161-57-3	42245-42-1	46814-61-3	50622-42-9	51365-70-9
37526-88-8	38465-55-3	39905-57-2	41175-45-5	42293-27-6	46815-10-5	50626-02-3	51389-84-5
37551-43-2	38489-19-9	39923-17-6	41175-50-2	42344-05-8	46843-54-3	50649-60-0	51418-90-7
37558-01-3	38521-49-2	39923-22-3	41184-20-7	42372-00-9	46874-41-3	50649-73-5	51418-91-8
37589-10-9	38565-48-9	39951-80-9	41199-19-3	42372-33-8	46917-07-1	50651-39-3	51449-18-4
37592-72-6	38577-97-8	39970-42-8	41204-67-5	42372-37-2	46921-92-0	50662-99-2	51461-11-1
37593-02-5	38615-38-2	40000-20-2	41240-77-1	42379-67-9	47163-83-7	50687-70-2	51501-27-0
37593-03-6	38615-39-3	40038-00-4	41253-36-5	42379-68-0	47310-94-1	50696-42-9	51517-45-4
37599-83-0	38640-62-9	40082-68-6	41267-76-9	42389-30-0	47377-16-2	50696-68-9	51550-25-5
37672-83-6	38641-16-6	40101-17-5	41272-40-6	42413-23-0	47743-68-0	50714-97-1	51550-64-2
37677-09-1	38656-58-5	40101-29-9	41295-98-1	42419-94-3	47747-56-8	50745-64-7	51583-69-8
37677-10-4	38668-48-3	40130-25-4	41319-88-4	42423-89-2	47834-75-3	50764-79-9	51596-04-4
37682-29-4	38690-76-5	40139-96-6	41333-49-7	42436-07-7	48145-04-6	50770-19-9	51599-32-7
37686-98-9	38690-77-6	40172-65-4	41335-35-7	42452-55-1	49539-88-0	50772-35-5	51632-16-7
37717-68-3	38690-78-7	40188-83-8	41362-82-7	42481-10-7	49583-83-7	50774-65-7	51656-57-6
37778-99-7	38690-79-8	40233-98-5	41363-16-0	42481-11-8	49630-05-9	50789-44-1	51732-34-4
37795-71-4	38721-71-0	40298-71-3	41378-27-2	42486-53-3	49650-84-2	50793-85-6	51750-32-4
37828-01-6	38727-56-9	40360-18-7	41382-37-0	42487-09-2	49650-88-6	50793-86-7	51760-21-5
37832-42-1	38780-90-4	40386-51-4	41426-11-3	42530-53-0	49651-10-7	50802-52-3	51767-45-4
37832-65-8	38833-00-0	40397-98-6	41427-13-8	42576-02-3	49723-69-5	50814-25-0	51772-35-1
37843-12-2	38850-01-0	40401-39-6	41439-97-8	42612-21-5	49742-56-5	50818-84-3	51811-42-8
37847-87-3	38861-78-8	40438-48-0	41450-77-5	42712-64-1	49744-28-7	50849-47-3	51838-10-9
37853-59-1	38888-98-1	40465-45-0	41450-78-6	42739-64-0	49759-21-9	50850-92-5	51839-16-8
37853-61-5	38897-60-8	40487-42-1	41450-85-5	42825-73-0	49763-60-2	50861-58-0	51848-29-4
37860-62-1	38951-97-2	40495-69-0	41453-50-3	42835-92-7	49763-64-6	50868-72-9	51864-09-6
37920-25-5	38954-40-4	40497-16-3	41458-65-5	42861-47-2	49763-65-7	50880-65-4	51889-17-9
37924-13-3	38970-76-2	40529-66-6	41494-34-2	42861-95-0	49831-05-2	50884-30-5	51897-36-0
37936-41-7	38974-68-4	40537-72-2	41494-35-3	42874-03-3	50261-16-0	50922-60-6	51897-37-1
37953-05-2	38978-80-2	40538-23-6	41494-71-7	42874-63-5	50261-59-1	50922-61-7	51897-39-3
37973-51-6	39050-26-5	40552-84-9	41503-58-6	42880-17-1	50261-99-9	50928-80-8	51897-40-6
37973-52-7	39106-10-0	40567-16-6	41503-61-1	42887-24-1	50262-49-2	50930-41-1	51923-16-1
38020-69-8	39163-92-3	40567-18-8	41504-19-2	42887-26-3	50262-50-5	50930-79-5	51923-17-2
38049-29-5	39182-88-2	40567-23-5	41532-84-7	42887-27-4	50262-51-6	50963-62-7	51923-18-3
38103-05-8	39201-42-8	40601-76-1	41543-92-4	42903-59-3	50262-54-9	50976-17-5	51923-19-4
38103-06-9	39273-52-4	40677-64-3	41554-11-4	42905-20-4	50262-55-0	50976-35-7	51923-20-7
38103-07-0	39279-59-9	40690-89-9	41570-56-3	42906-19-4	50262-56-1	51023-76-8	51931-46-5
38119-08-3	39279-68-0	40703-79-5	41573-36-8	42933-52-8	50262-57-2	51032-47-4	51943-58-9
38125-00-7	39309-98-3	40817-08-1	41576-40-3	42951-35-9	50262-58-3	51053-43-1	51943-99-8
38134-93-9	39327-11-2	40828-00-0	41614-14-6	42952-29-4	50292-91-6	51053-44-2	51947-52-5
38134-94-0	39347-18-7	40836-01-9	41614-16-8	42965-91-3	50314-37-9	51072-66-3	51955-66-9
38157-01-6	39362-41-9	40837-23-8	41638-55-5	42967-55-5	50328-50-2	51084-32-3	51955-67-0
38177-07-0	39379-11-8	40842-68-0	41642-95-9	42978-77-8	50337-75-2	51085-07-5	51959-14-9
38185-06-7	39393-38-9	40843-73-0	41663-84-7	42986-15-2	50375-15-0	51085-52-0	51963-82-7
38209-58-4	39393-39-0	40876-94-6	41672-54-2	42994-94-5	50378-83-1	51115-63-0	51971-64-3
38215-33-7	39394-48-4	40880-51-1	41680-76-6	43000-19-7	50380-74-0	51115-88-9	51980-70-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

18

51981-33-0	52645-53-1	53743-11-6	54392-42-6	55526-73-3	56451-38-8	57913-35-6	59261-10-8
51981-34-1	52677-44-8	53744-42-6	54395-52-7	55526-94-8	56504-94-0	57971-98-9	59262-64-5
51988-24-0	52686-09-6	53761-45-8	54443-90-2	55526-95-9	56507-10-9	57998-25-1	59354-71-1
52005-81-9	52697-38-8	53761-50-5	54443-97-9	55569-68-1	56509-55-8	58051-95-9	59379-70-3
52018-28-7	52698-84-7	53780-33-9	54449-74-0	55617-85-1	56509-56-9	58051-96-0	59388-58-8
52018-82-3	52710-27-7	53802-03-2	54464-57-2	55619-06-2	56512-49-3	58051-97-1	59411-71-1
52022-77-2	52716-30-0	53815-85-3	54464-59-4	55619-17-5	56548-64-2	58051-98-2	59413-34-2
52033-73-5	52716-31-1	53817-43-9	54466-36-3	55619-18-6	56585-48-9	58051-99-3	59413-58-0
52078-66-7	52722-53-9	53817-44-0	54491-17-7	55645-40-4	56765-79-8	58066-96-9	59431-98-0
52080-58-7	52723-96-3	53817-54-2	54554-39-1	55664-78-3	56773-61-6	58067-05-3	59504-34-6
52085-52-6	52735-88-3	53817-61-1	54579-28-1	55676-76-1	56797-10-5	58089-99-9	59514-43-1
52093-42-2	52746-49-3	53863-23-3	54581-50-9	55676-77-2	56843-30-2	58109-40-3	59519-55-0
52123-15-6	52749-23-2	53874-67-2	54600-85-0	55719-85-2	56878-25-2	58161-93-6	59558-23-5
52125-43-6	52821-24-6	53918-03-9	54634-94-5	55719-88-5	56890-89-2	58169-99-6	59567-49-6
52126-51-9	52829-07-9	53918-53-9	54648-07-6	55719-89-6	56912-29-9	58196-33-1	59572-10-0
52129-61-0	52830-65-6	53934-41-1	54650-40-7	55751-54-7	56912-33-5	58214-96-3	59596-06-8
52129-70-1	52830-71-4	53950-28-0	54687-44-4	55771-81-8	56932-43-5	58240-57-6	59596-07-9
52129-71-2	52830-74-7	53950-33-7	54750-10-6	55772-67-3	56932-44-6	58244-29-4	59639-91-7
52135-26-9	52830-80-5	53956-04-0	54762-86-6	55775-26-3	56935-95-6	58249-73-3	59642-74-9
52166-72-0	52840-38-7	53957-34-9	54804-85-2	55777-68-9	56961-42-3	58276-69-0	59642-75-0
52181-07-4	52868-49-2	53987-32-9	54824-37-2	55777-80-5	56961-50-3	58306-86-8	59662-32-7
52184-19-7	52913-45-8	53988-10-6	54830-47-6	55792-63-7	56961-56-9	58336-35-9	59666-16-9
52184-29-9	52941-80-7	53989-05-2	54849-69-3	55804-65-4	56961-84-3	58339-34-7	59680-40-9
52191-01-2	52994-01-1	54002-45-8	54888-15-2	55804-66-5	56961-90-1	58353-63-2	59736-98-0
52196-74-4	52998-13-7	54012-92-9	54939-53-6	55804-67-6	56962-08-4	58359-53-8	59737-31-4
52202-90-1	53027-60-4	54023-75-5	54946-60-0	55804-68-7	56968-08-2	58376-56-0	59748-37-7
52233-01-9	53054-77-6	54023-77-7	54951-54-1	55804-70-1	57039-61-9	58405-98-4	59756-60-4
52235-55-9	53059-76-0	54057-95-3	54983-54-9	55850-01-6	57094-40-3	58468-55-6	59787-79-0
52236-73-4	53061-07-7	54060-30-9	54996-03-1	55868-93-4	57109-90-7	58470-10-3	59800-33-8
52237-05-5	53101-68-1	54060-31-0	55035-43-3	55881-96-4	57119-69-4	58470-12-5	59895-79-3
52243-33-1	53101-69-2	54077-16-6	55036-57-2	55909-76-7	57119-83-2	58471-77-5	59916-30-2
52256-38-9	53151-84-1	54079-53-7	55044-52-5	55910-01-5	57119-91-2	58473-78-2	59948-52-6
52277-26-6	53179-11-6	54110-21-3	55048-24-3	55911-06-3	57206-44-7	58474-16-1	59970-88-6
52279-66-0	53209-24-8	54112-23-1	55066-56-3	55940-73-3	57218-68-5	58479-61-1	59986-55-9
52286-56-3	53213-82-4	54119-35-6	55067-15-7	55952-56-2	57272-87-4	58480-17-4	59986-59-3
52298-44-9	53288-83-8	54119-36-7	55150-29-3	55973-86-9	57283-72-4	58502-84-4	59994-21-7
52299-73-7	53304-43-1	54119-37-8	55197-82-5	55994-13-3	57303-71-6	58513-59-0	60006-10-2
52301-21-0	53340-16-2	54151-74-5	55197-83-6	56014-69-8	57322-42-6	58516-12-4	60033-00-3
52320-66-8	53350-33-7	54178-94-8	55203-51-5	56014-87-0	57339-57-8	58521-43-0	60044-33-9
52322-16-4	53370-57-3	54179-01-0	55203-59-3	56046-61-8	57352-34-8	58556-60-8	60093-93-8
52337-77-6	53404-31-2	54179-19-0	55203-60-6	56046-62-9	57356-18-0	58566-44-2	60126-36-5
52337-78-7	53404-76-5	54200-50-9	55203-66-2	56047-23-5	57359-00-9	58569-23-6	60160-75-0
52345-47-8	53411-33-9	54237-83-1	55203-76-4	56082-24-3	57360-63-1	58573-87-8	60168-88-9
52398-83-1	53423-65-7	54241-45-1	55281-26-0	56149-12-3	57414-42-3	58591-14-3	60181-78-4
52406-01-6	53452-65-6	54243-60-6	55283-68-6	56207-93-3	57444-70-9	58591-15-4	60202-35-9
52411-33-3	53467-11-1	54245-33-9	55290-05-6	56222-83-4	57456-25-4	58591-21-2	60202-39-3
52418-31-2	53506-00-6	54256-43-8	55310-46-8	56240-38-1	57515-95-4	58596-05-7	60223-95-2
52435-04-8	53510-49-9	54256-51-8	55334-51-5	56243-25-5	57532-26-0	58596-09-1	60246-14-2
52435-14-0	53518-14-2	54268-69-8	55398-87-3	56273-48-4	57532-29-3	58632-48-7	60268-12-4
52435-87-7	53518-15-3	54268-71-2	55403-91-3	56280-59-2	57532-33-9	58672-61-0	60311-02-6
52483-84-8	53518-16-4	54268-90-5	55418-52-5	56288-95-0	57542-56-0	58694-33-0	60316-43-0
52509-83-8	53518-18-6	54288-95-8	55425-38-2	56315-29-8	57563-07-2	58698-34-3	60388-20-7
52509-84-9	53518-19-7	54288-96-9	55435-71-7	56362-01-7	57564-13-3	58721-74-7	60388-36-5
52513-03-8	53523-90-3	54291-12-2	55470-66-1	56363-84-9	57564-96-2	58767-50-3	60388-37-6
52513-11-8	53524-27-9	54322-31-5	55479-14-6	56392-17-7	57583-69-4	58795-54-3	60453-87-4
52543-24-5	53554-75-9	54323-26-1	55482-31-0	56396-10-2	57589-85-2	58965-11-0	60453-89-6
52562-19-3	53558-25-1	54326-11-3	55484-55-4	56405-32-4	57609-64-0	58967-91-2	60485-76-9
52592-57-8	53611-17-9	54381-08-7	55490-03-4	56405-37-9	57609-72-0	59160-29-1	60487-81-2
52593-56-3	53622-16-5	54381-16-7	55491-44-6	56423-40-6	57610-10-3	59191-99-0	60569-85-9
52623-68-4	53655-17-7	54385-47-6	55511-33-6	56431-61-9	57764-54-2	59192-05-1	60593-02-4
52625-25-9	53700-79-1	54392-15-3	55514-14-2	56445-00-2	57855-77-3	59230-57-8	60687-77-6

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

19

60711-74-2	61724-57-0	61813-74-9	61815-02-9	61901-21-1	61931-65-5	61968-98-7	62630-92-6
60732-52-7	61724-64-9	61813-75-0	61815-03-0	61901-23-3	61931-68-8	61968-99-8	62637-89-2
60760-42-1	61724-89-8	61813-76-1	61815-04-1	61901-24-4	61931-69-9	61969-02-6	62637-91-6
60763-41-9	61724-97-8	61813-77-2	61815-05-2	61901-25-5	61931-71-3	61969-29-7	62637-92-7
60781-83-1	61724-98-9	61813-78-3	61815-08-5	61901-31-3	61931-72-4	61969-47-9	62637-98-3
60813-12-9	61725-02-8	61813-80-7	61815-13-2	61901-34-6	61931-77-9	62106-17-6	62638-01-1
60842-34-4	61725-26-6	61813-83-0	61827-59-6	61901-38-0	61931-82-6	62106-21-2	62654-07-3
60869-68-3	61725-27-7	61813-85-2	61827-66-5	61901-40-4	61931-85-9	62133-79-3	62654-08-4
60869-70-7	61725-28-8	61813-86-3	61827-68-7	61901-41-5	61931-87-1	62133-80-6	62654-09-5
60871-86-5	61725-32-4	61813-87-4	61827-70-1	61901-42-6	61949-88-0	62134-44-5	62654-10-8
60878-87-7	61725-34-6	61813-89-6	61827-71-2	61901-43-7	61951-34-6	62143-18-4	62654-11-9
60899-29-8	61725-40-4	61813-90-9	61827-72-3	61901-46-0	61951-39-1	62158-73-0	62654-12-0
60911-92-4	61725-47-1	61813-91-0	61827-73-4	61901-47-1	61951-40-4	62210-73-5	62654-17-5
60932-58-3	61725-50-6	61813-93-2	61827-75-6	61901-48-2	61951-41-5	62256-00-2	62654-19-7
61036-28-0	61725-51-7	61813-95-4	61827-76-7	61901-51-7	61951-43-7	62257-17-4	62669-60-7
61109-39-5	61725-69-7	61813-96-5	61827-77-8	61901-56-2	61951-46-0	62265-99-0	62669-62-9
61121-67-3	61725-74-4	61813-97-6	61827-78-9	61901-57-3	61951-47-1	62306-04-1	62669-63-0
61168-62-5	61725-98-2	61813-98-7	61827-80-3	61901-59-5	61951-50-6	62314-89-0	62669-66-3
61215-89-2	61788-42-9	61813-99-8	61842-44-2	61901-60-8	61951-52-8	62331-46-8	62669-69-6
61224-41-7	61789-64-8	61814-00-4	61847-52-7	61901-61-9	61951-53-9	62346-96-7	62669-70-9
61262-53-1	61791-73-9	61814-01-5	61847-60-7	61901-62-0	61951-55-1	62353-80-4	62669-72-1
61286-65-5	61791-75-1	61814-02-6	61847-68-5	61901-64-2	61951-58-4	62476-15-7	62669-73-2
61290-31-1	61791-76-2	61814-03-7	61847-71-0	61901-66-4	61951-59-5	62476-57-7	62669-74-3
61354-93-6	61791-77-3	61814-06-0	61847-75-4	61901-70-0	61951-60-8	62476-59-9	62669-75-4
61354-99-2	61791-80-8	61814-07-1	61847-76-5	61901-72-2	61951-61-9	62476-60-2	62669-77-6
61373-80-6	61791-81-9	61814-08-2	61847-77-6	61901-75-5	61951-62-0	62501-39-7	62697-11-4
61377-19-3	61791-83-1	61814-09-3	61852-40-2	61901-76-6	61951-63-1	62509-87-9	62697-12-5
61417-50-3	61791-85-3	61814-11-7	61852-41-3	61901-77-7	61951-64-2	62554-36-3	62698-50-4
61417-55-8	61791-86-4	61814-12-8	61867-79-6	61901-82-4	61951-65-3	62563-16-0	62698-53-7
61417-56-9	61791-92-2	61814-14-0	61867-83-2	61901-89-1	61951-66-4	62568-43-8	62698-54-8
61433-43-0	61792-02-7	61814-15-1	61867-90-1	61901-90-4	61951-67-5	62570-47-2	62698-55-9
61433-54-3	61792-07-2	61814-16-2	61867-93-4	61901-91-5	61951-72-2	62570-50-7	62698-56-0
61461-73-2	61792-17-4	61814-18-4	61867-94-5	61901-92-6	61951-76-6	62587-74-0	62698-58-2
61461-74-3	61792-21-0	61814-42-4	61867-96-7	61901-95-9	61951-79-9	62592-39-6	62707-55-5
61467-64-9	61792-22-1	61814-43-5	61867-97-8	61902-01-0	61951-82-4	62592-55-6	62708-54-7
61470-70-0	61792-24-3	61814-44-6	61867-99-0	61902-05-4	61951-86-8	62592-60-3	62708-58-1
61480-14-6	61792-25-4	61814-45-7	61868-00-6	61902-07-6	61951-88-0	62604-62-0	62742-50-1
61488-78-6	61792-42-5	61814-47-9	61886-17-7	61902-08-7	61951-89-1	62604-63-1	62742-51-2
61512-63-8	61792-43-6	61814-67-3	61886-18-8	61902-10-1	61951-90-4	62609-83-0	62748-01-0
61550-72-9	61792-44-7	61814-68-4	61886-23-5	61902-11-2	61967-93-9	62609-84-1	62758-12-7
61594-49-8	61792-45-8	61814-69-5	61886-35-9	61902-13-4	61967-94-0	62609-85-2	62758-13-8
61600-13-3	61792-46-9	61814-70-8	61886-39-3	61902-15-6	61968-11-4	62609-86-3	62758-14-9
61617-00-3	61792-48-1	61814-71-9	61886-40-6	61902-16-7	61968-25-0	62609-87-4	62763-89-7
61621-35-0	61813-38-5	61814-73-1	61886-41-7	61902-31-6	61968-26-1	62609-88-5	62778-12-5
61679-29-6	61813-42-1	61814-75-3	61886-43-9	61902-33-8	61968-27-2	62609-89-6	62778-15-8
61683-99-6	61813-46-5	61814-76-4	61886-51-9	61902-38-3	61968-30-7	62609-90-9	62778-17-0
61702-41-8	61813-49-8	61814-77-5	61886-54-2	61902-39-4	61968-41-0	62609-93-2	62778-18-1
61702-42-9	61813-59-0	61814-79-7	61889-11-0	61902-40-7	61968-42-1	62609-94-3	62778-19-2
61702-44-1	61813-60-3	61814-81-1	61890-96-8	61902-41-8	61968-43-2	62609-95-4	62778-21-6
61702-47-4	61813-61-4	61814-82-2	61891-20-1	61902-48-5	61968-49-8	62613-15-4	62778-22-7
61702-67-8	61813-62-5	61814-84-4	61900-97-8	61902-49-6	61968-51-2	62625-15-4	62778-24-9
61702-91-8	61813-63-6	61814-85-5	61901-03-9	61907-30-0	61968-52-3	62625-16-5	62780-67-0
61703-11-5	61813-64-7	61814-87-7	61901-05-1	61919-18-4	61968-53-4	62625-17-6	62796-23-0
61711-30-6	61813-65-8	61814-88-8	61901-07-3	61931-04-2	61968-57-8	62625-21-2	62796-24-1
61711-31-7	61813-66-9	61814-90-2	61901-08-4	61931-06-4	61968-58-9	62625-22-3	62796-25-2
61723-88-4	61813-67-0	61814-91-3	61901-11-9	61931-09-7	61968-63-6	62625-24-5	62796-27-4
61724-01-4	61813-68-1	61814-92-4	61901-14-2	61931-23-5	61968-64-7	62625-28-9	62796-28-5
61724-02-5	61813-69-2	61814-93-5	61901-16-4	61931-34-8	61968-66-9	62625-29-0	62796-29-6
61724-25-2	61813-70-5	61814-97-9	61901-17-5	61931-41-7	61968-85-2	62625-30-3	62796-32-1
61724-39-8	61813-71-6	61814-99-1	61901-18-6	61931-55-3	61968-92-1	62625-31-4	62816-35-7
61724-51-4	61813-72-7	61815-01-8	61901-20-0	61931-57-5	61968-93-2	62625-32-5	62973-79-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

20

63021-88-5	63133-84-6	63149-07-5	63217-34-5	63467-23-2	63573-38-6	63816-04-6	64346-40-3
63022-06-0	63133-86-8	63149-09-7	63217-35-6	63467-24-3	63573-57-9	63816-06-8	64346-41-4
63022-07-1	63133-89-1	63149-10-0	63217-38-9	63467-25-4	63589-10-6	63816-07-9	64346-43-6
63022-08-2	63133-91-5	63149-11-1	63217-39-0	63467-26-5	63589-29-7	63816-08-0	64346-55-0
63022-09-3	63133-92-6	63149-14-4	63217-46-9	63467-27-6	63589-45-7	63816-09-1	64346-56-1
63022-10-6	63133-94-8	63149-16-6	63251-40-1	63467-28-7	63610-06-0	63816-10-4	64346-57-2
63059-32-5	63133-95-9	63149-18-8	63251-41-2	63467-32-3	63641-88-3	63816-11-5	64346-60-7
63059-34-7	63133-96-0	63149-21-3	63251-43-4	63467-34-5	63661-65-4	63816-12-6	64346-61-8
63059-39-2	63133-97-1	63149-22-4	63251-44-5	63467-36-7	63665-72-5	63816-13-7	64346-68-5
63059-42-7	63133-98-2	63149-23-5	63278-33-1	63467-37-8	63665-75-8	63816-15-9	64346-71-0
63059-43-8	63133-99-3	63149-24-6	63284-71-9	63467-44-7	63665-80-5	63816-16-0	64346-72-1
63059-44-9	63134-02-1	63149-25-7	63351-73-5	63467-59-4	63665-81-6	63816-17-1	64346-74-3
63059-47-2	63134-03-2	63149-26-8	63368-36-5	63467-70-9	63665-89-4	63816-18-2	64346-75-4
63059-48-3	63134-04-3	63149-27-9	63400-64-6	63467-92-5	63665-90-7	63816-19-3	64365-65-7
63059-49-4	63134-08-7	63149-29-1	63405-85-6	63467-99-2	63665-91-8	63816-20-6	64381-97-1
63059-50-7	63134-09-8	63149-30-4	63425-46-7	63468-44-0	63665-92-9	63834-91-3	64381-99-3
63059-51-8	63134-10-1	63149-31-5	63428-97-7	63468-52-0	63665-95-2	63870-18-8	64394-19-0
63059-53-0	63134-11-2	63149-33-7	63428-99-9	63468-54-2	63666-07-9	63870-29-1	64426-36-4
63059-54-1	63134-12-3	63149-36-0	63439-92-9	63468-57-5	63666-09-1	63870-30-4	64485-10-5
63059-55-2	63134-14-5	63149-38-2	63449-48-9	63468-58-6	63701-23-5	63870-31-5	64490-84-2
63059-56-3	63134-15-6	63149-40-6	63449-52-5	63468-90-6	63701-24-6	63870-32-6	64601-03-2
63059-58-5	63134-16-7	63149-42-8	63449-55-8	63468-95-1	63713-74-6	63870-33-7	64601-04-3
63059-59-6	63134-17-8	63149-45-1	63449-68-3	63468-98-4	63713-75-7	63870-34-8	64641-84-5
63059-61-0	63134-19-0	63149-46-2	63450-30-6	63469-13-6	63713-77-9	63870-36-0	64653-59-4
63059-62-1	63134-20-3	63150-14-1	63450-44-2	63469-15-8	63713-86-0	63870-37-1	64653-97-0
63059-64-3	63134-21-4	63163-95-1	63450-46-4	63482-60-0	63734-62-3	63870-40-6	64654-05-3
63059-65-4	63134-23-6	63163-96-2	63450-47-5	63493-77-6	63741-10-6	63870-43-9	64665-57-2
63081-22-1	63134-25-8	63163-97-3	63450-48-6	63494-13-3	63807-44-8	63870-44-0	64683-38-1
63084-98-0	63134-26-9	63165-89-9	63450-54-4	63494-56-4	63807-45-9	63870-45-1	64683-39-2
63089-83-8	63134-27-0	63165-90-2	63450-59-9	63494-59-7	63815-64-5	63870-47-3	64683-41-6
63105-52-2	63134-28-1	63165-91-3	63450-61-3	63494-80-4	63815-65-6	63870-48-4	64683-43-8
63105-53-3	63134-29-2	63165-92-4	63450-66-8	63503-96-8	63815-66-7	63870-49-5	64716-00-3
63105-54-4	63134-32-7	63175-24-6	63450-67-9	63512-20-9	63815-67-8	63870-50-8	64716-02-5
63105-60-2	63134-33-8	63175-96-2	63450-78-2	63512-41-4	63815-68-9	63870-51-9	64722-50-5
63105-61-3	63134-34-9	63175-99-5	63450-84-0	63512-52-7	63815-69-0	63870-52-0	64743-14-2
63123-17-1	63147-42-2	63179-62-4	63450-87-3	63512-55-0	63815-72-5	63870-54-2	64743-15-3
63123-18-2	63148-73-2	63181-82-8	63450-88-4	63512-57-2	63815-75-8	63870-55-3	64800-83-5
63123-20-6	63148-76-5	63181-83-9	63450-94-2	63512-58-3	63815-76-9	63870-56-4	64835-62-7
63123-22-8	63148-79-8	63182-18-3	63450-99-7	63512-59-4	63815-77-0	63936-56-1	64909-33-7
63123-23-9	63148-80-1	63182-22-9	63451-30-9	63512-61-8	63815-78-1	63957-60-8	64988-06-3
63123-24-0	63148-81-2	63182-23-0	63451-31-0	63512-64-1	63815-79-2	63957-61-9	64992-16-1
63123-25-1	63148-83-4	63182-24-1	63451-32-1	63512-66-3	63815-80-5	64036-72-2	65000-29-5
63123-26-2	63148-84-5	63192-51-8	63451-34-3	63526-71-6	63815-81-6	64051-35-0	65000-30-8
63123-27-3	63148-85-6	63216-83-1	63451-35-4	63534-59-8	63815-82-7	64051-37-2	65000-33-1
63123-28-4	63148-86-7	63216-84-2	63451-49-0	63549-10-0	63815-83-8	64051-40-7	65000-34-2
63123-29-5	63148-87-8	63216-86-4	63466-99-9	63549-13-3	63815-84-9	64070-98-0	65000-36-4
63123-34-2	63148-88-9	63216-89-7	63467-01-6	63549-18-8	63815-85-0	64123-46-2	65036-45-5
63123-35-3	63148-89-0	63216-90-0	63467-02-7	63549-41-7	63815-86-1	64123-64-4	65036-53-5
63123-36-4	63148-90-3	63216-93-3	63467-05-0	63549-42-8	63815-89-4	64135-01-9	65036-54-6
63123-38-6	63148-91-4	63216-94-4	63467-06-1	63549-43-9	63815-90-7	64147-45-1	65036-60-4
63123-39-7	63148-94-7	63216-95-5	63467-07-2	63549-46-2	63815-92-9	64164-99-4	65036-62-6
63123-41-1	63148-95-8	63216-98-8	63467-08-3	63549-48-4	63815-93-0	64285-34-3	65036-63-7
63123-42-2	63148-97-0	63216-99-9	63467-09-4	63549-51-9	63815-94-1	64346-09-4	65036-64-8
63123-44-4	63148-98-1	63217-00-5	63467-10-7	63568-27-4	63815-95-2	64346-10-7	65036-65-9
63123-45-5	63148-99-2	63217-11-8	63467-11-8	63568-29-6	63815-96-3	64346-26-5	65036-67-1
63133-73-3	63149-00-8	63217-24-3	63467-13-0	63568-30-9	63815-97-4	64346-28-7	65036-69-3
63133-74-4	63149-01-9	63217-25-4	63467-14-1	63568-31-0	63815-98-5	64346-29-8	65045-84-3
63133-76-6	63149-02-0	63217-26-5	63467-15-2	63568-32-1	63815-99-6	64346-30-1	65045-85-4
63133-78-8	63149-03-1	63217-29-8	63467-16-3	63568-33-2	63816-00-2	64346-35-6	65045-86-5
63133-80-2	63149-04-2	63217-32-3	63467-18-5	63568-36-5	63816-01-3	64346-37-8	65045-87-6
63133-82-4	63149-06-4	63217-33-4	63467-19-6	63568-37-6	63816-02-4	64346-38-9	65059-37-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

21

65059-41-8	65104-32-7	65152-14-9	65694-10-2	66142-15-2	66620-37-9	67674-32-2	67801-06-3
65059-45-2	65104-33-8	65152-15-0	65701-06-6	66142-16-3	66776-65-0	67674-48-0	67801-08-5
65059-52-1	65104-34-9	65152-16-1	65701-07-7	66142-19-6	66812-98-4	67674-53-7	67801-09-6
65059-63-4	65104-35-0	65152-17-2	65719-14-4	66142-20-9	67000-46-8	67674-55-9	67801-10-9
65059-64-5	65104-41-8	65152-19-4	65733-64-4	66142-21-0	67055-68-9	67674-60-6	67801-16-5
65059-82-7	65104-62-3	65152-20-7	65776-60-5	66142-22-1	67162-11-2	67689-48-9	67801-18-7
65059-83-8	65104-93-0	65152-25-2	65776-61-6	66142-94-7	67169-27-1	67697-31-8	67801-26-7
65059-84-9	65104-99-6	65168-09-4	65776-63-8	66142-95-8	67169-91-9	67697-32-9	67801-36-9
65059-88-3	65105-00-2	65168-11-8	65776-64-9	66142-99-2	67210-66-6	67697-46-5	67801-37-0
65059-89-4	65105-01-3	65168-14-1	65776-66-1	66172-78-9	67273-43-2	67697-49-8	67801-42-7
65059-90-7	65105-02-4	65168-18-5	65816-20-8	66172-79-0	67338-57-2	67697-69-2	67801-43-8
65059-91-8	65121-70-2	65168-20-9	65850-52-4	66172-80-3	67338-58-3	67697-75-0	67801-44-9
65059-92-9	65121-73-5	65186-16-5	65850-54-6	66172-81-4	67338-59-4	67701-35-3	67801-47-2
65059-93-0	65121-76-8	65208-16-4	65859-40-7	66172-82-5	67338-61-8	67701-36-4	67801-52-9
65059-94-1	65121-77-9	65208-17-5	65859-45-2	66172-83-6	67338-62-9	67710-71-8	67801-53-0
65059-95-2	65121-84-8	65208-23-3	65879-43-8	66172-84-7	67339-75-7	67712-20-3	67801-54-1
65059-99-6	65121-93-9	65208-24-4	65907-69-9	66172-85-8	67364-88-9	67746-24-1	67801-55-2
65072-22-2	65121-97-3	65208-25-5	65916-12-3	66181-84-8	67433-96-9	67748-63-4	67801-56-3
65072-26-6	65121-98-4	65208-30-2	65916-13-4	66182-97-6	67491-88-7	67762-57-6	67801-57-4
65072-27-7	65122-05-6	65208-31-3	65916-14-5	66182-98-7	67577-84-8	67763-22-8	67801-58-5
65072-31-3	65122-06-7	65208-32-4	65916-16-7	66197-78-2	67599-06-8	67763-23-9	67801-60-9
65072-34-6	65122-07-8	65208-33-5	66027-80-3	66214-40-2	67599-07-9	67763-24-0	67802-59-6
65072-36-8	65122-08-9	65208-34-6	66027-97-2	66214-41-3	67599-08-0	67763-26-2	67815-66-1
65072-39-1	65122-11-4	65235-64-5	66027-99-4	66214-42-4	67599-09-1	67785-34-6	67815-70-7
65072-40-4	65122-12-5	65237-05-0	66028-00-0	66214-43-5	67599-10-4	67785-69-7	67815-95-6
65072-41-5	65122-23-8	65287-01-6	66028-01-1	66214-44-6	67599-11-5	67785-70-0	67816-10-8
65072-43-7	65122-39-6	65293-86-9	66037-55-6	66214-45-7	67599-12-6	67785-71-1	67827-69-4
65072-44-8	65122-41-0	65293-90-5	66037-56-7	66214-46-8	67599-13-7	67785-72-2	67827-70-7
65072-45-9	65122-43-2	65294-00-0	66037-57-8	66214-47-9	67599-14-8	67785-76-6	67827-71-8
65072-48-2	65122-44-3	65294-03-3	66037-58-9	66214-48-0	67599-15-9	67785-77-7	67827-72-9
65072-49-3	65122-45-4	65294-06-6	66037-59-0	66214-49-1	67599-16-0	67785-88-0	67827-86-4
65072-51-7	65122-46-5	65294-07-7	66068-84-6	66214-50-4	67599-17-1	67785-89-1	67827-87-6
65072-53-9	65138-69-4	65294-08-8	66085-66-3	66214-51-5	67599-18-2	67786-00-9	67827-88-7
65072-54-9	65138-72-9	65294-13-5	66085-67-4	66214-52-6	67599-19-3	67786-07-6	67827-89-8
65072-59-5	65138-79-6	65294-14-6	66085-68-5	66214-53-7	67599-20-6	67786-08-7	67828-01-7
65072-61-9	65138-80-9	65294-15-7	66085-69-6	66214-54-8	67599-21-7	67786-12-3	67828-02-8
65086-47-7	65150-80-3	65294-17-9	66085-70-9	66214-55-9	67599-22-8	67786-13-4	67828-18-6
65086-89-7	65150-84-7	65294-20-4	66085-71-0	66225-56-7	67613-13-2	67786-14-5	67828-20-0
65086-93-3	65150-86-9	65307-72-4	66085-76-5	66225-60-3	67614-42-0	67786-15-6	67828-21-1
65086-95-5	65150-87-0	65339-11-9	66104-32-3	66225-62-5	67633-58-3	67786-16-7	67828-22-2
65086-99-9	65150-98-3	65366-87-2	66104-34-5	66225-64-7	67633-59-4	67786-17-8	67828-23-3
65087-00-5	65151-24-8	65369-95-1	66104-35-6	66225-65-8	67633-85-6	67786-18-9	67828-24-4
65087-03-8	65151-26-0	65379-23-9	66104-36-7	66241-11-0	67633-94-7	67786-19-0	67828-25-5
65087-04-9	65151-27-1	65383-61-1	66104-37-8	66241-12-1	67634-02-0	67786-20-3	67828-26-6
65087-05-0	65151-29-3	65390-98-9	66104-40-3	66256-71-1	67634-04-2	67786-21-4	67828-27-7
65087-06-1	65151-32-8	65392-81-6	66104-41-4	66256-72-2	67634-06-4	67786-22-5	67828-28-8
65087-12-9	65151-33-9	65405-67-6	66104-44-7	66256-74-4	67634-12-2	67786-23-6	67828-29-9
65087-13-0	65151-34-0	65405-76-7	66104-46-9	66256-76-6	67634-21-3	67786-24-7	67828-30-2
65087-14-1	65151-40-8	65405-77-8	66104-49-2	66274-26-8	67634-23-5	67786-25-8	67828-31-3
65087-15-2	65151-41-9	65416-14-0	66104-53-8	66276-83-3	67674-20-8	67786-26-9	67828-32-4
65087-16-3	65151-42-0	65416-15-1	66104-54-9	66304-04-9	67674-21-9	67800-88-8	67828-33-5
65087-17-4	65151-45-3	65416-19-5	66104-55-0	66304-05-0	67674-22-0	67800-90-2	67828-34-6
65087-24-3	65151-46-4	65442-31-1	66104-56-1	66304-06-1	67674-23-1	67800-91-3	67828-35-7
65104-05-4	65151-47-5	65451-61-8	66104-59-4	66304-07-2	67674-24-2	67800-93-5	67828-37-9
65104-20-3	65151-48-6	65605-47-2	66104-70-9	66304-08-3	67674-25-3	67800-97-9	67828-38-0
65104-21-4	65151-49-7	65605-48-3	66104-71-0	66327-55-7	67674-26-4	67800-98-0	67828-39-1
65104-24-7	65151-59-9	65652-29-1	66104-72-1	66327-56-8	67674-27-5	67801-01-8	67828-40-4
65104-25-8	65151-61-3	65652-42-8	66104-73-2	66375-36-8	67674-28-6	67801-02-0	67828-41-5
65104-29-2	65151-66-8	65652-43-9	66104-81-2	66375-39-1	67674-29-7	67801-03-0	67828-42-6
65104-30-5	65151-68-0	65665-49-8	66104-82-3	66375-40-4	67674-30-0	67801-04-1	67828-43-7
65104-31-6	65151-69-1	65665-50-1	66104-83-4	66422-95-5	67674-31-1	67801-05-2	67828-44-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

22

67828-45-9	67874-68-4	67892-67-5	67906-59-6	67966-88-5	68015-95-2	68052-45-9	68109-69-3
67828-46-0	67874-69-5	67893-09-8	67906-60-9	67969-66-8	68015-97-4	68052-46-0	68109-70-6
67828-47-1	67874-84-4	67893-10-1	67906-61-0	67969-73-7	68015-98-5	68065-81-6	68109-75-1
67828-49-3	67874-86-6	67893-12-3	67907-22-6	67969-74-8	68016-04-6	68072-36-6	68109-77-3
67828-50-6	67875-00-7	67893-41-8	67907-24-8	67969-79-3	68016-05-7	68072-51-5	68109-78-4
67828-51-7	67875-01-8	67893-43-0	67907-25-9	67969-87-3	68016-06-8	68081-81-2	68109-79-5
67828-52-8	67875-02-9	67893-44-1	67920-93-8	67969-88-4	68016-07-9	68081-83-4	68109-80-8
67828-54-0	67875-03-0	67893-45-2	67923-41-5	67969-89-5	68016-08-0	68083-28-3	68109-81-9
67828-55-1	67875-04-1	67893-46-3	67923-42-6	67969-90-8	68025-18-3	68083-29-4	68109-89-7
67828-56-2	67875-05-2	67893-47-4	67923-43-7	67969-91-9	68025-19-4	68083-31-8	68109-90-0
67828-57-3	67875-06-3	67893-48-5	67923-44-8	67969-92-0	68025-20-7	68083-32-9	68109-91-1
67828-58-4	67875-07-4	67893-49-6	67923-46-0	67969-93-1	68025-27-4	68083-33-0	68109-92-2
67828-59-5	67875-08-5	67905-10-6	67923-47-1	67969-94-2	68025-30-9	68083-34-1	68110-21-4
67828-60-8	67875-09-6	67905-11-7	67923-49-3	67969-95-3	68025-31-0	68083-37-4	68110-24-7
67828-61-9	67875-10-9	67905-12-8	67923-52-8	67969-96-4	68025-32-1	68083-41-0	68110-25-8
67828-62-0	67875-11-0	67905-14-0	67923-57-3	67970-27-8	68025-33-2	68083-42-1	68110-26-9
67828-63-1	67875-12-1	67905-15-1	67923-59-5	67970-28-9	68025-44-5	68083-43-2	68110-31-6
67828-64-2	67875-13-2	67905-16-2	67923-60-8	67970-29-0	68025-46-7	68083-44-3	68110-32-7
67828-65-3	67875-14-3	67905-17-3	67923-62-0	67970-31-4	68025-48-9	68083-97-6	68123-03-5
67828-66-4	67875-15-4	67905-18-4	67923-63-1	67989-22-4	68025-61-6	68083-99-8	68123-09-1
67828-67-5	67875-16-5	67905-34-4	67923-64-2	67989-23-5	68030-71-7	68084-00-4	68123-12-6
67828-68-6	67875-17-6	67905-35-5	67923-65-3	67989-84-8	68037-34-3	68084-01-5	68123-30-8
67828-69-7	67875-18-7	67905-36-6	67923-78-8	67989-98-4	68037-35-4	68084-09-3	68123-31-9
67828-70-0	67875-19-8	67905-37-7	67923-87-9	67989-99-5	68038-58-4	68084-10-6	68123-32-0
67828-72-2	67875-20-1	67905-38-8	67923-89-1	67990-05-0	68038-80-2	68084-11-7	68123-33-1
67828-73-3	67875-21-2	67905-40-2	67924-13-4	67990-06-1	68038-84-6	68084-13-9	68123-35-3
67845-40-3	67875-22-3	67905-52-6	67924-14-5	67990-07-2	68039-00-9	68084-14-0	68123-36-4
67845-41-4	67875-23-4	67905-54-8	67924-18-9	67990-09-4	68039-01-0	68084-15-1	68123-38-6
67845-42-5	67875-24-5	67905-55-9	67924-20-3	67990-10-7	68039-04-3	68084-16-2	68123-39-7
67845-60-7	67875-25-6	67905-56-0	67924-22-5	67990-11-8	68039-05-4	68084-17-3	68123-41-1
67845-79-8	67875-26-7	67905-57-1	67935-96-0	67990-12-9	68039-06-5	68084-18-4	68123-42-2
67845-80-1	67875-27-8	67905-59-3	67939-05-3	67990-19-6	68039-07-6	68084-21-9	68123-44-4
67845-81-2	67875-28-9	67905-60-6	67939-24-6	67990-22-1	68039-08-7	68084-22-0	68123-45-5
67845-84-5	67875-29-0	67905-62-8	67939-25-7	67990-23-2	68039-14-5	68084-23-1	68123-46-6
67845-85-6	67875-30-3	67905-63-9	67939-43-9	67990-24-3	68039-15-6	68084-24-2	68123-47-7
67845-88-9	67875-31-4	67905-64-0	67939-53-1	67990-25-4	68039-19-0	68084-25-3	68123-48-8
67845-91-4	67875-32-5	67905-65-1	67939-65-5	67990-26-5	68039-22-5	68084-26-4	68123-49-9
67845-93-6	67875-33-6	67905-66-2	67939-84-8	67990-27-6	68039-51-0	68084-29-7	68128-25-6
67845-96-9	67883-77-6	67905-67-3	67939-85-9	67990-28-7	68039-52-1	68084-30-0	68128-58-5
67845-97-0	67889-94-5	67906-22-3	67940-00-5	67990-30-1	68039-53-2	68084-31-1	68130-77-8
67845-98-1	67889-95-6	67906-23-4	67940-01-6	67990-31-2	68039-54-3	68084-32-2	68130-78-9
67845-99-2	67890-05-5	67906-30-3	67952-27-6	67990-32-3	68039-65-6	68084-36-6	68130-96-1
67846-01-9	67892-13-1	67906-33-6	67952-38-9	67990-33-4	68039-67-8	68084-53-7	68132-77-4
67846-02-0	67892-30-2	67906-34-7	67952-39-0	67990-34-5	68052-06-2	68084-55-9	68132-81-0
67846-10-0	67892-38-0	67906-35-8	67952-45-8	67990-35-6	68052-07-3	68084-56-0	68132-84-3
67846-42-8	67892-39-1	67906-43-8	67952-50-5	67990-36-7	68052-08-4	68084-57-1	68132-89-8
67846-44-0	67892-40-4	67906-44-9	67952-51-6	67990-37-8	68052-09-5	68084-63-9	68132-90-1
67856-55-7	67892-41-5	67906-45-0	67952-64-1	67993-50-4	68052-10-8	68091-86-1	68133-05-1
67859-77-2	67892-42-6	67906-46-1	67952-66-3	68003-12-3	68052-11-9	68092-45-5	68133-14-2
67860-00-8	67892-44-8	67906-47-2	67952-81-2	68003-30-5	68052-12-0	68092-46-6	68133-23-3
67873-85-2	67892-45-9	67906-48-3	67952-93-6	68003-31-6	68052-13-1	68092-47-7	68133-25-5
67874-23-1	67892-46-0	67906-49-4	67952-94-7	68003-32-7	68052-14-2	68092-52-4	68133-26-6
67874-24-2	67892-47-1	67906-50-7	67952-97-0	68003-37-2	68052-15-3	68092-69-3	68133-27-7
67874-25-3	67892-48-2	67906-51-8	67953-06-4	68003-38-3	68052-17-5	68092-71-7	68133-28-8
67874-52-6	67892-49-3	67906-52-9	67953-08-6	68015-83-8	68052-18-6	68092-72-8	68133-29-9
67874-56-0	67892-50-6	67906-53-0	67953-09-7	68015-88-3	68052-19-7	68092-73-9	68133-30-2
67874-57-1	67892-53-9	67906-54-1	67953-13-3	68015-89-4	68052-20-0	68092-74-0	68133-31-3
67874-58-2	67892-54-0	67906-55-2	67953-14-4	68015-90-7	68052-22-2	68109-57-9	68133-32-4
67874-59-3	67892-55-1	67906-56-3	67953-30-4	68015-91-8	68052-23-3	68109-58-0	68133-33-5
67874-60-6	67892-57-3	67906-57-4	67953-39-3	68015-92-9	68052-43-7	68109-64-8	68133-35-7
67874-64-0	67892-65-3	67906-58-5	67953-75-7	68015-94-1	68052-44-8	68109-68-2	68133-40-4

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

23

68133-41-5	68189-23-1	68227-43-0	68239-83-8	68332-77-4	68399-73-5	68413-50-3	68443-72-1
68133-42-6	68189-24-2	68227-44-1	68239-84-9	68332-95-6	68399-74-6	68413-58-1	68443-74-3
68133-57-3	68189-25-3	68227-46-3	68240-17-5	68334-63-4	68399-75-7	68413-59-2	68443-76-5
68133-60-8	68189-28-6	68227-48-5	68258-61-7	68334-64-5	68399-82-6	68413-61-6	68443-80-1
68133-61-9	68189-39-9	68227-49-6	68258-62-8	68334-65-6	68399-83-7	68413-62-7	68443-81-2
68133-69-7	68189-42-4	68227-54-3	68258-63-9	68334-66-7	68399-84-8	68413-63-8	68443-89-0
68133-70-0	68201-66-1	68227-56-5	68258-66-2	68334-68-9	68399-86-0	68413-64-9	68444-03-1
68133-75-5	68201-75-2	68227-57-6	68258-67-3	68334-90-7	68399-91-7	68413-69-4	68444-04-2
68133-77-7	68201-76-3	68227-58-7	68258-69-5	68345-19-7	68399-92-8	68413-70-7	68444-06-4
68133-78-8	68201-77-4	68227-59-8	68258-71-9	68345-20-0	68399-93-9	68413-71-8	68444-07-5
68133-97-1	68201-83-2	68227-60-1	68258-97-9	68345-21-1	68399-94-0	68413-79-6	68444-08-6
68133-98-2	68212-33-9	68227-62-3	68259-19-8	68345-22-2	68399-95-1	68413-81-0	68444-09-7
68134-04-3	68213-79-6	68227-63-4	68259-34-7	68365-86-6	68400-01-1	68413-85-4	68444-10-0
68134-08-7	68213-80-9	68227-64-5	68259-35-8	68365-87-7	68400-02-2	68413-86-5	68444-12-2
68134-16-7	68213-82-1	68227-65-6	68259-36-9	68366-14-3	68400-20-4	68413-87-6	68444-15-5
68134-64-5	68213-83-2	68227-66-7	68296-97-9	68368-33-2	68400-22-6	68413-88-7	68444-39-3
68139-94-6	68213-84-3	68227-67-8	68298-05-5	68368-34-3	68400-23-7	68413-89-8	68444-40-6
68140-23-8	68213-85-4	68227-71-4	68298-07-7	68368-35-4	68400-25-9	68413-90-1	68457-72-7
68140-26-1	68213-88-7	68227-72-5	68298-08-8	68368-36-5	68400-26-0	68413-92-3	68459-81-4
68140-37-4	68213-89-8	68227-73-6	68298-09-9	68368-37-6	68400-29-3	68420-92-8	68459-89-2
68140-43-2	68213-90-1	68227-78-1	68298-10-2	68368-38-7	68400-30-6	68420-93-9	68459-98-3
68140-47-6	68213-91-2	68227-79-2	68298-27-1	68368-39-8	68400-32-8	68422-67-3	68460-00-4
68140-50-1	68213-92-3	68228-06-8	68298-33-9	68368-40-1	68400-33-9	68425-59-2	68460-01-5
68140-52-3	68213-93-4	68228-08-0	68298-34-0	68368-41-2	68400-34-0	68425-60-5	68460-04-8
68140-57-8	68213-94-5	68228-10-4	68298-46-4	68368-42-3	68400-35-1	68425-61-6	68460-09-3
68140-63-6	68213-95-6	68238-93-7	68298-47-5	68379-06-6	68400-36-2	68425-64-9	68460-17-3
68141-03-7	68213-96-7	68239-07-6	68298-48-6	68389-46-8	68400-37-3	68425-74-1	68478-39-7
68141-05-9	68213-97-8	68239-08-7	68298-84-0	68389-48-0	68400-38-4	68425-77-4	68478-41-1
68141-07-1	68214-00-6	68239-09-8	68298-85-1	68389-51-5	68400-39-5	68425-86-5	68478-47-7
68141-10-6	68214-01-7	68239-10-1	68299-01-4	68389-52-6	68400-41-9	68425-91-2	68478-60-4
68141-11-7	68214-02-8	68239-11-2	68299-22-9	68389-53-7	68400-42-0	68425-92-3	68478-61-5
68154-00-7	68214-03-9	68239-12-3	68299-26-3	68389-76-4	68400-43-1	68426-05-1	68478-68-2
68155-45-3	68214-04-0	68239-13-4	68299-27-4	68391-17-3	68400-45-3	68426-08-4	68478-91-1
68155-46-4	68214-42-6	68239-14-5	68299-28-5	68391-21-9	68400-46-4	68427-31-6	68479-59-4
68155-53-3	68214-43-7	68239-17-8	68299-29-6	68391-24-2	68400-49-7	68427-33-8	68479-60-7
68155-66-8	68214-80-2	68239-18-9	68309-34-2	68391-25-3	68400-55-5	68427-34-9	68479-65-2
68155-67-9	68214-81-3	68239-21-4	68309-94-4	68391-26-4	68400-56-6	68427-35-0	68479-98-1
68155-68-0	68226-87-9	68239-22-5	68309-97-7	68391-27-5	68400-58-8	68427-37-2	68480-07-9
68155-69-1	68226-88-0	68239-23-6	68310-00-9	68391-33-3	68400-77-1	68439-65-6	68480-19-3
68155-70-4	68226-89-1	68239-24-7	68310-03-2	68391-38-8	68400-78-2	68441-64-5	68480-32-0
68155-71-5	68226-90-4	68239-25-8	68310-04-3	68391-42-4	68400-80-6	68442-08-0	68480-34-2
68155-72-6	68226-91-5	68239-26-9	68310-05-4	68391-43-5	68409-66-5	68442-09-1	68492-75-1
68155-74-8	68226-92-6	68239-27-0	68310-06-5	68391-44-6	68409-68-7	68442-63-7	68492-76-2
68155-75-9	68226-93-7	68239-28-1	68310-09-8	68391-45-7	68411-30-3	68442-64-8	68492-77-3
68155-76-0	68226-94-8	68239-29-2	68310-32-7	68391-46-8	68411-31-4	68442-67-1	68510-43-0
68156-18-3	68226-95-9	68239-45-2	68310-42-9	68391-47-9	68411-32-5	68442-68-2	68510-93-0
68170-20-7	68227-23-6	68239-50-9	68310-47-4	68391-48-0	68411-33-6	68442-72-8	68510-98-5
68170-22-9	68227-26-9	68239-60-1	68310-49-6	68391-49-1	68411-39-2	68442-86-4	68511-02-4
68170-23-0	68227-27-0	68239-61-2	68310-60-1	68391-50-4	68411-46-1	68443-32-3	68511-19-3
68186-31-2	68227-28-1	68239-62-3	68310-69-0	68391-51-5	68411-47-2	68443-33-4	68511-20-6
68186-32-3	68227-29-2	68239-63-4	68310-70-3	68391-52-6	68411-74-5	68443-34-5	68512-07-2
68186-55-0	68227-30-5	68239-64-5	68310-82-7	68391-55-9	68411-75-6	68443-35-6	68512-13-0
68186-81-2	68227-34-9	68239-65-6	68310-85-0	68391-56-0	68411-80-3	68443-36-7	68512-14-1
68187-03-1	68227-35-0	68239-66-7	68310-87-2	68391-57-1	68411-84-7	68443-38-9	68515-24-2
68187-04-2	68227-36-1	68239-76-9	68310-89-4	68391-58-2	68412-22-6	68443-43-6	68515-61-7
68187-06-4	68227-37-2	68239-77-0	68311-16-0	68391-59-3	68412-23-7	68443-45-8	68515-64-0
68187-28-0	68227-38-3	68239-78-1	68311-18-2	68398-19-6	68412-24-8	68443-48-1	68515-96-8
68188-29-4	68227-39-4	68239-79-2	68311-19-3	68399-69-9	68412-25-9	68443-52-7	68516-46-1
68189-12-8	68227-40-7	68239-80-5	68311-24-0	68399-70-2	68412-48-6	68443-60-7	68516-48-3
68189-14-0	68227-41-8	68239-81-6	68324-22-1	68399-71-3	68412-74-8	68443-64-1	68516-51-8
68189-18-4	68227-42-9	68239-82-7	68332-68-3	68399-72-4	68413-42-3	68443-71-0	68516-53-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

24

68516-55-2	68555-97-5	68683-45-4	68856-21-3	68921-93-7	68959-29-5	69011-12-7	69991-69-1
68516-56-3	68556-00-3	68683-46-5	68856-26-8	68921-94-8	68959-30-8	69029-38-5	69991-76-0
68516-57-4	68556-01-4	68698-64-6	68859-50-7	68921-95-9	68959-32-0	69030-02-0	70025-53-5
68516-58-5	68556-02-5	68698-86-2	68859-68-7	68921-99-3	68959-33-1	69070-63-9	70085-02-8
68516-59-6	68556-03-6	68715-88-8	68867-55-0	68922-01-0	68959-34-2	69070-64-0	70161-58-9
68516-60-9	68556-04-7	68715-89-9	68867-65-2	68922-02-1	68959-35-3	69102-93-8	70179-80-5
68516-66-5	68556-05-8	68715-91-3	68877-28-1	68922-04-3	68959-36-4	69178-37-6	70179-81-6
68516-67-6	68556-06-9	68735-92-2	68877-30-5	68922-07-6	68959-37-5	69178-38-7	70179-82-7
68516-69-8	68556-07-0	68738-85-2	68877-36-1	68922-08-7	68959-38-6	69178-42-3	70179-86-1
68516-98-3	68556-08-1	68738-94-3	68877-39-4	68928-54-1	68959-39-7	69198-43-2	70179-87-2
68516-99-4	68556-09-2	68738-96-5	68877-56-5	68928-63-2	68959-40-0	69205-10-3	70198-17-3
68517-11-3	68556-10-5	68738-97-6	68877-59-8	68928-79-0	68959-41-1	69205-11-4	70198-21-9
68524-91-4	68556-11-6	68739-06-0	68877-61-2	68928-80-3	68959-42-2	69205-13-6	70289-49-5
68527-46-8	68556-12-7	68758-63-4	68891-95-2	68928-81-4	68966-31-4	69226-93-3	70456-77-8
68527-61-7	68556-13-8	68758-65-6	68892-04-6	68929-01-1	68966-32-5	69226-95-5	70615-15-5
68527-66-2	68556-14-9	68758-67-8	68892-09-1	68929-07-7	68966-33-6	69227-09-4	70615-18-8
68527-67-3	68556-15-0	68758-68-9	68892-12-6	68929-08-8	68966-37-0	69227-10-7	70632-39-2
68527-68-4	68556-16-1	68758-69-0	68892-16-0	68929-09-9	68966-43-8	69227-26-5	71607-30-2
68527-69-5	68556-17-2	68758-70-3	68892-29-5	68929-11-3	68966-44-9	69391-20-8	71775-63-8
68527-70-8	68556-20-7	68758-71-4	68892-30-8	68929-12-4	68966-45-0	69671-11-0	71775-65-0
68527-71-9	68556-21-8	68758-77-0	68900-65-2	68929-13-5	68966-48-3	69815-53-8	71775-88-7
68527-72-0	68567-68-0	68758-87-2	68900-67-4	68929-14-6	68966-49-4	69815-54-9	71776-00-6
68527-74-2	68567-69-1	68780-28-9	68900-70-9	68936-95-8	68966-50-7	69815-55-0	71776-02-8
68527-76-4	68568-47-8	68784-03-2	68900-72-1	68938-57-8	68966-51-8	69815-56-1	71776-07-3
68527-78-6	68568-52-5	68784-92-9	68900-95-8	68938-61-4	68966-52-9	69834-12-4	71776-10-8
68527-79-7	68568-54-7	68784-94-1	68900-98-1	68938-62-5	68966-53-0	69834-17-9	71786-31-7
68527-80-0	68568-55-8	68784-95-2	68900-99-2	68938-63-6	68966-54-1	69834-18-0	71786-32-8
68527-98-0	68568-65-0	68785-06-8	68901-00-8	68938-64-7	68966-75-6	69834-19-1	71786-33-9
68540-41-0	68568-79-6	68797-42-2	68901-02-0	68938-65-8	68966-76-7	69834-20-4	71786-67-9
68540-77-2	68582-45-6	68797-43-3	68901-03-1	68938-67-0	68966-77-8	69834-21-5	71798-67-9
68540-79-4	68583-76-6	68797-52-4	68901-04-2	68938-69-2	68966-79-0	69834-22-6	71798-68-0
68540-84-1	68583-95-9	68814-00-6	68901-07-5	68938-79-4	68966-80-3	69834-23-7	71798-69-1
68540-85-2	68583-99-3	68814-02-8	68901-16-6	68938-80-7	68966-82-5	69847-37-6	71798-70-4
68540-86-3	68586-06-1	68814-03-9	68901-18-8	68938-81-8	68966-83-6	69847-39-8	71798-71-5
68540-87-4	68586-20-9	68814-04-0	68901-24-6	68938-96-5	68966-84-7	69847-46-7	71798-72-6
68540-88-5	68601-95-6	68814-05-1	68901-25-7	68953-81-1	68966-85-8	69847-47-8	71798-73-7
68540-90-9	68609-85-8	68814-06-2	68907-20-0	68953-82-2	68966-88-1	69847-48-9	71798-76-0
68540-91-0	68609-86-9	68814-07-3	68910-11-2	68953-90-2	68966-92-7	69847-49-0	71798-77-1
68540-92-1	68628-60-4	68814-56-2	68911-96-6	68953-97-9	68966-96-1	69847-52-5	71798-82-8
68540-93-2	68630-90-0	68815-27-0	68911-97-7	68953-98-0	68966-99-4	69856-00-4	71798-90-8
68540-94-3	68631-02-7	68815-70-3	68911-98-8	68954-69-8	68967-00-0	69856-09-3	71798-92-0
68540-95-4	68631-04-9	68815-72-5	68911-99-9	68957-44-8	68967-02-2	69856-10-6	71798-99-7
68540-97-6	68631-07-2	68816-48-8	68912-03-8	68957-46-0	68975-70-2	69856-11-7	71799-00-3
68540-99-8	68631-08-3	68833-59-0	68921-35-7	68957-48-2	68987-39-3	69868-11-7	71799-03-6
68541-01-5	68631-09-4	68833-60-3	68921-36-8	68957-52-8	68987-50-8	69868-13-9	71799-04-7
68541-02-6	68631-10-7	68833-66-9	68921-40-4	68957-67-5	68987-61-1	69868-17-3	71799-11-6
68541-03-7	68631-11-8	68833-67-0	68921-41-5	68957-70-0	68987-62-2	69868-19-5	71799-12-7
68541-05-9	68631-12-9	68833-68-1	68921-42-6	68957-71-1	68987-63-3	69880-77-9	71799-14-9
68541-06-0	68631-14-1	68833-93-2	68921-43-7	68957-78-8	68987-64-4	69898-20-0	71799-21-8
68541-07-1	68647-14-3	68833-95-4	68921-46-0	68958-91-8	68988-28-3	69898-60-8	71799-22-9
68541-69-5	68647-32-5	68833-96-5	68921-70-0	68959-00-2	68988-35-2	69898-61-9	71799-23-0
68541-72-0	68647-33-6	68833-97-6	68921-73-3	68959-01-3	68988-37-4	69898-62-0	71799-26-3
68555-40-8	68647-34-7	68834-08-2	68921-75-5	68959-03-5	68988-62-5	69898-63-1	71799-27-4
68555-54-4	68647-35-8	68845-12-5	68921-76-6	68959-09-1	68988-64-7	69898-64-2	71799-32-1
68555-55-5	68647-36-9	68845-14-7	68921-77-7	68959-10-4	68990-14-7	69898-65-3	71799-33-2
68555-56-6	68679-99-2	68845-37-4	68921-79-9	68959-11-5	68991-91-3	69898-66-4	71799-34-3
68555-57-7	68683-27-2	68845-38-5	68921-81-3	68959-12-6	68991-93-5	69898-67-5	71799-35-4
68555-58-8	68683-30-7	68845-39-6	68921-84-6	68959-13-7	68991-94-6	69912-92-1	71799-36-5
68555-80-6	68683-31-8	68855-30-1	68921-88-0	68959-14-8	68991-96-8	69912-93-2	71799-37-6
68555-82-8	68683-35-2	68855-31-2	68921-91-5	68959-21-7	68991-97-9	69912-95-4	71799-38-7
68555-86-2	68683-42-1	68855-43-6	68921-92-6	68959-22-8	69009-90-1	69929-03-9	71799-39-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

25

71799-40-1	71819-58-4	71819-79-9	71832-17-2	71838-52-3	71872-68-9	72749-39-4	72827-85-1
71799-41-2	71819-59-5	71819-81-3	71832-18-3	71838-53-4	71872-77-0	72749-40-7	72827-86-2
71799-43-4	71819-60-8	71819-82-4	71832-19-4	71838-57-8	71872-84-9	72749-41-8	72827-87-3
71807-32-4	71819-61-9	71819-84-6	71832-20-7	71838-60-3	71872-88-3	72749-42-9	72827-88-4
71807-40-4	71819-62-0	71819-85-7	71832-25-2	71838-63-6	71872-92-9	72827-67-9	72827-89-5
71807-46-0	71819-63-1	71819-86-8	71832-26-3	71838-64-7	71888-63-6	72827-68-0	72827-90-8
71807-47-1	71819-64-2	71819-88-0	71832-27-4	71838-66-9	71902-02-8	72827-69-1	72827-91-9
71807-53-9	71819-65-3	71819-89-1	71838-36-3	71838-73-8	71902-04-0	72827-70-4	72827-93-1
71807-57-3	71819-66-4	71819-90-4	71838-37-4	71838-98-7	71902-05-1	72827-71-5	72827-94-2
71807-58-4	71819-67-5	71819-93-7	71838-38-5	71839-14-0	71902-06-2	72827-72-6	72827-95-3
71807-59-5	71819-68-6	71832-06-9	71838-40-9	71839-16-2	71902-07-3	72827-73-7	72827-96-4
71807-61-9	71819-69-7	71832-07-0	71838-41-0	71839-17-3	71902-08-4	72827-74-8	72827-97-5
71819-49-3	71819-70-0	71832-08-1	71838-43-2	71849-97-3	71902-09-5	72827-75-9	72827-98-6
71819-50-6	71819-72-2	71832-09-2	71838-44-3	71872-28-1	71902-10-8	72827-76-0	72827-99-7
71819-51-7	71819-73-3	71832-10-5	71838-46-5	71872-29-2	71902-13-1	72827-77-1	72828-01-4
71819-52-8	71819-74-4	71832-11-6	71838-47-6	71872-33-8	71902-15-3	72827-78-2	72828-03-6
71819-54-0	71819-75-5	71832-12-7	71838-48-7	71872-35-0	71902-16-4	72827-79-3	72828-04-7
71819-55-1	71819-76-6	71832-13-8	71838-49-8	71872-39-4	71902-17-5	72827-81-7	72828-05-8
71819-56-2	71819-77-7	71832-15-0	71838-50-1	71872-46-3	71902-18-6	72827-82-8	72828-06-9
71819-57-3	71819-78-8	71832-16-1	71838-51-2	71872-58-7	72528-70-2	72827-84-0	72828-07-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

26

Acetosol dark Violet 5400	Chloramine Fast Brown No. 12
Acid Brown 90	Chlorazol chloride
Acid Green 68:1	4-Chloro-3,5-xylene
Acid Orange 24	3-Chloro-4-hydroxyquinoline-3,4-carbonic acid
Acid Orange 72	1-(4-Chlorophenyl)-3-methyl-N-ethylaniline
Acid Orange 8	Chrome Black WRD
Acid Red 114	Chrome Leather Fast Black TU
Aciderm Light Brown M5G	Chromofine Blue bx
Aciderm Light Brown MIGG	Cibacron Navy Blue 2R
Aciderm Light Brown MITT	Cibacron Print Black G
Acidol Olive MSGL	Clarion Red Lake C Homologue
Acrolite Fast Blue CD	Cooltreat 101
Agrox 3-way seed treatment	Coranil Brown FR
2-Amino-2,5-dichlorobenzophenone	Coranil Brown HPM
1-Amino-4-(3 and 4-methylendimethylamino-anilino)	Coranil Brown LF
-9,10-dihydro-9,10-dioxo-anthracene-2-sulfonic acid	Coranil Brown TG
2-Amino-5-chloro-4-ethylbenzene	Coranil Gray GB
4-[(4-Amino-5-methoxy-o-tolyl)azo]-4-hydroxy-2,7-	Coranil Olive HEGB, 3B
naphthalenedisulfonic acid, benzenesulfonate	Cottestrene Black SR
m-Aminopyrazolone	Cottestrene Black msa
Amyl cinnaminaldehyde diethylacetal	Cottestrene Blue MSBC
8-Anilino-5-(p-hydroxyanilino)-1-sulfonic acid	Cottestrene Blue SBC
2'-Anilino-6-diethylamino-3-methylfluoran	Cottestrene Blue SCL
Anthrasol Brown JBR	Cottestrene Brown MSG
Antioxidant AFC	Cottestrene Brown SG
Antioxidant ANPD	Cottestrene Dark Blue msdb
Antioxidant KA 9056	Cottestrene Dark Blue sdb
Antioxidant KA 9059	Cottestrene Green MSFB
Antioxidant MBP 5P	Cottestrene Green SFB
Antiozonant AFD	Cottestrene Grey SB
Araldite DW 0116	Cottestrene Navy Blue sb
Astrazon Black M	Cottestrene Olive Green sb
Astrazon Brown MD	Cottestrene Red MSBB
Bafixan Black BR	Cottestrene Red MSGG
Bafixan Black TX 4272	Cottestrene Red SGG
Bafixan Black TX 4275	Cottestrene Yellow MS5G
Bafixan Red TX 4282	Cottestrene Yellow S5G
Bafixan TX 3418	Cromophtal Yellow H2R
Bafixan Yellow TX 4277	Cuprophenyl Brown 2BL
Bafixan Yellow TX 4279	Cyanine Blue 103
Bafixan Yellow TX 4281	Cyanoethylmethyl ester
Barium lithol Red DCC 2308	Cyclohexylcyclopentenyl acetate
Basic Blue 27	Cyclopentamine hybenzate
Basic Violet 66	Dark Green M-8305 A
Basic Yellow 111	Derma Brown 1288
Basic fast Black DP	Derma carbon 1338
Baysin Lustre K	Derma carbon BF
5-[Bis(2-hydroxyethyl)amino]-2,2'-chloro- 4-nitrophenylazobenzanilide	Dermafex Havana G
4,4'-Bis(α,α-dimethylcarbonyldiphenylamine)	Dextroamphetamine tannate
Black leuco dye C 1260	Di- and tribromosalicylanilide
Butranil	Diazo Black Fast HNB
CMC Blue C	2-Diazo-1-naphthol-5-sulfonic acid, sodium salt
CMC Blue K	4-Diazo-2,5-dimethoxyphenolmorpholine
Calco Solvent Blue 1007	Diazol Black BN
Calcofast Spirit Red 1020	Diazol Black Fn
Caracid Blue 15R	O,O'-Diethyl-O'-pyrazinyl phosphorodithioate
Caracid Dark Green GN	3-(Diethylamino)acetanilino
N-(3-Carboxy-3-hydroxypropyl)-α-tolylloxycarbamate	Dihydrophenylglycine
Carosperse Blue B	Dimethyl-5-sulfoisophthalate, sodium salt
Centifol	N,N-Dimethyldibenz[b,e]oxepin-[11(6H),r]propylamine
Centifol acetate	Dimethyltetrahydrobenzaldehyde

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

27

Direct Black 190	Libia Brown TNB
Direct Black L	Linnol Blue KLG
Direct Blue 125	Lithol Rubine DCC 2739
Direct Brilliant Blue BL	Luconyl Black X60
Direct Yellow 314	Luconyl Blue 708
Direct Yellow 5	Luconyl Yellow 177
Disperse Black 1	Lumin Brown G
Disperse Blue 78	Lumin Brown GR
Disperse Brown 1	Lumin Brown GT
Disperse Red 73:2	Lumin Yellow gt
Disperse Violet 27	Luminous Red G
Disperse Yellow 42	Macrolex Red 1069
Dispersol Red D 20	Maleic acid, tribasic lead salt
Drimalan Green G	Maxilon Dark Blue ZR
EDA Adduct 870	Maxilon Red M-Red
Elbenyl Red CBN	2-Mercaptobenzothiazole, zinc chloride
Eporal D.A.D.P.S.	Metanilicazoanisidine
Erionyl Blue P-2R	1-Methoxy-2-nitroacetylaminobenzene
Erionyl Yellow P3R	3-Methyl-5-pyrazolone-1-(4'-sulfophenyl)-5-pyrazolone-3,3-dicarboxylic acid
2-(N-Ethyl-N-cyanoethyl)-4-acetaminoanisole	p-Methylethylphenyl glycidate
Ethylphenylbutanal	1-Methylisohexylhexahydrobenzaldehyde
Eukesolar Navy Blue R	p-Methyltetrahydroquinoline
Euthylen Blue 692	Micracete Yellow A2R
Euvinyl Yellow 128	Microlith Black 180 FP
Fast Blue LM	Microlith Blue ABRK
Fical AF 100	Microlith Bordeaux RA
Filamid Red 841	Microlith Bordeaux RT
Filamid Yellow 2732	Microlith Brown 2R-A
Filester Yellow 2648 A	Microlith Brown 5R-K
Filester Yellow 4610	Microlith Gold G-T
Flexo Black G	Microlith Green G-K
Fluorescent Pink M8	Microlith Orange 3R-K
Fluorescent Red SW	Microlith Red BR-K
Glycol adipate	Microlith Scarlet R-K
Golden Yellow FGRR	Microlith Yellow 2R-K
Granox Granox N-M seed treatment	Microlith Yellow 3R-K
Hansa Red 3B	Microlith Yellow 501-T
Hecto Black R	Microlith Yellow G3K
Hello Fast Green 6G-CP	Mordant Black 98
Hostacor H	Mordant Red 11
Hostaprint Red F-5RK	β-Naphthylisobutyl ether
Hostavat Grey EGTB	Neo-indisan
Hostavat Grey NC	Neopralac Blue RON
Hostavat Yellow F3GS	Neozapon Green 3G
2-Hydroxymethylindanol-1-formaldehyde acetate (Indolarome)	Nitraminic acid
Indacid Crimson 6 bl	4-Nitro-2,4-dimethylacetanilide
Indanthrene brilliant Orange rrts	Nitrodiazoxyl acid
Indenodioxane	p-Nitrophenol, sodium salt
Irgalan Brown 2-GLC	Nitrosulfon B
Irgalan Green GL-KWL	Nylanthrene Navy Blue LFWG
Irgazin Red 08255 B	1-Octadecenyl-2-naphthenyltetrahydropyrimidine
Irisol ether	Octylphenoxydiethoxy chloride
Isobutylidimethyl anthranilate	Oricinol monohydrate
3-Isocamphyl-5-cyclohexanol	Oxanone crystals
Isophthalo Blue DE 7560	d-Oxyphenyl base
4-Isopropenyl-1-carboxaldehyde, antioxime	Oxyphenylon
Kayarus Supra Yellow PG	Palacet Black BPD
Lasamid	Palacet Black ND
Leuco Sulfur Black 10	Palanil Black BL
Levafix Brilliant Blue E3G	Palanil Orange 3-GH
Levalan Olive I-GL	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

28

Palanil Orange-2PD	Solvent Blue 32
Palanil Red FEN	Solvent Blue 36
Palanthrene Black 1FP	Solvent Blue 59
Palanthrene Black RBS	Solvent Orange 7
Palanthrene Brilliant Green 4gp	Solvent Yellow 77
Palanthrene Direct Black R	Special Black 7984
Palanthrene Red FBA	Special Fast Blue G
Percacid Brilliant Blue G-2LU	Spirit Black RB
Permanent HR 70	Spirit Black SB
Permanent Red PH4B	Spirit Fast Scarlet GM
Phenylchloroformilate	Spirit Green 4
m-Phenyleneisonaphthalamide	Spirit Green 6
Phenylethyldimethyl acrylate	Spirit Soluble Fast Black M
d(-)-2-Phenylglycine, potassium acetaldehyde salt	Spirit Soluble Fast Black RE
Pigment Blue 15:3 β -form	Spirit Soluble Fast Fiery Red B
Pigment Fast Green 6G-CP	Spirit Soluble Fast Green HLK
Pigment Fast IRK	Stabaxol P
Pigment Green 36	Subla Print Blue 70032
Pigment Red 17	Subla Print Blue S70038
Pigment Red 22	Subla Print Pink S70009
Pigment Red 48:1 Barium	Subla Print Red 70027
Pigment Red 48:2 Calcium	Subla Print Red S70052
Pigment Red 49:2 Calcium	Subla Print Yellow 70001
Pigment Red 57:1 Calcium	m-Sulfaminopyrazolone
Pigment Red DCC 2747	Sulfon BTF
Pigment Violet 3 PTA	Sulfur Brown BCF
Pigment Violet 49	Sulpho Rhodamine BG
Pilate Fast Blue RRN	Tarasol Black RL
Predisol Blue CF	Tectilon Brilliant Blue FR
Predisol Magenta CC 9542	Tetraphenyltin chloride
Predisol Red CB 9541	Tetraphenyltin hydroxide
Primulinesulfonic acid	Tetraphenyltin succinic acid
Procion Blue 5G-PC	Thermoplast Black M
Procion Brown B	d-Thiolactone
Procion Orange GPC	m-Tolidine dihydrochloride
Procion Red 4G-PC	Toluzone
Procion Yellow HGR	2,3,3-Trimethylindoline
Reactive Orange 78	Unisperse Black C paste
Red B Corial	Unisperse Red 41211
Remazol Brilliant Blue BF	Urethane Blue paste BU
Remazol Brilliant GGF	Urethane Blue paste RS
Remazol Brilliant Red 6D	Urethane Green paste GU
Remazol Brilliant SBB	Urethane Red paste BBS
Reomet SBT	Urethane Red paste BH
Resocoton Black R	Urethane Red paste GU
Resocoton Blue G	Urethane Yellow paste GH
Resocoton Red G	Urethane Yellow paste RU
Resocoton Yellow G	Vat Black P2R
Resolin Black base A	Vat Brown 3
Rhodamine B-SF 7919	Vat Green 2
Rhodamine F4-FK	Vat Olive Green
Ritamide	Vat Orange 9 12%
Samaron Brown JRN	Veranthrene Brown br
Samaron Orange BR	Veratrolo pure
Sandocyl Blue B-3GLE	Vestamid T 170
Sandoplast Red 2B	Vialon Fast Brown RL
Sandorin Red 1664	Vialon Fast Navy Blue RL
Sodium ferric ethylenediaminedihydroxyphenylacetate	Vulcanox PAN
Sodium tolyltriazole	Vulkacit DC
Solanthrene Yellow GCL	Vulkacit DM/MG
Solvent 7 Base MR	Vulkacit F/C (K)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

CHEMICAL APPENDIX TO THE TARIFF SCHEDULE

29

Vulkacit TR
Vulkanox HS

Waxoline Black OBP
Waxoline Rubine TR

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE HARMONIZED TARIFF SCHEDULE

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

2

Table 1.

This table enumerates products described by International Non-proprietary Names INN which shall be entered free of duty under general note 13 to the tariff schedule. The Chemical Abstracts Service CAS registry numbers also set forth in this table are included to assist in the identification of the products concerned. For purposes of the tariff schedule, any references to a product enumerated in this table includes such product by whatever name known.

ABACAVIR	136470-78-5	ACETORPHINE	25333-77-1
ABAFUNGIN	129639-79-8	ACETRYPTINE	3551-18-6
ABAGOVOMAB	792921-10-9	ACETYLCHOLINE CHLORIDE	60-31-1
ABAMECTIN	65195-55-3	ACETYLCYSTEINE	616-91-1
ABANOQUIL	90402-40-7	ACETYLDIGITOXIN	1111-39-3
ABAPERIDONE	183849-43-6	ACETYLLEUCINE	99-15-0
ABARELIX	183552-38-7	ACETYLMETHADOL	509-74-0
ABATACEPT	332348-12-6	ACEVALTRATE	25161-41-5
ABCIXIMAB	143653-53-6	ACEXAMIC ACID	57-08-9
ABECARNIL	111841-85-1	ACICLOVIR	59277-89-3
ABETIMUS	167362-48-3	ACIFRAN	72420-38-3
ABIRATERONE	154229-19-3	ACIPIMOX	51037-30-0
ABITESARTAN	137882-98-5	ACITAZANOLAST	114607-46-4
ABLUKAST	96566-25-5	ACITEMATE	101197-99-3
ABRINEURIN	178535-93-8	ACITRETIN	55079-83-9
ABUNIDAZOLE	91017-58-2	ACIVICIN	42228-92-2
ACADESINE	2627-69-2	ACLANTATE	39633-62-0
ACAMPROSATE	77337-76-9	ACLARUBICIN	57576-44-0
ACAPRAZINE	55485-20-6	ACLATONIUM NAPADISILATE	55077-30-0
ACARBOSE	56180-94-0	ACLIDINIUM BROMIDE	320345-99-1
ACEBROCHOL	514-50-1	ACODAZOLE	79152-85-5
ACEBURIC ACID	26976-72-7	ACOLBIFENE	182167-02-8
ACEBUTOLOL	37517-30-9	ACONIAZIDE	13410-86-1
ACECAINIDE	32795-44-1	ACOTIAMIDE	185106-16-5
ACECARBOMAL	77-66-7	ACOXATRINE	748-44-7
ACECLIDINE	827-61-2	ACREOZAST	123548-56-1
ACECLOFENAC	89796-99-6	ACRIDOREX	47487-22-9
ACEDAPSONE	77-46-3	ACRIFLAVINIUM CHLORIDE	8063-24-9
ACEDIASULFONE SODIUM	127-60-6	ACRIHELLIN	67696-82-6
ACEDOBEN	556-08-1	ACRISORCIN	7527-91-5
ACEFLURANOL	80595-73-9	ACRIVASTINE	87848-99-5
ACEFURTAMINE	10072-48-7	ACROCINONIDE	28971-58-6
ACEFYLLINE CLOFIBROL	70788-27-1	ACRONINE	7008-42-6
ACEFYLLINE PIPERAZINE	18428-63-2	ACTAGARDIN	
ACEGLATONE	642-83-1	ACTAPLANIN	37305-75-2
ACEGLUTAMIDE	2490-97-3	ACTARIT	18699-02-0
ACEMANNAN	110042-95-0	ACTINOQUINOL	15301-40-3
ACEMETACIN	53164-05-9	ACTISOMIDE	96914-39-5
ACENEURAMIC ACID	131-48-6	ACTODIGIN	36983-69-4
ACENOCUMAROL	152-72-7	ADAFENOXATE	82168-26-1
ACEPERONE	807-31-8	ADALIMUMAB	331731-18-1
ACEPROMAZINE	61-00-7	ADAMEXINE	54785-02-3
ACEPROMETAZINE	13461-01-3	ADAPALENE	106685-40-9
ACEQUINOLINE	42465-20-3	ADAPROLOL	101479-70-3
ACESULFAME	33665-90-6	ADARGILEUKIN ALFA	250710-65-7
ACETAMINOSALOL	118-57-0	ADATANSERIN	127266-56-2
ACETARSOL	97-44-9	ADECATUMUMAB	503605-66-1
ACETAZOLAMIDE	59-66-5	ADEFOVIR	106941-25-7
ACETERGAMINE	3031-48-9	ADEKALANT	227940-00-3
ACETIAMINE	299-89-8	ADELMIDROL	1675-66-7
ACETIROMATE	2260-08-4	ADEMITIONINE	17176-17-9
ACETOHEXAMIDE	968-81-0	ADENOSINE PHOSPHATE	61-19-8
ACETOHYDROXAMIC ACID	546-88-3	ADERBASIB	791828-58-5
ACETOPHENAZINE	2751-68-0	ADIBENDAN	100510-33-6

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

3

ADICILLIN	525-94-0	ALEPLASININ	481629-87-2
ADIMOLOL	78459-19-5	ALEPRIDE	66564-15-6
ADINAZOLAM	37115-32-5	ALESTRAMUSTINE	139402-18-9
ADIPHENINE	64-95-9	ALEXIDINE	22573-93-9
ADIPIODONE	606-17-7	ALEXITOL SODIUM	66813-51-2
ADIPIPLON	840486-93-3	ALFACALCIDOL	41294-56-8
ADITEREN	56066-19-4	ALFADEX	10016-20-3
ADITOPRIM	56066-63-8	ALFADOLONE	14107-37-0
ADOPRAZINE	222551-17-9	ALFAPROSTOL	74176-31-1
ADOSOPINE	88124-26-9	ALFATRADIOL	57-91-0
ADOZELESIN	110314-48-2	ALFAXALONE	23930-19-0
ADRAFINIL	63547-13-7	ALFENTANIL	71195-58-9
ADRENALONE	99-45-6	ALFERMINOGENE TADENOVEC	473553-86-5
ADROGOLIDE	171752-56-0	ALFETAMINE	4255-23-6
AFALANINE	2901-75-9	ALFIMEPRASE	259074-76-5
AFELETECAN	215604-75-4	ALFUZOSIN	81403-80-7
AFELIMOMAB	156227-98-4	ALGELDRATE	1330-44-5
AFIMOXIFENE	68392-35-8	ALGESTONE	595-77-7
AFLIBERCEPT	862111-32-8	ALGLUCERASE	143003-46-7
AFLOQUALONE	56287-74-2	ALGLUCOSIDASE ALFA	420784-05-0
AFOVIRSEN	151356-08-0	ALIBENDOL	26750-81-2
AFUROLOL	65776-67-2	ALICAFORSEN	185229-68-9
AGALSIDASE BETA	104138-64-9	ALICONAZOLE	63824-12-4
AGALSIDASE ALFA	104138-64-9	ALIFEDRINE	78756-61-3
AGANODINE	86696-87-9	ALIFLURANE	56689-41-9
AGATOLIMOD	207623-20-9	ALILUSEM	144506-11-6
AGLEPRISTONE	124478-60-0	ALIMADOL	52742-40-2
AGOMELATINE	138112-76-2	ALIMEMAZINE	84-96-8
AKLOMIDE	3011-89-0	ALINASTINE	154541-72-7
ALACEPRIL	74258-86-9	ALINIDINE	33178-86-8
ALACIZUMAB PEGOL	934216-54-3	ALIPAMIDE	3184-59-6
ALAFOSFALIN	60668-24-8	ALIPOGENE TIPARVOVEC	929881-05-0
ALAGEBRIUM CHLORIDE	341028-37-3	ALISKIREN	173334-57-1
ALAMIFOVIR	193681-12-8	ALITRETINOIN	5300-03-8
ALANINE	56-41-7	ALIZAPRIDE	59338-93-1
ALANOSINE	5854-93-3	ALLETORPHINE	23758-80-7
ALAPROCLATE	60719-82-6	ALLOBARBITAL	52-43-7
ALATROFLOXACIN	157182-32-6	ALLOCLAMIDE	5486-77-1
ALAZANINE TRICLOFENATE	5779-59-9	ALLOCUPREIDE SODIUM	5965-40-2
ALBACONAZOLE	187949-02-6	ALLOMETHADIONE	526-35-2
ALBENDAZOLE OXIDE	54029-12-8	ALLOPURINOL	315-30-0
ALBENDAZOLE	54965-21-8	ALLYLESTRENOL	432-60-0
ALBIFYLLINE	107767-55-5	ALLYLPRODINE	25384-17-2
ALBIGLUTIDE	782500-75-8	ALLYLTHIOUREA	109-57-9
ALBINTERFERON ALFA-2B	472960-22-8	ALMADRATE SULFATE	60239-66-9
ALBUTOIN	830-89-7	ALMAGATE	66827-12-1
ALCAFTADINE	147084-10-4	ALMAGODRATE	103371-13-8
ALCLOFENAC	22131-79-9	ALMASILATE	71205-22-6
ALCLOMETASONE	67452-97-5	ALMECILLIN	87-09-2
ALCLOXA	1317-25-5	ALMESTRONE	10448-96-1
ALCURONIUM CHLORIDE	15180-03-7	ALMINOPROFEN	39718-89-3
ALDESULFONE SODIUM	144-75-2	ALMITRINE	27469-53-0
ALDIOXA	5579-81-7	ALMOKALANT	123955-10-2
ALDOSTERONE	52-39-1	ALMOREXANT	871224-64-5
ALEFACEPT	222535-22-0	ALMOTRIPTAN	154323-57-6
ALEGLITAZAR	475479-34-6	ALMOXATONE	84145-89-1
ALEMCINAL	150785-53-8	ALMURTIDE	61136-12-7
ALEMTUZUMAB	216503-57-0	ALNESPIRONE	138298-79-0
ALENDRONIC ACID	66376-36-1	ALNIDITAN	152317-89-0
ALENTÉMOL	112891-97-1	ALOGLIPTIN	850649-61-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

4

ALONACIC	105292-70-4	AMCINONIDE	51022-69-6
ALONIMID	2897-83-8	AMDOXOVIR	145514-04-1
ALORACETAM	119610-26-3	AMEBUCORT	83625-35-8
ALOSETRON	122852-42-0	AMEDALIN	22136-26-1
ALOVUDINE	25526-93-6	AMEDIPLASE	151912-11-7
ALOXIPRIN	9014-67-9	AMELOMETASONE	123013-22-9
ALOXISTATIN	88321-09-9	AMELTOLIDE	787-93-9
ALOZAFONE	65899-72-1	AMELUBANT	346735-24-8
ALPERTINE	27076-46-6	AMESERGIDE	121588-75-8
ALPHACETYLMETHADOL	17199-58-5	AMETANTRONE	64862-96-0
ALPHAMEPRODINE	468-51-9	AMEZEPINE	60575-32-8
ALPHAMETHADOL	17199-54-1	AMEZINIUM METILSULFATE	30578-37-1
ALPHAPRODINE	77-20-3	AMFEBUTAMONE	34911-55-2
ALPIDEM	82626-01-5	AMFECLOLAL	5581-35-1
ALPIROPRIDE	81982-32-3	AMFENAC	51579-82-9
ALPRAFENONE	124316-02-5	AMFEPENTOREX	15686-27-8
ALPRAZOLAM	28981-97-7	AMFEPRAMONE	90-84-6
ALPRENOLOL	13655-52-2	AMFETAMINE	300-62-9
ALPROSTADIL	745-65-3	AMFETAMINIL	17590-01-1
ALRESTATIN	51411-04-2	AMFLUTIZOLE	82114-19-0
ALSACTIDE	34765-96-3	AMFOMYCIN	1402-82-0
ALTANSERIN	76330-71-7	AMFONELIC ACID	15180-02-6
ALTAPIZONE	93277-96-4	AMIBEGRON	121524-08-1
ALTECONAZOLE	93479-96-0	AMICARBALIDE	3459-96-9
ALTEPLASE	105857-23-6	AMICIBONE	23271-63-8
ALTINICLINE	179120-92-4	AMICYCLINE	5874-95-3
ALTIZIDE	5588-16-9	AMIDANTEL	49745-00-8
ALTOQUALINE	121029-11-6	AMIDAPSONE	3569-77-5
ALTRENOGEST	850-52-2	AMIDEFRINE MESILATE	1421-68-7
ALTRETAMINE	645-05-6	AMIFAMPRIDINE	54-96-6
ALTUMOMAB	156586-92-4	AMIFLAMINE	77518-07-1
ALUMINIUM CLOFIBRATE	24818-79-9	AMIFLOVERINE	54063-24-0
ALUSULF	61115-28-4	AMIFLOXACIN	86393-37-5
ALVAMELINE	120241-31-8	AMIFOSTINE	20537-88-6
ALVERINE	150-59-4	AMIGLUMIDE	119363-62-1
ALVESPIMYCIN	467214-20-6	AMIKACIN	37517-28-5
ALVIMOPAN	156053-89-3	AMIKHELLINE	4439-67-2
ALVIRCEPT SUDOTOX	137487-62-8	AMILORIDE	2609-46-3
ALVOCIDIB	146426-40-6	AMINDOCATE	31386-24-0
AMADINONE	30781-27-2	AMINEPTINE	57574-09-1
AMAFOLONE	50588-47-1	AMINITROZOLE	140-40-9
AMANOZINE	537-17-7	AMINOACRIDINE	90-45-9
AMANTADINE	768-94-5	AMINOCAPROIC ACID	60-32-2
AMANTANIUM BROMIDE	58158-77-3	AMINOETHYL NITRATE	646-02-6
AMANTOCILLIN	10004-67-8	AMINOGLUTETHIMIDE	125-84-8
AMBAMUSTINE	85754-59-2	AMINOMETRADINE	642-44-4
AMBASILIDE	83991-25-7	AMINOPHENAZONE	58-15-1
AMBAZONE	539-21-9	AMINOPHENAZONE CYCLAMATE	747-30-8
AMBENONIUM CHLORIDE	115-79-7	AMINOPHYLLINE	317-34-0
AMBENOXAN	2455-84-7	AMINOPROMAZINE	58-37-7
AMBICROMIL	58805-38-2	AMINOPTERIN SODIUM	58602-66-7
AMBOMYCIN	1402-81-9	AMINOQUINOL	10023-54-8
AMBRISANTAN	177036-94-1	AMINOQUINURIDE	3811-56-1
AMBROXOL	18683-91-5	AMINOREX	2207-50-3
AMBRUTICIN	58857-02-6	AMINOTHIAZOLE	96-50-4
AMBUCAINE	119-29-9	AMINOXYTRIPHENE	5585-64-8
AMBUCETAMIDE	519-88-0	AMIODARONE	1951-25-3
AMBUSIDE	3754-19-6	AMIPERONE	1580-71-8
AMCINAFAL	3924-70-7	AMIPHENAZOLE	490-55-1
AMCINAFIDE	7332-27-6	AMPIZONE	69635-63-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

5

AMIPRILOSE	56824-20-5	ANCESTIM	163545-26-4
AMIQUEINSIN	13425-92-8	ANCITABINE	31698-14-3
AMISOMETRADINE	550-28-7	ANCRIVIROC	370893-06-4
AMISULPRIDE	71675-85-9	ANCROD	9046-56-4
AMITEROL	54063-25-1	ANDOLAST	132640-22-3
AMITIVIR	111393-84-1	ANDROSTANOLONE	521-18-6
AMITRAZ	33089-61-1	ANECORTAVE	7753-60-8
AMITRIPTYLINE	50-48-6	ANGIOTENSIN II	4474-91-3
AMITRIPTYLINOXIDE	4317-14-0	ANGIOTENSINAMIDE	53-73-6
AMIXETRINE	24622-72-8	ANIDOXIME	34297-34-2
AMLEXANOX	68302-57-8	ANIDULAFUNGIN	166663-25-8
AMLINTIDE	122384-88-7	ANILAMATE	5591-49-1
AMLODIPINE	88150-42-9	ANILERIDINE	144-14-9
AMOBARBITAL	57-43-2	ANILOPAM	53716-46-4
AMOCARZINE	36590-19-9	ANIPAMIL	83200-10-6
AMODIAQUINE	86-42-0	ANIRACETAM	72432-10-1
AMOGASTRIN	16870-37-4	ANIROLAC	66635-85-6
AMOLANONE	76-65-3	ANISACRIL	5129-14-6
AMOLIMOGENE BEPIPLASMID	870524-46-2	ANISINDIONE	117-37-3
AMONAFIDE	69408-81-7	ANISOPIROL	442-03-5
AMOPROXAN	22661-76-3	ANISPERIMUS	170368-04-4
AMOPYROQUINE	550-81-2	ANISTREPLASE	81669-57-0
AMOROLFINE	78613-35-1	ANITRAZAFEN	63119-27-7
AMOSCANATE	26328-53-0	ANPIRTOLINE	98330-05-3
AMOSULALOL	85320-68-9	ANRUKINZUMAB	910649-32-0
AMOTOSALEN	161262-29-9	ANSOXETINE	79130-64-6
AMOXAPINE	14028-44-5	ANTAFENITE	15301-45-8
AMOXECAINE	553-65-1	ANTAZOLINE	91-75-8
AMOXICILLIN	26787-78-0	ANTAZONITE	25422-75-7
AMOXYDRAMINE CAMSILATE	15350-99-9	ANTELMYCIN	1402-84-2
AMPEROZIDE	75558-90-6	ANTHIOLIMINE	305-97-5
AMPHENIDONE	134-37-2	ANTIENITE	5029-05-0
AMPHOTALIDE	1673-06-9	ANTITHROMBIN III, HUMAN	9000-94-6
AMPHOTERICIN B	1397-89-3	ANTITHROMBIN ALFA	84720-88-7
AMPICILLIN	69-53-4	ANTRAFENINE	55300-29-3
AMPIROXICAM	99464-64-9	ANTRAMYCIN	4803-27-4
AMPRENAVIR	161814-49-9	APADENOSON	250386-15-3
AMPROLIUM	121-25-5	APADOLINE	135003-30-4
AMPYRIMINE	5587-93-9	APAFANT	105219-56-5
AMPYZINE	5214-29-9	APALCILLIN	63469-19-2
AMQUINATE	17230-85-2	APAXIFYLLINE	151581-23-6
AMRINONE	60719-84-8	APAZIQUONE	114560-48-4
AMRUBICIN	110267-81-7	APICYCLINE	15599-51-6
AMSACRINE	51264-14-3	APILIMOD	541550-19-0
AMSILAROTENE	125973-56-0	APIXABAN	503612-47-3
AMTOLMETIN GUACIL	87344-06-7	APLAVIROC	461443-59-4
AMYLMETACRESOL	1300-94-3	APLINDORE (PALINDORE)	189681-70-7
ANACETRAPIB	875446-37-0	APOLIZUMAB	267227-08-7
ANAGESTONE	2740-52-5	APOVINCAMINE	4880-92-6
ANAGRELIDE	68475-42-3	APRACLONIDINE	66711-21-5
ANAKINRA	143090-92-0	APRAMYCIN	37321-09-8
ANAMORELIN	249921-19-5	APRATASTAT	287405-51-0
ANARITIDE	95896-08-5	APREMILAST	608141-41-9
ANASTROZOLE	120511-73-1	APREPITANT	170729-80-3
ANATIBANT	209733-45-9	APRICITABINE	160707-69-7
ANATUMOMAB MAFENATOX		APRICOXIB	197904-84-0
ANAXIRONE	77658-97-0	APRIKALIM	92569-65-8
ANAZOCINE	15378-99-1	APRINDINE	37640-71-4
ANAZOLENE SODIUM	3861-73-2	APRINOCARSEN	151879-73-1
ANCAROLOL	75748-50-4	APROBARBITAL	77-02-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

6

APROFENE	3563-01-7	ASOPRISNIL	199396-76-4
APROSULATE SODIUM	123072-45-7	ASPARTAME	22839-47-0
APROTININ	9004-04-0	ASPARTIC ACID	56-84-8
APTAZAPINE	71576-40-4	ASPARTOCIN	4117-65-1
APTIGANEL	137159-92-3	ASPOXICILLIN	63358-49-6
APTOCAINE	19281-29-9	ASTEMIZOLE	68844-77-9
ARANIDIPINE	86780-90-7	ASTROMICIN	55779-06-1
ARANOTIN	19885-51-9	ATACICEPT	845264-92-8
ARAPROFEN	15250-13-2	ATACIGUAT	254877-67-3
ARASERTACONAZOLE	583057-48-1	ATAMESTANE	96301-34-7
ARBACLOFEN PLACARBIL	847353-30-4	ATAPROST	83997-19-7
ARBAPROSTIL	55028-70-1	ATAQUIMAST	182316-31-0
ARBKACIN	51025-85-5	ATAZANAVIR	198904-31-3
ARBUTAMINE	128470-16-6	ATENOLOL	29122-68-7
ARCITUMOMAB	154361-48-5	ATEVIRDINE	136816-75-6
ARCLOFENIN	87071-16-7	ATEXAKIN ALFA	143631-61-2
ARDACIN	117742-13-9	ATIBEPRONE	153420-96-3
ARDENERMIN	305391-49-5	ATILMOTIN	533927-56-9
ARDEPARIN SODIUM	9041-08-1	ATIPAMEZOLE	104054-27-5
ARFALASIN	60173-73-1	ATIPRIMOD	123018-47-3
ARFENDAZAM	37669-57-1	ATIPROSIN	89303-63-9
ARFORMOTEROL	67346-49-0	ATIZORAM	135637-46-6
ARGATROBAN	74863-84-6	ATLIPROFEN	108912-17-0
ARGIMESNA	106854-46-0	ATOCALCITOL	302904-82-1
ARGININE	74-79-3	ATOLIDE	16231-75-7
ARGIPRESSIN	113-79-1	ATOROLIMUMAB	202833-08-7
ARGIPRESTOCIN	113-80-4	ATORVASTATIN	134523-00-5
ARILDONE	56219-57-9	ATOSIBAN	90779-69-4
ARIMOCLOMOL	289893-25-0	ATOVAQUONE	95233-18-4
ARIPIRAZOLE	129722-12-9	ATRACURIUM BESILATE	64228-81-5
ARMODAFINIL	112111-43-0	ATRASENTAN	195733-43-8
ARNOLOL	87129-71-3	ATRELEUTON	154355-76-7
AROFYLLINE	136145-07-8	ATRIMUSTINE	75219-46-4
ARONIXIL	86627-15-8	ATRINOSITOL	28841-62-5
AROTINOLOL	68377-92-4	ATROMEPINE	428-07-9
ARPRINOCID	55779-18-5	ATROPINE METHONITRATE	52-88-0
ARPROMIDINE	106669-71-0	ATROPINE OXIDE	4438-22-6
ARSANILIC ACID	98-50-0	AURANOFIN	34031-32-8
ARSTHINOL	119-96-0	AUROTHIOGLYCANIDE	16925-51-2
ARTEFLENE	123407-36-3	AVANAFIL	330784-47-9
ARTEMETHER	71963-77-4	AVASIMIBE	166518-60-1
ARTEMIFONE	255730-18-8	AVICATONIN	103451-84-9
ARTEMISININ	63968-64-9	AVILAMYCIN	11051-71-1
ARTEMOTIL	75887-54-6	AVIPTADIL	40077-57-4
ARTENIMOL	81496-81-3	AVISCUMINE	223577-45-5
ARTEROLANE	664338-39-0	AVITRIPTAN	151140-96-4
ARTESUNATE	88495-63-0	AVIZAFONE	65617-86-9
ARTICAINE	23964-58-1	AVOBENZONE	70356-09-1
ARTILIDE	133267-19-3	AVOPARCIN	37332-99-3
ARUNDIC ACID	185517-21-9	AVORELIN	140703-49-7
ARZOXIFENE	182133-25-1	AVOSENTAN	290815-26-8
ASCORBIC ACID	50-81-7	AVOTERMIN	182212-66-4
ASCORBYL GAMOLENATE	109791-32-4	AVRIDINE	35607-20-6
ASELIZUMAB	395639-53-9	AXAMOZIDE	85076-06-8
ASENAPINE	65576-45-6	AXITINIB	319460-85-0
ASERIPIDE	153242-02-5	AXITIROME	156740-57-7
ASIMADOLINE	153205-46-0	AXOMADOL	187219-95-0
ASOBAMAST	104777-03-9	AZABON	1150-20-5
ASOCAINOL	77400-65-8	AZABUPERONE	2856-81-7
ASOPRISNIL ECAMATE	222732-94-7	AZACITIDINE	320-67-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

7

AZACLORZINE	49864-70-2	BAMBERMYCIN	11015-37-5
AZACONAZOLE	60207-31-0	BAMBUTEROL	81732-65-2
AZACOSTEROL	313-05-3	BAMETHAN	3703-79-5
AZACYCLONOL	115-46-8	BAMIFYLLINE	2016-63-9
AZAFTOZINE	54063-26-2	BAMINERCEPT	909110-25-4
AZALANSTAT	143393-27-5	BAMIPINE	4945-47-5
AZALOMYCIN	54182-65-9	BAMIRASTINE	215529-47-8
AZALOXAN	72822-56-1	BAMNIDAZOLE	31478-45-2
AZAMETHONIUM BROMIDE	306-53-6	BANOXANTRONE	136470-65-0
AZAMULIN	76530-44-4	BAPINEUZUMAB	648895-38-9
AZANATOR	37855-92-8	BAQUILOPRIM	102280-35-3
AZANIDAZOLE	62973-76-6	BARBEXACLONE	4388-82-3
AZAPERONE	1649-18-9	BARBITAL	57-44-3
AZAPROCIN	448-34-0	BARBITAL SODIUM	144-02-5
AZAPROPAZONE	13539-59-8	BARIXIBAT	263562-28-3
AZAQUINZOLE	5234-86-6	BARMASTINE	99156-66-8
AZARIBINE	2169-64-4	BARNIDIPINE	104713-75-9
AZASERINE	115-02-6	BARUCAINIDE	79784-22-8
AZASETRON	123040-69-7	BARUSIBAN	285571-64-4
AZASPIRIUM CHLORIDE	34959-30-3	BASIFUNGIN	127785-64-2
AZASTENE	13074-00-5	BASILIXIMAB	179045-86-4
AZATADINE	3964-81-6	BATABULIN	195533-53-0
AZATEPA	125-45-1	BATANOPRIDE	102670-46-2
AZATHIOPRINE	446-86-6	BATEBULAST	81907-78-0
AZELAIC ACID	123-99-9	BATELAPINE	95634-82-5
AZELASTINE	58581-89-8	BATILOL	544-62-7
AZELNIDIPINE	123524-52-7	BATIMASTAT	130370-60-4
AZEPEXOLE	36067-73-9	BATOPRAZINE	105685-11-8
AZEPINDOLE	26304-61-0	BATROXOBIN	9039-61-6
AZETIRELIN	95729-65-0	BAVITUXIMAB	648904-28-3
AZIDAMFENICOL	13838-08-9	BAXITOXINE	84386-11-8
AZIDOCILLIN	17243-38-8	BAZEDOXIFENE	198481-32-2
AZILSARTAN MEDOXOMIL	863031-21-4	BAZINAPRINE	94011-82-2
AZILSARTAN	147403-03-0	BECAMPANEL	188696-80-2
AZIMEXON	64118-86-1	BECANTONE	15351-04-9
AZIMILIDE	149908-53-2	BECAPLERMIN	165101-51-9
AZINTAMIDE	1830-32-6	BECATECARIN	119673-08-4
AZIPRAMINE	58503-82-5	BECIPARCIL	130782-54-6
AZITHROMYCIN	83905-01-5	BECLAMIDE	501-68-8
AZLOCILLIN	37091-66-0	BECLICONAZOLE	112893-26-2
AZOLIMINE	40828-45-3	BECLOBRATE	55937-99-0
AZOSEMIDE	27589-33-9	BECLOMETASONE	4419-39-0
AZOTOMYCIN	7644-67-9	BECLOTIAMINE	13471-78-8
AZOXIMER BROMIDE	892497-01-7	BECOCALCIDIOL	524067-21-8
AZTREONAM	78110-38-0	BECTUMOMAB	158318-63-9
AZUMOLENE	64748-79-4	BEDEROCIN	757942-43-1
BACAMPICILLIN	50972-17-3	BEDORADRINE	194785-19-8
BACITRACIN	1405-87-4	BEFETUPITANT	290296-68-3
BACLOFEN	1134-47-0	BEFIPERIDE	100927-14-8
BACMECILLINAM	50846-45-2	BEFIRADOL	208110-64-9
BAFETINIB	859212-16-1	BEFLOXATONE	134564-82-2
BAKEPROFEN	117819-25-7	BEFUNOLOL	39552-01-7
BALAGLITAZONE	199113-98-9	BEFURALINE	41717-30-0
BALAMAPIMOD	863029-99-6	BEGACESTAT	769169-27-9
BALAZIPONE	137109-71-8	BEKANAMYCIN	4696-76-8
BALICATIB	354813-19-7	BELAPERIDONE	156862-51-0
BALOFLOXACIN	127294-70-6	BELARIZINE	52395-99-0
BALSALAZIDE	80573-04-2	BELATACEPT	706808-37-9
BAMALUZOLE	87034-87-5	BELFOSDIL	103486-79-9
BAMAQUIMAST	135779-82-7	BELIMUMAB	356547-88-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

8

BELINOSTAT	414864-00-9	BENZATROPINE	86-13-5
BELOTECAN	256411-32-2	BENZBROMARONE	3562-84-3
BELOXAMIDE	15256-58-3	BENZESTROL	85-95-0
BELOXEPIN	135928-30-2	BENZETHIDINE	3691-78-9
BEMARINONE	92210-43-0	BENZETHONIUM CHLORIDE	121-54-0
BEMEGRIDE	64-65-3	BENZETIMIDE	119391-55-8
BEMESETRON	40796-97-2	BENZFETAMINE	156-08-1
BEMETIZIDE	1824-52-8	BENZILONIUM BROMIDE	1050-48-2
BEMINAFIL	566906-50-1	BENZINDOPYRINE	16571-59-8
BEMITRADINE	88133-11-3	BENZIODARONE	68-90-6
BEMORADAN	112018-01-6	BENZMALECENE	148-07-2
BEMOTRIZINOL	187393-00-6	BENZNIDAZOLE	22994-85-0
BENACTYZINE	302-40-9	BENZOBARBITAL	744-80-9
BENAFENTRINE	35135-01-4	BENZOCAINE	94-09-7
BENAPRIZINE	22487-42-9	BENZOCLIDINE	16852-81-6
BENAXIBINE	27661-27-4	BENZOCTAMINE	17243-39-9
BENAZEPRIL	86541-75-5	BENZODEPA	1980-45-6
BENAZEPRILAT	86541-78-8	BENZODODECINIUM CHLORIDE	139-07-1
BENCIANOL	85443-48-7	BENZONATATE	104-31-4
BENCISTEINE	42293-72-1	BENZOPYRROLONIUM BROMIDE	13696-15-6
BENCLONIDINE	57647-79-7	BENZOTRIPT	39544-74-6
BENCYCLANE	2179-37-5	BENZOXIQUINE	86-75-9
BENDACALOL	81703-42-6	BENZOXONIUM CHLORIDE	19379-90-9
BENDAMUSTINE	16506-27-7	BENZPIPERYLONE	53-89-4
BENDAZAC	20187-55-7	BENZPYRINIUM BROMIDE	587-46-2
BENDAZOL	621-72-7	BENZQUERCIN	13157-90-9
BENDERIZINE	59752-23-7	BENZQUINAMIDE	63-12-7
BENDROFLUMETHIAZIDE	73-48-3	BENZTHIAZIDE	91-33-8
BENETHAMINE PENICILLIN	751-84-8	BENZYDAMINE	642-72-8
BENEXATE	78718-52-2	BENZYL PENICILLIN	61-33-6
BENFLUOREX	23602-78-0	BENZYLSULFAMIDE	104-22-3
BENFOSFORMIN	52658-53-4	BEPAFANT	114776-28-2
BENFOTIAMINE	22457-89-2	BEPERIDIUM IODIDE	86434-57-3
BENFURODIL HEMISUCCINATE	3447-95-8	BEPERMINOGENE PERPLASMID	627861-07-8
BENHEPAZONE	363-13-3	BEPHENIUM HYDROXYNAPHTHOATE	3818-50-6
BENIDIPINE	105979-17-7	BEPIASTINE	10189-94-3
BENMOXIN	7654-03-7	BEPOTASTINE	125602-71-3
BENOLIZIME	61864-30-0	BEPRIDIL	64706-54-3
BENORILATE	5003-48-5	BERAPROST	88430-50-6
BENORTERONE	3570-10-3	BEREFRINE	105567-83-7
BENOXAPOS	16759-59-4	BERLAFENONE	18965-97-4
BENOXAPROFEN	51234-28-7	BERMOPROFEN	72619-34-2
BENPENOLISIN	61990-92-9	BEROCTOCOG ALFA	9001-27-8
BENPERIDOL	2062-84-2	BERTILIMUMAB	375348-49-5
BENPROPERINE	2156-27-6	BERTOSAMIL	126825-36-3
BENRIXATE	24671-26-9	BERUBICIN	677017-23-1
BENSALAN	15686-76-7	BERUPIPAM	150490-85-0
BENSERAZIDE	322-35-0	BERVASTATIN	132017-01-7
BENSULDAZIC ACID	1219-77-8	BERYTHROMYCIN	527-75-3
BENTAMAPIMOD	848344-36-5	BESIFLOXACIN	141388-76-3
BENTAZEPAM	29462-18-8	BESIGOMSIN	58546-54-6
BENTEMAZOLE	63927-95-7	BESILESOMAB	537694-98-7
BENTIAMINE	299-88-7	BESIPIRDINE	119257-34-0
BENTIPIMINE	17692-23-8	BESULPAMIDE	90992-25-9
BENTIROMIDE	37106-97-1	BESUNIDE	36148-38-6
BENURESTAT	38274-54-3	BETACAROTENE	7235-40-7
BENZALKONIUM CHLORIDE	8001-54-5	BETACETYLMETHADOL	17199-59-6
BENZAPRINOXIDE	52758-02-8	BETADEX	7585-39-9
BENZARONE	1477-19-6	BETAHISTINE	5638-76-6
BENZATHINE BENZYL PENICILLIN	1538-09-6	BETAMEPRODINE	468-50-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

9

BETAMETHADOL	17199-55-2	BIPENAMOL	79467-22-4
BETAMETHASONE	378-44-9	BIPERIDEN	514-65-8
BETAMETHASONE ACIBUTATE	5534-05-4	BIPHASIC INSULIN INJECTION	8063-29-4
BETAMICIN	36889-15-3	BIRICODAR	159997-94-1
BETAMIPRON	3440-28-6	BIRIPERONE	41510-23-0
BETANIDINE	55-73-2	BISACODYL	603-50-9
BETAPRODINE	468-59-7	BISANTRENE	78186-34-2
BETASIZOFIRAN	39464-87-4	BISARAMIL	89194-77-4
BETAXOLOL	63659-18-7	BISBENDAZOLE	32195-33-8
BETAZOLE	105-20-4	BISBENTIAMINE	2667-89-2
BETIATIDE	103725-47-9	BISFENAZONE	55837-24-6
BETOXYCAINE	3818-62-0	BISFENTIDINE	96153-56-9
BETRIXABAN	330942-05-7	BISNAFIDE	144849-63-8
BEVACIZUMAB	216974-75-3	BISOBRIN	22407-74-5
BEVANTOLOC	59170-23-9	BISOCTRIZOLE	103597-45-1
BEVASIRANIB	959961-96-7	BISOPROLOL	66722-44-9
BEVIRIMAT	174022-42-5	BISORCIC	39825-23-5
BEVONIUM METILSULFATE	5205-82-3	BISOXATIN	17692-24-9
BEXAROTENE	153559-49-0	BITHIONOL	97-18-7
BEXLOSTERIDE	148905-78-6	BITHIONOLOXIDE	844-26-8
BEZAFIBRATE	41859-67-0	BITIPAZONE	13456-08-1
BEZITRAMIDE	15301-48-1	BITOLTEROL	30392-40-6
BIALAMICOL	493-75-4	BITOSCANATE	4044-65-9
BIAPENEM	120410-24-4	BIVALIRUDIN	128270-60-0
BIBAPCITIDE	153507-46-1	BIVATUZUMAB	214559-60-1
BIBENZONIUM BROMIDE	15585-70-3	BIZELESIN	129655-21-6
BIBROCATROL	6915-57-7	BLEOMYCIN	11056-06-7
BICALUTAMIDE	90357-06-5	BLONANSERIN	132810-10-7
BICIFADINE	71195-57-8	BLUENSOMYCIN	11011-72-6
BICIROMAB	138783-13-8	BOCEPREVIR	394730-60-0
BICLODIL	85125-49-1	BOFUMUSTINE	55102-44-8
BICLOFIBRATE	54063-27-3	BOLANDIOL	19793-20-5
BICLOTYMOL	15686-33-6	BOLASTERONE	1605-89-6
BICOZAMYCIN	38129-37-2	BOLAZINE	4267-81-6
BIDIMAZIUM IODIDE	21817-73-2	BOLDENONE	846-48-0
BIDISOMIDE	116078-65-0	BOLENOL	16915-78-9
BIETAMIVERINE	479-81-2	BOLMANTALATE	1491-81-2
BIETASERPINE	53-18-9	BOMETOLOL	65008-93-7
BIFARCEPT	163796-60-9	BOPINDOLOL	62658-63-3
BIFEMELANE	90293-01-9	BORNAPRINE	20448-86-6
BIFEPRAMIDE	70976-76-0	BORNAPROLOL	66451-06-7
BIFEPROFEN	108210-73-7	BORNELONE	2226-11-1
BIFEPRUNOX	350992-10-8	BORTEZOMIB	179324-69-7
BIFLURANOL	34633-34-6	BOSENTAN	147536-97-8
BIFONAZOLE	60628-96-8	BOSUTINIB	380843-75-4
BILASTINE	202189-78-4	BOTIACRINE	4774-53-2
BIMAKALIM	117545-11-6	BOXIDINE	10355-14-3
BIMATOPROST	155206-00-1	BRALLOBARBITAL	561-86-4
BIMOSIAMOSE	187269-40-5	BRASOFENSINE	171655-91-7
BINDARIT	130641-38-2	BRAZERGOLINE	60019-20-7
BINEDALINE	60662-16-0	BRECANAVIR	313682-08-5
BINETRAKIN	207137-56-2	BREFONALOL	104051-20-9
BINFLOXACIN	108437-28-1	BREMAZOCINE	71990-00-6
BINIFIBRATE	69047-39-8	BREMELANOTIDE	189691-06-3
BINIRAMYCIN	11056-11-4	BREQUINAR	96187-53-0
BINIZOLAST	86662-54-6	BRETAZENIL	84379-13-5
BINODENOSON	144348-08-3	BRETYLIUM TOSILATE	61-75-6
BINOSPIRONE	102908-59-8	BRIFENTANIL	101345-71-5
BIORESMETHRIN	28434-01-7	BRIMONIDINE	59803-98-4
BIOTIN	58-85-5	BRINASE	9000-99-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

10

BRINAZARONE	89622-90-2	BUCILLAMINE	65002-17-7
BRINDOXIME	55837-17-7	BUCINDOLOL	71119-11-4
BRINZOLAMIDE	138890-62-7	BUCLADESINE	362-74-3
BRIOBACEPT	869881-54-9	BUCLIZINE	82-95-1
BRIVANIB ALANINATE	649735-63-7	BUCLOSAMIDE	575-74-6
BRIVARACETAM	357336-20-0	BUCLOXIC ACID	32808-51-8
BRIVUDINE	69304-47-8	BUCOLOME	841-73-6
BROBACTAM	26631-90-3	BUCRICAINE	316-15-4
BROCLEPRIDE	71195-56-7	BUCRILATE	1069-55-2
BROCRESINE	555-65-7	BUCROMARONE	78371-66-1
BROCRINAT	72481-99-3	BUCUMOLOL	58409-59-9
BRODIMOPRIM	56518-41-3	BUDESONIDE	51333-22-3
BROFAROMINE	63638-91-5	BUDIPINE	57982-78-2
BROFEZIL	17969-45-8	BUDOTITANE	85969-07-9
BROFOXINE	21440-97-1	BUDRALAZINE	36798-79-5
BROLACONAZOLE	108894-40-2	BUFENADRINE	604-74-0
BROLAMFETAMINE	64638-07-9	BUFENIODE	22103-14-6
BROMACRYLIDE	4213-51-8	BUFETOLOL	53684-49-4
BROMADOLINE	67579-24-2	BUFEXAMAC	2438-72-4
BROMAMIDE	332-69-4	BUFEZOLAC	50270-32-1
BROMAZEPAM	1812-30-2	BUFLOMEDIL	55837-25-7
BROMAZINE	118-23-0	BUFOGENIN	465-39-4
BROMCHLORENONE	5579-85-1	BUFORMIN	692-13-7
BROMEBRIC ACID	5711-40-0	BUFROLIN	54867-56-0
BROMELAINS	9001-00-7	BUFURALOL	54340-62-4
BROMERGURIDE	83455-48-5	BULAQUINE	223661-25-4
BROMETENAMINE	15585-71-4	BUMADIZONE	3583-64-0
BROMFENAC	91714-94-2	BUMECAINE	30103-44-7
BROMHEXINE	3572-43-8	BUMEPIDIL	62052-97-5
BROMINDIONE	1146-98-1	BUMETANIDE	28395-03-1
BROMISOVAL	496-67-3	BUMETRIZOLE	3896-11-5
BROMOCICLEN	1715-40-8	BUNAFTINE	32421-46-8
BROMOCRIPTINE	25614-03-3	BUNAMIDINE	3748-77-4
BROMOFENOFOS	21466-07-9	BUNAMIODYL	1233-53-0
BROMOFOS	2104-96-3	BUNAPROLAST	99107-52-5
BROMOPRIDE	4093-35-0	BUNAZOSIN	80755-51-7
BROMOXANIDE	41113-86-4	BUNITROLOL	34915-68-9
BROMPERIDOL	10457-90-6	BUNOLOL	27591-01-1
BROMPHENIRAMINE	86-22-6	BUPARVAQUONE	88426-33-9
BRONOPOL	52-51-7	BUPHENINE	447-41-6
BROPARESTROL	479-68-5	BUPICOMIDE	22632-06-0
BROPERAMOLE	33144-79-5	BUPIVACAINE	2180-92-9
BROPIRIMINE	56741-95-8	BUPRANOLOL	14556-46-8
BROQUINALDOL	15599-52-7	BUPRENORPHINE	52485-79-7
BROSOTAMIDE	40912-73-0	BUQUINERAN	59184-78-0
BROSTALLICIN	203258-60-0	BUQUINOLATE	5486-03-3
BROSUXIMIDE	22855-57-8	BUQUITERINE	76536-74-8
BROTIANIDE	23233-88-7	BURAMATE	4663-83-6
BROTIZOLAM	57801-81-7	BURODILINE	36121-13-8
BROVANEXINE	54340-61-3	BUSERELIN	57982-77-1
BROVINCAMINE	57475-17-9	BUSPIRONE	36505-84-7
BROXALDINE	3684-46-6	BUSULFAN	55-98-1
BROXATEROL	76596-57-1	BUTACAINE	149-16-6
BROXITALAMIC ACID	86216-41-3	BUTACLAMOL	51152-91-1
BROXURIDINE	59-14-3	BUTADIAZAMIDE	7007-88-7
BROXYQUINOLINE	521-74-4	BUTAFOSFAN	17316-67-5
BUCAINIDE	51481-62-0	BUTALAMINE	22131-35-7
BUCELIPASE ALFA	9026-00-0	BUTALBITAL	77-26-9
BUCETIN	1083-57-4	BUTAMIRATE	18109-80-3
BUCICLOVIR	86304-28-1	BUTAMISOLE	54400-59-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

11

BUTAMOXANE	4442-60-8	CALCIUM CLOFIBRATE	39087-48-4
BUTANILICAINE	3785-21-5	CALCIUM DOBESILATE	20123-80-2
BUTANIXIN	55285-35-3	CALCIUM FOLINATE	1492-18-8
BUTANSERIN	87051-46-5	CALCIUM GLUBIONATE	12569-38-9
BUTANTRONE	75464-11-8	CALCIUM GLUCOHEPTONATE	17140-60-2
BUTAPERAZINE	653-03-2	CALCIUM LEVOFOLINATE	80433-71-2
BUTAPROST	69648-38-0	CALCIUM PANTOTHENATE	137-08-6
BUTAVERINE	55837-14-4	CALCIUM SACCHARATE	5793-88-4
BUTAXAMINE	2922-20-5	CALCIUM SODIUM FERRICLATE	34150-62-4
BUTEDRONIC ACID	51395-42-7	CALCIUM TRISODIUM PENTETATE	12111-24-9
BUTENAFINE	101828-21-1	CALCOBUTROL	151878-23-8
BUTERIZINE	68741-18-4	CALDARET	133804-44-1
BUTETAMATE	14007-64-8	CALDIAMIDE	128326-81-8
BUTHALITAL SODIUM	510-90-7	CALOXETIC ACID	135306-78-4
BUTIBUFEN	55837-18-8	CALTERIDOL	132722-73-7
BUTIDRINE	7433-10-5	CALUSTERONE	17021-26-0
BUTIKACIN	59733-86-7	CAMAZEPAM	36104-80-0
BUTILFENIN	66292-52-2	CAMBENDAZOLE	26097-80-3
BUTINAZOCINE	93821-75-1	CAMIGLIBOSE	127214-23-7
BUTINOLINE	968-63-8	CAMIVERINE	54063-28-4
BUTIRO SIN	12772-35-9	CAMOBUCOL	216167-92-9
BUTIXIRATE	19992-80-4	CAMONAGREL	105920-77-2
BUTIXOCORT	120815-74-9	CAMOSTAT	59721-28-7
BUTIZIDE	2043-38-1	CAMPHOTAMIDE	4876-45-3
BUTOBENDINE	55769-65-8	CAMYLOFIN	54-30-8
BUTOCONAZOLE	64872-76-0	CANAKINUMAB (HEAVY CHAIN)	402710-25-2
BUTOCROLOL	55165-22-5	CANAKINUMAB (LIGHT CHAIN)	402710-27-4
BUTOCTAMIDE	32838-26-9	CANBISOL	56689-43-1
BUTOFILOLOL	64552-17-6	CANDESARTAN	139481-59-7
BUTONATE	126-22-7	CANDICIDIN	1403-17-4
BUTOPAMINE	66734-12-1	CANDOCURONIUM IODIDE	54278-85-2
BUTOPIPRINE	55837-15-5	CANDOXATRIL	123122-55-4
BUTOPROZINE	62228-20-0	CANDOXATRILAT	123122-54-3
BUTOPYRAMMONIUM IODIDE	7077-30-7	CANERTINIB	267243-28-7
BUTORPHANOL	42408-82-2	CANFOSFAMIDE	158382-37-7
BUTOXYLATE	15302-05-3	CANGRELOR	163706-06-7
BUTRIPTYLINE	35941-65-2	CANNABINOL	521-35-7
BUTROPIUM BROMIDE	29025-14-7	CANRENOIC ACID	4138-96-9
BUTYNAMINE	3735-65-7	CANRENONE	976-71-6
BUZEPIDE METIODIDE	15351-05-0	CANTUZUMAB MERTANSINE	400010-39-1
CABASTINE	79449-98-2	CAPADENOSON	544417-40-5
CABAZITAXEL	183133-96-2	CAPECITABINE	154361-50-9
CABERGOLINE	81409-90-7	CAPESEEROD	769901-96-4
CACTINOMYCIN	8052-16-2	CAPOBENIC ACID	21434-91-3
CADRALAZINE	64241-34-5	CAPRAVIRINE	178979-85-6
CADROFLOXACIN	153808-85-6	CAPRAVIRINUM	178979-85-6
CAFAMINOL	30924-31-3	CAPREOMYCIN	11003-38-6
CAFEDRINE	58166-83-9	CAPROMAB	151763-64-3
CALCIFEDIOL	19356-17-3	CAPROMORELIN	193273-66-4
CALCIPOTRIOL	112828-00-9	CAPROXAMINE	53078-44-7
CALCITONIN	9007-12-9	CAPTAMINE	108-02-1
CALCITONIN, BOVINE	26112-29-8	CAPTODIAME	486-17-9
CALCITONIN, CHICKEN	100016-62-4	CAPTOPRIL	62571-86-2
CALCITONIN, EEL	57014-02-5	CAPURIDE	5579-13-5
CALCITONIN, HUMAN	21215-62-3	CARABERSAT	184653-84-7
CALCITONIN, PORCINE	12321-44-7	CARACEMIDE	81424-67-1
CALCITONIN, RAT	11118-25-5	CARAFIBAN	177563-40-5
CALCITONIN, SALMON	47931-85-1	CARAMIPHEN	77-22-5
CALCITRIOL	32222-06-3	CARAZOLOL	57775-29-8
CALCIUM BENZAMIDOSALICYLATE	528-96-1	CARBACHOL	51-83-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

12

CARBADOX	6804-07-5	CAROVERINE	23465-76-1
CARBALDRATE	41342-54-5	CAROXAZONE	18464-39-6
CARBAMAZEPINE	298-46-4	CARPERIDINE	7528-13-4
CARBANTEL	22790-84-7	CARPERITIDE	89213-87-6
CARBARIL	63-25-2	CARPERONE	20977-50-8
CARBARSONE	121-59-5	CARPINDOLOL	39731-05-0
CARBASALATE CALCIUM	5749-67-7	CARPIPRAMINE	5942-95-0
CARBAZERAN	70724-25-3	CARPPRAZIDIL	68020-77-9
CARBAZOCHROME SALICYLATE	13051-01-9	CARPROFEN	53716-49-7
CARBAZOCHROME SODIUM SULFONATE	51460-26-5	CARPRONIUM CHLORIDE	13254-33-6
CARBAZOCHROME	69-81-8	CARSALAM	2037-95-8
CARBAZOCINE	15686-38-1	CARSATRIN	125363-87-3
CARBENICILLIN	4697-36-3	CARTASTEINE	149079-51-6
CARBENOXOLONE	5697-56-3	CARTAZOLATE	34966-41-1
CARBENZIDE	3240-20-8	CARTEOLOL	51781-06-7
CARBETIMER	82230-03-3	CARUBICIN	50935-04-1
CARBETOCIN	37025-55-1	CARUMONAM	87638-04-8
CARBIDOPA	28860-95-9	CARVEDILOL	72956-09-3
CARBIFENE	15687-16-8	CARVOTROLINE	107266-08-0
CARBIMAZOLE	22232-54-8	CARZELESIN	119813-10-4
CARBINOXAMINE	486-16-8	CARZENIDE	138-41-0
CARBOCISTEINE	638-23-3	CASOKEFAMIDE	98815-38-4
CARBOCLORAL	541-79-7	CASOPITANT	414910-27-3
CARBOCROMEN	804-10-4	CASPOFUNGIN	162808-62-0
CARBOFENOTION	786-19-6	CATHINE	492-39-7
CARBOMYCIN	4564-87-8	CATHINONE	71031-15-7
CARBOPLATIN	41575-94-4	CATRAMILAST	183659-72-5
CARBOPROST	35700-23-3	CATRIDEACACOG	606138-08-3
CARBOQUONE	24279-91-2	CATUMAXOMAB	509077-98-9
CARBROMAL	77-65-6	CEBARACETAM	113957-09-8
CARBUBARB	960-05-4	CEDEFINGOL	35301-24-7
CARBURAZEPAM	59009-93-7	CEDELIZUMAB	159586-90-2
CARBUTAMIDE	339-43-5	CEDIRANIB	288383-20-0
CARBUTEROL	34866-47-2	CEFACETRILE	10206-21-0
CARCAINIUM CHLORIDE	1042-42-8	CEFACLOR	53994-73-3
CAREBASTINE	90729-42-3	CEFADROXIL	50370-12-2
CARFECILLIN	27025-49-6	CEFALEXIN	15686-71-2
CARFENAZINE	2622-30-2	CEFALOGLYCIN	3577-01-3
CARFENTANIL	59708-52-0	CEFALONIUM	5575-21-3
CARFILZOMIB	868540-17-4	CEFALORAM	859-07-4
CARFIMATE	3567-38-2	CEFALORIDINE	50-59-9
CARGLUMIC ACID	1188-38-1	CEFALOTIN	153-61-7
CARGUTOCIN	33605-67-3	CEFAMANDOLE	34444-01-4
CARICOTAMIDE	64881-21-6	CEFAPAROLE	51627-20-4
CARINDACILLIN	35531-88-5	CEFAPIRIN	21593-23-7
CARIPORIDE	159138-80-4	CEFATRIZINE	51627-14-6
CARIPRAZINE	839712-12-8	CEFAZAFLUR	58665-96-6
CARISBAMATE	194085-75-1	CEFAZEDONE	56187-47-4
CARISOPRODOL	78-44-4	CEFAZOLIN	25953-19-9
CARMANTADINE	38081-67-3	CEFBUPERAZONE	76610-84-9
CARMEGLIPTIN	813452-18-5	CEFCANEL	41952-52-7
CARMETIZIDE	42583-55-1	CEFCANEL DALOXATE	97275-40-6
CARMOFUR	61422-45-5	CEFCAPENE	135889-00-8
CARMOTEROL	147568-66-9	CEFLIDIN	105239-91-6
CARMOXIROLE	98323-83-2	CEFDALOXIME	80195-36-4
CARMUSTINE	154-93-8	CEFDINIR	91832-40-5
CARNIDAZOLE	42116-76-7	CEFDITOREN	104145-95-1
CARNITINE	461-06-3	CEFEDROLOR	57847-69-5
CAROCAINIDE	66203-00-7	CEFEMPIDONE	103238-57-9
		CEFEPIME	88040-23-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

13

CEFETAMET	65052-63-3	CERIVASTATIN	145599-86-6
CEFETECOL	117211-03-7	CERONAPRIL	111223-26-8
CEFETRIZOLE	65307-12-2	CERTOLIZUMAB PEGOL	428863-50-7
CEFIVITRIL	66474-36-0	CERTOPARIN SODIUM	67330-25-0
CEFIXIME	79350-37-1	CERULETIDE	17650-98-5
CEFLUPRENAM	116853-25-9	CESIUM (131 CS) CHLORIDE	15690-63-8
CEFMATILEN	140128-74-1	CETABEN	55986-43-1
CEFMENOXIME	65085-01-0	CETALKONIUM CHLORIDE	122-18-9
CEFMEPIDIUM CHLORIDE	107452-79-9	CETAMOLOL	34919-98-7
CEFMETAZOLE	56796-20-4	CETEFLOXACIN	141725-88-4
CEFMINOX	75481-73-1	CETERMIN	157238-32-9
CEFODIZIME	69739-16-8	CETHEXONIUM CHLORIDE	58703-78-9
CEFONICID	61270-58-4	CETHROMYCIN	205110-48-1
CEFOPERAZONE	62893-19-0	CETIEDIL	14176-10-4
CEFORANIDE	60925-61-3	CETILISTAT	282526-98-1
CEFOSELIS	122841-10-5	CETIRIZINE	83881-51-0
CEFOTAXIME	63527-52-6	CETOCYCLINE	53228-00-5
CEFOTETAN	69712-56-7	CETOFENICOL	735-52-4
CEFOTIAM	61622-34-2	CETOHEXAZINE	7007-92-3
CEFOVEGIN	234096-34-5	CETOMACROGOL 1000	9004-95-9
CEFOXAZOLE	36920-48-6	CETOTIAMINE	137-76-8
CEFOXITIN	35607-66-0	CETOXIME	25394-78-9
CEFOZOPRAN	113359-04-9	CETRAXATE	34675-84-8
CEFPIMIZOLE	84880-03-5	CETRIMIDE	505-86-2
CEFPIRAMIDE	70797-11-4	CETRIMONIUM BROMIDE	57-09-0
CEFPIROME	84957-29-9	CETRORELIX	120287-85-6
CEFPODOXIME	80210-62-4	CETUXIMAB	205923-56-4
CEFPROZIL	92665-29-7	CETYLPYRIDINIUM CHLORIDE	123-03-5
CEFQUINOME	84957-30-2	CEVIMELINE	107223-08-9
CEFRADINE	38821-53-3	CEVIPABULIN	849550-05-6
CEFROTIL	52231-20-6	CEVOGLITAZAR	839673-52-8
CEFROXADINE	51762-05-1	CHAULMOSULFONE	473-32-5
CEFSULODIN	62587-73-9	CHENODEOXYCHOLIC ACID	474-25-9
CEFSUMIDE	54818-11-0	CHINIOFON	8002-90-2
CEFTAROLINE FOSAMIL	229016-73-3	CHLORACYZINE	800-22-6
CEFTAZIDIME	72558-82-8	CHLORALODOL	3563-58-4
CEFTERAM	82547-58-8	CHLORALOSE	15879-93-3
CEFTEZOLE	26973-24-0	CHLORAMBUCIL	305-03-3
CEFTIBUTEN	97519-39-6	CHLORAMPHENICOL	56-75-7
CEFTIOFUR	80370-57-6	CHLORAZANIL	500-42-5
CEFTIOLENE	77360-52-2	CHLORAZODIN	502-98-7
CEFTIOXIDE	71048-88-9	CHLORBENZOXAMINE	522-18-9
CEFTIZOXIME	68401-81-0	CHLORBETAMIDE	97-27-8
CEFTIZOXIME ALAPIVOXIL	135821-54-4	CHLORCYCLIZINE	82-93-9
CEFTOBIPROLE	209467-52-7	CHLORDIAZEPOXIDE	58-25-3
CEFTOBIPROLE MEDOCARIL	376653-43-9	CHLORDIMORINE	494-14-4
CEFTRIAZONE	73384-59-5	CHLORHEXIDINE	55-56-1
CEFURACETIME	39685-31-9	CHLORISONDAMINE CHLORIDE	69-27-2
CEFUROXIME	55268-75-2	CHLORMADINONE	1961-77-9
CEFUZONAM	82219-78-1	CHLORMERODRIN	62-37-3
CELECOXIB	169590-42-5	CHLORMERODRIN (197 HG)	10375-56-1
CELGOSIVIR	121104-96-9	CHLORMETHINE	51-75-2
CELIPROLOL	56980-93-9	CHLORMEZANONE	80-77-3
CELIVARONE	401925-43-7	CHLORMIDAZOLE	3689-76-7
CELLABURATE	9004-36-8	CHLORNAPHAZINE	494-03-1
CELLACEFATE	9004-38-0	CHLOROBUTANOL	57-15-8
CELUCLORAL	302-17-0	CHLOROCRESOL	59-50-7
CEMADOTIN	159776-69-9	CHLOROPREDNISONE	52080-57-6
CENERSEN	872847-66-0	CHLOROPROCAINE	133-16-4
CERICLAMINE	112922-55-1	CHLOROPYRAMINE	59-32-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

14

CHLOROPYRILENE	148-65-2	CICLOTROPIUM BROMIDE	85166-20-7
CHLOROQUINE	54-05-7	CICLOXILIC ACID	57808-63-6
CHLOROSERPIDINE	7008-24-4	CICLOXOLONE	52247-86-6
CHLOROTHIAZIDE	58-94-6	CICORTONIDE	19705-61-4
CHLOROTRIANISENE	569-57-3	CICROTOIC ACID	25229-42-9
CHLOROXYLENOL	88-04-0	CIDEFERRON	64440-87-5
CHLORPHENAMINE	132-22-9	CIDOFOVIR	113852-37-2
CHLORPHENESIN	104-29-0	CIDOXEPIN	3607-18-9
CHLORPHENOCTIUM AMSONATE	7168-18-5	CIFOSTODINE	633-90-9
CHLORPHENOXAMINE	77-38-3	CIGLITAZONE	74772-77-3
CHLORPHENTERMINE	461-78-9	CIHEPTOLANE	34753-46-3
CHLORPROETHAZINE	84-01-5	CILADOPA	80109-27-9
CHLORPROGUANIL	537-21-3	CILANSETRON	120635-74-7
CHLORPROMAZINE	50-53-3	CILASTATIN	82009-34-5
CHLORPROPAMIDE	94-20-2	CILAZAPRIL	88768-40-5
CHLORPROTHIXENE	113-59-7	CILAZAPRILAT	90139-06-3
CHLORQUINALDOL	72-80-0	CILENGITIDE	188968-51-6
CHLORTALIDONE	77-36-1	CILMOSTIM	148637-05-2
CHLORTETRACYCLINE	57-62-5	CILNIDIPINE	132203-70-4
CHLORTHENOXAZINE	132-89-8	CIOBAMINE	69429-84-1
CHLORZOXAZONE	95-25-0	CIOBRADINE	109859-50-9
CHOLINE ALFOSCERATE	28319-77-9	CILOFUNGIN	79404-91-4
CHOLINE GLUCONATE	507-30-2	CILOMILAST	153259-65-5
CHOLINE SALICYLATE	2016-36-6	CILOSTAMIDE	68550-75-4
CHOLINE THEOPHYLLINATE	4499-40-5	CILOSTAZOL	73963-72-1
CHOLINE FENOFIBRATE	856676-23-8	CILTOPRAZINE	54063-30-8
CHORIOGONADOTROPIN ALFA	177073-44-8	CILUPREVIR	300832-84-2
CHORIONIC GONADOTROPIN	9002-61-3	CILUTAZOLINE	104902-08-1
CHROMOCARB	4940-39-0	CIMATEROL	54239-37-1
CHYMOPAPAIN	9001-09-6	CIMEMOXIN	3788-16-7
CHYMOTRYPSIN	9004-07-3	CIMEPANOL	29474-12-2
CIADOX	65884-46-0	CIMETIDINE	51481-61-9
CIAMEXON	75985-31-8	CIMETROPIUM BROMIDE	51598-60-8
CIANERGOLINE	74627-35-3	CIMICOXIB	265114-23-6
CIANIDANOL	154-23-4	CIMOXATONE	73815-11-9
CIANOPRAMINE	66834-24-0	CINACALCET	226256-56-0
CIAPILOME	53131-74-1	CINACIGUAT	329773-35-5
CIBENZOLINE	53267-01-9	CINALUKAST	128312-51-6
CICAPROST	95722-07-9	CINAMETIC ACID	35703-32-3
CICARPERONE	54063-29-5	CINAMOLOL	39099-98-4
CICLACILLIN	3485-14-1	CINANSERIN	1166-34-3
CICLACTATE	15145-14-9	CINAPROXEN	89163-44-0
CICLAFRINE	55694-98-9	CINCHOCAINE	85-79-0
CICLAZINDOL	37751-39-6	CINCHOPHEN	132-60-5
CICLESONIDE	141845-82-1	CINECROMEN	62380-23-8
CICLETANINE	89943-82-8	CINEPAXADIL	69118-25-8
CICLINDOLE	32211-97-5	CINEPAZET	23887-41-4
CICLIOMENOL	10572-34-6	CINEPAZIC ACID	54063-23-9
CICLOBENDAZOLE	31431-43-3	CINEPAZIDE	23887-46-9
CICLOFENAZINE	17692-26-1	CINFENINE	54141-87-6
CICLOHEXIMIDE	66-81-9	CINFENOAC	66984-59-6
CICLONICATE	53449-58-4	CINFLUMIDE	64379-93-7
CICLONIUM BROMIDE	29546-59-6	CINGESTOL	16915-71-2
CICLOPIROX	29342-05-0	CINITAPRIDE	66564-14-5
CICLOPRAMINE	33545-56-1	CINMETACIN	20168-99-4
CICLOPROFEN	36950-96-6	CINNAMAVERINE	1679-75-0
CICLOPROLOL	63659-12-1	CINNAMEDRINE	90-86-8
CICLOSIDOMINE	66564-16-7	CINNARIZINE	298-57-7
CICLOSPORIN	59865-13-3	CINNARIZINE CLOFIBRATE	60763-49-7
CICLOTIZOLAM	58765-21-2	CINNOFURADIONE	477-80-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

15

CINNOPENTAZONE	2056-56-6	CLAZURIL	101831-36-1
CINOCTRAMIDE	28598-08-5	CLEBOPRIDE	55905-53-8
CINOLAZEPAM	75696-02-5	CLEFAMIDE	3576-64-5
CINOQUIDOX	64557-97-7	CLEMASTINE	15686-51-8
CINOXACIN	28657-80-9	CLEMEPROL	71827-56-0
CINOXATE	104-28-9	CLEMIZOLE PENICILLIN	6011-39-8
CINOXOLONE	31581-02-9	CLEMIZOLE	442-52-4
CINOXOPAZIDE	88053-05-8	CLENBUTEROL	37148-27-9
CINPERENE	14796-24-8	CLENOLIXIMAB	182912-58-9
CINPRAZOLE	51493-19-7	CLENPIRIN	27050-41-5
CINPROPAZIDE	23887-47-0	CLENTIAZEM	96125-53-0
CINROMIDE	58473-74-8	CLETOQUINE	4298-15-1
CINTRAMIDE	5588-21-6	CLEVIDIPINE	166432-28-6
CINTREDEKIN BESUDOTOX	372075-36-0	CLEVUDINE	163252-36-6
CINUPERONE	82117-51-9	CLIBUCAINE	15302-10-0
CIOTERONEL	89672-11-7	CLIDAFIDINE	33588-20-4
CIPAMFYLLINE	132210-43-6	CLIDANAC	34148-01-1
CIPEMASTAT	190648-49-8	CLIDINIUM BROMIDE	3485-62-9
CIPRAFAMIDE	35452-73-4	CLIMAZOLAM	59467-77-5
CIPRALISANT	213027-19-1	CLIMBAZOLE	38083-17-9
CIPRAZAFONE	75616-03-4	CLIMIQUALINE	55150-67-9
CIPREFADOL	59889-36-0	CLINAFLOXACIN	105956-97-6
CIPROCINONIDE	58524-83-7	CLINDAMYCIN	18323-44-9
CIPROFIBRATE	52214-84-3	CLINOFIBRATE	30299-08-2
CIPROFLOXACIN	85721-33-1	CLINOLAMIDE	3207-50-9
CIPROKIREN	143631-62-3	CLINPROST	88931-51-5
CIPROPRIDE	68475-40-1	CLIOQUINOL	130-26-7
CIPROQUAZONE	33453-23-5	CLIOXANIDE	14437-41-3
CIPROQUINATE	19485-08-6	CLIPROFEN	51022-75-4
CIPROSTENE	81845-44-5	CLIROPAMINE	109525-44-2
CIPROXIMIDE	15518-76-0	GLOBAZAM	22316-47-8
CIRAMADOL	63269-31-8	GLOBENOSIDE	29899-95-4
CIRAZOLINE	59939-16-1	GLOBENZEPAM	1159-93-9
CIROLEMYCIN	11056-12-5	GLOBENZOREX	13364-32-4
CISAPRIDE	81098-60-4	GLOBENZTROPINE	5627-46-3
CISATRACURIUM BESILATE	96946-42-8	GLOBETASOL	25122-41-2
CISCONAZOLE	104456-79-3	GLOBETASONE	54063-32-0
CISMADINONE	54063-31-9	GLOBUTINOL	14860-49-2
CISPLATIN	15663-27-1	GLOBUZARIT	22494-47-9
CISTINEXINE	86042-50-4	GLOCANFAMIDE	18966-32-0
CITALOPRAM	59729-33-8	GLOCAPRAMINE	47739-98-0
CITATEPINE	65509-66-2	GLOCIGUANIL	3378-93-6
CITATUZUMAB BOGATOX	945228-49-9	GLOCINIZINE	298-55-5
CITENAMIDE	10423-37-7	GLOCORTOLONE	4828-27-7
CITENAZONE	21512-15-2	GLOCOUMAROL	35838-63-2
CITICOLINE	987-78-0	GLODACAINE	5626-25-5
CITIOLONE	1195-16-0	GLODANOLENE	14796-28-2
CIZOLIRTINE	142155-43-9	GLODANTOIN	5588-20-5
CLADRIBINE	4291-63-8	GLODAZON	4755-59-3
CLAMIDOXIC ACID	6170-69-0	GLODOXOPONE	71923-34-7
CLAMIKALANT	158751-64-5	GLODRONIC ACID	10596-23-3
CLAMOXYQUINE	2545-39-3	GLOFARABINE	123318-82-1
CLANFENUR	51213-99-1	GLOFAZIMINE	2030-63-9
CLANOBUTIN	30544-61-7	GLOFEDANOL	791-35-5
CLANTIFEN	16562-98-4	GLOFENAMIC ACID	4295-55-0
CLARITHROMYCIN	81103-11-9	GLOFENAMIDE	671-95-4
CLAVULANIC ACID	58001-44-8	GLOFENCICLAN	5632-52-0
CLAZOLAM	10171-69-4	GLOFENETAMINE	511-46-6
CLAZOLIMINE	40828-44-2	GLOFENOTANE	50-29-3
CLAZOSENTAN	180384-56-9	GLOFENOXYDE	3030-53-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

16

CLOFENVINFOS	470-90-6	CLORENDIONE	1146-99-2
CLOFEVERINE	54340-63-5	CLORMETACINE	13930-34-2
CLOFEXAMIDE	1223-36-5	CLOROFENE	120-32-1
CLOFEZONE	60104-29-2	CLOROPERONE	61764-61-2
CLOFIBRATE	637-07-0	CLOROQUALONE	25509-07-3
CLOFIBRIC ACID	882-09-7	CLOROTEPINE	13448-22-1
CLOFIBRIDE	26717-47-5	CLOREPRENALINE	3811-25-4
CLOFILUM PHOSPHATE	68379-03-3	CLORESULON	60200-06-8
CLOFLUPEROL	10457-91-7	CLOSTERMINE	10389-73-8
CLOFOCTOL	37693-01-9	CLOSANTEL	57808-65-8
CLOFOREX	14261-75-7	CLOSIRAMINE	47135-88-6
CLOFURAC	60986-89-2	CLOSTEBOL	1093-58-9
CLOGESTONE	20047-75-0	CLOTIAPINE	2058-52-8
CLOGUANAMIL	21702-93-2	CLOTIAZEPAM	33671-46-4
CLOMACRAN	5310-55-4	CLOTICASONE	87556-66-9
CLOMEGESTONE	5367-84-0	CLOTIOXONE	1856-34-4
CLOMETACIN	25803-14-9	CLOTIXAMIDE	4177-58-6
CLOMETERONE	5591-27-5	CLOTRIMAZOLE	23593-75-1
CLOMETHIAZOLE	533-45-9	CLOVOXAMINE	54739-19-4
CLOMETOCILLIN	1926-49-4	CLOXACEPRIDE	65569-29-1
CLOMIFENE	911-45-5	CLOXACILLIN	61-72-3
CLOMIFENOXIDE	97642-74-5	CLOXAZOLAM	24166-13-0
CLOMINOREX	3876-10-6	CLOXESTRADIOL	54063-33-1
CLOMIPRAMINE	303-49-1	CLOXIMATE	58832-68-1
CLOMOCYCLINE	1181-54-0	CLOXIQUINE	130-16-5
CLOMOKIR	88431-47-4	CLOXOTESTOSTERONE	53608-96-1
CLONAZEPAM	1622-61-3	CLOXPENDYL	15311-77-0
CLONAZOLINE	17692-28-3	CLOZAPINE	5786-21-0
CLONIDINE	4205-90-7	COBAMAMIDE	13870-90-1
CLONITAZENE	3861-76-5	COBIPROSTONE	333963-42-1
CLONITRATE	2612-33-1	COCARBOXYLASE	154-87-0
CLONIXERIL	21829-22-1	CODACTIDE	22572-04-9
CLONIXIN	17737-65-4	CODOXIME	7125-76-0
CLOPAMIDE	636-54-4	COFISATIN	54063-34-2
CLOPENTHIXOL	982-24-1	COGAZOCINE	57653-29-9
CLOPERASTINE	3703-76-2	COLECALCIFEROL	67-97-0
CLOPERIDONE	4052-13-5	COLESEVELAM	182815-43-6
CLOPIDOGREL	113665-84-2	COLESTILAN	95522-45-5
CLOPIDOL	2971-90-6	COLESTIPOL	50925-79-6
CLOPIMOZIDE	53179-12-7	COLESTOLONE	50673-97-7
CLOPIPAZAN	60085-78-1	COLESTYRAMINE	11041-12-6
CLOPIRAC	42779-82-8	COLEXTRAN	9015-73-0
CLOPONONE	15301-50-5	COLFENAMATE	30531-86-3
CLOPREDNOL	5251-34-3	COLFORSIN	66575-29-9
CLOPROSTENOL	40665-92-7	COLFOSCERIL PALMITATE	63-89-8
CLOPROTHIAZOLE	6469-36-9	COLIMECYCLINE	58298-92-3
CLOQUINATE	7270-12-4	COLISTIMETHATE SODIUM	30387-39-4
CLOQUINOZINE	5220-68-8	COLISTIN	1066-17-7
CLOACETADOL	15687-05-5	COLTEROL	18866-78-9
CLORAL BETAINE	2218-68-0	COLURACETAM	135463-81-9
CLORAMFENICOL PANTOTENATE COMPLEX	31342-36-6	COMPOUND INSULIN ZINC SUSPEN- SION	8049-62-5
CLORANOLOL	39563-28-5	COMPOUND SOLUTION OF	
CLORETATE	5634-37-7	COMPOUND SOLUTION OF	
CLOREXOLONE	2127-01-7	CONATUMUMAB	896731-82-1
CLOGILINE	17780-72-2	CONESSINE	546-06-5
CLORICROMEN	68206-94-0	CONESTAT ALFA	80295-38-1
CLORIDAROL	3611-72-1	CONIVAPTAN	210101-16-9
CLORINDANIC ACID	153-43-5	CONORFONE	72060-05-0
CLORINDANOL	145-94-8	CONTUSUGENE LADENOVEC	600735-73-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

17

CORBADRINE	829-74-3	CYCLOPENTAMINE	102-45-4
CORIFOLLITROPIN ALFA	195962-23-3	CYCLOPENTHIAZIDE	742-20-1
CORMETASONE	35135-68-3	CYCLOPENTOLATE	512-15-2
CORTICORELIN		CYCLOPHOSPHAMIDE	50-18-0
CORTICOTROPIN	9002-60-2	CYCLOPREGNOL	465-53-2
CORTICOTROPIN ZINC HYDROXIDE	8049-55-6	CYCLOPROPANE	75-19-4
CORTISONE	53-06-5	CYCLOPYRRONIUM BROMIDE	15599-22-1
CORTISUZOL	50801-44-0	CYCLOSERINE	68-41-7
CORTIVAZOL	1110-40-3	CYCLOTHIAZIDE	2259-96-3
CORTODOXONE	152-58-9	CYCLOVALONE	579-23-7
COTININE	486-56-6	CYCOTIAMINE	6092-18-8
COTRIPTYLINE	34662-67-4	CYCRIMINE	77-39-4
COUMAFOS	56-72-4	CYHEPTAMIDE	7199-29-3
COUMAMYCIN	4434-05-3	CYHEPTROPINE	602-40-4
COUMAZOLINE	37681-00-8	CYNARINE	1884-24-8
COUMETAROL	4366-18-1	CYPENAMINE	15301-54-9
CREATINOLFOSFATE	6903-79-3	CYPRAZEPAM	15687-07-7
CRESOTAMIDE	14008-60-7	CYPRENORPHINE	4406-22-8
CRIDANIMOD	38609-97-1	CYPRODENATE	15585-86-1
CRILVASTATIN	120551-59-9	CYPROHEPTADINE	129-03-3
CRISNATOL	96389-68-3	CYPROLIDOL	4904-00-1
CROBENETINE	221019-25-6	CYPROTERONE	2098-66-0
CROCONAZOLE	77175-51-0	CYROMAZINE	66215-27-8
CROMAKALIM	94470-67-4	CYSTEINE	52-90-4
CROMITRILE	53736-51-9	CYTARABINE	147-94-4
CROMOGLICATE LISETIL	110816-79-0	DABELOLINE	118976-38-8
CROMOGLICIC ACID	16110-51-3	DABIGATRAN	211914-51-1
CRONIDIPINE	113759-50-5	DABIGATRAN ETEXILATE	211915-06-9
CROPPROPAMIDE	633-47-6	DABUZALGRON	219311-44-1
CROSCARMELLOSE	9000-11-7	DACARBAZINE	4342-03-4
CROSPVIDONE	9003-39-8	DACEMAZINE	518-61-6
CROTAMITON	483-63-6	DACETUZUMAB	880486-59-9
CROTETAMIDE	6168-76-9	DACINOSTAT	404951-53-7
CROTONIAZIDE	7007-96-7	DACISTEINE	18725-37-6
CRUFOMATE	299-86-5	DACLIXIMAB	152923-56-3
CRYOFLUORANE	76-14-2	DACOPAFANT	125372-33-0
CUPRIMYXIN	28069-65-0	DACTINOMYCIN	50-76-0
CUPROXOLINE	13007-93-7	DACURONIUM BROMIDE	27115-86-2
CUSTIRSEN	903916-27-8	DAGAPAMIL	85247-76-3
CYACETACIDE	140-87-4	DAGLUTRIL	182821-27-8
CYAMEMAZINE	3546-03-0	DALANATED INSULIN	9004-12-0
CYANOCOBALAMIN	68-19-9	DALBAVANCIN	171500-79-1
CYANOCOBALAMIN (57 CO)	13115-03-2	DALBRAMINOL	81528-80-5
CYANOCOBALAMIN (58 CO)	18195-32-9	DALCETRAPIB	211513-37-0
CYANOCOBALAMIN (60 CO)	13422-53-2	DALCOTIDINE	120958-90-9
CYCLANDELATE	456-59-7	DALEDALIN	22136-27-2
CYCLARBAMATE	5779-54-4	DALFOPRISTIN	112362-50-2
CYCLAZOCINE	3572-80-3	DALTEPARIN SODIUM	9041-08-1
CYCLAZODONE	14461-91-7	DALTROBAN	79094-20-5
CYCLEXANONE	15301-52-7	DALVASTATIN	132100-55-1
CYCLIRAMINE	47128-12-1	DAMETRALAST	71680-63-2
CYCLIZINE	82-92-8	DAMOTEPINE	1469-07-4
CYCLOBARBITAL	52-31-3	DANAPAROID SODIUM	83513-48-8
CYCLOBENZAPRINE	303-53-7	DANAZOL	17230-88-5
CYCLOBUTOIC ACID	17692-20-5	DANIPLESTIM	161753-30-6
CYCLOBUTYROL	512-16-3	DANILQUIDONE	67199-66-0
CYCLOFENIL	2624-43-3	DANITRACEN	31232-26-5
CYCLOGUANIL EMBONATE	609-78-9	DANOFLOXACIN	112398-08-0
CYCLOMENOL	5591-47-9	DANOSTEINE	4938-00-5
CYCLOMETHYCAINE	139-62-8	DANTROLENE	7261-97-4

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

18

DANTRON	117-10-2	DEFOSLIMOD	171092-39-0
DANUSERTIB	827318-97-8	DEGARELIX	214766-78-6
DAPABUTAN	6582-31-6	DEHYDROCHOLIC ACID	81-23-2
DAPAGLIFLOZIN	461432-26-8	DEHYDROEMETINE	4914-30-1
DAPICLERMINE	444069-80-1	DELANTERONE	63014-96-0
DAPIPRAZOLE	72822-12-9	DELAPRIL	83435-66-9
DAPITANT	153438-49-4	DELAVIRDINE	136817-59-9
DAPIVIRINE	244767-67-7	DELEQUAMINE	119905-05-4
DAPORINAD	201034-75-5	DELERGOTRILE	59091-65-5
DAPOXETINE	119356-77-3	DELFANTRINE	3436-11-1
DAPSONE	80-08-0	DELFAPRAZINE	117827-81-3
DAPTOMYCIN	103060-53-3	DELIGOPARIN SODIUM	9041-08-1
DARAPLADIB	356057-34-6	DELIMOTECAN	187852-63-7
DARBEPOETIN ALFA	209810-58-2	DELMADINONE	15262-77-8
DARBUFELONE	139226-28-1	DELMETACIN	16401-80-2
DARENZEPINE	84629-61-8	DELMITIDE	287096-87-1
DARGLITAZONE	141200-24-0	DELMOPINOL	79874-76-3
DARIFENACIN	133099-04-4	DELORAZEPAM	2894-67-9
DARINAPARSIN	69819-86-9	DELOXOLONE	68635-50-7
DARODIPINE	72803-02-2	DELPROSTENATE	62524-99-6
DAROTROPIUM BROMIDE	850607-58-8	DELTIBANT	140661-97-8
DARSIDOMINE	137500-42-6	DELUCEMINE	186495-49-8
DARUNAVIR	206361-99-1	DEMBREXINE	83200-09-3
DARUSENTAN	171714-84-4	DEMECAURIUM BROMIDE	56-94-0
DASANTAFIL	569351-91-3	DEMECLOCYCLINE	127-33-3
DASATINIB	302962-49-8	DEMECOLCINE	477-30-5
DATELLIPTIUM CHLORIDE	105118-14-7	DEMECYCLINE	987-02-0
DAUNORUBICIN	20830-81-3	DEMEGESTONE	10116-22-0
DAVASAICIN	147497-64-1	DEMELVERINE	13977-33-8
DAXALIPRAM	189940-24-7	DEMEXIPTILINE	24701-51-7
DAZADROL	47029-84-5	DEMIDITRAZ	944263-65-4
DAZEPINIL	75991-50-3	DEMOCONAZOLE	70161-09-0
DAZIDAMINE	75522-73-5	DEMOPROPAM	963-39-3
DAZMEGREL	76894-77-4	DEMOXYTOCIN	113-78-0
DAZOLICINE	61477-97-2	DENAGLIPTIN	483369-58-0
DAZOPRIDE	70181-03-2	DENATONIUM BENZOATE	3734-33-6
DAZOQUINAST	76002-75-0	DENEVERINE	3579-62-2
DAZOXIBEN	78218-09-4	DENBUFYLLINE	57076-71-8
DEANOL ACEGLUMATE	3342-61-8	DENENICOKIN	716840-32-3
DEBOXAMET	34024-41-4	DENIBULIN	284019-34-7
DEBRISOQUINE	1131-64-2	DENIPRIDE	106972-33-2
DEBROPOL	24403-04-1	DENOPAMINE	71771-90-9
DECAMETHONIUM BROMIDE	541-22-0	DENOSUMAB	615258-40-7
DECIMEMIDE	14817-09-5	DENOTIVIR	51287-57-1
DECITABINE	2353-33-5	DENPIDAZONE	42438-73-3
DECITROPINE	1242-69-9	DENUFOSOL	211448-85-0
DECLENPERONE	63388-37-4	DENZIMOL	73931-96-1
DECLOPRAMIDE	891-60-1	DEPELESTAT	506433-25-6
DECLOXIZINE	3733-63-9	DEPRAMINE	303-54-8
DECOMINOL	60812-35-3	DEPREOTIDE	161982-62-3
DECOQUINATE	18507-89-6	DEPRODONE	20423-99-8
DECTAFLUR	36505-83-6	DEPROSTIL	33813-84-2
DEDITONIUM BROMIDE	2401-56-1	DEPTROPINE	604-51-3
DEFERASIROX	201530-41-8	DEQUALINIUM CHLORIDE	522-51-0
DEFERIPRONE	30652-11-0	DERACOXIB	169590-41-4
DEFERITRIN	239101-33-8	DERAMCICLANE	120444-71-5
DEFEROXAMINE	70-51-9	DERIGLIDOLE	122830-14-2
DEFIBROTIDE	83712-60-1	DERPANICATE	99518-29-3
DEFLAZACORT	14484-47-0	DERQUANTEL	187865-22-1
DEFOSFAMIDE	3733-81-1	DERSALAZINE	188913-58-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

19

DESASPIDIN	114-43-2	DEXMETHYLPHENIDATE	40431-64-9
DESCICLOVIR	84408-37-7	DEXNAFENODONE	92629-87-3
DESCINOLONE	595-52-8	DEXNEBIVOLOL	118457-15-1
DESERPIDINE	131-01-1	DEXNIGULDIPINE	120054-86-6
DESFLURANE	57041-67-5	DEXORMAPLATIN	96392-96-0
DESGLUGASTRIN	51987-65-6	DESOXADROL	4741-41-7
DESIPRAMINE	50-47-5	DEXPANTHENOL	81-13-0
DESIRUDIN	120993-53-5	DEXPEMEDOLAC	114030-44-3
DESLANOSIDE	17598-65-1	DEXPROPRANOLOL	5051-22-9
DESLORATADINE	100643-71-8	DEXPROXIBUTENE	47419-52-3
DESTORELIN	57773-65-6	DEXRAZOXANE	24584-09-6
DESMENINOL	583-91-5	DEXSECOVERINE	90237-04-0
DESMETHYLMORAMIDE	1767-88-0	DEXSOTALOL	30236-32-9
DESMOPRESSIN	16679-58-6	DEXTILIDINE	32447-90-8
DESMOTEPLASE	145137-38-8	DEXTIOPRONIN	29335-92-0
DESOICRIPTINE	66759-48-6	DEXTOFISOPAM	82059-50-5
DESOGESTREL	54024-22-5	DEXTRAN	9004-54-0
DESOMORPHINE	427-00-9	DEXTRANOMER	56087-11-7
DESONIDE	638-94-8	DEXTRIFERRON	8063-26-1
DESOXIMETASONE	382-67-2	DEXTROFEMINE	15687-08-8
DESOXYCORTONE	64-85-7	DEXTROMETHORPHAN	125-71-3
DESVENLAFAXINE	93413-62-8	DEXTROMORAMIDE	357-56-2
DETAJMIUM BITARTRATE	53862-81-0	DEXTROPROPOXYPHENE	469-62-5
DETANOSAL	23573-66-2	DEXTRORPHAN	125-73-5
DETERENOL	3506-31-8	DEXTROTHYROXINE SODIUM	137-53-1
DETIRELIX	89662-30-6	DEXVERAPAMIL	38321-02-7
DETIVICICLOVIR	220984-26-9	DEZAGUANINE	41729-52-6
DETOMIDINE	76631-46-4	DEZINAMIDE	91077-32-6
DETORUBICIN	66211-92-5	DEZOCINE	53648-55-8
DETRALFATE	37209-31-7	DIACEREIN	13739-02-1
DETROTHYRONINE	5714-08-9	DIACETAMATE	2623-33-8
DETUMOMAB	145832-33-3	DIACETOLOL	28197-69-5
DEUTOLPERISONE	474641-19-5	DIAMFENETIDE	36141-82-9
DEVAPAMIL	92302-55-1	DIAMOCAINE	27112-37-4
DEVAZEPIDE	103420-77-5	DIAMPROMIDE	552-25-0
DEXAMETHASONE ACEFURATE	83880-70-0	DIANICLINE	292634-27-6
DEXAMETHASONE	50-02-2	DIAPLASININ	481631-45-2
DEXAMETHASONE CIPECILATE	132245-57-9	DIARBARONE	1233-70-1
DEXAMFETAMINE	51-64-9	DIATHYMOSULFONE	5964-62-5
DEXAMISOLE	14769-74-5	DIAVERIDINE	5355-16-8
DEXBROMPHENIRAMINE	132-21-8	DIAZEPAM	439-14-5
DEXBUDESONIDE	51372-29-3	DIAZQUONE	57998-68-2
DEXCHLORPHENIRAMINE	25523-97-1	DIAZOXIDE	364-98-7
DEXCLAMOL	52340-25-7	DIBEKACIN	34493-98-6
DEXECADOTRIL	112573-72-5	DIBEMETHINE	102-05-6
DEXEFAROXAN	143249-88-1	DIBENZEPIN	4498-32-2
DEXELVUCITABINE	134379-77-4	DIBOTERMIN ALFA	246539-15-1
DEXETIMIDE	21888-98-2	DIBROMPROPAMIDINE	496-00-4
DEXETOZOLINE	77519-25-6	DIBROMSALAN	87-12-7
DEXFENFLURAMINE	3239-44-9	DIBROSPIDIUM CHLORIDE	86641-76-1
DEXFOSFOSERINE	407-41-0	DIBUPROL	2216-77-5
DEXIBUPROFEN	51146-56-6	DIBUPYRONE	1046-17-9
DEXIMAFEN	60719-87-1	DIBUSADOL	24353-45-5
DEXINDOPROFEN	53086-13-8	DICARBINE	17411-19-7
DEXIVACAINE	24358-84-7	DICARFEN	15585-88-3
DEKTOPROFEN	22161-81-5	DICHLORISONE	7008-26-6
DEXLANSOPRAZOLE	138530-94-6	DICHLORMEZANONE	5571-97-1
DEXLOFEXIDINE	81447-79-2	DICHLOROPHEN	97-23-4
DEXLOXIGLUMIDE	119817-90-2	DICHLOROPHENARSINE	455-83-4
DEXMEDETOMIDINE	113775-47-6	DICHLOROXYLENOL	133-53-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

20

DICHLORVOS	62-73-7	DILOPETINE	247046-52-2
DICIFERRON	65606-61-3	DILOXANIDE	579-38-4
DICIRENONE	41020-79-5	DILTIAZEM	42399-41-7
DICLAZURIL	101831-37-2	DIMABEFYLLINE	1703-48-6
DICLOFENAC	15307-86-5	DIMADECTIN	156131-91-8
DICLOFENAMIDE	120-97-8	DIMANTINE	124-28-7
DICLOFENSINE	67165-56-4	DIMAZOLE	95-27-2
DICLOFURIME	64743-08-4	DIMECAMINE	3570-07-8
DICLOMETIDE	17243-49-1	DIMECOLONIUM IODIDE	3425-97-6
DICLONIXIN	17737-68-7	DIMECROTIC ACID	7706-67-4
DICLORALUREA	116-52-9	DIMEFADANE	5581-40-8
DICLOXACILLIN	3116-76-5	DIMEFLINE	1165-48-6
DICOBALT EDETATE	36499-65-7	DIMELAZINE	15302-12-2
DICOLINIUM IODIDE	382-82-1	DIMEMORFAN	36309-01-0
DICOUMAROL	66-76-2	DIMENHYDRINATE	523-87-5
DICRESULENE	78480-14-5	DIMENOXADOL	509-78-4
DICYCLOVERINE	77-19-0	DIMEPHEPTANOL	545-90-4
DIDANOSINE	69655-05-6	DIMEPRANOL	53657-16-2
DIDROVALTRATE	18296-45-2	DIMEPREGNEN	21208-26-4
DIELDRIIN	60-57-1	DIMEPROZAN	6538-22-3
DIENESTROL	84-17-3	DIMERCAPROL	59-52-9
DIENOGEST	65928-58-7	DIMESNA	16208-51-8
DIETHADIONE	702-54-5	DIMESONE	25092-07-3
DIETHAZINE	60-91-3	DIMETACRINE	4757-55-5
DIETHYLCARBAMAZINE	90-89-1	DIMETAMFETAMINE	17279-39-9
DIETHYLSTILBESTROL	56-53-1	DIMETHADIONE	695-53-4
DIETHYLTHIAMBUTENE	86-14-6	DIMETHAZAN	519-30-2
DIETHYLTOLUAMIDE	134-62-3	DIMETHIODAL SODIUM	124-88-9
DIETIFEN	3686-78-0	DIMETHISTERONE	79-64-1
DIFEBARBAMATE	15687-09-9	DIMETHOLIZINE	7008-00-6
DIFEMERINE	80387-96-8	DIMETHOXANATE	477-93-0
DIFEMETOREX	13862-07-2	DIMETHYL SULFOXIDE	67-68-5
DIFENAMIZOLE	20170-20-1	DIMETHYLTHIAMBUTENE	524-84-5
DIFENCLOXAZINE	5617-26-5	DIMETHYLTUBOCURARINIUM	35-57-6
DIFENIDOL	972-02-1	CHLORIDE	
DIFENOXIMIDE	47806-92-8	DIMETINDENE	5636-83-9
DIFENOXIN	28782-42-5	DIMETIPIRIUM BROMIDE	51047-24-6
DIFETARSONE	3639-19-8	DIMETOFRINE	22950-29-4
DIFETEROL	14587-50-9	DIMETOTIAZINE	7456-24-8
DIFLOMOTECAN	220997-97-7	DIMETRIDAZOLE	551-92-8
DIFLORASONE	2557-49-5	DIMEVAMIDE	60-46-8
DIFLOXACIN	98106-17-3	DIMINAZENE	536-71-0
DIFLUANAZINE	5522-39-4	DIMIRACETAM	126100-97-8
DIFLUCORTOLONE	2607-06-9	DIMOXAPROST	90243-98-4
DIFLUMIDONE	22736-85-2	DIMOXYLINE	147-27-3
DIFLUNISAL	22494-42-4	DIMPYLATE	333-41-5
DIFLUPREDNATE	23674-86-4	DINALIN	58338-59-3
DIFTALONE	21626-89-1	DINAZAFONE	71119-12-5
DIGITOXIN	71-63-6	DINIPROFYLLINE	17692-30-7
DIGOXIN	20830-75-5	DINITOLMIDE	148-01-6
DIHEXYVERINE	561-77-3	DINOPROST	551-11-1
DIHYDRALAZINE	484-23-1	DINOPROSTONE	363-24-6
DIHYDROCODEINE	125-28-0	DINSED	96-62-8
DIHYDROERGOTAMINE	511-12-6	DIODONE	300-37-8
DIHYDROTACHYSTEROL	67-96-9	DIOSMIN	520-27-4
DIODOHYDROXYQUINOLINE	83-73-8	DIOXADIOL	80743-08-4
DIISOPROMINE	5966-41-6	DIOXADROL	6495-46-1
DILAZEP	35898-87-4	DIOXAMATE	3567-40-6
DILEVALOL	75659-07-3	DIOXAPHETYL BUTYRATE	467-86-7
DILMEFONE	37398-31-5	DIOXATION	78-34-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

21

DIOXETHEDRIN	497-75-6	DIZOCILPINE	77086-21-6
DIOXIFEDRINE	10329-60-9	DOBUPRIDE	106707-51-1
DIOXYBENZONE	131-53-3	DOBUTAMINE	34368-04-2
DIPERODON	101-08-6	DOCARPAMINE	74639-40-0
DIPHEMANIL METILSULFATE	62-97-5	DOCEBENONE	80809-81-0
DIPHENADIONE	82-66-6	DOCETAXEL	114977-28-5
DIPHENAN	101-71-3	DOCONAZOLE	59831-63-9
DIPHENHYDRAMINE	58-73-1	DOCONEXENT	6217-54-5
DIPHENOXYLATE	915-30-0	DOCUSATE SODIUM	577-11-7
DIPHENYLPYRALINE	147-20-6	DODECLONIUM BROMIDE	15687-13-5
DIPHOXAZIDE	511-41-1	DOFAMIUM CHLORIDE	54063-35-3
DIPIANONE	467-83-4	DOFEQUIDAR	129716-58-1
DIPIPROVERINE	117-30-6	DOFETILIDE	115256-11-6
DIPIVEFRINE	52365-63-6	DOLASETRON	115956-12-2
DIPONIUM BROMIDE	2001-81-2	DOLIRACETAM	84901-45-1
DIPOTASSIUM CLORAZEPATE	57109-90-7	DOMAZOLINE	6043-01-2
DIPRAFENONE	81447-80-5	DOMIODOL	61869-07-6
DIPRENORPHINE	14357-78-9	DOMIPHEN BROMIDE	538-71-6
DIPROBUTINE	61822-36-4	DOMIPIZONE	95355-10-5
DIPROFENE	5835-72-3	DOMITROBAN	112966-96-8
DIPROGULIC ACID	18467-77-1	DOMOPREDNATE	66877-67-6
DIPROLEANDOMYCIN	14289-25-9	DOMOXIN	61-74-5
DIPROPHYLLINE	479-18-5	DOMPERIDONE	57808-66-9
DIPROQUALONE	36518-02-2	DONEPEZIL	120014-06-4
DIPROTEVERINE	69373-95-1	DONETIDINE	99248-32-5
DIPROXADOL	52042-24-7	DONITRIPTAN	170912-52-4
DIPYRIDAMOLE	58-32-2	DOPAMANTINE	39907-68-1
DIPYRITHIONE	3696-28-4	DOPAMINE	51-61-6
DIPYROCETYL	486-79-3	DOPEXAMINE	86197-47-9
DIQUAFOSOL	59885-21-6	DOPROPIDIL	79700-61-1
DIRITHROMYCIN	62013-04-1	DOQUALAST	64019-03-0
DIRLOTAPIDE	481658-94-0	DORAMAPIMOD	285983-48-4
DISERMOLIDE	127943-53-7	DORAMECTIN	117704-25-3
DISIQUONIUM CHLORIDE	68959-20-6	DORANIDAZOLE	149838-23-3
DISITERTIDE	272105-42-7	DORASTINE	21228-13-7
DISOBUTAMIDE	68284-69-5	DOREPTIDE	90104-48-6
DISOFENIN	65717-97-7	DORETINEL	104561-36-6
DISOGLUSIDE	14144-06-0	DORIPENEM	148016-81-3
DISOMOTIDE	181477-43-0	DORLIMOMAB ARITOX	122722-03-6
DISOPYRAMIDE	3737-09-5	DORNASE ALFA	143831-71-4
DISOXARIL	87495-31-6	DORZOLAMIDE	120279-96-1
DISTIGMINE BROMIDE	15876-67-2	DOSERGOSIDE	87178-42-5
DISUFENTON SODIUM	168021-79-2	DOSMALFATE	122312-55-4
DISULERGINE	59032-40-5	DOSULEPIN	113-53-1
DISULFAMIDE	671-88-5	DOTARIZINE	84625-59-2
DISULFIRAM	97-77-8	DOTEFONIUM BROMIDE	26058-50-4
DISUPRAZOLE	99499-40-8	DOVITINIB	405169-16-6
DITAZOLE	18471-20-0	DOXACURIUM CHLORIDE	106819-53-8
DITEKIREN	103336-05-6	DOXAMINOL	55286-56-1
DITERCALINIUM CHLORIDE	74517-42-3	DOXAPRAM	309-29-5
DITHIAZANINE IODIDE	514-73-8	DOXAPROST	51953-95-8
DITHRANOL	480-22-8	DOXAZOSIN	74191-85-8
DITIOCARB SODIUM	148-18-5	DOXEFAZEPAM	40762-15-0
DITIOMUSTINE	82599-22-2	DOXENITOLIN	3254-93-1
DITOLAMIDE	723-42-2	DOXEPIN	1668-19-5
DITOPHAL	584-69-0	DOXERCALCIFEROL	54573-75-0
DIVABUTEROL	54592-27-7	DOXIBETASOL	1879-77-2
DIVAPLON	90808-12-1	DOXIFLURIDINE	3094-09-5
DIXANTHOGEN	502-55-6	DOXOFYLLINE	69975-86-6
DIZATRIFONE	92257-40-4	DOXORUBICIN	23214-92-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

22

DOXPICOMINE	62904-71-6	ECIPRAMIDIL	64552-16-5
DOXYCYCLINE	564-25-0	ECLANAMINE	71027-13-9
DOXYLAMINE	469-21-6	ECLAZOLAST	80263-73-6
DRAFLAZINE	120770-34-5	ECOMUSTINE	98383-18-7
DRAMEDILOL	76953-65-6	ECONAZOLE	27220-47-9
DRAQUINOLOL	67793-71-9	ECOPIPAM	112108-01-7
DRAZIDOX	27314-77-8	ECOPLADIB	381683-92-7
DRIBENDAZOLE	63667-16-3	ECOTHIOPATE IODIDE	513-10-0
DRINABANT	358970-97-5	ECRAPROST	136892-64-3
DRINIDENE	53394-92-6	ECROMEXIMAB	292819-64-8
DROBULINE	58473-73-7	ECTYLUREA	95-04-5
DROCINONIDE	2355-59-1	ECULIZUMAB	219685-50-4
DROCLIDINIUM BROMIDE	29125-56-2	EDAGLITAZONE	213411-83-7
DROFENINE	1679-76-1	EDATREXATE	80576-83-6
DROLOXIFENE	82413-20-5	EDELFOSE	70641-51-9
DROMETRIZOLE	2440-22-4	EDETIC ACID	60-00-4
DRONABINOL	1972-08-3	EDETOL	102-60-3
DRONEDARONE	141626-36-0	EDIFOLIGIDE	328538-04-1
DROPEMPINE	34703-49-6	EDIFOLONE	90733-40-7
DROPERIDOL	548-73-2	EDOBACOMAB	141410-98-2
DROPRENILAMINE	57653-27-7	EDODEKIN ALFA	187348-17-0
DROPROPIZINE	17692-31-8	EDOGESTRONE	809-01-8
DROSPIRENONE	67392-87-4	EDONENTAN	210891-04-6
DROSTANOLONE	58-19-5	EDOTECARIN	174402-32-5
DROTAVERINE	14009-24-6	EDOTREOTIDE	204318-14-9
DROTEBANOL	3176-03-2	EDOXABAN	480449-70-5
DROTRECOGIN ALFA (ACTIVATED)	98530-76-8	EDOXUDINE	15176-29-1
DROXACIN	35067-47-1	EDRATIDE	433922-67-9
DROXICAINIDE	78421-12-2	EDRECOLOMAB	156586-89-9
DROXICAM	90101-16-9	EDRONOCAINE	190258-12-9
DROXIDOPA	23651-95-8	EDROPHONIUM CHLORIDE	116-38-1
DROXINAVIR	159910-86-8	EFALIZUMAB	214745-43-4
DROXYPROPINE	15599-26-5	EFAPROXIRAL	131179-95-8
DUAZOMYCIN	1403-47-0	EFAROXAN	89197-32-0
DULANERMIN	867153-61-5	EFVIREN	154598-52-4
DULOFRIBATE	61887-16-9	EFEGATRAN	105806-65-3
DULOXETINE	116539-59-4	EFETOZOLE	99500-54-6
DULOZAFONE	75616-02-3	EFIPLADIB	381683-94-9
DUMORELIN	105953-59-1	EFLETIRIZINE	150756-35-7
DUOMETACIN	25771-23-7	EFLORNITHINE	67037-37-0
DUOPERONE	62030-88-0	EFLOXATE	119-41-5
DUPRACETAM	59776-90-8	EFLUCIMIBE	202340-45-2
DUTACATIB	501000-36-8	EFLUMAST	70977-46-7
DUTASTERIDE	164656-23-9	EFONIDIPINE	111011-63-3
DUTEPLASE	120608-46-0	EFROTOMYCIN	56592-32-6
DYCLONINE	586-60-7	EFUNGUMAB	762260-74-2
DYDROGESTERONE	152-62-5	EGANOPROST	63266-93-3
EBALZOTAN	149494-37-1	EGLUMETAD (EGLUMEGAD)	176199-48-7
EBASTINE	90729-43-4	EGTAZIC ACID	67-42-5
EBERCONAZOLE	128326-82-9	EGUALEN	99287-30-6
EBIRATIDE	105250-86-0	ELACRIDAR	143664-11-3
EBROTIDINE	100981-43-9	ELACYTARABINE	188181-42-2
EBSELEN	60940-34-3	ELAGOLIX	834153-87-6
ECABAPIDE	104775-36-2	ELANTRINE	1232-85-5
ECABET	33159-27-2	ELANZEPINE	6196-08-3
ECADOTRIL	112573-73-6	ELAROFIBAN	198958-88-2
ECALCIDENE	150337-94-3	ELBANIZINE	110629-41-9
ECALLANTIDE	460738-38-9	ELCATONIN	60731-46-6
ECASTOLOL	77695-52-4	ELDACIMIBE	141993-70-6
ECENOFLOXACIN	162301-05-5	ELDECALCITOL	104121-92-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

23

ELEDOISIN	69-25-0	ENDRALAZINE	39715-02-1
ELESCLOMOL	488832-69-5	ENDRISONE	35100-44-8
ELETRIPTAN	143322-58-1	ENECADIN	259525-01-4
ELFAZEPAM	52042-01-0	ENEFEXINE	67765-04-2
ELGODIPINE	119413-55-7	ENESTEBOL	2320-86-7
ELINAFIDE	162706-37-8	ENFENAMIC ACID	23049-93-6
ELIPRODIL	119431-25-3	ENFLURANE	13838-16-9
ELISARTAN	158682-68-9	ENFUVIRTIDE	159519-65-0
ELLAGIC ACID	476-66-4	ENGLITAZONE	109229-58-5
ELLIPTINIUM ACETATE	58337-35-2	ENICLOBRATE	60662-18-2
ELMUSTINE	60784-46-5	ENILCONAZOLE	73790-28-0
ELNADIPINE	103946-15-2	ENILOSPIRONE	59798-73-1
ELOCALCITOL	199798-84-0	ENILURACIL	59989-18-3
ELOMOTECAN	220998-10-7	ENIPORIDE	176644-21-6
ELOPIPRAZOLE	115464-77-2	ENISOPROST	81026-63-3
ELSAMITRUCIN	97068-30-9	ENLIMOMAB PEGOL	169802-84-0
ELSIBUCOL	216167-95-2	ENLIMOMAB	142864-19-5
ELSILIMOMAB	468715-71-1	ENLOPLATIN	111523-41-2
ELTANOLONE	128-20-1	ENOCITABINE	55726-47-1
ELTENAC	72895-88-6	ENOFELAST	127035-60-3
ELTOPRAZINE	98224-03-4	ENOLICAM	59755-82-7
ELTROMBOPAG	496775-61-2	ENOXACIN	74011-58-8
ELUCAINE	25314-87-8	ENOXAMAST	74604-76-5
ELVITEGRAVIR	697761-98-1	ENOXAPARIN SODIUM	9041-08-1
ELVUCITABINE	181785-84-2	ENOXIMONE	77671-31-9
ELZASONAN	361343-19-3	ENOXOLONE	471-53-4
ELZIVERINE	95520-81-3	ENPIPRAZOLE	31729-24-5
EMAKALIM	129729-66-4	ENPIROLINE	66364-73-6
EMBECONAZOLE	329744-44-7	ENPRAZEPINE	47206-15-5
EMBRAMINE	3565-72-8	ENPROFYLLINE	41078-02-8
EMBUSARTAN	156001-18-2	ENPROMATE	10087-89-5
EMBUTRAMIDE	15687-14-6	ENPROSTIL	73121-56-9
EMEDASTINE	87233-61-2	ENRAMYCIN	11115-82-5
EMEPRONIUM BROMIDE	3614-30-0	ENRASANTAN	167256-08-8
EMFILERMIN	159075-60-2	ENROFLOXACIN	93106-60-6
EMIDELTIDE	62568-57-4	ENSACULIN	155773-59-4
EMIGLITATE	80879-63-6	ENTACAPONE	130929-57-6
EMILIUM TOSILATE	30716-01-9	ENTECAVIR	142217-69-4
EMITEFUR	110690-43-2	ENTINOSTAT	209783-80-2
EMIVIRINE	149950-60-7	ENTSUFON	55837-16-6
EMOCTAKIN	142298-00-8	ENVIOMYCIN	33103-22-9
EMODEPSIDE	155030-63-0	ENVIRADENE	80883-55-2
EMOPAMIL	78370-13-5	ENVIROXIME	72301-79-2
EMORFAZONE	38957-41-4	ENZASTAURIN	170364-57-5
EMRICASAN	254750-02-2	EPAFIPASE	208576-22-1
EMTRICITABINE	143491-57-0	EPALRESTAT	82159-09-9
EMYLCAMATE	78-28-4	EPANOLOL	86880-51-5
ENADOLINE	124378-77-4	EPEREZOLID	165800-04-4
ENALAPRIL	75847-73-3	EPERISONE	64840-90-0
ENALAPRILAT	76420-72-9	EPERVUDINE	60136-25-6
ENALKIREN	113082-98-7	EPETIRIMOD	227318-71-0
ENAZADREM	107361-33-1	EPICAINIDE	66304-03-8
ENBUCRILATE	6606-65-1	EPICILLIN	26774-90-3
ENCAINIDE	37612-13-8	EPICRIPTINE	88660-47-3
ENCIPRAZINE	68576-86-3	EPIESTRIOL	547-81-9
ENCLOMIFENE	15690-57-0	EPIMESTROL	7004-98-0
ENCYPRATE	2521-01-9	EPINASTINE	80012-43-7
ENDIXAPRINE	93181-85-2	EPINEPHRINE	51-43-4
ENDOMIDE	4582-18-7	EPIPROPIDINE	5696-17-3
ENDOMYCIN	1391-41-9	EPIRIZOLE	18694-40-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

24

EPIROPRIM	73090-70-7	ESCITALOPRAM	128196-01-0
EPIRUBICIN	56420-45-2	ESCULAMINE	2908-75-0
EPITIOSTANOL	2363-58-8	ESERIDINE	25573-43-7
EPITIZIDE	1764-85-8	ESFLURBIPROFEN	51543-39-6
EPITUMOMAB CITUXETAN	263547-71-3	ESKETAMINE	33643-46-8
EPITUMOMAB	263547-71-3	ESLICARBAZEPINE	104746-04-5
EPLERENONE	107724-20-9	ESMIRTAZAPINE	61337-87-9
EPLIVANSERIN	130579-75-8	ESMOLOL	103598-03-4
EPOETIN OMEGA	148363-16-0	ESOMEPRAZOLE	119141-88-7
EPOETIN EPSILON	154725-65-2	ESONARIMOD	101973-77-7
EPOETIN ZETA	604802-70-2	ESORUBICIN	63521-85-7
EPOETIN DELTA	261356-80-3	ESOXYBUTYNIN	119618-22-3
EPOETIN THETA	762263-14-9	ESPATROPATE	132829-83-5
EPOETIN KAPPA	879555-13-2	ESPROQUINE	37517-33-2
EPOPROSTENOL	35121-78-9	ESREBOXETINE	98819-76-2
EPOSTANE	80471-63-2	ESTAZOLAM	29975-16-4
EPRATUZUMAB	205923-57-5	ESTRADIOL	50-28-2
EPRAZINONE	10402-90-1	ESTRADIOL BENZOATE	50-50-0
EPRINOMECTIN	123997-26-2	ESTRADIOL UNDECYLATE	3571-53-7
EPRISTERIDE	119169-78-7	ESTRADIOL VALERATE	979-32-8
EPROBEMIDE	87940-60-1	ESTRAMUSTINE	2998-57-4
EPRODISE	21668-77-9	ESTRAPRONICATE	4140-20-9
EPROSARTAN	133040-01-4	ESTRAZINOL	5941-36-6
EPROTIROME	355129-15-6	ESTRIOL SUCCINATE	514-68-1
EPROVAFEN	101335-99-3	ESTROFURATE	10322-73-3
EPROXINDINE	83200-08-2	ESTRONE	53-16-7
EPROZINOL	32665-36-4	ESUPRONE	91406-11-0
EPSIPRANTEL	98123-83-2	ESZOPICLONE	138729-47-2
EPTACOG ALFA (ACTIVATED)	102786-52-7	ETABENZARONE	15686-63-2
EPTALOPROST	90693-76-8	ETACEPRIDE	68788-56-7
EPTAPIRONE	179756-85-5	ETACRYNIC ACID	58-54-8
EPTAPLATIN	146665-77-2	ETAFEDRINE	7681-79-0
EPTASTIGMINE	101246-68-8	ETAFENONE	90-54-0
EPTAZOCINE	72522-13-5	ETALOCIB	161172-51-6
EPTIFIBATIDE	148031-34-9	ETAMINILE	15599-27-6
EPTOTERMIN ALFA	129805-33-0	ETAMIPHYLLINE	314-35-2
ERBULOZOLE	124784-31-2	ETAMIVAN	304-84-7
ERDOSTEINE	84611-23-4	ETAMOCYCLINE	15590-00-8
ERGOCALCIFEROL	50-14-6	ETAMSYLATE	2624-44-4
ERGOMETRINE	60-79-7	ETANERCEPT	185243-69-0
ERGOTAMINE	113-15-5	ETANIDAZOLE	22668-01-5
ERIBAXABAN	536748-46-6	ETANTEROL	93047-39-3
ERIBULIN	253128-41-5	ETAQUALONE	7432-25-9
ERICOLOL	85320-67-8	ETARACIZUMAB	892553-42-3
ERITORAN	185955-34-4	ETAROTENE	87719-32-2
ERITRITYL TETRANITRATE	7297-25-8	ETASULINE	16781-39-8
ERIZEPINE	96645-87-3	ETAZEPINE	88124-27-0
ERLIZUMAB	211323-03-4	ETAZOLATE	51022-77-6
ERLOTINIB	183321-74-6	ETEBENECID	1213-06-5
EROCAINIDE	85750-38-5	ETEROBARB	27511-99-5
ERSENTILIDE	125279-79-0	ETERSALATE	62992-61-4
ERSOFERMIN	111212-85-2	ETHACRIDINE	442-16-0
ERTAPENEM	153832-46-3	ETHAMBUTOL	74-55-5
ERTIPROTAFIG	251303-04-5	ETHAVERINE	486-47-5
ERTUMAXOMAB	509077-99-0	ETHCHLORVYNOL	113-18-8
ERYTHROMYCIN STINOPRATE	84252-03-9	ETHENZAMIDE	938-73-8
ERYTHROMYCIN	114-07-8	ETHIAZIDE	1824-58-4
ERYTHROMYCIN ACISTRATE	96128-89-1	ETHINAMATE	126-52-3
ESAFLOXACIN	79286-77-4	ETHINYLESTRADIOL	57-63-6
ESAPRAZOLE	64204-55-3	ETHIODIZED OIL (131 I)	8016-07-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

25

ETHIONAMIDE	536-33-4	ETONOGESTREL	54048-10-1
ETHISTERONE	434-03-7	ETOPERIDONE	52942-31-1
ETHOHEPTAZINE	77-15-6	ETOPOSIDE	33419-42-0
ETHOMOXANE	16509-23-2	ETOPRINDOLE	54063-37-5
ETHOSUXIMIDE	77-67-8	ETORICOXIB	202409-33-4
ETHOTOIN	86-35-1	ETORPHINE	14521-96-1
ETHOXAZORUTOSIDE	30851-76-4	ETOSALAMIDE	15302-15-5
ETHYL CARFLUZEPAE	65400-85-3	ETOXADROL	28189-85-7
ETHYL CARTRIZOATE	5714-09-0	ETOXAZENE	94-10-0
ETHYL BISCOUMACETATE	548-00-5	ETOXERIDINE	469-82-9
ETHYL DIRAZEPATE	23980-14-5	ETOLIN	73-09-6
ETHYL DIBUNATE	5560-69-0	ETRABAMINE	70590-58-8
ETHYLESTRENOL	965-90-2	ETRAVIRINE	269055-15-4
ETHYL LOFLAZEPATE	29177-84-2	ETRETINATE	54350-48-0
ETHYLMETHYLTHIAMBUTENE	441-61-2	ETRICIGUAT	402595-29-3
ETHYNERONE	3124-93-4	ETRYPTAMINE	2235-90-7
ETHYPICONE	467-90-3	ETYBENZATROPINE	524-83-4
ETIBENDAZOLE	64420-40-2	ETYMEMAZINE	523-54-6
ETICLOPRIDE	84226-12-0	ETYNODIOL	1231-93-2
ETICYCLIDINE	2201-15-2	EUCATROPINE	100-91-4
ETIDOCANE	36637-18-0	EUFAUSERASE	
ETIDRONIC ACID	2809-21-4	EUPROCIN	1301-42-4
ETIFELMINE	341-00-4	EVANDAMINE	100035-75-4
ETIFENIN	63245-28-3	EVERNIMICIN	109545-84-8
ETIFOXINE	21715-46-8	EVEROLIMUS	159351-69-6
ETILAMFETAMINE	457-87-4	EXALAMIDE	53370-90-4
ETILEFRINE	709-55-7	EXAMETAZIME	105613-48-7
ETILEFRINE PIVALATE	85750-39-6	EXAMORELIN	140703-51-1
ETILEVODOPA	37178-37-3	EXAPROLOL	55837-19-9
ETINTIDINE	69539-53-3	EXATECAN	171335-80-1
ETIPIRIUM IODIDE	3478-15-7	EXATECAN ALIDEXIMER	
ETIPREDNOL DICLOACETATE	199331-40-3	EXBIVIRUMAB	569658-80-6
ETIPROSTON	59619-81-7	EXEMESTANE	107868-30-4
ETIRACETAM	33996-58-6	EXENATIDE	141758-74-9
ETIROXATE	17365-01-4	EXEPANOL	77416-65-0
ETISAZOLE	7716-60-1	EXIFONE	52479-85-3
ETISOMICIN	70639-48-4	EXIPROBEN	26281-69-6
ETISULERGINE	64795-23-9	EXISULIND	59973-80-7
ETIZOLAM	40054-69-1	EZATIOSTAT	168682-53-9
ETOCARLIDE	1234-30-6	EZETIMIBE	163222-33-1
ETOCRILENE	5232-99-5	EZLOPITANT	147116-64-1
ETODOLAC	41340-25-4	FABESETRON	129300-27-2
ETODROXIZINE	17692-34-1	FADOLMIDINE (RADOLMIDINE)	189353-31-9
ETOFAMIDE	25287-60-9	FADROZOLE	102676-47-1
ETOFENAMATE	30544-47-9	FALECALCITRIOL	83805-11-2
ETOFENPROX	80844-07-1	FALINTOLOL	90581-63-8
ETOFIBRATE	31637-97-5	FALIPAMIL	77862-92-1
ETOFORMIN	45086-03-1	FALNIDAMOL	196612-93-8
ETOFURADINE	17692-35-2	FAMCICLOVIR	104227-87-4
ETOFYLLINE CLOFIBRATE	54504-70-0	FAMIRAPRINIUM CHLORIDE	108894-41-3
ETOFYLLINE	519-37-9	FAMOTIDINE	76824-35-6
ETOGLUCID	1954-28-5	FAMOTINE	18429-78-2
ETOLOREX	54063-36-4	FAMPROFAZONE	22881-35-2
ETOLOTIFEN	82140-22-5	FAMPRONIL	134183-95-2
ETOLOXAMINE	1157-87-5	FANANSERIN	127625-29-0
ETOMIDATE	33125-97-2	FANAPANEL	161605-73-8
ETOMIDOLINE	21590-92-1	FANDOFLOXACIN	164150-99-6
ETOMOXIR	124083-20-1	FANDOSANTAN	221241-63-0
ETONAM	15037-44-2	FANETIZOLE	79069-94-6
ETONITAZENE	911-65-9	FANTOFARONE	114432-13-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

26

FANTRIDONE	17692-37-4	FENETRADIL	54063-39-7
FARALIMOMAB	167816-91-3	FENETYLLINE	3736-08-1
FARAMPATOR	211735-76-1	FENFLUMIZOL	73445-46-2
FARGLITAZAR	196808-45-4	FENFLURAMINE	458-24-2
FAROPENEM	106560-14-9	FENFLUTHRIN	75867-00-4
FASIDOTRIL	135038-57-2	FENGABINE	80018-06-0
FASIPLON	106100-65-6	FENHARMANE	15301-68-5
FASOBEGRON	643094-49-9	FENIMIDE	60-45-7
FASORACETAM	110958-19-5	FENIODIUM CHLORIDE	34106-48-4
FASUDIL	103745-39-7	FENIPENTOL	583-03-9
FAVIPIRAVIR	259793-96-9	FENIROFIBRATE	54419-31-7
FAXELADOL	433265-65-7	FENISOREX	34887-52-0
FAZADINIUM BROMIDE	49564-56-9	FENLEUTON	141579-54-6
FAZARABINE	65886-71-7	FENMETOZOLE	41473-09-0
FEBANTEL	58306-30-2	FENMETRAMIDE	5588-29-4
FEBARBAMATE	13246-02-1	FENOBAM	57653-26-6
FEBUPROL	3102-00-9	FENOCINOL	3671-05-4
FEBUVERINE	7077-33-0	FENOCTIMINE	69365-65-7
FEBUXOSTAT	144060-53-7	FENOFIBRATE	49562-28-9
FECLEMIN	3590-16-7	FENOLDOPAM	67227-56-9
FECLOBUZONE	23111-34-4	FENOPROFEN	31879-05-7
FEDOTOZINE	123618-00-8	FENOTEROL	13392-18-2
FEDRILATE	23271-74-1	FENOVERINE	37561-27-6
FELBAMATE	25451-15-4	FENOXAZOLINE	4846-91-7
FELBINAC	5728-52-9	FENOXEDIL	54063-40-0
FELIPYRINE	1980-49-0	FENOXYPROPАЗINE	3818-37-9
FELODIPINE	86189-69-7	FENOZOLONE	15302-16-6
FELOPRENTAN	204267-33-4	FENPENTADIOL	15687-18-0
FELVIZUMAB	167747-20-8	FENPERATE	55837-26-8
FELYPRESSIN	56-59-7	FENPIPALONE	21820-82-6
FEMOXETINE	59859-58-4	FENPIPRAMIDE	77-01-0
FENABUTENE	5984-83-8	FENPIPRANE	3540-95-2
FENACETINOL	4665-04-7	FENPIVERINIUM BROMIDE	125-60-0
FENACLON	306-20-7	FENPRINAST	75184-94-0
FENADIAZOLE	1008-65-7	FENPROPOREX	15686-61-0
FENAFTIC ACID	27736-80-7	FENPROSTALENE	69381-94-8
FENALAMIDE	4551-59-1	FENQUIZONE	20287-37-0
FENALCOMINE	34616-39-2	FENRETINIDE	65646-68-6
FENAMIFURIL	735-64-8	FENSPIRIDE	5053-06-5
FENAMISAL	133-11-9	FENTANYL	437-38-7
FENAMOLE	5467-78-7	FENTIAZAC	18046-21-4
FENAPERONE	54063-38-6	FENTICLOR	97-24-5
FENBENDAZOLE	43210-67-9	FENTICONAZOLE	72479-26-6
FENBENICILLIN	1926-48-3	FENTONIUM BROMIDE	5868-06-4
FENBUFEN	36330-85-5	FENYRAMIDOL	553-69-5
FENBUTRAZATE	4378-36-3	FENYRIPOL	3607-24-7
FENCAMFAMIN	1209-98-9	FEPENTOLIC ACID	17243-33-3
FENCARBAMIDE	3735-90-8	FEPITRIZOL	53415-46-6
FENCIBUTIROL	5977-10-6	FEPRADINOL	63075-47-8
FENCLEXONIUM METILSULFATE	30817-43-7	FEPRAZONE	30748-29-9
FENCLOFENAC	34645-84-6	FEPROMIDE	54063-41-1
FENCLOFOS	299-84-3	FEPROSIDNINE	22293-47-6
FENCLONINE	7424-00-2	FERMAGATE	119175-48-3
FENCLORAC	36616-52-1	FERPIFOSATE SODIUM	138708-32-4
FENCLOZIC ACID	17969-20-9	FERRIC FRUCTOSE	29041-71-2
FENDILINE	13042-18-7	FERRIC (59 FE) CITRATE INJECTION	2238-05-8
FENDOSAL	53597-27-6	FERRIC CARBOXYMALTOS	9007-72-1
FENERITROL	15301-67-4	FERROCHOLINATE	1336-80-7
FENESTREL	7698-97-7	FERROPOLIMALER	54063-44-4
FENETHAZINE	522-24-7	FERROQUINE	185055-67-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

27

FERROTRENINE	15339-50-1	FLOSEQUINAN	76568-02-0
FERTIRELIN	38234-21-8	FLOSULIDE	80937-31-1
FESOTERODINE	286930-03-8	FLOTRENIZINE	82190-92-9
FETOXILATE	54063-45-5	FLOVAGATRAN	871576-03-3
FEXICAINE	54063-46-6	FLOVERINE	27318-86-1
FEXINIDAZOLE	59729-37-2	FLOXACRINE	53966-34-0
FEXOFENADINE	83799-24-0	FLOXURIDINE	50-91-9
FEZATIONE	15387-18-5	FLUACIZINE	30223-48-4
FEZOLAMINE	80410-36-2	FLUALAMIDE	5107-49-3
FIACITABINE	69123-90-6	FLUANISONE	1480-19-9
FIALURIDINE	69123-98-4	FLUAZACORT	19888-56-3
FIBRACILLIN	51154-48-4	FLUAZURON	86811-58-7
FIBRIN, HUMAN		FLUBANILATE	847-20-1
FIBRIN, BOVINE		FLUBENDAZOLE	31430-15-6
FIBRINOGEN (125 I)		FLUBEPRIDE	56488-61-0
FIBRINOLYSIN (HUMAN)	9004-09-5	FLUCARBRIL	2261-94-1
FIDARESTAT	136087-85-9	FLUCETOREX	40256-99-3
FIDEXABAN	183305-24-0	FLUCINDOLE	40594-09-0
FIDUXOSIN	208993-54-8	FLUCIPRAZINE	54340-64-6
FIGOPITANT	502422-74-4	FLUCLOROLONE ACETONIDE	3693-39-8
FIGOPITANT	502422-74-4	FLUCLOXACILLIN	5250-39-5
FILAMINAST	141184-34-1	FLUCONAZOLE	86386-73-4
FILENADOL	78168-92-0	FLUCRILATE	23023-91-8
FILGRASTIM	121181-53-1	FLUCYTOSINE	2022-85-7
FILIPIN	480-49-9	FLUDALANINE	35523-45-6
FIMASARTAN	247257-48-3	FLUDARABINE	21679-14-1
FINAFLOXACIN	209342-40-5	FLUDAZONIUM CHLORIDE	53597-28-7
FINASTERIDE	98319-26-7	FLUDEOXYGLUCOSE (18 F)	105851-17-0
FINGOLIMOD	162359-55-9	FLUDIAZEPAM	3900-31-0
FINROZOLE	160146-17-8	FLUDOREX	15221-81-5
FIPAMEZOLE	150586-58-6	FLUDOXOPONE	71923-29-0
PIPEXIDE	34161-24-5	FLUDROCORTISONE	127-31-1
FIRATEGRAST	402567-16-2	FLUDROXYCORTIDE	1524-88-5
FIROCOXIB	189954-96-9	FLUFENAMIC ACID	530-78-9
FISPEMIFENE	341524-89-8	FLUFENISAL	22494-27-5
FLAMENOL	2174-64-3	FLUFOSAL	65708-37-4
FLAVAMINE	15686-60-9	FLUFYLLINE	82190-91-8
FLAVODIC ACID	37470-13-6	FLUGESTONE	337-03-1
FLAVODIOL	79619-31-1	FLUINDAROL	6723-40-6
FLAVOXATE	15301-69-6	FLUINDIONE	957-56-2
FLAZALONE	21221-18-1	FLUMAZENIL	78755-81-4
FLECAINIDE	54143-55-4	FLUMECINOL	56430-99-0
FLEROBUTEROL	82101-10-8	FLUMEDROXONE	15687-21-5
FLEROXACIN	79660-72-3	FLUMEQUINE	42835-25-6
FLESINOXAN	98205-89-1	FLUMERIDONE	75444-64-3
FLESTOLOL	87721-62-8	FLUMETASONE	2135-17-3
FLETAZEPAM	34482-99-0	FLUMETHIAZIDE	148-56-1
FLEZELASTINE	135381-77-0	FLUMETRAMIDE	7125-73-7
FLIBANSERIN	167933-07-5	FLUMEXADOL	30914-89-7
FLINDOKALNER	187523-35-9	FLUMEZAPINE	61325-80-2
FLOCTAFENINE	23779-99-9	FLUMINOREX	720-76-3
FLOMOXEF	99665-00-6	FLUMIZOLE	36740-73-5
FLOPRISTIN	318498-76-9	FLUMOXONIDE	60135-22-0
FLOPROPIONE	2295-58-1	FLUNAMINE	50366-32-0
FLORANTYRONE	519-95-9	FLUNARIZINE	52468-60-7
FLORDIPINE	77590-96-6	FLUNIDAZOLE	4548-15-6
FLOREDIL	53731-36-5	FLUNISOLIDE	3385-03-3
FLORFENICOL	76639-94-6	FLUNITRAZEPAM	1622-62-4
FLORIFENINE	83863-79-0	FLUNIXIN	38677-85-9
FLOSATIDIL	113593-34-3	FLUNOPROST	86348-98-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

28

FLUNOXAPROFEN	66934-18-7	FLUZOPERINE	52867-77-3
FLUOCINOLONE ACETONIDE	67-73-2	FODIPIR	118248-91-2
FLUOCINONIDE	356-12-7	FOLESCUTOL	15687-22-6
FLUOCORTIN	33124-50-4	FOLIC ACID	59-30-3
FLUOCORTOLONE	152-97-6	FOLITIXORIN	3432-99-3
FLUORESCEIN LISICOL	140616-46-2	FOLLITROPIN ALFA	9002-68-0
FLUORESONE	2924-67-6	FOLLITROPIN BETA	150490-84-9
FLUORODOPA 18F	92812-82-3	FOMEPIZOLE	7554-65-6
FLUOROMETHOLONE	426-13-1	FOMIDACILLIN	98048-07-8
FLUOROURACIL	51-21-8	FOMINOEN	18053-31-1
FLUOTRACEN	35764-73-9	FOMIVIRSEN	144245-52-3
FLUOXETINE	54910-89-3	FOMOCAINE	17692-39-6
FLUOXYMESTERONE	76-43-7	FONDAPARINUX SODIUM	114870-03-0
FLUPAROXAN	105182-45-4	FONTOLIZUMAB	326859-36-3
FLUPENTIXOL	2709-56-0	FOPIRTOLINE	22514-23-4
FLUPERAMIDE	53179-10-5	FORASARTAN	145216-43-9
FLUPERLAPINE	67121-76-0	FORAVIRUMAB	944548-38-3
FLUPEROLONE	3841-11-0	FORFENIMEX	72973-11-6
FLUPHENAZINE	69-23-8	FORMEBOLONE	2454-11-7
FLUPIMAZINE	47682-41-7	FORMESTANE	566-48-3
FLUPIRTINE	56995-20-1	FORMETOREX	15302-18-8
FLUPRANONE	21686-10-2	FORMINITRAZOLE	500-08-3
FLUPRAZINE	76716-60-4	FORMOCORTAL	2825-60-7
FLUPREDNIDENE	2193-87-5	FORMOTEROL	73573-87-2
FLUPREDNISOLONE	53-34-9	FORODESINE	209799-67-7
FLUPROFEN	17692-38-5	FOROPAFANT	136468-36-5
FLUPROFYLLINE	85118-43-0	FOSALVUDINE TIDOXIL	763903-67-9
FLUPROQUAZONE	40507-23-1	FOSAMPRENAVIR	226700-79-4
FLUPROSTENOL	40666-16-8	FOSAPREPITANT	172673-20-0
FLUQUAZONE	37554-40-8	FOSARILATE	73514-87-1
FLURADOLINE	71316-84-2	FOSAZEPAM	35322-07-7
FLURANTEL	30533-89-2	FOSCARNET SODIUM	63585-09-1
FLURAZEPAM	17617-23-1	FOSCOLIC ACID	2398-95-0
FLURBIPROFEN	5104-49-4	FOSENAZIDE	16543-10-5
FLURETOFEN	56917-29-4	FOSFESTROL	522-40-7
FLURITHROMYCIN	82664-20-8	FOSFLUCONAZOLE	194798-83-9
FLUROCITABINE	37717-21-8	FOSFLURIDINE TIDOXIL	174638-15-4
FLUROFAMIDE	70788-28-2	FOSFOCREATININE	5786-71-0
FLUROTYL	333-36-8	FOSFOMYCIN	23155-02-4
FLUROXENE	406-90-6	FOSFONET SODIUM	54870-27-8
FLUSALAN	4776-06-1	FOSFOSAL	6064-83-1
FLUSOXOLOL	84057-96-5	FOSFRUCTOSE	488-69-7
FLUSPIPERONE	54965-22-9	FOSFRUCTOSUM	488-69-7
FLUSPIRILENE	1841-19-6	FOSINOPRIL	98048-97-6
FLUTAMIDE	13311-84-7	FOSINOPRILAT	95399-71-6
FLUTAZOLAM	27060-91-9	FOSMENIC ACID	13237-70-2
FLUTEMAZEPAM	52391-89-6	FOSMIDOMYCIN	66508-53-0
FLUTIAZIN	7220-56-6	FOSOPAMINE	103878-96-2
FLUTICASONE	90566-53-3	FOSPHENYTOIN	93390-81-9
FLUTICASONE FUROATE	397864-44-7	FOSPIRATE	5598-52-7
FLUTIZENOL	10202-40-1	FOSPROPOFOL	258516-89-1
FLUTOMIDATE	84962-75-4	FOSQUIDONE	114517-02-1
FLUTONIDINE	28125-87-3	FOSTEDIL	75889-62-2
FLUTOPRAZEPAM	25967-29-7	FOSTRIECIN	87810-56-8
FLUTRIMAZOLE	119006-77-8	FOSVESET	193901-91-6
FLUTROLINE	70801-02-4	FOTEMUSTINE	92118-27-9
FLUTROPIUM BROMIDE	63516-07-4	FOTRETAMINE	37132-72-2
FLUVASTATIN	93957-54-1	FOZIVUDINE TIDOXIL	141790-23-0
FLUVOXAMINE	54739-18-3	FRABUPROFEN	86696-88-0
FLUZINAMIDE	76263-13-3	FRADAFIBAN	148396-36-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

29

FRAKEFAMIDE	188196-22-7	GADOFOSVESET	193901-90-5
FRAMYCETIN	119-04-0	GADOMELITOL	227622-74-4
FRENTIZOLE	26130-02-9	GADOPENAMIDE	117827-80-2
FRESELESTAT	208848-19-5	GADOPENTETIC ACID	80529-93-7
FRONEPIDIL	79700-63-3	GADOTERIC ACID	72573-82-1
FROVATRIPTAN	158747-02-5	GADOTERIDOL	120066-54-8
FROXIPROST	62559-74-4	GADOVERSETAMIDE	131069-91-5
FTALOFYNE	131-67-9	GADOXETIC ACID	135326-11-3
FTAXILIDE	19368-18-4	GALAMUSTINE	105618-02-8
FTIVAZIDE	149-17-7	GALANTAMINE	357-70-0
FTORMETAZINE	33414-30-1	GALARUBICIN	140637-86-1
FTORPROPАЗINE	33414-36-7	GALDANSETRON	116684-92-5
FUBROGONIUM IODIDE	3690-58-2	GALIXIMAB	357613-77-5
FUDOSTEINE	13189-98-5	GALLAMINE TRIETHIODIDE	65-29-2
FULADECTIN	205537-83-3	GALLIUM (67 GA) CITRATE	41183-64-6
FULVESTRANT	129453-61-8	GALLOPAMIL	16662-47-8
FUMAGILLIN	23110-15-8	GALOCITABINE	124012-42-6
FUMOXICILLIN	78186-33-1	GALOSEMIDE	52157-91-2
FUPRAZOLE	60248-23-9	GALSULFASE	552858-79-4
FURACRINIC ACID	23580-33-8	GALTIFENIN	106719-74-8
FURAFYLLINE	80288-49-9	GAMFEXINE	7273-99-6
FURALAZINE	556-12-7	GAMITHROMYCIN	145435-72-9
FURALTADONE	139-91-3	GAMOLENIC ACID	506-26-3
FURAPROFEN	67700-30-5	GANAXOLONE	38398-32-2
FURAZABOL	1239-29-8	GANCICLOVIR	82410-32-0
FURAZOLIDONE	67-45-8	GANEFROMYCIN	114451-30-8
FURAZOLIUM CHLORIDE	5118-17-2	GANGLEFENE	299-61-6
FURBUCILLIN	54340-65-7	GANIRELIX	124904-93-4
FURCLOPROFEN	58012-63-8	GANSTIGMINE	457075-21-7
FUREGRELATE	85666-24-6	GANTACURIUM CHLORIDE	213998-46-0
FURETHIDINE	2385-81-1	GANTENERUMAB	89957-37-9
FURFENOREX	3776-93-0	GANTOFIBAN	183547-57-1
FURIDARONE	4662-17-3	GAPICOMINE	1539-39-5
FURMETHOXADONE	6281-26-1	GAPROMIDINE	106686-40-2
FURNIDIPINE	138661-03-7	GARENOXACIN	194804-75-6
FUROBUFEN	38873-55-1	GARNOCESTIM	246861-96-1
FURODAZOLE	56119-96-1	GATIFLOXACIN	160738-57-8
FUROFENAC	56983-13-2	GAVESTINEL	153436-22-7
FUROMAZINE	28532-90-3	GAVILIMOMAB	244096-20-6
FUROMINE	142996-66-5	GECLOSPORIN	74436-00-3
FUROSEMIDE	54-31-9	GEDOCARNIL	109623-97-4
FUROSTILBESTROL	549-40-6	GEFARNATE	51-77-4
FURSALAN	15686-77-8	GEFITINIB	184475-35-2
FURSULTIAMINE	804-30-8	GEMAZOCINE	54063-47-7
FURTERENE	7761-75-3	GEMCABENE	183293-82-5
FURTRETHONIUM IODIDE	541-64-0	GEMCADIOL	35449-36-6
FUSAFUNGINE	1393-87-9	GEMCITABINE	95058-81-4
FUSIDIC ACID	6990-06-3	GEMEPROST	64318-79-2
FUZLOCILLIN	66327-51-3	GEMFIBROZIL	25812-30-0
FYTIC ACID	83-86-3	GEMIFLOXACIN	204519-64-2
GABAPENTIN	60142-96-3	GEMOPATRILAT	160135-92-2
GABAPENTIN ENACARBIL	478296-72-9	GEMTUZUMAB	220578-59-6
GABEXATE	39492-01-8	GENTAMICIN	1403-66-3
GABOXADOL	64603-91-4	GENTISIC ACID	490-79-9
GACYCLIDINE	68134-81-6	GEPEFRINE	18840-47-6
GADOBENIC ACID	113662-23-0	GEPIRONE	83928-76-1
GADOBUTROL	138071-82-6	GEROQUINOL	10457-66-6
GADOCOLETIC ACID	280776-87-6	GESTACLONE	19291-69-1
GADODENTERATE	544697-52-1	GESTADIENOL	14340-01-3
GADODIAMIDE	122795-43-1	GESTODENE	60282-87-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

30

GESTONORONE CAPROATE	1253-28-7	GLYCOPYRRONIUM BROMIDE	596-51-0
GESTRINONE	16320-04-0	GLYCYCLAMIDE	664-95-9
GEVOTROLINE	107266-06-8	GLYHEXAMIDE	451-71-8
GIMATECAN	292618-32-7	GLYMIDINE SODIUM	3459-20-9
GIMERACIL	103766-25-2	GLYOCTAMIDE	1038-59-1
GIPARMEN	67268-43-3	GLYPINAMIDE	1228-19-9
GIRACODAZOLE	110883-46-0	GLYPROTHIAZOL	80-34-2
GIRACTIDE	24870-04-0	GLYSOBUZOLE	3567-08-6
GIRIPLADIB	865200-20-0	GOLD (198 AU), COLLOIDAL	10043-49-9
GIRISOPAM	82230-53-3	GOLIMUMAB	476181-74-5
GITALIN, AMORPHOUS	1405-76-1	GOLOTIMOD	229305-39-9
GITALOXIN	3261-53-8	GONADORELIN	33515-09-2
GITOFORMATE	10176-39-3	GORALATIDE	120081-14-3
GLAFENINE	3820-67-5	GOSERELIN	65807-02-5
GLASPIMOD	134143-28-5	GOXALAPLADIB	412950-27-7
GLAZIOVINE	17127-48-9	GRAMICIDIN	1405-97-6
GLEMANSERIN	132553-86-7	GRAMICIDIN S	113-73-5
GLENAVASTATIN	122254-45-9	GRANISETRON	109889-09-0
GLEPTOFERRON	57680-55-4	GREPAFLOXACIN	119914-60-2
GLIAMILIDE	51876-98-3	GRISEOFULVIN	126-07-8
GLIBENCLAMIDE	10238-21-8	GUABENXAN	19889-45-3
GLIBORNURIDE	26944-48-9	GUACETISAL	55482-89-8
GLIBUTIMINE	25859-76-1	GUAFECAINOL	36199-78-7
GLICARAMIDE	36980-34-4	GUAIACTAMINE	15687-23-7
GLICETANILE	24455-58-1	GUAIAPATE	852-42-6
GLICLAZIDE	21187-98-4	GUAJETOLIN	63834-83-3
GLICONDAMIDE	52994-25-9	GUAIFENESIN	93-14-1
GLIDAZAMIDE	3074-35-9	GUAIFYLLINE	5634-38-8
GLIFLUMIDE	35273-88-2	GUAIMESAL	81674-79-5
GLIMEPIRIDE	93479-97-1	GUAISTEINE	103181-72-2
GLIPALAMIDE	37598-94-0	GUAMECYCLINE	16545-11-2
GLIPIZIDE	29094-61-9	GUANABENZ	5051-62-7
GLIQUIDONE	33342-05-1	GUANACLINE	1463-28-1
GLISAMURIDE	52430-65-6	GUANADREL	40580-59-4
GLISENTIDE	32797-92-5	GUANAZODINE	59252-59-4
GLISINDAMIDE	71010-45-2	GUANCIDINE	1113-10-6
GLISOLAMIDE	24477-37-0	GUANCLOFINE	55926-23-3
GLISOXEPIDE	25046-79-1	GUANETHIDINE	55-65-2
GLOBIN ZINC INSULIN INJECTION	9004-21-1	GUANFACINE	29110-47-2
GLOXAZONE	2507-91-7	GUANISOQUINE	154-73-4
GLOXIMONAM	90850-05-8	GUANOCLOR	5001-32-1
GLUCAGON	16941-32-5	GUANOCTINE	3658-25-1
GLUCALOX	12182-48-8	GUANOXABENZ	7473-70-3
GLUCAMETACIN	52443-21-7	GUANOXAN	2165-19-7
GLUCARPIDASE	9074-87-7	GUANOXYFEN	13050-83-4
GLUCOSAMINE	3416-24-8	GUSPERIMUS	104317-84-2
GLUCOSULFAMIDE	7007-76-3	HACHIMYCIN	1394-02-1
GLUCOSULFONE	554-18-7	HALAZEPAM	23092-17-3
GLUCUROLACTONE	32449-92-6	HALAZONE	80-13-7
GLUCURONAMIDE	61914-43-0	HALCINONIDE	3093-35-4
GLUFOSFAMIDE	132682-98-5	HALETAZOLE	15599-36-7
GLUNICATE	80763-86-6	HALOCARBAN	369-77-7
GLUSOFERRON	56959-18-3	HALOCORTOLONE	24320-27-2
GLUTARAL	111-30-8	HALOFANTRINE	69756-53-2
GLUTAURINE	56488-60-9	HALOFENATE	26718-25-2
GLUTETHIMIDE	77-21-4	HALOFUGINONE	55837-20-2
GLYBUTHIAZOL	535-65-9	HALOMETASONE	50629-82-8
GLYBUZOLE	1492-02-0	HALONAMINE	50583-06-7
GLYCLOPYRAMIDE	631-27-6	HALOPEMIDE	59831-65-1
GLYCOBIARSOL	116-49-4	HALOPENIUM CHLORIDE	7008-13-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

31

HALOPERIDOL	52-86-8	HYDRACARBAZINE	3614-47-9
HALOPREDONE	57781-15-4	HYDRALAZINE	86-54-4
HALOPROGESTERONE	3538-57-6	HYDRARGAPHEN	14235-86-0
HALOPROGIN	777-11-7	HYDROBENTIZIDE	13957-38-5
HALOTHANE	151-67-7	HYDROCHLOROTHIAZIDE	58-93-5
HALOXAZOLAM	59128-97-1	HYDROCODONE	125-29-1
HALOXON	321-55-1	HYDROCORTAMATE	76-47-1
HAMYCIN	1403-71-0	HYDROCORTISONE	50-23-7
HEDAQUINIUM CHLORIDE	4310-89-8	HYDROCORTISONE ACEPONATE	74050-20-7
HELIOMYCIN	11029-70-2	HYDROFLUMETHIAZIDE	135-09-1
HEMOGLOBIN GLUTAMER		HYDROMADINONE	16469-74-2
HEMOGLOBIN RAFFIMER	197462-97-8	HYDROMORPHINOL	2183-56-4
HEMOGLOBIN CROSFUMARIL	142261-03-8	HYDROMORPHONE	466-99-9
HEPARIN SODIUM	9005-49-6	HYDROTALCITE	12304-65-3
HEPRONICATE	7237-81-2	HYDROXINDASATE	7008-14-2
HEPTABARB	509-86-4	HYDROXINDASOL	7008-15-3
HEPTAMINOL	372-66-7	HYDROXOCOBALAMIN	13422-51-0
HEPTAVERINE	54063-48-8	HYDROXYAMFETAMINE	1518-86-1
HEPTOLAMIDE	1034-82-8	HYDROXYCARBAMIDE	127-07-1
HEPZIDINE	1096-72-6	HYDROXYCHLOROQUINE	118-42-3
HETACILLIN	3511-16-8	HYDROXYDIONE SODIUM SUCCI-	53-10-1
HETAFLUR	3151-59-5	NATE	
HETERONIUM BROMIDE	7247-57-6	HYDROXYPETHIDINE	468-56-4
HEXACHLOROPHENE	70-30-4	HYDROXYPROCAINE	487-53-6
HEXACYPRONE	892-01-3	HYDROXYPROGESTERONE	68-96-2
HEXADILINE	3626-67-3	HYDROXYPROGESTERONE	
HEXADIMETHRINE BROMIDE	9011-04-5	CAPROATE	630-56-8
HEXAFLURONIUM BROMIDE	317-52-2	HYDROXYPYRIDINE TARTRATE	7008-17-5
HEXAMETHONIUM BROMIDE	55-97-0	HYDROXYSTENOZOLE	19120-01-5
HEXAMIDINE	3811-75-4	HYDROXYSTILBAMIDINE	495-99-8
HEXAPRADOL	15599-37-8	HYDROXYTETRACAIN	490-98-2
HEXAPROFEN	24645-20-3	HYDROXYTOLUIC ACID	83-40-9
HEXAPROPYIMATE	358-52-1	HYDROXYZINE	68-88-2
HEXASONIUM IODIDE	3569-59-3	HYMECROMONE	90-33-5
HEXCARBACHOLINE BROMIDE	306-41-2	IBACITABINE	611-53-0
HEXEDINE	5980-31-4	IBAFLOXACIN	91618-36-9
HEXESTROL	5635-50-7	IBALIZUMAB	680188-33-4
HEXETIDINE	141-94-6	IBANDRONIC ACID	114084-78-5
HEXOBARBITAL	56-29-1	IBAZOCINE	57653-28-8
HEXOBENDINE	54-03-5	IBIPINABANT	464213-10-3
HEXOCYCLIM METILSULFATE	115-63-9	IBOCTADEKIN	479198-61-3
HEXOPRENALINE	3215-70-1	IBODUTANT	522664-63-7
HEXOPYRRONIUM BROMIDE	3734-12-1	IBOPAMINE	66195-31-1
HEXYLCAINE	532-77-4	IBRITUMOMAB TIUXETAN	206181-63-7
HISTAPYRRDINE	493-80-1	IBROLIPIM	133208-93-2
HISTIDINE	71-00-1	IBROTAMIDE	466-14-8
HISTRELIN	76712-82-8	IBUDILAST	50847-11-5
HOMARYLAMINE	451-77-4	IBUFENAC	1553-60-2
HOMATROPINE METHYLBROMIDE	80-49-9	IBUPROXAM	53648-05-8
HOMIDIUM BROMIDE	1239-45-8	IBUTAMOREN	159634-47-6
HOMOCHLORCYCLIZINE	848-53-3	IBUTEROL	53034-85-8
HOMOFENAZINE	3833-99-6	IBUTILIDE	122647-31-8
HOMOPIPRAMOL	35142-68-8	IBUVERINE	31221-85-9
HOMOSALATE	118-56-9	ICARIDIN	119515-38-7
HOMPRENORPHINE	16549-56-7	ICATIBANT	130308-48-4
HOPANTENIC ACID	18679-90-8	ICLAPRIM	192314-93-5
HOQUIZIL	21560-59-8	ICLAZEPAM	57916-70-8
HYALOSIDASE	37326-33-3	ICODULINE	138511-81-6
HYALURONIDASE	9001-54-1	ICOFUNGIPEN	198022-65-0
HYCANTHONE	3105-97-3	ICOMETASONE ENBUTATE	103466-73-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

32

ICOMUCRET	54845-95-3	IMILOXAN	81167-16-0
ICOPEZIL	145508-78-7	IMINOPHENIMIDE	7008-18-6
ICOSAPENT	10417-94-4	IMIPENEM	64221-86-9
ICOSPIRAMIDE	79449-99-3	IMIPRAMINE	50-49-7
ICROCAPTIDE	169543-49-1	IMIPRAMINOXIDE	6829-98-7
IDARUBICIN	58957-92-9	IMQUIMOD	99011-02-6
IDAVERINE	100927-13-7	IMIRESTAT	89391-50-4
IDAZOXAN	79944-58-4	IMISOPASEM MANGANESE	218791-21-0
IDEBENONE	58186-27-9	IMITRODAST	114686-12-3
IDENAST	108674-88-0	IMOLAMINE	318-23-0
IDOXIFENE	116057-75-1	IMOXITEROL	88578-07-8
IDOXURIDINE	54-42-2	IMPACARZINE	41340-39-0
IDRABIOTAPARINUX SODIUM	405159-59-3	IMPLITAPIDE	177469-96-4
IDRALFIDINE	95668-38-5	IMPROMIDINE	55273-05-7
IDRAMANTONE	20098-14-0	IMPROSULFAN	13425-98-4
IDRAPARINUX SODIUM	149920-56-9	IMURACETAM	67542-41-0
IDRAPRIL	127420-24-0	INAKALANT	335619-18-6
IDREMCINAL	110480-13-2	INAPERISONE	99323-21-4
IDROCILAMIDE	6961-46-2	INCADRONIC ACID	124351-85-5
IDRONOXIL	81267-65-4	INCYCLINIDE	15866-90-7
IDROPRANOLOL	27581-02-8	INDACATEROL	312753-06-3
IDURSULFASE (IDUSULFASE)	50936-59-9	INDACRINONE	57296-63-6
IFENPRODIL	23210-56-2	INDALPINE	63758-79-2
IFERANSERIN	58754-46-4	INDANAZOLINE	40507-78-6
IFETROBAN	143443-90-7	INDANIDINE	85392-79-6
IFOSFAMIDE	3778-73-2	INDANOREX	16112-96-2
IFOXETINE	66208-11-5	INDANTADOL	202844-10-8
IGANIDIPINE	119687-33-1	INDAPAMIDE	26807-65-8
IGMESINE	140850-73-3	INDATRALINE	86939-10-8
IGOVOMAB	171656-50-1	INDECAINIDE	74517-78-5
IGURATIMOD	123663-49-0	INDELOXAZINE	60929-23-9
ILAPRAZOLE	172152-36-2	INDENOLOL	60607-68-3
ILATREOTIDE	119719-11-8	INDIBULIN	204205-90-3
ILEPATRIL	473289-62-2	INDINAVIR	150378-17-9
ILEPCIMIDE	82857-82-7	INDIPLON	325715-02-4
ILIPARCIL	137214-72-3	INDISETRON	141549-75-9
ILMOFOSINE	83519-04-4	INDISULAM	165668-41-7
ILODECAKIN	149824-15-7	INDOBUFEN	63610-08-2
ILOMASTAT	142880-36-2	INDOCATE	31386-25-1
ILONIDAP	135202-79-8	INDOLAPRIL	80876-01-3
ILOPERIDONE	133454-47-4	INDOLIDAN	100643-96-7
ILOPROST	73873-87-7	INDOMETACIN	53-86-1
IMAFEN	60719-86-0	INDOPANOLOL	69907-17-1
IMANIXIL	75689-93-9	INDOPINE	3569-26-4
IMATINIB	152459-95-5	INDOPROFEN	31842-01-0
IMAZODAN	84243-58-3	INDORAMIN	26844-12-2
IMCARBOFOS	66608-32-0	INDORENATE	73758-06-2
IMCIROMAB	126132-83-0	INDOXOLE	5034-76-4
IMEGLIMIN	775351-65-0	INDRILINE	7395-90-6
IMEPITOIN	188116-07-6	INECALCITOL	163217-09-2
IMEXON	59643-91-3	INFLIXIMAB	170277-31-3
IMICLOPAZINE	7224-08-0	INGLIFORIB	186392-65-4
IMIDAFENACIN	170105-16-5	INICARONE	39178-37-5
IMIDAPRIL	89371-37-9	INOCOTERONE	83646-97-3
IMIDAPRILAT	89371-44-8	INOATRAN	155415-08-0
IMIDAZOLE SALICYLATE	36364-49-5	INOLIMOMAB	152981-31-2
IMIDOCARB	27885-92-3	INOLITAZONE	223132-37-4
IMIDOLINE	7303-78-8	INOSINE	58-63-9
IMIGLITAZAR	250601-04-8	INOSITOL NICOTINATE	6556-11-2
IMIGLUCERASE	154248-97-2	INOTUZUMAB OZOGAMICIN	635715-01-4

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

33

INPROQUONE	436-40-8	IONCANLIDIC ACID (123 I)	74855-17-7
INSULIN ARGINE	68859-20-1	IOPAMIDOL	62883-00-5
INSULIN ASPART	116094-23-6	IOPANOIC ACID	96-83-3
INSULIN DEFALAN		IOPENTOL	89797-00-2
INSULIN GLARGINE	160337-95-1	IOPHENOIC ACID	96-84-4
INSULIN LISPRO	133107-64-9	IOPROCEMIC ACID	1456-52-6
INSULIN ZINC SUSPENSION (AMORPHOUS)	8049-62-5	IOPROMIDE	73334-07-3
INSULIN ZINC SUSPENSION (CRYSTALLINE)	8049-62-5	IOPRONIC ACID	37723-78-7
INSULIN (HUMAN)	11061-68-0	IOPYDOL	5579-92-0
INSULIN GLULISINE	207748-29-6	IOPYDONE	5579-93-1
INSULIN DETEMIR	169148-63-4	IOSARCOL	97702-82-4
INTERFERON ALFACON-1	118390-30-0	IOSEFAMIC ACID	5591-33-3
INTERFERON BETA	9008-11-1	IOSERIC ACID	51876-99-4
INTERFERON GAMMA	9008-11-1	IOSIMENOL	181872-90-2
INTERFERON ALFA	9008-11-1	IOSIMIDE	79211-10-2
INTERMEDINE	9002-79-3	IOSULAMIDE	23205-04-1
INTIQUINATINE	445041-75-8	IOSUMETIC ACID	37863-70-0
INTOPLICINE	125974-72-3	IOTALAMIC ACID	2276-90-6
INTRAZOLE	15992-13-9	IOTASUL	71767-13-0
INTRIPTYLINE	27466-27-9	IOTETRIC ACID	60019-19-4
IOBENGUANE (131 I)	77679-27-7	IOTRANIC ACID	26887-04-7
IOBENZAMIC ACID	3115-05-7	IOTRISIDE	79211-34-0
IOBITRIDOL	136949-58-1	IOTRIZOIC ACID	16024-67-2
IOBUTOIC ACID	13445-12-0	IOTROLAN	79770-24-4
IOCARMIC ACID	10397-75-8	IOTROXIC ACID	51022-74-3
IOCETAMIC ACID	16034-77-8	IOVERSOL	87771-40-2
IODAMIDE	440-58-4	IOXABROLIC ACID	96191-65-0
IODECIMOL	81045-33-2	IOXAGLIC ACID	59017-64-0
IODETRYL	7008-02-8	IOXILAN	107793-72-6
IODINATED (131 I) HUMAN		IOXITALAMIC ACID	28179-44-4
IODINATED (125 I) HUMAN		IOXOTRIZOIC ACID	19863-06-0
IODIXANOL	92339-11-2	IOZOMIC ACID	31598-07-9
IODOCETILIC ACID (123 I)	54510-20-2	IPAMORELIN	170851-70-4
ODOCHOLESTEROL (131 I)	42220-21-3	IPAZILIDE	115436-73-2
ODOFILTIC ACID (123I)	123748-56-1	IPENOXAZONE	104454-71-9
IODOPHTHALEIN SODIUM	2217-44-9	IPEXIDINE	69017-89-6
IODOTHIOURACIL	5984-97-4	IPIDACRINE	62732-44-9
IODOXAMIC ACID	31127-82-9	IPILIMUMAB	477202-00-9
IOFENDYLATE	99-79-6	IPRAGRATINE	22150-28-3
IOFETAMINE (123 I)	75917-92-9	IPRAMIDIL	83656-38-6
IOFLUPANE (123 I)	155798-07-5	IPRATROPIUM BROMIDE	22254-24-6
IOFRATOL	141660-63-1	IPRAVACAINE	166181-63-1
IOGLICIC ACID	49755-67-1	IPRAZOCHROME	7248-21-7
IOGLUCOL	63941-73-1	IPRIFLAVONE	35212-22-7
IOGLUCOMIDE	63941-74-2	IPRINDOLE	5560-72-5
IOGLUNIDE	56562-79-9	IPROCLOZIDE	3544-35-2
IOGLYCAMIC ACID	2618-25-9	IPROCROLOL	37855-80-4
IOHEXOL	66108-95-0	IPROHEPTINE	13946-02-6
IOLIDONIC ACID	21766-53-0	IPRONIAZID	54-92-2
IOLIXANIC ACID	22730-86-5	IPRONIDAZOLE	14885-29-1
IOLOPRIDE (123 I)	113716-48-6	IPROPLATIN	62928-11-4
IOMAZENIL (123 I)	127396-36-5	IPROTIAZEM	105118-13-6
IOMEGLAMIC ACID	25827-76-3	IPROXAMINE	52403-19-7
IOMEPROL	78649-41-9	IPROZILAMINE	55477-19-5
IOMETIN (125 I)	17033-82-8	IPSALAZIDE	80573-03-1
IOMETIN (131 I)	17033-83-9	IPSAPIRONE	95847-70-4
IOMETOPANE (123 I)	136794-86-0	IQUINDAMINE	55299-11-1
IOMORINIC ACID	51934-76-0	IRALUKAST	151581-24-7
		IRAMPANEL	206260-33-5
		IRATUMUMAB	640735-09-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

34

IRBESARTAN	138402-11-6	ISOXICAM	34552-84-6
IRINDALONE	96478-43-2	ISOXSUPRINE	395-28-8
IRINOTECAN	97682-44-5	ISPINESIB	336113-53-2
IRLOXACIN	91524-15-1	ISPRONICLINE	252870-53-4
IROFULVEN	158440-71-2	ISRADIPINE	75695-93-1
IROLAPRIDE	64779-98-2	ISRAPAFANT	117279-73-9
IROPLACT	154248-96-1	ISTAROXIME	203737-93-3
IROXANADINE	276690-58-5	ISTRADEFYLLINE	155270-99-8
IRSOGLADINE	57381-26-7	ITAMELINE	121750-57-0
IRTEMAZOLE	115574-30-6	ITANOXONE	58182-63-1
ISAGLIDOLE	110605-64-6	ITASETRON	123258-84-4
ISALMADOL	269079-62-1	ITAZIGREL	70529-35-0
ISALSTEINE	116818-99-6	ITOPRIDE	122898-67-3
ISAMFAZONE	55902-02-8	ITRACONAZOLE	84625-61-6
ISAMOLTAN	116861-00-8	ITRAMIN TOSILATE	13445-63-1
ISAMOXOLE	57067-46-6	ITRIGLUMIDE	201605-51-8
ISATORIBINE	122970-40-5	ITROCAINIDE	90828-99-2
ISAVUCONAZOLE	241479-67-4	ITROCINONIDE	106033-96-9
ISAVUCONAZONIUM CHLORIDE	338990-84-4	ITURELIX	112568-12-4
ISAXONINE	4214-72-6	IVABRADINE	155974-00-8
ISBOGREL	89667-40-3	IVARIMOD	53003-81-9
ISBUFYLLINE	90162-60-0	IVERMECTIN	70288-86-7
ISEGANAN	257277-05-7	IVOQUALINE	72714-75-1
ISEPAMICIN	58152-03-7	IXABEPILONE	219989-84-1
ISMOMULTIN ALFA	457913-93-8	IZONSTERIDE	176975-26-1
ISOAMINILE	77-51-0	JOSAMYCIN	16846-24-5
ISOBROMINDIONE	1470-35-5	KAINIC ACID	487-79-6
ISOBUTAMBEN	94-14-4	KALAFUNGIN	11048-15-0
ISOCARBOXAZID	59-63-2	KALLIDINOGENASE	9001-01-8
ISOCONAZOLE	27523-40-6	KANAMYCIN	59-01-8
ISOCROMIL	57009-15-1	KEBUZONE	853-34-9
ISOETARINE	530-08-5	KELIXIMAB	174722-30-6
ISOFEZOLAC	50270-33-2	KERACYANIN	18719-76-1
ISOFLUPREDONE	338-95-4	KETAMINE	6740-88-1
ISOFLURANE	26675-46-7	KETANSERIN	74050-98-9
ISOLEUCINE	73-32-5	KETAZOCINE	36292-69-0
ISOMAZOLE	86315-52-8	KETAZOLAM	27223-35-4
ISOMETAMIDIUM CHLORIDE	34301-55-8	KETIMIPRAMINE	796-29-2
ISOMETHADONE	466-40-0	KETOBEMIDONE	469-79-4
ISOMETHEPTENE	503-01-5	KETOCAINE	1092-46-2
ISOMOLPAN	107320-86-5	KETOCAINOL	7488-92-8
ISONIAZID	54-85-3	KETOCONAZOLE	65277-42-1
ISONIXIN	57021-61-1	KETOPROFEN	22071-15-4
ISOPHANE INSULIN	8052-74-2	KETORFANOL	79798-39-3
ISOPRAZONE	56463-68-4	KETOROLAC	74103-06-3
ISOPREDNIDENE	17332-61-5	KETOTIFEN	34580-13-7
ISOPRENALINE	7683-59-2	KETOTREXATE	52196-22-2
ISOPROFEN	57144-56-6	KETOXAL	27762-78-3
ISOPROPAMIDE IODIDE	71-81-8	KHELLIN	82-02-0
ISOPROPICILLIN	4780-24-9	KHELLOSIDE	17226-75-4
ISOSORBIDE DINITRATE	87-33-2	KITASAMYCIN	1392-21-8
ISOSORBIDE MONONITRATE	16051-77-7	LABETALOL	36894-69-6
ISOSORBIDE	652-67-5	LABETUZUMAB	219649-07-7
ISOSPAGLUMIC ACID	3106-85-2	LABRADIMIL	159768-75-9
ISOSULPRIDE	42792-26-7	LACIDIPINE	103890-78-4
ISOTHIPENDYL	482-15-5	LACOSAMIDE (ERLOSAMIDE)	175481-36-4
ISOTIQUIMIDE	56717-18-1	LACTALFATE	96427-12-2
ISOTRETINOIN	4759-48-2	LACTITOL	585-86-4
ISOXAPROLOL	75949-60-9	LACTULOSE	4618-18-2
ISOXEPAC	55453-87-7	LADIRUBICIN	171047-47-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

35

LADOSTIGIL	209394-27-4	LEMILDIPINE	125729-29-5
LAFLUNIMUS	147076-36-6	LEMINOPRAZOLE	104340-86-5
LAFUTIDINE	118288-08-7	LEMUTEPORFIN	215808-49-4
LAGATIDE	157476-77-2	LENALIDOMIDE	191732-72-6
LAIDLOMYCIN	56283-74-0	LENAMPICILLIN	86273-18-9
LAMIFIBAN	144412-49-7	LENAPENEM	149951-16-6
LAMIVUDINE	134678-17-4	LENERCEPT	156679-34-4
LAMOTRIGINE	84057-84-1	LENIQUINSIN	10351-50-5
LAMTIDINE	73278-54-3	LENOGRASTIM	135968-09-1
LANATOSIDE C	17575-22-3	LENPERONE	24678-13-5
LANCOVUTIDE	1391-36-2	LENSIPRAZINE	327026-93-7
LANDIOLOL	133242-30-5	LEPIRUDIN	138068-37-8
LANEPITANT	170566-84-4	LEPTACLINE	5005-72-1
LANICEMINE	153322-05-5	LERCANIDIPINE	100427-26-7
LANIMOSTIM	117276-75-2	LERDELIMUMAB	285985-06-0
LANIQUIDAR	197509-46-9	LERGOTRILE	36945-03-6
LANOCONAZOLE	101530-10-3	LERIDISTIM	193700-51-5
LANPERISONE	116287-14-0	LERISETRON	143257-98-1
LANPROSTON	105674-77-9	LESOPITRON	132449-46-8
LANREOTIDE	108736-35-2	LESTAUTINIB	111358-88-4
LANSOPRAZOLE	103577-45-3	LETEPRINIM	138117-50-7
LAPAQUISTAT	189059-71-0	LETIMIDE	26513-90-6
LAPATINIB	231277-92-2	LETOSTEINE	53943-88-7
LAPIRIUM CHLORIDE	6272-74-8	LETRAZURIL	103337-74-2
LAPISTERIDE	142139-60-4	LETROZOLE	112809-51-5
LAPRAFYLLINE	90749-32-9	LEUCIGLUMER	41385-14-2
LAQUINIMOD	248281-84-7	LEUCINE	61-90-5
LARAZOTIDE	258818-34-7	LEUCINOCAINE	92-23-9
LAROMUSTINE	173424-77-6	LEUCOCIANIDOL	480-17-1
LARONIDASE	210589-09-6	LEUPRORELIN	53714-56-0
LAROPIPRANT	571170-77-9	LEURUBICIN	70774-25-3
LAROTAXEL	156294-36-9	LEVACETYLMETHADOL	34433-66-4
LASALOCID	25999-31-9	LEVALLORPHAN	152-02-3
LASINAVIR	175385-62-3	LEVAMFETAMINE	156-34-3
LASOFOXIFENE	180916-16-9	LEVAMISOLE	14769-73-4
LATAMOXEF	64952-97-2	LEVAMLODIPINE	103129-82-4
LATANOPROST	130209-82-4	LEVCROMAKALIM	94535-50-9
LATIDECTIN A3	371918-51-3	LEVCYCLOSERINE	339-72-0
LATIDECTIN A4	371918-44-4	LEVDOBUTAMINE	61661-06-1
LAUDEXIUM METILSULFATE	3253-60-9	LEVEMOPAMIL	101238-51-1
LAURALKONIUM CHLORIDE	19486-61-4	LEVETIRACETAM	102767-28-2
LAURCETIUM BROMIDE	1794-75-8	LEVISOPRENALINE	51-31-0
LAURIXAMINE	7617-74-5	LEVLOFEXIDINE	81447-78-1
LAUROCAPRAM	59227-89-3	LEVMETAMFETAMINE	33817-09-3
LAUROGUADINE	135-43-3	LEVOBETAXOLOL	93221-48-8
LAUROLINIUM ACETATE	146-37-2	LEVOBUNOLOL	47141-42-4
LAUROMACROGOL 400	9002-92-0	LEVOCABASTINE	79516-68-0
LAVOLTIDINE	76956-02-0	LEVOCARNITINE	541-15-1
LAZABEMIDE	103878-84-8	LEVOCETIRIZINE	130018-77-8
LECONOTIDE	247207-64-3	LEVODOPA	59-92-7
LECOZOTAN	434283-16-6	LEVODROPROPIZINE	99291-25-5
LEDAZEROL	116795-97-2	LEVOFACETOPERANE	634-08-2
LEDISMASE	149394-67-2	LEVOFENFLURAMINE	37577-24-5
LEDOXANTRONE	113457-05-9	LEVOFLOXACIN	100986-85-4
LEFETAMINE	7262-75-1	LEVOFURALTADONE	3795-88-8
LEFLUNOMIDE	75706-12-6	LEVOGLUTAMIDE	56-85-9
LEFRADAFIBAN	149503-79-7	LEVOLANSOPRAZOLE	138530-95-7
LEIOPYRROLE	5633-16-9	LEVOLANSOPRAZOLE	138530-95-7
LEMALESOMAB	250242-54-7	LEVOMEFOLIC ACID	31690-09-2
LEMIDOSUL	88041-40-1	LEVOMENOL	23089-26-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

36

LEVOMEPRMAZINE	60-99-1	LINEZOLID	165800-03-3
LEVOMETHADONE	125-58-6	LINOGLIRIDE	75358-37-1
LEVOMETHORPHAN	125-70-2	LINOPIRDINE	105431-72-9
LEVOMETIOMEPRAZINE	1759-09-7	LINOPRISTIN	325965-23-9
LEVOMILNACIPRAN	96847-55-1	LINOTROBAN	120824-08-0
LEVOMOPROLOL	77164-20-6	LINSIDOMINE	33876-97-0
LEVOMORAMIDE	5666-11-5	LINTITRIPT	136381-85-6
LEVONADIFLOXACIN	154357-42-3	LINTOPRIDE	107429-63-0
LEVONANTRADOL	71048-87-8	LINTUZUMAB	166089-32-3
LEVONEBIVOLOL	118457-16-2	LIOETHYRONINE	6893-02-3
LEVONORGESTREL	797-63-7	LIRAGLUTIDE	204656-20-2
LEVOPHENACYLMORPHAN	10061-32-2	LIRANAFTATE	88678-31-3
LEVOPROPICILLIN	3736-12-7	LIREQUINIL	143943-73-1
LEVOPROPOXYPHENE	2338-37-6	LIREXAPRIDE	145414-12-6
LEVOPROPYLHEXEDRINE	6192-97-8	LIRIMILAST	329306-27-6
LEVOPROTILINE	76496-68-9	LIROLDINE	105102-20-3
LEVORIN	11014-70-3	LISADIMATE	136-44-7
LEVORMELOXIFENE	78994-23-7	LISDEXAMFETAMINE	608137-32-2
LEVORPHANOL	77-07-6	LISINOPRIL	76547-98-3
LEVOSALBUTAMOL	34391-04-3	LISOFYLLINE	100324-81-0
LEVOSEMOITADIL	116476-16-5	LISURIDE	18016-80-3
LEVOSIMENDAN	141505-33-1	LITENIMOD	852313-25-8
LEVOSULPIRIDE	23672-07-3	LITOMEGLOVIR	321915-31-5
LEVOTHYROXINE SODIUM	55-03-8	LITOXETINE	86811-09-8
LEVOTOFISOPAM	82059-51-6	LITRACEN	5118-30-9
LEVOXADROL	4792-18-1	LIVARAPARIN CALCIUM	
LEXACALCITOL	131875-08-6	LIVIDOMYCIN	36441-41-5
LEXATUMUMAB	845816-02-6	LIXAZINONE	94192-59-3
LEXIPAFANT	139133-26-9	LIXISENATIDE	320367-13-3
LEXITHROMYCIN	53066-26-5	LIXIVAPTAN	168079-32-1
LEXOFENAC	41387-02-4	LOBAPLATIN	135558-11-1
LIARAZOLE	115575-11-6	LOBEGLITAZONE	607723-33-1
LIATERMIN	188630-14-0	LOBELINE	90-69-7
LIBECILLIDE	27826-45-5	LOBENDAZOLE	6306-71-4
LIBENZAPRIL	97878-35-8	LOBENZARIT	63329-53-3
LIBIVIRUMAB	569658-79-3	LOBUCAVIR	127759-89-1
LICARBAZEPINE	29331-92-8	LOBUPROFEN	98207-12-6
LICOFELONE	156897-06-2	LOCICORTOLONE DICIBATE	78467-68-2
LICOSTINEL	153504-81-5	LODAXAPRINE	93181-81-8
LIDADRONIC ACID	63132-38-7	LODAZECAR	87646-83-1
LIDAMIDINE	66871-56-5	LODELABEN	93105-81-8
LIDANSERIN	73725-85-6	LODENAFIL CARBONATE	398507-55-6
LIDIMYCIN	10118-85-1	LODENOSINE	110143-10-7
LIDOCAINE	137-58-6	LODINIXIL	86627-50-1
LIDOFENIN	59160-29-1	LODIPERONE	72444-63-4
LIDOFLAZINE	3416-26-0	LODOXAMIDE	53882-12-5
LIDORESTAT	245116-90-9	LOFEMIZOLE	65571-68-8
LIFARIZINE	119514-66-8	LOFENDAZAM	29176-29-2
LIFIBRATE	22204-91-7	LOFENTANIL	61380-40-3
LIFIBROL	96609-16-4	LOFEPRAMINE	23047-25-8
LIFICIGUAT	170632-47-0	LOFEXIDINE	31036-80-3
LILOPRISTONE	97747-88-1	LOFLUCARBAN	790-69-2
LIMAPROST	88852-12-4	LOMBAZOLE	60628-98-0
LIMAZOCIC	128620-82-6	LOMEFLOXACIN	98079-51-7
LINACLOTIDE	851199-59-2	LOMEGUATRIB	192441-08-0
LINAGLIPTIN	668270-12-0	LOMERIZINE	101477-55-8
LINAPRAZAN	248919-64-4	LOMETRALINE	39951-65-0
LINAROTENE	127304-28-3	LOMETREXOL	106400-81-1
LINCOMYCIN	154-21-2	LOMEVACTONE	81478-25-3
LINETASTINE	159776-68-8	LOMIFYLLINE	10226-54-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

37

LOMUSTINE	13010-47-4	LUMILIXIMAB	357613-86-6
LONAFARNIB	193275-84-2	LUMIRACOXIB	220991-20-8
LONAPALENE	91431-42-4	LUPITIDINE	83903-06-4
LONAPRISAN	211254-73-8	LUPROSTIOL	67110-79-6
LONAPROFEN	41791-49-5	LURASIDONE	367514-87-2
LONAZOLAC	53808-88-1	LUROSETRON	128486-54-4
LONIDAMINE	50264-69-2	LURTOTECAN	149882-10-0
LOPERAMIDE OXIDE	106900-12-3	LUSAPERIDONE	214548-46-6
LOPERAMIDE	53179-11-6	LUSUPULTIDE	200074-80-2
LOPINAVIR	192725-17-0	LUTRELIN	66866-63-5
LOPIRAZEPAM	42863-81-0	LUTROPIN ALFA	152923-57-4
LOPRAZOLAM	61197-73-7	LUXABENDAZOLE	90509-02-7
LOPRODIOL	2209-86-1	LYMECYCLINE	992-21-2
LORACARBEF	76470-66-1	LYNESTRENOL	52-76-6
LORAJMINE	47562-08-3	LYPRESSIN	50-57-7
LORAPRIDE	68677-06-5	LYSERGIDE	50-37-3
LORATADINE	79794-75-5	MABUPROFEN	82821-47-4
LORAZEPAM	846-49-1	MABUTEROL	56341-08-3
LORBAMATE	24353-88-6	MACITENTAN	441798-33-0
LORCAINIDE	59729-31-6	MACROSALB (131 I)	54182-63-7
LORCASERIN	616202-92-7	MACROSALB (99M TC)	54277-47-3
LORCINADOL	104719-71-3	MADURAMICIN	84878-61-5
LORECLEZOLE	117857-45-1	MAFENIDE	138-39-6
LORGLUMIDE	97964-56-2	MAFOPRAZINE	80428-29-1
LORMETAZEPAM	848-75-9	MAFOSFAMIDE	88859-04-5
LORNOXICAM	70374-39-9	MAGALDRATE	74978-16-8
LORPIRAZOLE	108785-69-9	MAGNESIUM CLOFIBRATE	14613-30-0
LORTALAMINE	76612-20-9	MAITANSINE	35846-53-8
LORZAFONE	59179-95-2	MALETAMER	29535-27-1
LOSARTAN	114798-26-4	MALEYLSULFATHIAZOLE	515-57-1
LOSIGAMONE	112856-44-7	MALOTILATE	59937-28-9
LOSINDOLE	69175-77-5	MANAGLINAT DIALANETIL	280782-97-0
LOSMIPROFEN	74168-08-4	MANGAFODIPIR	155319-91-8
LOSOXANTRONE	88303-60-0	MANIDIPINE	120092-68-4
LOSULAZINE	72141-57-2	MANIFAXINE	135306-39-7
LOTEPREDNOL	129260-79-3	MANITIMUS	202057-76-9
LOTIFAZOLE	71119-10-3	MANNITOL HEXANITRATE	15825-70-4
LOTRAFIBAN	171049-14-2	MANNOMUSTINE	576-68-1
LOTRIFEN	66535-86-2	MANNOSULFAN	7518-35-6
LOTUCAINE	52304-85-5	MANOZODIL	77528-67-7
LOVASTATIN	75330-75-5	MANTABEGRON	36144-08-8
LOVIRIDE	147362-57-0	MAPATUMUMAB	658052-09-6
LOXANAST	69915-62-4	MAPINASTINE	140945-32-0
LOXAPINE	1977-10-2	MAPROTILINE	10262-69-8
LOXIGLUMIDE	107097-80-3	MARAVIROC	376348-65-1
LOXOPROFEN	68767-14-6	MARBOFLOXACIN	115550-35-1
LOXORIBINE	121288-39-9	MARIBAVIR	176161-24-3
LOZILUREA	71475-35-9	MARIBAVIRUM	176161-24-3
LUBAZODONE	161178-07-0	MARIDOMYCIN	35775-82-7
LUBELUZOLE	144665-07-6	MARIMASTAT	154039-60-8
LUBIPROSTONE	333963-40-9	MARIPTILINE	60070-14-6
LUCANTHONE	479-50-5	MAROPITANT	147116-67-4
LUCARTAMIDE	76743-10-7	MAROXEPIN	65509-24-2
LUCATUMUMAB	903512-50-5	MASILUKAST	136564-68-6
LUCIMYCIN	13058-67-8	MASITINIB	790299-79-5
LUFENURON	103055-07-8	MASLIMOMAB	127757-92-0
LUFIRONIL	128075-79-6	MASOPROCOL	27686-84-6
LUFURADOM	85118-42-9	MATUZUMAB	339186-68-4
LULICONAZOLE	187164-19-8	MAVACOXIB	170569-88-7
LUMEFANTRINE	82186-77-4	MAZAPERTINE	134208-17-6

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

38

MAZATICOL	42024-98-6	MEGLITINIDE	54870-28-9
MAZINDOL	22232-71-9	MEGLUCYCLINE	31770-79-3
MAZIPREDONE	13085-08-0	MEGLUMINE	6284-40-8
MAZOKALIM	164178-54-5	MEGLUTOL	503-49-1
MEBANAZINE	65-64-5	MELADRAZINE	13957-36-3
MEBENDAZOLE	31431-39-7	MELAGATRAN	159776-70-2
MEBENOSIDE	55902-93-7	MELARSOMINE	128470-15-5
MEBEVERINE	3625-06-7	MELARSONYL POTASSIUM	13355-00-5
MEBEZONIUM IODIDE	7681-78-9	MELARSOPROL	494-79-1
MEBHYDROLIN	524-81-2	MELDONIUM	76144-81-5
MEBIQUINE	23910-07-8	MELENGESTROL	5633-18-1
MEBOLAZINE	3625-07-8	MELETIMIDE	14745-50-7
MEBROFENIN	78266-06-5	MELEVODOPA	7101-51-1
MEBUTAMATE	64-55-1	MELINAMIDE	14417-88-0
MEBUTIZIDE	3568-00-1	MELITRACEN	5118-29-6
MECAMYLAMINE	60-40-2	MELIZAME	26921-72-2
MECARBINATE	15574-49-9	MELOGLIPTIN	868771-57-7
MECASERMIN	68562-41-4	MELOXICAM	71125-38-7
MECASERMIN RINFABATE	478166-15-3	MELPERONE	3575-80-2
MECETRONIUM ETILSULFATE	3006-10-8	MELPHALAN	148-82-3
MECIADANOL	65350-86-9	MELQUINAST	87611-28-7
MECILLINAM	32887-01-7	MELUADRINE	134865-33-1
MECINARONE	26225-59-2	MEMANTINE	19982-08-2
MECLINERTANT (REMINERTANT)	146362-70-1	MEMOTINE	18429-69-1
MECLOCYCLINE	2013-58-3	MENABITAN	83784-21-8
MECLOFENAMIC ACID	644-62-2	MENADIOL SODIUM SULFATE	1612-30-2
MECLOFENOXATE	51-68-3	MENADIONE SODIUM BISULFITE	130-37-0
MECLONAZEPAM	58662-84-3	MENATETRENONE	863-61-6
MECLOQUALONE	340-57-8	MENBUTONE	3562-99-0
MECLORALUREA	1954-79-6	MENFEGOL	57821-32-6
MECLORISONE	4732-48-3	MENGLYTATE	579-94-2
MECLOXAMINE	5668-06-4	MENITRAZEPAM	28781-64-8
MECLOZINE	569-65-3	MENOCTONE	14561-42-3
MECOBALAMIN	13422-55-4	MENOGARIL	71628-96-1
MECRILATE	137-05-3	MEOBENTINE	46464-11-3
MECYSTEINE	2485-62-3	MEPACRINE	83-89-6
MEDAZEPAM	2898-12-6	MEPARTRICIN	11121-32-7
MEDAZOMIDE	300-22-1	MEPENZOLATE BROMIDE	76-90-4
MEDETOMIDINE	86347-14-0	MEPHENESIN	59-47-2
MEDIBAZINE	53-31-6	MEPHENOXALONE	70-07-5
MEDIFOXAMINE	32359-34-5	MEPHENTERMINE	100-92-5
MEDORINONE	88296-61-1	MEPHENYTOIN	50-12-4
MEDORUBICIN	64314-52-9	MEPINDOLOL	23694-81-7
MEDROGESTONE	977-79-7	MEPIRAZOLE	20326-12-9
MEDRONIC ACID	1984-15-2	MEPIROXOL	6968-72-5
MEDROXALOL	56290-94-9	MEPITIOSTANE	21362-69-6
MEDROXYPROGESTERONE	520-85-4	MEPIVACAINE	22801-44-1
MEDRYLAMINE	524-99-2	MEPIXANOX	17854-59-0
MEDRYSONE	2668-66-8	MEPOLIZUMAB	196078-29-2
MEFECLORAZINE	1243-33-0	MEPRAMIDIL	23891-60-3
MEFENAMIC ACID	61-68-7	MEPREDNISONE	1247-42-3
MEFENIDIL	58261-91-9	MEPROBAMATE	57-53-4
MEFENIDRAMIUM METILSULFATE	4858-60-0	MEPROSCILLARIN	33396-37-1
MEFENOREX	17243-57-1	MEPROTIXOL	4295-63-0
MEFESERPINE	3735-85-1	MEPRYLCAINE	495-70-5
MEFEXAMIDE	1227-61-8	MEPTAZINOL	54340-58-8
MEFLOQUINE	53230-10-7	MEPYRAMINE	91-84-9
MEFRUSIDE	7195-27-9	MEQUIDOX	16915-79-0
MEGALOMICIN	28022-11-9	MEQUINOL	150-76-5
MEGESTROL	3562-63-8	MEQUITAMIUM IODIDE	101396-42-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

39

MEQUITAZINE	29216-28-2	METBUFEN	63472-04-8
MERAFLOXACIN	110013-21-3	METELIMUMAB	272780-74-2
MERALEIN SODIUM	4386-35-0	METENEPROST	61263-35-2
MERALLURIDE	8069-64-5	METENKEFALIN	58569-55-4
MERBROMIN	129-16-8	METENOLONE	153-00-4
MERCAPTAMINE	60-23-1	METERGOLINE	17692-51-2
MERCAPTOMERIN	20223-84-1	METERGOTAMINE	22336-84-1
MERCAPTOPURINE	50-44-2	METESCUFYLLINE	15518-82-8
MERCUDERAMIDE	525-30-4	METESCULETOL	52814-39-8
MERCUMATILIN SODIUM	60135-06-0	METESIND	138384-68-6
MERCUROBUTOL	498-73-7	METETHOHEPTAZINE	509-84-2
MERCUROPHYLLINE	8012-34-8	METETOIN	5696-06-0
MERGOCRIPTINE	81968-16-3	METFORMIN	657-24-9
MERIBENDAN	119322-27-9	METHACHOLINE CHLORIDE	62-51-1
MERIMEPODIB	198821-22-6	METHADONE	76-99-3
MERISOPROL (197 HG)	5579-94-2	METHALLENGESTRIL	517-18-0
MEROPENEM	96036-03-2	METHANDRIOL	521-10-8
MERPENTAN	165942-79-0	METHANIAZIDE	13447-95-5
MERSALYL	492-18-2	METHANTHELINIUM BROMIDE	53-46-3
MERTIATIDE	66516-09-4	METHAPHENILENE	493-78-7
MESABOLONE	7483-09-2	METHAPYRILENE	91-80-5
MESALAZINE	89-57-6	METHAQUALONE	72-44-6
MESECLAZONE	29053-27-8	METHARBITAL	50-11-3
MESNA	19767-45-4	METHASTYRIDONE	721-19-7
MESOCARB	34262-84-5	METHAZOLAMIDE	554-57-4
MESORIDAZINE	5588-33-0	METHDILAZINE	1982-37-2
MESPIPERONE (11 C)	94153-50-1	METHENAMINE	100-97-0
MESPIRENONE	87952-98-5	METHEPTAZINE	469-78-3
MESTANOLONE	521-11-9	METHESTROL	130-73-4
MESTEROLONE	1424-00-6	METHIODAL SODIUM	126-31-8
MESTRANOL	72-33-3	METHIOMEPRAZINE	7009-43-0
MESUDIPINE	62658-88-2	METHIONINE	63-68-3
MESULERGINE	64795-35-3	METHITURAL	467-43-6
MESULFAMIDE	122-89-4	METHOCARBAMOL	532-03-6
MESULFEN	135-58-0	METHOCIDIN	1407-05-2
MESUPRINE	7541-30-2	METHOHEXITAL	151-83-7
MESUXIMIDE	77-41-8	METHOPRENE	40596-69-8
METABROMSALAN	2577-72-2	METHOPROMAZINE	61-01-8
METACETAMOL	621-42-1	METHOSERPIDINE	865-04-3
METACLAZEPAM	65517-27-3	METHOTREXATE	59-05-2
METACYCLINE	914-00-1	METHOXAMINE	390-28-3
METAGLYCODOL	13980-94-4	METHOXYFLURANE	76-38-0
METAHEXAMIDE	565-33-3	METHOXYPHEDRINE	530-54-1
METALKONIUM CHLORIDE	100-95-8	METHOXYPHENAMINE	93-30-1
METALLIBURE	926-93-2	METHYCLOTHIAZIDE	135-07-9
METAMELFALAN	1088-80-8	METHYLBENACTYIUM BROMIDE	3166-62-9
METAMFAZONE	54063-49-9	METHYLBENZETHONIUM CHLORIDE	25155-18-4
METAMFEPRAMONE	15351-09-4	METHYLCELLULOSE	9004-67-5
METAMFETAMINE	537-46-2	METHYLCHROMONE	85-90-5
METAMIZOLE SODIUM	68-89-3	METHYLDESORPHINE	16008-36-9
METAMPICILLIN	6489-97-0	METHYLDIHYDROMORPHINE	509-56-8
METANDIENONE	72-63-9	METHYLDOPA	555-30-6
METANIXIN	4394-04-1	METHYLERGOMETRINE	113-42-8
METAPRAMINE	21730-16-5	METHYLNALTREXONE BROMIDE	73232-52-7
METARAMINOL	54-49-9	METHYLPENTYNOL	77-75-8
METATEROL	3571-71-9	METHYLPHENIDATE	113-45-1
METAXALONE	1665-48-1	METHYLPHENOBARBITAL	115-38-8
METAZAMIDE	14058-90-3	METHYLPREDNISOLONE ACE-	86401-95-8
METAZIDE	1707-15-9	PONATE	
METAZOCINE	3734-52-9		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

40

METHYLPREDNISOLONE SULEP-TANATE	90350-40-6	MEXENONE	1641-17-4
METHYLPREDNISOLONE	83-43-2	MEXILETINE	31828-71-4
METHYLROSANILINIUM CHLORIDE	548-62-9	MEXIPROSTIL	88980-20-5
METHYLTESTOSTERONE	58-18-4	MEXOPROFEN	37529-08-1
METHYLTHIONINIUM CHLORIDE	61-73-4	MEXRENOATE POTASSIUM	43169-54-6
METHYLTHIOURACIL	56-04-2	MEZACOPRIDE	89613-77-4
METHYPRYLON	125-64-4	MEZEPINE	27432-00-4
METHYSERGIDE	361-37-5	MEZILAMINE	50335-55-2
METIAMIDE	34839-70-8	MEZLOCILLIN	51481-65-3
METIAPINE	5800-19-1	MIANSERIN	24219-97-4
METIAZINIC ACID	13993-65-2	MIBEFRADIL	116644-53-2
METIBRIDE	77989-60-7	MIBOLERONE	3704-09-4
METICILLIN	61-32-5	MIBOPLATIN	103775-75-3
METICRANE	1084-65-7	MICAFUNGIN	235114-32-6
METILDIGOXIN	30685-43-9	MICINICATE	39537-99-0
METINDIZATE	15687-33-9	MICONAZOLE	22916-47-8
METIOPRIM	68902-57-8	MICRONOMICIN	52093-21-7
METIOXATE	42110-58-7	MIDAFILUR	23757-42-8
METIPIROX	29342-02-7	MIDAFOTEL	117414-74-1
METIPRANOLOL	22664-55-7	MIDAGLIZOLE	66529-17-7
METIPRENALINE	1212-03-9	MIDAMALINE	496-38-8
METIROSINE	672-87-7	MIDAXIFYLLINE	151159-23-8
METISAZONE	1910-68-5	MIDAZOGREL	80614-27-3
METITEPINE	20229-30-5	MIDAZOLAM	59467-70-8
METIXENE	4969-02-2	MIDECAMYCIN	35457-80-8
METIZOLINE	17692-22-7	MIDEPLANIN	122173-74-4
METKEFAMIDE	66960-34-7	MIDESTEINE	94149-41-4
METOCALCONE	18493-30-6	MIDODRINE	42794-76-3
METOCINIUM IODIDE	2424-71-7	MIDOSTAURIN	120685-11-2
METOCLOPRAMIDE	364-62-5	MIFAMURTIDE	83461-56-7
METOFENAZATE	388-51-2	MIFENTIDINE	83184-43-4
METOFOLINE	2154-02-1	MIFEPRISTONE	84371-65-3
METOGEST	52279-58-0	MIFOBATE	76541-72-5
METOLAZONE	17560-51-9	MIGALASTAT	108147-54-2
METOMIDATE	5377-20-8	MIGLITOL	72432-03-2
METOPIMAZINE	14008-44-7	MIGLUSTAT	72599-27-0
METOPON	143-52-2	MIKAMYCIN	11006-76-1
METOPROLOL	37350-58-6	MILACAINIDE	141725-10-2
METOQUIZINE	7125-67-9	MILACEMIDE	76990-56-2
METOSERPATE	1178-28-5	MILAMELINE	139886-32-1
METOSTILENOL	103980-45-6	MILATAXEL	393101-41-2
METOXEPIN	22013-23-6	MILATUZUMAB	899796-83-9
METRAFAZOLINE	38349-38-1	MILENPERONE	59831-64-0
METRALINDOLE	54188-38-4	MILFASARTAN	148564-47-0
METRAZIFONE	68289-14-5	MILIPERTINE	24360-55-2
METRELEPTIN	186018-45-1	MILNACIPRAN	92623-85-3
METRENPERONE	81043-56-3	MILODISTIM	137463-76-4
METRIBOLONE	965-93-5	MILOXACIN	37065-29-5
METRIFONATE	52-68-6	MILRINONE	78415-72-2
METRIFUDIL	23707-33-7	MILTEFOSINE	58066-85-6
METRIZAMIDE	31112-62-6	MILVERINE	75437-14-8
METRONIDAZOLE	443-48-1	MILVETEROL	652990-07-3
METUREDEPA	1661-29-6	MIMBANE	3277-59-6
METYNODIOL	23163-42-0	MIMOPEZIL	180694-97-7
METYRAPONE	54-36-4	MINALRESTAT	129688-50-2
METYRIDINE	114-91-0	MINAMESTANE	105051-87-4
MEVASTATIN	73573-88-3	MINAPRINE	25905-77-5
MEXAFYLLINE	80294-25-3	MINAXOLONE	62571-87-3
MEXAZOLAM	31868-18-5	MINDODIOL	70260-53-6
		MINDOPERONE	52157-83-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

41

MINEPENTATE	13877-99-1	MOBENAKIN	124146-64-1
MINOCROMIL	85118-44-1	MOBENZOXAMINE	65329-79-5
MINOCYCLINE	10118-90-8	MOCIMYCIN	50935-71-2
MINODRONIC ACID	127657-42-5	MOCIPRAZINE	56693-13-1
MINOLTEPARIN SODIUM	9041-08-1	MOCLOBEMIDE	71320-77-9
MINOPAFANT	128420-61-1	MOCTAMIDE	29619-86-1
MINOXIDIL	38304-91-5	MODAFINIL	68693-11-8
MINRETUMOMAB	195189-17-4	MODALINE	2856-74-8
MIOFLAZINE	79467-23-5	MODECAINIDE	81329-71-7
MIPIMAZOLE	20406-60-4	MODIPAFANT	122957-06-6
MIPITROBAN	136122-46-8	MOEXIPRIL	103775-10-6
MIPOMERSEN	1000120-98-8	MOEXIPRILAT	103775-14-0
MIPRAGOSIDE	131129-98-1	MOFAROTENE	125533-88-2
MIPROXIFENE	129612-87-9	MOFEBUTAZONE	2210-63-1
MIRABEGRON	223673-61-8	MOFEGILINE	119386-96-8
MIRFENTANIL	117523-47-4	MOFEZOLAC	78967-07-4
MIRIMOSTIM	121547-04-4	MOFLOVERINE	54063-50-2
MIRINCAMYCIN	31101-25-4	MOFOXIME	29936-79-6
MIRIPIRIUM CHLORIDE	2748-88-1	MOGUISTEINE	119637-67-1
MIRIPLATIN	141977-79-9	MOLFARNATE	83689-23-0
MIRISETRON	135905-89-4	MOLGRAMOSTIM	99283-10-0
MIRISTALKONIUM CHLORIDE	139-08-2	MOLINAZONE	5581-46-4
MIROCOCEPT	507453-82-9	MOLINDONE	7416-34-4
MIRODENAFIL	862189-95-5	MOLRACETAM	94746-78-8
MIROPROFEN	55843-86-2	MOLSIDOMINE	25717-80-0
MIROSAMICIN	73684-69-2	MOMETASONE	105102-22-5
MIROSTIPEN	244130-01-6	MONALAZONE DISODIUM	61477-95-0
MIRTAZAPINE	61337-67-5	MONATEPIL	132019-54-6
MISONIDAZOLE	13551-87-6	MONENSIN	17090-79-8
MISOPROSTOL	59122-46-2	MONEPANTEL	887148-69-8
MITEMCINAL	154738-42-8	MONOBENZONE	103-16-2
MITIGLINIDE	145375-43-5	MONOETHANOLAMINE OLEATE	2272-11-9
MITINDOMIDE	10403-51-7	MONOMETACRINE	4757-49-7
MITOBRONITOL	488-41-5	MONOPHOSPHOTHIAMINE	532-40-1
MITOCARCIN	11056-14-7	MONOXERUTIN	23869-24-1
MITOCLOMINE	17692-54-5	MONTELUKAST	158966-92-8
MITOFLAXONE	87626-55-9	MONTEPLASE	156616-23-8
MITOGILLIN	1403-99-2	MONTIRELIN	90243-66-6
MITOGUAZONE	459-86-9	MOPERONE	1050-79-9
MITOLACTOL	10318-26-0	MOPIDAMOL	13665-88-8
MITOMALCIN	11043-99-5	MOPIDRALAZINE	75841-82-6
MITOMYCIN	50-07-7	MOPROLOL	5741-22-0
MITONAFIDE	54824-17-8	MOQUIZONE	19395-58-5
MITOPODOZIDE	1508-45-8	MORACIZINE	31883-05-3
MITOQUIDONE	91753-07-0	MORANTEL	20574-50-9
MITOSPER	11056-15-8	MORAZONE	6536-18-1
MITOTANE	53-19-0	MORCLOFONE	31848-01-8
MITOTENAMINE	7696-00-6	MORFOREX	41152-17-4
MITOXANTRONE	65271-80-9	MORINAMIDE	952-54-5
MITOZOLOMIDE	85622-95-3	MORNIFLUMATE	65847-85-0
MITRATAPID	179602-65-4	MOROCROMEN	35843-07-3
MITUMOMAB	216503-58-1	MOROCTOCOG ALFA	284036-24-4
MIVACURIUM CHLORIDE	106861-44-3	MOROLIMUMAB	202833-07-6
MIVAZEROL	125472-02-8	MOROXYDINE	3731-59-7
MIVOBULIN	122332-18-7	MORPHERIDINE	469-81-8
MIVOTILATE	130112-42-4	MORPHINE GLUCURONIDE	20290-10-2
MIXIDINE	27737-38-8	MORSUXIMIDE	3780-72-1
MIZOLASTINE	108612-45-9	MOSAPRAMINE	89419-40-9
MIZORIBINE	50924-49-7	MOSAPRIDE	112885-41-3
MOBECARB	15518-84-0	MOTAPIZONE	90697-57-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

42

MOTAVIZUMAB	677010-34-3	NAFIVERINE	5061-22-3
MOTESANIB	453562-69-1	NAFLOCORT	59497-39-1
MOTEXAFIN	189752-49-6	NAFOMINE	46263-35-8
MOTRAZEPAM	29442-58-8	NAFOXADOL	84145-90-4
MOTRETINIDE	56281-36-8	NAFOXIDINE	1845-11-0
MOVELTIPRIL	85856-54-8	NAFTALOFOS	1491-41-4
MOXADOLEN	75992-53-9	NAFTAZONE	15687-37-3
MOXAPRINDINE	53076-26-9	NAFTIDROFURYL	31329-57-4
MOXASTINE	3572-74-5	NAFTIFINE	65472-88-0
MOXAVERINE	10539-19-2	NAFTOPIDIL	57149-07-2
MOXAZOCINE	58239-89-7	NAFTOXATE	28820-28-2
MOXESTROL	34816-55-2	NAFTYPRAMIDE	1505-95-9
MOXICOUMONE	17692-56-7	NAGLIVAN	122575-28-4
MOXIDECTIN	113507-06-5	NAGRESTIPEN	166089-33-4
MOXIFLOXACIN	151096-09-2	NALBUPHINE	20594-83-6
MOXILUBANT	146978-48-5	NALFURAFINE	152657-84-6
MOXIPRAQUINE	23790-08-1	NALIDIXIC ACID	389-08-2
MOXIRAPRINE	82239-52-9	NALMEFENE	55096-26-9
MOXISYLYTE	54-32-0	NALMEXONE	16676-26-9
MOXNIDAZOLE	52279-59-1	NALORPHINE	62-67-9
MOXONIDINE	75438-57-2	NALOXONE	465-65-6
MOZAVAPTAN	137975-06-5	NALTREXONE	16590-41-3
MOZENAVIR	174391-92-5	NAMINIDIL	220641-11-2
MUBRITINIB	366017-09-6	NAMINTEROL	93047-40-6
MUPIROCIN	12650-69-0	NAMIROTENE	101506-83-6
MUPELSTIM	148641-02-5	NAMOXYRATE	1234-71-5
MURABUTIDE	74817-61-1	NANAFROCIN	52934-83-5
MURAGLITAZAR	331741-94-7	NANDROLONE	434-22-0
MURELETECAN	246527-99-1	NANOFIN	504-03-0
MUROCINIDE	66203-94-9	NANTERINONE	102791-47-9
MURODERMIN	54017-73-1	NANTRADOL	65511-41-3
MUROMONAB-CD3	140608-64-6	NAPACTADINE	76631-45-3
MUZOLIMINE	55294-15-0	NAPAMEZOLE	91524-14-0
MYCOPHENOLIC ACID	24280-93-1	NAPHAZOLINE	835-31-4
MYFADOL	4575-34-2	NAPHTHONONE	7114-11-6
MYRALACT	15518-87-3	NAPIRIMUS	70696-66-1
MYROPHINE	467-18-5	NAPITANE	148152-63-0
MYRTECAINE	7712-50-7	NAPRODOXIME	57925-64-1
NABAZENIL	58019-65-1	NAPROXCINOD	163133-43-5
NABILONE	51022-71-0	NAPROXEN	22204-53-1
NABITAN	66556-74-9	NAPROXOL	26159-36-4
NABOCTATE	74912-19-9	NAPSAGATRAN	154397-77-0
NABUMETONE	42924-53-8	NAPTUMOMAB ESTAFENATOX	676258-98-3
NACARTOCIN	77727-10-7	NARANOL	22292-91-7
NACOLOMAB TAFENATOX	150631-27-9	NARASIN	55134-13-9
NADIDE	53-84-9	NARATRIPTAN	121679-13-8
NADIFLOXACIN	124858-35-1	NARDETEROL	73865-18-6
NADOLOL	42200-33-9	NAROPARCIL	120819-70-7
NADOXOLOL	54063-51-3	NARTOGRASTIM	134088-74-7
NADROPARIN CALCIUM	37270-89-6	NASARUPLASE BETA	136653-69-5
NAFAGREL	97901-21-8	NASARUPLASE	99821-44-0
NAFAMOSTAT	81525-10-2	NATALIZUMAB	189261-10-7
NAFARELIN	76932-56-4	NATAMYCIN	7681-93-8
NAFAZATROM	59040-30-1	NATEGLINIDE	105816-04-4
NAFCAPROIC ACID	1085-91-2	NATEPLASE	159445-63-3
NAFCILLIN	147-52-4	NAVEGLITAZAR	476436-68-7
NAFENODONE	92615-20-8	NAVURIDINE	84472-85-5
NAFENOPIN	3771-19-5	NAXAGOLIDE	88058-88-2
NAFETOLOL	42050-23-7	NAXAPROSTENE	87269-59-8
NAFIMIDONE	64212-22-2	NAXIFYLLINE	166374-49-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

43

NEALBARBITAL	561-83-1	NEUTRAL INSULIN INJECTION	9004-10-8
NEBACUMAB	138661-01-5	NEUTRAMYCIN	1404-08-6
NEBENTAN	403604-85-3	NEVIRAPINE	129618-40-2
NEBICAPONE	274925-86-9	NEXERIDINE	53716-48-6
NEBIDRAZINE	55248-23-2	NEXOPAMIL	136033-49-3
NEBIVOLOL	99200-09-6	NIALAMIDE	51-12-7
NEBOGLAMINE (NEBOSTINEL)	163000-63-3	NIAPRAZINE	27367-90-4
NEBRACETAM	116041-13-5	NIBROXANE	53983-00-9
NEBRAMYCIN	11048-13-8	NICAFENINE	64039-88-9
NECOPIDEM	103844-77-5	NICAINOPROL	76252-06-7
NEDAPLATIN	95734-82-0	NICAMETATE	3099-52-3
NEDOCROMIL	69049-73-6	NICANARTINE	150443-71-3
NEFAZODONE	83366-66-9	NICARAVEN	79455-30-4
NEFIRACETAM	77191-36-7	NICARDIPINE	55985-32-5
NEFLUMOZIDE	86636-93-3	NICERGOLINE	27848-84-6
NEFOPAM	13669-70-0	NICERITROL	5868-05-3
NELDAZOSIN	109713-79-3	NICEVERINE	2545-24-6
NELEZAPRINE	69624-60-8	NICLOFOLAN	10331-57-4
NELFINAVIR	159989-64-7	NICLOSAMIDE	50-65-7
NELIVAPTAN	439687-69-1	NICOBXIL	13912-80-6
NELTENEXINE	99453-84-6	NICOCLONATE	10571-59-2
NELZARABINE	121032-29-9	NICOCODINE	3688-66-2
NEMADECTIN	102130-84-7	NICOCORTONIDE	65415-41-0
NEMAZOLINE	130759-56-7	NICODICODINE	808-24-2
NEMIFITIDE	173240-15-8	NICOFIBRATE	31980-29-7
NEMONAPRIDE	93664-94-9	NICOFURANOSE	15351-13-0
NEMONOXACIN	378746-64-6	NICOFURATE	4397-91-5
NEMORUBICIN	108852-90-0	NICOGRELATE	80614-21-7
NEOARSPHENAMINE	457-60-3	NICOMOL	27959-26-8
NEOCINCHOPHEN	485-34-7	NICOMORPHINE	639-48-5
NEOMYCIN	1404-04-2	NICOPHOLINE	492-85-3
NEOSTIGMINE BROMIDE	114-80-7	NICORACETAM	128326-80-7
NEPADUTANT	183747-35-5	NICORANDIL	65141-46-0
NEPAFENAC	78281-72-8	NICOTHIAZONE	555-90-8
NEPAPRAZOLE	156601-79-5	NICOTINAMIDE	98-92-0
NEPICASTAT	173997-05-2	NICOTINIC ACID	59-67-6
NEPIDERMIN	62253-63-8	NICOTREDOLE	29876-14-0
NEPINALONE	22443-11-4	NICOXAMAT	5657-61-4
NEPTAMUSTINE	73105-03-0	NICTIAZEM	95058-70-1
NEQUINATE	13997-19-8	NICTINDOLE	36504-64-0
NERAMEXANE	219810-59-0	NIDROXYZONE	405-22-1
NERAMINOL	86140-10-5	NIFEDIPINE	21829-25-4
NERATINIB	698387-09-6	NIFEKALANT	130636-43-0
NERBACADOL	99803-72-2	NIFENALOL	7413-36-7
NERELIMOMAB	162774-06-3	NIFENAZONE	2139-47-1
NERIDRONIC ACID	79778-41-9	NIFLUMIC ACID	4394-00-7
NERISOPAM	102771-12-0	NIFUNGIN	11056-16-9
NERISPIRDINE	119229-65-1	NIFURADENE	555-84-0
NERISPIRDINE	119229-65-1	NIFURALDEZONE	3270-71-1
NESAPIDIL	90326-85-5	NIFURALIDE	54657-96-4
NESBUVIR	691852-58-1	NIFURATEL	4936-47-4
NESIRITIDE	124584-08-3	NIFURATRONE	19561-70-7
NESOSTEINE	84233-61-4	NIFURDAZIL	5036-03-3
NESTIFYLLINE	116763-36-1	NIFURETHAZONE	5580-25-6
NETICONAZOLE	130726-68-0	NIFURFOLINE	3363-58-4
NETILMICIN	56391-56-1	NIFURIMIDE	15179-96-1
NETIVUDINE	84558-93-0	NIFURIZONE	26350-39-0
NETOBIMIN	88255-01-0	NIFURMAZOLE	18857-59-5
NETOGLITAZONE	161600-01-7	NIFURMERONE	5579-95-3
NETUPITANT	290297-26-6	NIFUROQUINE	57474-29-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

44

NIFUROXAZIDE	965-52-6	NITROSCANATE	19881-18-6
NIFUROXIME	6236-05-1	NITROSULFATHIAZOLE	473-42-7
NIFURPIPONE	24632-47-1	NITROXINIL	1689-89-0
NIFURPIRINOL	13411-16-0	NITROXOLINE	4008-48-4
NIFURPRAZINE	1614-20-6	NIVACORTOL	24358-76-7
NIFURQUINAZOL	5055-20-9	NIVIMEDONE	49561-92-4
NIFURSEMIZONE	5579-89-5	NIXYLIC ACID	4394-05-2
NIFURSOL	16915-70-1	NIZATIDINE	76963-41-2
NIFURTHIAZOLE	3570-75-0	NIZOFENONE	54533-85-6
NIFURTIMOX	23256-30-6	NOBERASTINE	110588-56-2
NIFURTOINOL	1088-92-2	NOCLOPROST	79360-43-3
NIFURVIDINE	1900-13-6	NOCODAZOLE	31430-18-9
NIFURZIDE	39978-42-2	NOFECAINIDE	50516-43-3
NIGULDIPINE	113165-32-5	NOGALAMYCIN	1404-15-5
NIHYDRAZONE	67-28-7	NOLATREXED	147149-76-6
NIKETHAMIDE	59-26-7	NOLINIUM BROMIDE	40759-33-9
NILEPROST	71097-83-1	NOLOMIROLE	90060-42-7
NILESTRIOL	39791-20-3	NOLPITANTIUM BESILATE	155418-06-7
NILOTINIB	641571-10-0	NOMEGESTROL	58691-88-6
NILPRAZOLE	60662-19-3	NOMELIDINE	60324-59-6
NILUDIPINE	22609-73-0	NOMIFENSINE	24526-64-5
NILUTAMIDE	63612-50-0	NONABINE	16985-03-8
NILVADIPINE	75530-68-6	NONACOG ALFA	113478-33-4
NIMAZONE	17230-89-6	NONAPERONE	15997-76-9
NIMESULIDE	51803-78-2	NONAPYRIMINE	5626-36-8
NIMETAZEPAM	2011-67-8	NONATHYMULIN	63958-90-7
NIMIDANE	50435-25-1	NONIVAMIDE	2444-46-4
NIMODIPINE	66085-59-4	NONOXINOL	9016-45-9
NIMORAZOLE	6506-37-2	NORACYMETHADOL	1477-39-0
NIMOTUZUMAB	828933-51-3	NORBOLETONE	797-58-0
NIMUSTINE	42471-28-3	NORBUDRINE	15686-81-4
NIOMETACIN	16426-83-8	NORCLOSTEBOL	13583-21-6
NIPEROTIDINE	84845-75-0	NORCODEINE	467-15-2
NIPRAILOL	81486-22-8	NORDAZEPAM	1088-11-5
NIPROFAZONE	15387-10-7	NORDINONE	33122-60-0
NIRAVOLINE	130610-93-4	NORELGESTROMIN	53016-31-2
NIRAXOSTAT	206884-98-2	NOREPINEPHRINE	51-41-2
NIRIDAZOLE	61-57-4	NORETHANDROLONE	52-78-8
NISBUTEROL	60734-87-4	NORETHISTERONE	68-22-4
NISOBAMATE	25269-04-9	NORETYNODREL	68-23-5
NISOLDIPINE	63675-72-9	NOREXIMIDE	6319-06-8
NISOXETINE	53179-07-0	NORFENEFRINE	536-21-0
NISTERIME	51354-32-6	NORFLOXACIN	70458-96-7
NITARSONE	98-72-6	NORFLOXACIN SUCCINIL	100587-52-8
NITAZOXANIDE	55981-09-4	NORGESTERONE	13563-60-5
NITECAPONE	116313-94-1	NORGESTIMATE	35189-28-7
NITRACRINE	4533-39-5	NORGESTOMET	25092-41-5
NITRAFUDAM	64743-09-5	NORGESTREL	6533-00-2
NITRAMISOLE	6363-02-6	NORGESTRIENONE	848-21-5
NITRAQUAZONE	56739-21-0	NORLETIMOL	886-08-8
NITRAZEPAM	146-22-5	NORLEUSACTIDE	17692-62-5
NITREFAZOLE	21721-92-6	NORLEVORPHANOL	1531-12-0
NITRENDIPINE	39562-70-4	NORMETHADONE	467-85-6
NITRICHOLINE PERCHLORATE	7009-91-8	NORMORPHINE	466-97-7
NITROCLOFENE	39224-48-1	NORPIANONE	561-48-8
NITROCYCLINE	5585-59-1	NORTETRAZEPAM	10379-11-0
NITRODAN	962-02-7	NORTOPIXANTRONE	156090-17-4
NITROFURAL	59-87-0	NORTRIPTYLINE	72-69-5
NITROFURANTOIN	67-20-9	NORVINISTERONE	6795-60-4
NITROMIFENE	10448-84-7	NOSANTINE	76600-30-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

45

NOSCAPINE	128-62-1	OLANZAPINE	132539-06-1
NOSIHEPTIDE	56377-79-8	OLAPARIB	763113-22-0
NOVOBIOCIN	303-81-1	OLAQUINDOX	23696-28-8
NOXIPTILINE	3362-45-6	OLCEGEPANT	204697-65-4
NOXYTIOLIN	15599-39-0	OLEANDOMYCIN	3922-90-5
NUCLOMEDONE	75963-52-9	OLESOXIME	22033-87-0
NUCLOTIXENE	36471-39-3	OLETIMOL	5879-67-4
NUFENOXOLE	57726-65-5	OLIVOMYCIN	11006-70-5
NUPAFANT	139133-27-0	OLMESARTAN MEDOXOMIL (OLME- SARTAN)	144689-63-4
NUVENZEPINE	96487-37-5	OLMESARTAN	144689-24-7
NYSTATIN	1400-61-9	OLMIDINE	22693-65-8
OBATOCLAX	803712-67-6	OLOPATADINE	113806-05-6
OBERADILOL	114856-44-9	OLPADRONIC ACID	63132-39-8
OBIDOXIME CHLORIDE	114-90-9	OLPIMEDONE	39567-20-9
OBINEPITIDE	348119-84-6	OLPRINONE	106730-54-5
OBINUTUZUMAB	949142-50-1	OLRADIPINE	115972-78-6
OBLIMERSEN	190977-41-4	OLSALAZINE	15722-48-2
OCAPERIDONE	129029-23-8	OLTIPRAZ	64224-21-1
OCFENTANIL	101343-69-5	OLVANIL	58493-49-5
OCILTIDE	78410-57-8	OMACETAXINE MEPESUCCINATE	26833-87-4
OCINAPLON	96604-21-6	OMACICLOVIR	124265-89-0
OCRASE	51899-01-5	OMALIZUMAB	242138-07-4
OCRELIZUMAB	637334-45-3	OMAPATRILAT	167305-00-2
OCRILATE	6701-17-3	OMBRABULIN	181816-48-8
OCTABENZONE	1843-05-6	OMEPRAZOLE	73590-58-6
OCTACAINE	13912-77-1	OMIDOLINE	21590-91-0
OCTAFONIUM CHLORIDE	15687-40-8	OMIGANAN	204248-78-2
OCTAMOXIN	4684-87-1	OMIGAPIL	181296-84-4
OCTAMYLAMINE	502-59-0	OMILOXETINE	176894-09-0
OCTANOIC ACID	124-07-2	OMOCIANINE	154082-13-0
OCTAPINOL	71138-71-1	OMOCONAZOLE	74512-12-2
OCTASTINE	59767-12-3	OMONASTEINE	60175-95-3
OCTATROPINE METHYLBROMIDE	80-50-2	OMTRIPTOLIDE	195883-06-8
OCTAVERINE	549-68-8	ONAPRISTONE	96346-61-1
OCTAZAMIDE	56391-55-0	ONDANSETRON	116002-70-1
OCTENIDINE	71251-02-0	ONERCEPT	199685-57-9
OCTIMIBATE	89838-96-0	ONTAZOLAST	147432-77-7
OCTOCOG ALFA	139076-62-3	ONTIANIL	35727-72-1
OCTOCRILENE	6197-30-4	OPANIXIL	152939-42-9
OCTODRINE	543-82-8	OPAVIRALINE	178040-94-3
OCTOPAMINE	104-14-3	OPEBACAN	206254-79-7
OCTOTIAMINE	137-86-0	OPINIAZIDE	2779-55-7
OCTOXINOL	9002-93-1	OPIPRAMOL	315-72-0
OCTREOTIDE	83150-76-9	OPRATONIUM IODIDE	146919-78-0
OCTRIPTYLINE	47166-67-6	OPRELVEKIN	145941-26-0
OCTRIZOLE	3147-75-9	ORAZAMIDE	60104-30-5
ODALPROFEN	137460-88-9	ORAZIPONE	137109-78-5
ODANACATIB	603139-19-1	ORBIFLOXACIN	113617-63-3
ODAPIPAM	131796-63-9	ORBOFIBAN	163250-90-6
ODIPARCIL	137215-12-4	ORBUTOPRIL	108391-88-4
ODULIMOMAB	159445-64-4	ORCIPRENALINE	586-06-1
OFATUMUMAB	679818-59-8	ORCONAZOLE	66778-37-8
OFLOXACIN	83380-47-6	OREGOVOMAB	213327-37-8
OFORNINE	87784-12-1	ORESTRATE	13885-31-9
OFTASCEINE	1461-15-0	ORGOTEIN	9016-01-7
OGLEMILAST	778576-62-8	ORIENTIPARCIN	159445-62-2
OGLUFANIDE	38101-59-6	ORITAVANCIN	171099-57-3
OLAFLUR	6818-37-7	ORLISTAT	96829-58-2
OLAMUFLOXACIN	167887-97-0	ORMAPLATIN	62816-98-2
OLANEXIDINE	146510-36-3		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

46

ORMELOXIFENE	78994-24-8	OXDRALAZINE	17259-75-5
ORMETOPRIM	6981-18-6	OXECLOSPORIN	135548-15-1
ORNIDAZOLE	16773-42-5	OXEGLITAZAR	280585-34-4
ORNIPRESSIN	3397-23-7	OXELADIN	468-61-1
ORNITHINE	70-26-8	OXENDOLONE	33765-68-3
ORNOPROSTIL	70667-26-4	OXEPINAC	55689-65-1
OROTIC ACID	65-86-1	OXETACAIN	126-27-2
OROTIRELIN	62305-86-6	OXETACILLIN	53861-02-2
ORPANOXIN	60653-25-0	OXETORONE	26020-55-3
ORPHENADRINE	83-98-7	OXFENDAZOLE	53716-50-0
ORTATAXEL	186348-23-2	OXFENICINE	32462-30-9
ORTETAMINE	5580-32-5	OXIBENDAZOLE	20559-55-1
ORVEPITANT	579475-18-6	OXIBETAINE	7002-65-5
OSALMID	526-18-1	OXICONAZOLE	64211-45-6
OSANETANT	160492-56-8	OXIDOPAMINE	1199-18-4
OSATERONE	105149-04-0	OXIDRONIC ACID	15468-10-7
OSELTAMIVIR	196618-13-0	OXIFENTOREX	4075-88-1
OSEMOZOTAN	137275-81-1	OXIFUNGIN	64057-48-3
OSMADIZONE	27450-21-1	OXIGLUTATIONE	27025-41-8
OSPEMIFENE	128607-22-7	OXILOFRINE	365-26-4
OSTREOGRYCIN	11006-76-1	OXILORPHAN	42281-59-4
OSUTIDINE	140695-21-2	OXIMONAM	90898-90-1
OTAMIXABAN	193153-04-7	OXINDANAC	68548-99-2
OTELIXIZUMAB	881191-44-2	OXINIACIC ACID	2398-81-4
OTENABANT	686344-29-6	OXIPEROMIDE	5322-53-2
OTENZEPAD	100158-38-1	OXIPURINOL	2465-59-0
OTERACIL	937-13-3	OXIRACETAM	62613-82-5
OTILONIUM BROMIDE	26095-59-0	OXIRAMIDE	13958-40-2
OTIMERATE SODIUM	16509-11-8	OXISOPRED	18118-80-4
OVEMOTIDE	181477-91-8	OXISURAN	27302-90-5
OXABOLONE CIPIONATE	1254-35-9	OXITEFONIUM BROMIDE	17692-63-6
OXABREXINE	65415-42-1	OXITRIPTAN	4350-09-8
OXACEPROL	33996-33-7	OXITRIPTYLINE	29541-85-3
OXACILLIN	66-79-5	OXITROPIUM BROMIDE	30286-75-0
OXADIMEDINE	16485-05-5	OXMETIDINE	72830-39-8
OXAFLOZANE	26629-87-8	OXODIPINE	90729-41-2
OXAFLUMAZINE	16498-21-8	OXOGESTONE	3643-00-3
OXAGRELATE	56611-65-5	OXOLAMINE	959-14-8
OXALINAST	70009-66-4	OXOLINIC ACID	14698-29-4
OXALIPLATIN	61825-94-3	OXOMEMAZINE	3689-50-7
OXAMARIN	15301-80-1	OXONAZINE	5580-22-3
OXAMETACIN	27035-30-9	OXOPHENARSINE	306-12-7
OXAMISOLE	99258-56-7	OXOPROSTOL	69648-40-4
OXAMNIQUINE	21738-42-1	OXPHENERIDINE	546-32-7
OXANAMIDE	126-93-2	OXPRENOATE POTASSIUM	76676-34-1
OXANDROLONE	53-39-4	OXPRENOLOL	6452-71-7
OXANTEL	36531-26-7	OXYBENZONE	131-57-7
OXAPADOL	56969-22-3	OXYBUPROCAINE	99-43-4
OXAPIUM IODIDE	6577-41-9	OXYBUTYNIN	5633-20-5
OXAPROPANUM IODIDE	541-66-2	OXYCINCHOPHEN	485-89-2
OXAPROTILINE	56433-44-4	OXYCLIPINE	4354-45-4
OXAPROZIN	21256-18-8	OXYCLOZANIDE	2277-92-1
OXARBAZOLE	35578-20-2	OXYCODONE	76-42-6
OXATOMIDE	60607-34-3	OXYDIPENTONIUM CHLORIDE	7174-23-4
OXAZAFONE	70541-17-2	OXYFEDRINE	15687-41-9
OXAZEPAM	604-75-1	OXYFENAMATE	50-19-1
OXAZIDIONE	27591-42-0	OXYMESTERONE	145-12-0
OXAZOLAM	24143-17-7	OXYMETAZOLINE	1491-59-4
OXAZORONE	25392-50-1	OXYMETHOLONE	434-07-1
OXCARBAZEPINE	28721-07-5	OXYMORPHONE	76-41-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

47

OXYPENDYL	5585-93-3	PANTOPRAZOLE	102625-70-7
OXYPERTINE	153-87-7	PANURAMINE	80349-58-2
OXYPHENBUTAZONE	129-20-4	PAPAVEROLINE	574-77-6
OXYPHENCYCLIMINE	125-53-1	PAQUINIMOD	248282-01-1
OXYPHENISATINE	125-13-3	PARAFLUTIZIDE	1580-83-2
OXYPHENONIUM BROMIDE	50-10-2	PARAMETHADIONE	115-67-3
OXYPYRRONIUM BROMIDE	561-43-3	PARAMETHASONE	53-33-8
OXYRIDAZINE	14759-04-7	PARAPENZOLATE BROMIDE	5634-41-3
OXYSONIUM IODIDE	3569-58-2	PARAPROPAMOL	1693-37-4
OXYTETRACYCLINE	79-57-2	PARAROSANILINE EMBONATE	7232-51-1
OXYTOCIN	50-56-6	PARATHIAZINE	84-08-2
OZAGREL	82571-53-7	PARATHYROID HORMONE	345663-45-8
OZARELIX	295350-45-7	PARAXAZONE	26513-79-1
OZENOXACIN	245765-41-7	PARBENDAZOLE	14255-87-9
OZOGAMICIN	400046-53-9	PARCETASAL	87549-36-8
OZOLINONE	56784-39-5	PARCONAZOLE	61400-59-7
PACLITAXEL POLIGLUMEX	263351-82-2	PARDOPRUNOX	269718-84-5
PACLITAXEL CERIBATE	186040-50-6	PARECOXIB	198470-84-7
PACLITAXEL	33069-62-4	PAREPTIDE	61484-38-6
PACRINOLOL	65655-59-6	PARETHOXYCAINE	94-23-5
PACTIMIBE	189198-30-9	PARGEVERINE	13479-13-5
PADELIPORFIN	759457-82-4	PARGOLOL	47082-97-3
PADIMATE	21245-01-2	PARGYLINE	555-57-7
PADOPORFIN	274679-00-4	PARICALCITOL	131918-61-1
PAFENOLOL	75949-61-0	PARIDOCAINE	7162-37-0
PAFURAMIDINE	186953-56-0	PARNAPARIN SODIUM	9041-08-7
PAGIBAXIMAB	595566-61-3	PARODIOL	103238-56-8
PAGOCLONE	133737-32-3	PAROGRELIL	139145-27-0
PALATRIGINE	98410-36-7	PAROMOMYCIN	7542-37-2
PALDIMYCIN	94554-99-1	PAROXETINE	61869-08-7
PALIFERMIN	162394-19-6	PAROXYPROPIONE	70-70-2
PALIFOSFAMIDE	31645-39-3	PARSALMIDE	30653-83-9
PALINAVIR	154612-39-2	PARTRICIN	11096-49-4
PALIPERIDONE	144598-75-4	PARVAQUONE	4042-30-2
PALIRODEN	188396-77-2	PASCOLIZUMAB	331243-22-2
PALIVIZUMAB	188039-54-5	PASINIAZID	2066-89-9
PALMIDROL	544-31-0	PASIREOTIDE	396091-73-9
PALMOXIRIC ACID	68170-97-8	PATAMOSTAT	114568-26-2
PALONIDIPINE	96515-73-0	PATUPILONE	152044-54-7
PALONOSETRON	135729-56-5	PAULOMYCIN	59794-18-2
PALOSURAN	540769-28-6	PAXAMATE	5579-05-5
PALOVAROTENE	410528-02-8	PAZELLIPTINE	65222-35-7
PAMAPIMOD	449811-01-2	PAZINACLONE	103255-66-9
PAMAQUESIDE	150332-35-7	PAZOPANIB	444731-52-6
PAMAQUINE	635-05-2	PAZOXIDE	21132-59-2
PAMATOLOL	59110-35-9	PAZUFLOXACIN	127045-41-4
PAMICOGREL	101001-34-7	PECAZINE	60-89-9
PAMIDRONIC ACID	40391-99-9	PECILOCIN	19504-77-9
PAMITEPLASE	151912-42-4	PECOCYCLINE	15301-82-3
PANADIPLON	124423-84-3	PEFLOXACIN	70458-92-3
PANAMESINE	139225-22-2	PEFORELIN	147859-97-0
PANCOPRIDE	121650-80-4	PEGACARISTIM	187139-68-0
PANCURONIUM BROMIDE	15500-66-0	PEGALDESLEUKIN	75345-27-6
PANIDAZOLE	13752-33-5	PEGAMOTECAN	203066-49-3
PANIPENEM	87726-17-8	PEGAPTANIB	
PANITUMUMAB	339177-26-3	PEGASPARGASE	130167-69-0
PANOBINOSTAT	404950-80-7	PEGFILGRASTIM	208265-92-3
PANOMIFENE	77599-17-8	PEGINTERFERON ALFA-2A	198153-51-4
PANTENICATE	96922-80-4	PEGINTERFERON ALFA-2B	215647-85-1
PANTHENOL	16485-10-2	PEGLOTICASE	885051-90-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

48

PEGMUSIRUDIN	186638-10-8	PENTIZIDONE	55694-83-2
PEGNARTOGRASTIM	204565-76-4	PENTOBARBITAL	76-74-4
PEGORGOTEIN	155773-57-2	PENTOLONIUM TARTRATE	52-62-0
PEGSUNERCEPT	330988-75-5	PENTOMONE	67102-87-8
PEGVISOMANT	218620-50-9	PENTOPRIL	82924-03-6
PELANSERIN	2208-51-7	PENTOREX	434-43-5
PELDESINE	133432-71-0	PENTOSAN POLYSULFATE SODIUM	140207-93-8
PELIGLITAZAR	331744-64-0	PENTOSTATIN	53910-25-1
PELIOMYCIN	1404-20-2	PENTOXIFYLLINE	6493-05-6
PELITINIB	257933-82-7	PENTOOXYVERINE	77-23-6
PELITREXOL	446022-33-9	PENTRINITROL	1607-17-6
PELRETIN	91587-01-8	PEPLOMYCIN	68247-85-8
PELRINONE	94386-65-9	PEPSTATIN	26305-03-3
PELUBIPROFEN	69956-77-0	PERACLOPONE	96164-19-1
PEMAGLITAZAR	496050-39-6	PERADOXIME	67254-81-3
PEMEDOLAC	114716-16-4	PERAFENSINE	72444-62-3
PEMERID	50432-78-5	PERALOPRIDE	57083-89-3
PEMETREXED	137281-23-3	PERAMIVIR	229614-55-5
PEMIROLAST	69372-19-6	PERAMPANEL	380917-97-5
PEMOLINE	2152-34-3	PERAQUINSIN	35265-50-0
PEMPIDINE	79-55-0	PERASTINE	4960-10-5
PENAMECILLIN	983-85-7	PERATIZOLE	29952-13-4
PENBUTOLOL	38363-40-5	PERBUFYLLINE	110390-84-6
PENCICLOVIR	39809-25-1	PERETINOIN	81485-25-8
PENDECAMAINE	32954-43-1	PERFLEXANE	355-42-0
PENFLURIDOL	26864-56-2	PERFLISOBUTANE	354-92-7
PENFLUTIZIDE	1766-91-2	PERFLUAMINE	338-83-0
PENGITOXIN	7242-04-8	PERFLUBRODEC	307-43-7
PENICILLAMINE	52-67-5	PERFLUBRON	423-55-2
PENICILLINASE	9001-74-5	PERFLUBUTANE	355-25-9
PENIMEPICYCLINE	4599-60-4	PERFLUNAFENE	306-94-5
PENIMOCYCLINE	16259-34-0	PERFLUTREN	76-19-7
PENIROLOL	58503-83-6	PERFOMEDIL	92268-40-1
PENMESTEROL	67-81-2	PERFOSFAMIDE	62435-42-1
PENOCTONIUM BROMIDE	17088-72-1	PERGOLIDE	66104-22-1
PENPROSTENE	61557-12-8	PERHEXILINE	6621-47-2
PENTABAMATE	5667-70-9	PERICIAZINE	2622-26-6
PENTACYNIUM CHLORIDE	77-12-3	PERIFOSINE	157716-52-4
PENTAERITHRITYL TETRANITRATE	78-11-5	PERIMETAZINE	13093-88-4
PENTAFLURANOL	65634-39-1	PERINDOPRIL	82834-16-0
PENTAGASTRIN	5534-95-2	PERINDOPRILAT	95153-31-4
PENTAGESTRONE	7001-56-1	PERISOXAL	2055-44-9
PENTALAMIDE	5579-06-6	PERLAPINE	1977-11-3
PENTAMETHONIUM BROMIDE	541-20-8	PERMETHRIN	52645-53-1
PENTAMIDINE	100-33-4	PEROSPIRONE	150915-41-6
PENTAMORPHONE	68616-83-1	PERPHENAZINE	58-39-9
PENTAMOXANE	4730-07-8	PERSILIC ACID	4444-23-9
PENTAPIPERIDE	7009-54-3	PERTUZUMAB	380610-27-5
PENTAPIPERIUM METILSULFATE	7681-80-3	PERZINFOTEL	144912-63-0
PENTAQUINE	86-78-2	PETHIDINE	57-42-1
PENTAZOCINE	359-83-1	PETRICHLOAL	78-12-6
PENTETIC ACID	67-43-6	PEXACERFONT	459856-18-9
PENTETRAZOL	54-95-5	PEXANTEL	10001-13-5
PENTETREOTIDE	138661-02-6	PEXELIZUMAB	219685-93-5
PENTHRICHLORAL	5684-90-2	PEXIGANAN	172820-23-4
PENTIAPINE	81382-51-6	PHANQUINONE	84-12-8
PENTIFYLLINE	1028-33-7	PHENACAINE	101-93-9
PENTIGETIDE	62087-72-3	PHENACEMIDE	63-98-9
PENTISOMICIN	55870-64-9	PHENACETIN	62-44-2
PENTISOMIDE	96513-83-6	PHENACTROPINIUM CHLORIDE	3784-89-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

49

PHENADOXONE	467-84-5	PIBOSEROD	152811-62-6
PHENAGLYCODOL	79-93-6	PIBROZELESIN	154889-68-6
PHENAMAZOLINE	501-62-2	PIBUTIDINE	103922-33-4
PHENAMPROMIDE	129-83-9	PICAFIBRATE	57548-79-5
PHENARSONE SULFOXYLATE	535-51-3	PICARTAMIDE	76732-75-7
PHENAZOCINE	127-35-5	PICENADOL	79201-85-7
PHENAZONE	60-80-0	PICILOREX	62510-56-9
PHENAZOPYRIDINE	94-78-0	PICLAMILAST	144035-83-6
PHENCYCLIDINE	77-10-1	PICLONIDINE	72467-44-8
PHENDIMETRAZINE	634-03-7	PICLOPASTINE	55837-13-3
PHENELZINE	51-71-8	PICLOXYDINE	5636-92-0
PHENERIDINE	469-80-7	PICLOZOTAN	182415-09-4
PHENETICILLIN	147-55-7	PICOBENZIDE	51832-87-2
PHENETURIDE	90-49-3	PICODRALAZINE	17692-43-2
PHENFORMIN	114-86-3	PICOLAMINE	3731-52-0
PHENGLUTARIMIDE	1156-05-4	PICONOL	586-98-1
PHENICARBAZIDE	103-03-7	PICOPERINE	21755-66-8
PHENINDAMINE	82-88-2	PICOPLATIN	181630-15-9
PHENINDIONE	83-12-5	PICOPRAZOLE	78090-11-6
PHENIODOL SODIUM	7009-60-1	PICOTRIN	64063-57-6
PHENIPRAZINE	55-52-7	PICUMAST	39577-19-0
PHENIRAMINE	86-21-5	PICUMETEROL	130641-36-0
PHENMETRAZINE	134-49-6	PIDOBENZONE	138506-45-3
PHENOBARBITAL SODIUM	57-30-7	PIDOLACETAMOL	114485-92-6
PHENOBARBITAL	50-06-6	PIDOLIC ACID	98-79-3
PHENOBUTIODIL	554-24-5	PIDOTIMOD	121808-62-6
PHENOLPHTHALEIN	77-09-8	PIFARNINE	56208-01-6
PHENOMORPHAN	468-07-5	PIFENATE	15686-87-0
PHENOPERIDINE	562-26-5	PIFEXOLE	27199-40-2
PHENOTHIAZINE	92-84-2	PIFLUTIXOL	54341-02-5
PHENOTHRIN	26002-80-2	PIFONAKIN	112721-39-8
PHENOXYBENZAMINE	59-96-1	PIFOXIME	31224-92-7
PHENOXYMETHYLPENICILLIN	87-08-1	PIKETOPROFEN	60576-13-8
PHENPROBAMATE	673-31-4	PILDALAZINE	64000-73-3
PHENPROCUMON	435-97-2	PILSICAINIDE	88069-67-4
PHENPROMETHAMINE	93-88-9	PIMAVANSERIN	706779-91-1
PHENSUXIMIDE	86-34-0	PIMECLONE	534-84-9
PHENTERMINE	122-09-8	PIMECROLIMUS	137071-32-0
PHENTOLAMINE	50-60-2	PIMEFYLLINE	10001-43-1
PHENYLALANINE	63-91-2	PIMELAUTIDE	78512-63-7
PHENYLBUTAZONE	50-33-9	PIMETACIN	79992-71-5
PHENYLEPHRINE	59-42-7	PIMETHIXENE	314-03-4
PHENYLMERCURIC BORATE	8017-88-7	PIMETINE	3565-03-5
PHENYLPROPANOLAMINE	14838-15-4	PIMETREMIDE	578-89-2
PHENYLTOLOXAMINE	92-12-6	PIMILPROST	139403-31-9
PHENYRACILLIN	7009-88-3	PIMINODINE	13495-09-5
PHENYTHILONE	115-55-9	PIMOBENDAN	74150-27-9
PHENYTOIN	57-41-0	PIMONIDAZOLE	70132-50-2
PHETHARBITAL	357-67-5	PIMOZIDE	2062-78-4
PHOLCODINE	509-67-1	PINACIDIL	60560-33-0
PHOLEDRINE	370-14-9	PINADOLINE	38955-22-5
PHOXIM	14816-18-3	PINAFIDE	54824-20-3
PTHALYLSULFAMETHIZOLE	485-24-5	PINAVERIUM BROMIDE	53251-94-8
PTHALYLSULFATHIAZOLE	85-73-4	PINAZEPAM	52463-83-9
PHYTOMENADIONE	84-80-0	PINCAINIDE	83471-41-4
PHYTONADIOL SODIUM DIPHOS- PHATE	5988-22-7	PINDOLOL	13523-86-9
PIBAXIZINE	82227-39-2	PINOKALANT	149759-26-2
PIBECARB	2522-81-8	PINOLCAINE	28240-18-8
PIBERALINE	39640-15-8	PINOXEPIN	14008-66-3
		PIOGLITAZONE	111025-46-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

50

PIPACYCLINE	1110-80-1	PIRINIXIC ACID	50892-23-4
PIPAMAZINE	84-04-8	PIRINIXIL	65089-17-0
PIPAMPERONE	1893-33-0	PIRIPROST	79672-88-1
PIPAZETATE	2167-85-3	PIRIQUALONE	1897-89-8
PIPEBUZONE	27315-91-9	PIRISUDANOL	33605-94-6
PIPECURONIUM BROMIDE	52212-02-9	PIRITRAMIDE	302-41-0
PIPEMIDIC ACID	51940-44-4	PIRITREXIM	72732-56-0
PIPENDOXIFENE	198480-55-6	PIRLIMYCIN	79548-73-5
PIPENZOLATE BROMIDE	125-51-9	PIRLINDOLE	60762-57-4
PIPEQUALINE	77472-98-1	PIRMAGREL	85691-74-3
PIPERACETAZINE	3819-00-9	PIRMENOL	68252-19-7
PIPERACILLIN	61477-96-1	PIRNABIN	68298-00-0
PIPERAMIDE	299-48-9	PIROCTONE	50650-76-5
PIPERAZINE CALCIUM EDETATE	12002-30-1	PIRODAVIR	124436-59-5
PIPERIDOLATE	82-98-4	PIRODOMAST	108310-20-9
PIPEROCAINE	136-82-3	PIROGLIRIDE	62625-18-7
PIPEROXAN	59-39-2	PIROHEPTINE	16378-21-5
PIPERYLONE	2531-04-6	PIROLATE	55149-05-8
PIPETHANATE	4546-39-8	PIROLAZAMIDE	39186-49-7
PIPOBROMAN	54-91-1	PIROMIDIC ACID	19562-30-2
PIPOCTANONE	18841-58-2	PIROXANTRONE	91441-23-5
PIPOFEZINE	24886-52-0	PIROXICAM	36322-90-4
PIPOSULFAN	2608-24-4	PIROXICILLIN	82509-56-6
PIPOTIAZINE	39860-99-6	PIROXIMONE	84490-12-0
PIPOXIZINE	55837-21-3	PIROZADIL	54110-25-7
PIPOXOLAN	23744-24-3	PIRPROFEN	31793-07-4
PIPRADIMADOL	68797-29-5	PIRQUINOZOL	65950-99-4
PIPRADROL	467-60-7	PIRRALKONIUM BROMIDE	17243-65-1
PIPRAMADOL	55313-67-2	PIRSIDOMINE	132722-74-8
PIPRATECOL	15534-05-1	PIRTENIDINE	103923-27-9
PIPRINHYDRINATE	606-90-6	PITAVASTATIN (ITAVASTATIN)	147511-69-1
PIPROCURARIUM IODIDE	3562-55-8	PITENODIL	59840-71-0
PIPROFUROL	40680-87-3	PITOFENONE	54063-52-4
PIPROZOLIN	17243-64-0	PITOLISANT	362665-56-3
PIQUINDONE	78541-97-6	PITRAKINRA	1017276-51-5
PIQUIZIL	21560-58-7	PITUXATE	39123-11-0
PIRACETAM	7491-74-9	PIVAGABINE	69542-93-4
PIRAGLIATIN	625114-41-2	PIVAMPICILLIN	33817-20-8
PIRANDAMINE	42408-79-7	PIVENFRINE	67577-23-5
PIRARUBICIN	72496-41-4	PIVMECILLINAM	32886-97-8
PIRAXELATE	82209-39-0	PIVOPRIL	81045-50-3
PIRAZMONAM	108319-07-9	PIVOXAZEPAM	55299-10-0
PIRAZOFURIN	30868-30-5	PIXANTRONE	144510-96-3
PIRAZOLAC	71002-09-0	PIZOTIFEN	15574-96-6
PIRBENICILLIN	55975-92-3	PLAFIBRIDE	63394-05-8
PIRBUTEROL	38677-81-5	PLAUNOTOL	64218-02-6
PIRDONIUM BROMIDE	35620-67-8	PLAURACIN	62107-94-2
PIRENOXINE	1043-21-6	PLECONARIL	153168-05-9
PIRENPERONE	75444-65-4	PLERIXAFOR	110078-46-1
PIRENZEPINE	28797-61-7	PLEUROMULIN	125-65-5
PIREPOLOL	69479-26-1	PLEVITREXED	153537-73-6
PIRETANIDE	55837-27-9	PLICAMYCIN	18378-89-7
PIRFENIDONE	53179-13-8	PLITIDEPSIN	137219-37-5
PIRIBEDIL	3605-01-4	PLOMESTANE	77016-85-4
PIRIDICILLIN	69414-41-1	PLUSONERMIN	
PIRIDOCAINE	87-21-8	POBILUKAST	107023-41-6
PIRIDOXILATE	24340-35-0	PODILFEN	13409-53-5
PIRIDRONIC ACID	75755-07-6	POLACRILIN	54182-62-6
PIRIFIBRATE	55285-45-5	POLAPREZINC	107667-60-7
PIRINIDAZOLE	55432-15-0	POLDINE METILSULFATE	545-80-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

51

POLICRESULEN	101418-00-2	PRAMIRACETAM	68497-62-1
POLIDEXIDE SULFATE	56227-39-5	PRAMIVERINE	14334-40-8
POLIDRONIUM CHLORIDE	75345-27-6	PRAMLINTIDE	151126-32-8
POLIFEPROSAN	90409-78-2	PRAMOCAINE	140-65-8
POLIGEENAN	53973-98-1	PRAMPINE	7009-65-6
POLIGLECAPRONE	41706-81-4	PRANAZEPIDE	150408-73-4
POLIGLUSAM	9012-76-4	PRANIDIPINE	99522-79-9
POLIHAXANIDE	32289-58-0	PRANLUKAST	103177-37-3
POLISAPONIN	8063-80-7	PRANOLIUM CHLORIDE	42879-47-0
POLIXETONIUM CHLORIDE	31512-74-0	PRANOPROFEN	52549-17-4
POLOXALENE	9003-11-6	PRANOSAL	17716-89-1
POLOXAMER	9003-11-6	PRASTERONE	53-43-0
POLYBENZARSOL	54531-52-1	PRASUGREL	150322-43-3
POLYCARBOPHIL	9003-97-8	PRATOSARTAN	153804-05-8
POLYESTRADIOL PHOSPHATE	28014-46-2	PRAVADOLINE	92623-83-1
POLYETADENE	9003-23-0	PRAVASTATIN	81093-37-0
POLYGELINE	9015-56-9	PRAXADINE	4023-00-1
POLYGLYCOLIC ACID	26009-03-0	PRAZARELIX	134457-28-6
POLYMYXIN B	1404-26-8	PRAZEPAM	2955-38-6
POLYNOXYLIN	9011-05-6	PRAZEPINE	73-07-4
POLYSORBATE		PRAZICQUANTEL	55268-74-1
POLYSORBATE 1	9017-37-2	PRAZITONE	2409-26-9
POLYSORBATE 120	1543262-61-5	PRAZOCILLIN	15949-72-1
POLYSORBATE 20	9005-64-5	PRAZOSIN	19216-56-9
POLYSORBATE 21	9005-64-5	PRECLAMOL	85966-89-8
POLYSORBATE 40	9005-66-7	PREDNAZATE	5714-75-0
POLYSORBATE 60	9005-67-8	PREDNAZOLINE	6693-90-9
POLYSORBATE 61	9005-67-8	PREDNICARBATE	73771-04-7
POLYSORBATE 65	9005-71-4	PREDNIMUSTINE	29069-24-7
POLYSORBATE 8	9009-51-2	PREDNISOLAMATE	5626-34-6
POLYSORBATE 80	9005-65-6	PREDNISOLONE	50-24-8
POLYSORBATE 81	9005-65-6	PREDNISOLONE STEAGLATE	5060-55-9
POLYSORBATE 85	9005-70-3	PREDNISONE	53-03-2
POLYTHIAZIDE	346-18-9	PREDNYLIDENE	599-33-7
POMALIDOMIDE	19171-19-8	PREFENAMATE	57775-28-7
POMISARTAN	144702-17-0	PREGABALIN	148553-50-8
PONALRESTAT	72702-95-5	PREGNENOLONE	145-13-1
PONAZURIL	69004-04-2	PRELADENANT	377727-87-2
PONFIBRATE	53341-49-4	PREMAFLOXACIN	143383-65-7
PORFIMER SODIUM	87806-31-3	PREMAZEPAM	57435-86-6
PORFIROMYCIN	801-52-5	PRENALTEROL	57526-81-5
POSACONAZOLE	171228-49-2	PRENISTEINE	5287-46-7
POSARAPROST	172740-14-6	PRENOVERINE	65236-29-5
POSATIRELIN	78664-73-0	PRENOXDIAZINE	47543-65-7
POSIZOLID	252260-02-9	PRENYLAMINE	390-64-7
POSKINE	585-14-8	PRETAMAZIUM IODIDE	24840-59-3
POTASSIUM NITRAZEPATE	5571-84-6	PRETIADIL	30840-27-8
POTASSIUM CANRENOATE	2181-04-6	PREZATIDE COPPER ACETATE	130120-57-9
POTASSIUM GLUCALDRATE	1317-30-2	PRIBECAINE	55837-22-4
POVIDONE	9003-39-8	PRIDEFINE	5370-41-2
PRACTOLOL	6673-35-4	PRIDEPERONE	95374-52-0
PRADEFOVIR	625095-60-5	PRIDINOL	511-45-5
PRADOFLOXACIN	195532-12-8	PRIFELONE	69425-13-4
PRAJMALIUM BITARTRATE	2589-47-1	PRIFINIUM BROMIDE	4630-95-9
PRALATREXATE	146464-95-1	PRIFUROLINE	70833-07-7
PRALIDOXIME IODIDE	94-63-3	PRILIXIMAB	147191-91-1
PRALMORELIN	158861-67-7	PRILOCAINE	721-50-6
PRALNACASAN	192755-52-5	PRIMAPERONE	1219-35-8
PRAMICONAZOLE	219923-85-0	PRIMAQUINE	90-34-6
PRAMIPEXOLE	104632-26-0	PRIMIDOLOL	67227-55-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

52

PRIMIDONE	125-33-7	PROPATYLNITRATE	2921-92-8
PRIMYCIN	47917-41-9	PROPAZOLAMIDE	98-75-9
PRINABEREL	524684-52-4	PROPENIDAZOLE	76448-31-2
PRINOMASTAT	192329-42-3	PROPENTOFYLLINE	55242-55-2
PRINOMIDE	77639-66-8	PROPERIDINE	561-76-2
PRINOXODAN	111786-07-3	PROPETAMIDE	730-07-4
PRISOTINOL	78997-40-7	PROPETANDROL	3638-82-2
PRISTINAMYCIN	11006-76-1	PROPICILLIN	551-27-9
PRITUMUMAB	499212-74-7	PROPIKACIN	66887-96-5
PRIZIDIOL	59010-44-5	PROPINETIDINE	3811-53-8
PROADIFEN	302-33-0	PROPIOLACTONE	57-57-8
PROBARBITAL SODIUM	143-82-8	PROPIOMAZINE	362-29-8
PROBENECID	57-66-9	PROPIPOCAINE	3670-68-6
PROBUCOL	23288-49-5	PROPIRAM	15686-91-6
PROCAINAMIDE	51-06-9	PROPISERGIDE	5793-04-4
PROCAINE	59-46-1	PROPIVERINE	60569-19-9
PROCARBAZINE	671-16-9	PROPIZEPINE	10321-12-7
PROCATEROL	72332-33-3	PROPOFOL	2078-54-8
PROCHLORPERAZINE	58-38-8	PROPOXATE	7036-58-0
PROCINOLOL	27325-36-6	PROPOXYCAINE	86-43-1
PROGINONIDE	58497-00-0	PROPRANOLOL	525-66-6
PROCLONOL	14088-71-2	PROPYL DOCETRIZOATE	5579-08-8
PROCODAZOLE	23249-97-0	PROPYLHEXEDRINE	3595-11-7
PROCYCLIDINE	77-37-2	PROPYLIODONE	587-61-1
PROCYMATE	13931-64-1	PROPYLTHIOURACIL	51-52-5
PRODECONIUM BROMIDE	3690-61-7	PROPYPERONE	3781-28-0
PRODILIDINE	3734-17-6	PROPYPHENAZONE	479-92-5
PRODIPINE	31314-38-2	PROPYROMAZINE BROMIDE	145-54-0
PRODOLIC ACID	36505-82-5	PROQUAZONE	22760-18-5
PROFADOL	428-37-5	PROQUINOLATE	1698-95-9
PROFENAMINE	522-00-9	PRORENOATE POTASSIUM	49847-97-4
PROFEXALONE	34740-13-1	PROROXAN	33743-96-3
PROFLAVINE	92-62-6	PROSCILLARIDIN	466-06-8
PROFLAZEPAM	52829-30-8	PROSPIDIUM CHLORIDE	23476-83-7
PROGABIDE	62666-20-0	PROSTALENE	54120-61-5
PROGESTERONE	57-83-0	PROSULPRIDE	68556-59-2
PROGLUMETACIN	57132-53-3	PROSULTIAMINE	59-58-5
PROGLUMIDE	6620-60-6	PROTAMINE ZINC INSULIN INJECTION	9004-17-5
PROGUANIL	500-92-5	PROTAMINE SULFATE	9009-65-8
PROHEPTAZINE	77-14-5	PROTERGURIDE	77650-95-4
PROLIGESTONE	23873-85-0	PROTHEOBROMINE	50-39-5
PROLINE	147-85-3	PROTHIPENDYL	303-69-5
PROLINTANE	493-92-5	PROTHIXENE	2622-24-4
PROLONIUM IODIDE	123-47-7	PROTIOFATE	58416-00-5
PROMAZINE	58-40-2	PROTIONAMIDE	14222-60-7
PROMEGESTONE	34184-77-5	PROTIRELIN	24305-27-9
PROMELASE	9074-07-1	PROTIZINIC ACID	13799-03-6
PROMESTRIENE	39219-28-8	PROTOKYLOL	136-70-9
PROMETHAZINE TEOCLATE	17693-51-5	PROTRIPTYLINE	438-60-8
PROMETHAZINE	60-87-7	PROXAZOLE	5696-09-3
PROMOLATE	3615-74-5	PROXIBARBAL	2537-29-3
PROMOXOLANE	470-43-9	PROXIBUTENE	14089-84-0
PRONETALOL	54-80-8	PROXICROMIL	60400-92-2
PROPACETAMOL	66532-85-2	PROXIFEZONE	34427-79-7
PROPAFENONE	54063-53-5	PROXORPHAN	69815-38-9
PROPAGERMANIUM	12758-40-6	PROXYMETACAINE	499-67-2
PROPAMIDINE	104-32-5	PROXYPHYLLINE	603-00-9
PROPANIDID	1421-14-3	PROZAPINE	3426-08-2
PROPANOCAINE	493-76-5	PRUCALOPRIDE	179474-81-8
PROPANTHELINE BROMIDE	50-34-0		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

53

PRULIFLOXACIN	123447-62-1	QUINETALATE	5714-76-1
PRUVANSERIN	443144-26-1	QUINETHAZONE	73-49-4
PSEUDOEPHEDRINE	90-82-4	QUINEZAMIDE	77197-48-9
PSILOCYBINE	520-52-5	QUINFAMIDE	62265-68-3
PUMAFENTRINE	207993-12-2	QUINGESTANOL	10592-65-1
PUMAPRAZOLE	158364-59-1	QUINGESTRONE	67-95-8
PUMITEPA	42061-52-9	QUINISOCAINE	86-80-6
PUMOSETRAG	153062-94-3	QUINOCIDE	525-61-1
PUROMYCIN	53-79-2	QUINOTOLAST	101193-40-2
PYRANTEL	15686-83-6	QUINPIROLE	85760-74-3
PYRAZINAMIDE	98-96-4	QUINPRENALINE	13757-97-6
PYRICARBATE	1882-26-4	QUINTIOFOS	1776-83-6
PYRIDARONE	7035-04-3	QUINUCLIIUM BROMIDE	64755-06-2
PYRIDOFYLLINE	53403-97-7	QUINUPRAMINE	31721-17-2
PYRIDOSTIGMINE BROMIDE	101-26-8	QUINUPRISTIN	120138-50-3
PYRIDOXINE	65-23-6	QUIPAZINE	4774-24-7
PYRIMETHAMINE	58-14-0	QUISULTAZINE	64099-44-1
PYRIMITATE	5221-49-8	RABEPRAZOLE	117976-89-3
PYRINOLINE	1740-22-3	RABEXIMOD	872178-65-9
PYRITHIONE ZINC	13463-41-7	RACECADOTRIL	81110-73-8
PYRITHYLDIONE	77-04-3	RACEFEMINE	22232-57-1
PYRITIDIUM BROMIDE	14222-46-9	RACEFENICOL	847-25-6
PYRITINOL	1098-97-1	RACEMENTHOL	15356-70-4
PYRONARIDINE	74847-35-1	RACEMETHORPHAN	510-53-2
PYROPHENDANE	7009-69-0	RACEMETIROSSINE	620-30-4
PYROVALERONE	3563-49-3	RACEMORAMIDE	545-59-5
PYROXAMINE	7009-68-9	RACEMORPHAN	297-90-5
PYRROCAINE	2210-77-7	RACEPHEDRINE	90-81-3
PYRROLIFENE	15686-97-2	RACEPINEFRINE	329-65-7
PYRROLNITRIN	1018-71-9	RACLOPRIDE	84225-95-6
PYRVINIUM CHLORIDE	548-84-5	RACTOPAMINE	97825-25-7
PYTAMINE	15301-88-9	RADAFAXINE	192374-14-4
QUADAZOCINE	71276-43-2	RADEQUINIL (RESEQUINIL)	219846-31-8
QUADROSILAN	33204-76-1	RADEZOLID	869884-78-6
QUARFLOXIN	865311-47-3	RADIPRODIL	496054-87-6
QUATACAINE	17692-45-4	RADOTERMIN	575458-75-2
QUAZEPAM	36735-22-5	RAFABEGRON	244081-42-3
QUAZINONE	70018-51-8	RAFIVIRUMAB	944548-37-2
QUAZODINE	4015-32-1	RAFOXANIDE	22662-39-1
QUAZOLAST	86048-40-0	RAGAGLITAZAR	222834-30-2
QUETIAPINE	111974-69-7	RALFINAMIDE	133865-88-0
QUIFENADINE	10447-39-9	RALITOLINE	93738-40-0
QUIFLAPON	136668-42-3	RALOXIFENE	84449-90-1
QUILLIFOLINE	15301-89-0	RALTEGRAVIR	518048-05-0
QUILOSTIGMINE	139314-01-5	RALTITREXED	112887-68-0
QUINACAINOL	86024-64-8	RAMATROBAN	116649-85-5
QUINACILLIN	1596-63-0	RAMCICLANE	96743-96-3
QUINAGOLIDE	87056-78-8	RAMELTEON	196597-26-9
QUINALDINE BLUE	2768-90-3	RAMIFENAZONE	3615-24-5
QUINAPRIL	85441-61-8	RAMIPRIL	87333-19-5
QUINAPRILAT	85441-60-7	RAMIPRILAT	87269-97-4
QUINAZOSIN	15793-38-1	RAMIXOTIDINE	84071-15-8
QUINBOLONE	2487-63-0	RAMNODIGIN	33156-28-4
QUINCARBATE	54340-59-9	RAMOPLANIN	76168-82-6
QUINDECAMINE	19056-26-9	RAMORELIX	127932-90-5
QUINDONIUM BROMIDE	130-81-4	RAMOSETRON	132036-88-5
QUINDOXIN	2423-66-7	RANELIC ACID	135459-90-4
QUINELORANE	97466-90-5	RANIBIZUMAB	347396-82-1
QUINESTRADOL	1169-79-5	RANIMUSTINE	58994-96-0
QUINESTROL	152-43-2	RANIMYCIN	11056-09-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

54

RANIRESTAT	147254-64-6	RETOSIBAN	820957-38-8
RANITIDINE	66357-35-5	REVAPRAZAN	199463-33-7
RANOLAZINE	95635-55-5	REVATROPATE	149926-91-0
RANPIRNASE	196488-72-9	REVENAST	85673-87-6
RAPACURONIUM BROMIDE	156137-99-4	REVIPARIN SODIUM	103-16-2
RASAGILINE	136236-51-6	REVIZINONE	133718-29-3
RASBURICASE	134774-45-1	REVOSPIRONE	95847-87-3
RATHYRONINE	3130-96-9	RIBAMINOL	8063-28-3
RAVUCONAZOLE	182760-06-1	RIBAVIRIN	36791-04-5
RAXIBACUMAB	565451-13-0	RIBOFLAVIN	83-88-5
RAXOFELAST	128232-14-4	RIBOPRINE	7724-76-7
RAZAXABAN	218298-21-6	RIBOSTAMYCIN	25546-65-0
RAZINODIL	30271-85-3	RICASETRON	117086-68-7
RAZOBAMAZ	78466-98-5	RIDAFOROLIMUS	572924-54-0
RAZOXANE	21416-87-5	RIDAZOLOL	83395-21-5
REBAMIPIDE	111911-87-6	RIDOGREL	110140-89-1
REBIMASTAT	259188-38-0	RIFABUTIN	72559-06-9
REBOXETINE	71620-89-8	RIFALAZIL	129791-92-0
RECAINAM	74738-24-2	RIFAMETANE	94168-98-6
RECLAZEPAM	76053-16-2	RIFAMEXIL	113102-19-5
REGADENOSON	313348-27-5	RIFAMIDE	2750-76-7
REGAVIRUMAB	153101-26-9	RIFAMPICIN	13292-46-1
REGLITAZAR	170861-63-9	RIFAMYCIN	6998-60-3
REGRAMOSTIM	127757-91-9	RIFAPENTINE	61379-65-5
REGRELOR	787548-03-2	RIFAXIMIN	80621-81-4
RELACATIB	362505-84-8	RILAPINE	79781-95-6
RELCOVAPTAN	150375-75-0	RILAPLADIB	412950-08-4
RELOMYCIN	1404-48-4	RILMAKALIM	132014-21-2
REMACEMIDE	128298-28-2	RILMAZAFONE	99593-25-6
REMIFENTANIL	132875-61-7	RILMENIDINE	54187-04-1
REMIKIREN	126222-34-2	RILONACEPT	501081-76-1
REMIPROSTOL	110845-89-1	RILOPIROX	104153-37-9
REMOGLIFLOZIN ETABONATE	442201-24-3	RILOZARONE	79282-39-6
REMOXIPRIDE	80125-14-0	RILPIVIRINE	500287-72-9
RENANOLONE	565-99-1	RILUZOLE	1744-22-5
RENTIAPRIL	80830-42-8	RIMACALIB	215174-50-8
RENYTOLINE	1729-61-9	RIMANTADINE	13392-28-4
RENZAPRIDE	112727-80-7	RIMAZOLIUM METILSULFATE	28610-84-6
REPAGERMANIUM	12758-40-6	RIMCAZOLE	75859-04-0
REPAGLINIDE	135062-02-1	RIMEPORIDE	187870-78-6
REPARIXIN	266359-83-5	RIMEXOLONE	49697-38-3
REPIFERMIN	219527-63-6	RIMITEROL	32953-89-2
REPINOTAN	144980-29-0	RIMONABANT	168273-06-1
REPIRINAST	73080-51-0	RIMOPROGIN	37750-83-7
REPROMICIN	56689-42-0	RIOCIGUAT	625115-55-1
REPROTEROL	54063-54-6	RIODIPINE	71653-63-9
RESATORVID	243984-11-4	RIOPROSTIL	77287-05-9
RESCIMETOL	73573-42-9	RIPAZEPAM	26308-28-1
RESCINNAMINE	24815-24-5	RIPISARTAN	148504-51-2
RESERPINE	50-55-5	RISARESTAT	79714-31-1
RESIQUIMOD	144875-48-9	RISEDRONIC ACID	105462-24-6
RESLIZUMAB	241473-69-8	RISMORELIN	146706-68-5
RESOCORTOL	76675-97-3	RISOCAINE	94-12-2
RESORANTEL	20788-07-2	RISOTILIDE	120688-08-6
RETAPAMULIN	224452-66-8	RISPENZEPINE	96449-05-7
RETASPIMYCIN	857402-23-4	RISPERIDONE	106266-06-2
RETELLIPTINE	72238-02-9	RISTIANOL	78092-65-6
RETEPLASE	133652-38-7	RISTOCETIN	1404-55-3
RETIGABINE	150812-12-7	RITANSERIN	87051-43-2
RETINOL	68-26-8	RITIOMETAN	34914-39-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

55

RITIPENEM	84845-57-8	ROPIZINE	3601-19-2
RITOBEGRON	255734-04-4	ROQUINIMEX	84088-42-6
RITODRINE	26652-09-5	ROSABULIN	501948-05-6
RITOLUKAST	111974-60-8	ROSAPROSTOL	56695-65-9
RITONAVIR	155213-67-5	ROSARAMICIN	35834-26-5
RITROPIRRONIUM BROMIDE	53808-86-9	ROSE BENGAL (131 I) SODIUM	15251-14-6
RITROSULFAN	4148-16-7	ROSIGLITAZONE	122320-73-4
RITUXIMAB	174722-31-7	ROSONABANT	861151-12-4
RIVANICLINE	15585-43-0	ROSOXACIN	40034-42-2
RIVAROXABAN	366789-02-8	ROSTAFUROXIN	156722-18-8
RIVASTIGMINE	123441-03-2	ROSTAPORFIN	284041-10-7
RIVENPROST	256382-08-8	ROSTEROLONE	79243-67-7
RIVOGLITAZONE	185428-18-6	ROSUVASTATIN	287714-41-4
RIZATRIPTAN	144034-80-0	ROTAMICILLIN	55530-41-1
RIZOLIPASE	9001-62-1	ROTIGAPTIDE	355151-12-1
ROBALZOTAN	169758-66-1	ROTIGOTINE	99755-59-6
ROBENACOXIB	220991-32-2	ROTOXAMINE	5560-77-0
ROBENIDINE	25875-51-8	ROTRAXATE	92071-51-7
ROCASTINE	91833-77-1	ROVELIZUMAB	197099-66-4
ROCEPAFANT	132418-36-1	ROXADIMATE	58882-17-0
ROCICLOVIR	108436-80-2	ROXARSONE	121-19-7
ROCIVERINE	53716-44-2	ROXATIDINE	78273-80-0
ROCURONIUM BROMIDE	119302-91-9	ROXIBOLONE	60023-92-9
RODOCAINE	38821-80-6	ROXIFIBAN	170902-47-3
RODORUBICIN	96497-67-5	ROXINDOLE	112192-04-8
ROFECOXIB	162011-90-7	ROXITHROMYCIN	80214-83-1
ROFELODINE	76696-97-4	ROXOLONIUM METILSULFATE	53862-80-9
ROFLEPONIDE	144459-70-1	ROXOPERONE	2804-00-4
ROFLUMILAST	162401-32-3	RUBITECAN	91421-42-0
ROFLURANE	679-90-3	RUBOXISTAUIN	169939-94-0
ROGLETIMIDE	121840-95-7	RUFINAMIDE	106308-44-5
ROKITAMYCIN	74014-51-0	RUFLOXACIN	101363-10-4
ROLAFAGREL	89781-55-5	RUFOCROMOMYCIN	3930-19-6
ROLAPITANT	552292-08-7	RUPATADINE	158876-82-5
ROLETAMIDE	10078-46-3	RUPINTRIVIR	223537-30-2
ROLGAMIDINE	66608-04-6	RUPLIZUMAB	220651-94-5
ROLICYCLIDINE	2201-39-0	RUSALATIDE	497221-38-2
ROLICYPRINE	2829-19-8	RUTAMYCIN	1404-59-7
ROLIPOLTIDE	698389-00-3	RUTOSIDE	153-18-4
ROLIPRAM	61413-54-5	RUVAZONE	20228-27-7
ROLITETRACYCLINE	751-97-3	RUZADOLANE	115762-17-9
ROLODINE	1866-43-9	SABARUBICIN	211100-13-9
ROLOFYLLINE	136199-02-5	SABCOMELINE	159912-53-5
ROLZIRACETAM	18356-28-0	SABELUZOLE	104153-38-0
ROMAZARIT	109543-76-2	SABIPORIDE	324758-66-9
ROMERGOLINE	107052-56-2	SAFINAMIDE	133865-89-1
ROMIDEPSIN	128517-07-7	SAFINGOL	15639-50-6
ROMIFENONE	38373-83-0	SAFIRONIL	134377-69-8
ROMIFIDINE	65896-16-4	SAGANDIPINE	126294-30-2
ROMIPLOSTIM	267639-76-9	SAGOPILONE	305841-29-6
ROMURTIDE	78113-36-7	SALACETAMIDE	487-48-9
RONACALERET	753449-67-1	SALAFIBRATE	64496-66-8
RONACTOLOL	90895-85-5	SALANTEL	36093-47-7
RONIDAZOLE	7681-76-7	SALAZODINE	22933-72-8
RONIFIBRATE	42597-57-9	SALAZOSULFADIMIDINE	2315-08-4
RONIPAMIL	85247-77-4	SALAZOSULFAMIDE	139-56-0
ROPIDOXURIDINE	093265-81-7	SALAZOSULFATHIAZOLE	515-58-2
ROPINIROLE	91374-21-9	SALBUTAMOL	18559-94-9
ROPITOIN	56079-81-3	SALCAPROZIC ACID	183990-46-7
ROPIVACAINE	84057-95-4	SALCLOBUZIC ACID	387825-03-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

56

SALCOLEX	28038-04-2	SECURININE	5610-40-2
SALETAMIDE	46803-81-0	SEDECAMYCIN	23477-98-7
SALFLUVERINE	587-49-5	SEGANSERIN	87729-89-3
SALICYLAMIDE	65-45-2	SEGESTERONE	7690-08-6
SALINAZID	495-84-1	SEGLITIDE	81377-02-8
SALINOMYCIN	53003-10-4	SELAMECTIN	165108-07-6
SALIRASIB	162520-00-5	SELEGILINE	14611-51-9
SALMEFAMOL	18910-65-1	SELENOMETHIONINE (75 SE)	1187-56-0
SALMETEROL	89365-50-4	SELETRACETAM	357336-74-4
SALMISTEINE	89767-59-9	SELETRACETAM	357336-74-4
SALNACEDIN	87573-01-1	SELFOTEL	110347-85-8
SALPROTOSIDE	33779-37-2	SELICICLIB	186692-46-6
SALSALATE	552-94-3	SELODENOSON	110299-05-3
SALVERINE	6376-26-7	SELPRAZINE	103997-59-7
SAMARIUM (153 Sm) LEXIDRONAM	154427-83-5	SEMAGACESTAT	425386-60-3
SAMERIDINE	143257-97-0	SEMAPIMOD	352513-83-8
SAMIXOGREL	133276-80-9	SEMATILIDE	101526-83-4
SAMPATRILAT	129981-36-8	SEMAXANIB	194413-58-6
SAMPIRTINE	115911-28-9	SEMDURAMICIN	113378-31-7
SANCYCLINE	808-26-4	SEMORPHONE	88939-40-6
SANFETRINEM	156769-21-0	SEMOTIADIL	116476-13-2
SANGUINARIUM CHLORIDE	5578-73-4	SEMPARATIDE	154906-40-8
SAPACITABINE	151823-14-2	SEMULOPARIN SODIUM	9041-08-1
SAPERCONAZOLE	110588-57-3	SEMUSTINE	13909-09-6
SAPRISARTAN	146623-69-0	SENAZODAN	98326-32-0
SAPROPTERIN	62989-33-7	SENICAPOC	289656-45-7
SAQUINAVIR	127779-20-8	SEOCALCITOL	134404-52-7
SARACATINIB	379231-04-6	SEPAZONIUM CHLORIDE	54143-54-3
SARAFLOXACIN	98105-99-8	SEPIMOSTAT	103926-64-3
SARAKALIM	148430-28-8	SEPRILOSE	133692-55-4
SARALASIN	34273-10-4	SEPROXETINE	126924-38-7
SARCOLYSIN	531-76-0	SEQUIFENADINE	57734-69-7
SARDOMOZIDE	149400-88-4	SERACTIDE	12279-41-3
SAREDUTANT	142001-63-6	SERATRODAST	112665-43-7
SARGRAMOSTIM	123774-72-1	SERAZAPINE	115313-22-9
SARIPIDEM	103844-86-6	SERFIBRATE	54657-98-6
SARIZOTAN	351862-32-3	SERGLIFLOZIN ETABONATE	408504-26-7
SARMAZENIL	78771-13-8	SERGOLXOLE	108674-86-8
SARMOXICILLIN	67337-44-4	SERINE	56-45-1
SARPICILLIN	40966-79-8	SERMETACIN	57645-05-3
SARPOGRELATE	125926-17-2	SERMORELIN	86168-78-7
SARUPLASE	99149-95-8	SERRAPEPTASE	37312-62-2
SATAVAPTAN	185913-78-4	SERTACONAZOLE	99592-32-2
SATERINONE	102669-89-6	SERTINDOLE	106516-24-9
SATIGREL	111753-73-2	SERTRALINE	79617-96-2
SATRANIDAZOLE	56302-13-7	SERUM GONADOTROPHIN	9002-70-4
SATRAPLATIN	129580-63-8	SERUM ALBUMIN	9048-49-1
SATUMOMAB	144058-40-2	SERUM ALBUMIN	9048-49-1
SAVIPRAZOLE	121617-11-6	SETASTINE	64294-95-7
SAVOXEPIN	79262-46-7	SETAZINDOL	56481-43-7
SAXAGLIPTIN	361442-04-8	SETIPAFANT	132418-35-0
SCOPINAST	145574-90-9	SETIPTILINE	57262-94-9
SEBRIPLATIN	110172-45-7	SETOPERONE	86487-64-1
SECALCIFEROL	55721-11-4	SEVELAMER	52757-95-6
SECBUTABARBITAL	125-40-6	SEVIRUMAB	138660-96-5
SECLAZONE	29050-11-1	SEVITROPIUM MESILATE	88199-75-1
SECNIDAZOLE	3366-95-8	SEVOFLURANE	28523-86-6
SECOBARBITAL	76-73-3	SEVOPRAMIDE	57227-17-5
SECOVERINE	57558-44-8	SEZOLAMIDE	123308-22-5
SECRETIN	1393-25-5	SFERICASE	63551-77-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

57

SIAGOSIDE	100345-64-0	SODIUM CHLORIDE	8026-10-6
SIBENADET	154189-40-9	SODIUM CHROMATE (51 CR)	10039-53-9
SIBOPIRDINE	122955-18-4	SODIUM CYCLAMATE	139-05-9
SIBRAFIBAN	172927-65-0	SODIUM DEHYDROCHOLATE	145-41-5
SIBROTUZUMAB	216669-97-5	SODIUM DIBUNATE	14992-59-7
SIBUTRAMINE	106650-56-0	SODIUM DIPROTRIZOATE	129-57-7
SICCANIN	22733-60-4	SODIUM ETASULFATE	126-92-1
SIFAPRAZINE	131635-06-8	SODIUM FEREDATE	15708-41-5
SIGUAZODAN	99591-83-0	SODIUM GENTISATE	4955-90-2
SILANDRONE	5055-42-5	SODIUM GLUCASPALDRATE	12214-50-5
SILDENAFIL	139755-83-2	SODIUM GUALENATE	6223-35-4
SILIBININ	22888-70-6	SODIUM HEXACYCLONATE	7009-49-6
SILICRISTIN	33889-69-9	SODIUM IODIDE (125 I)	24359-64-6
SILIDIANIN	29782-68-1	SODIUM IODIDE (131 I)	7790-26-3
SILODOSIN	160970-54-7	SODIUM IODOHIPPURATE (131 I)	881-17-4
SILPERISONE	140944-31-6	SODIUM IOPODATE	1221-56-3
SILTENZEPINE	98374-54-0	SODIUM IOTALAMATE (125 I)	17692-74-9
SILTEPLASE	131081-40-8	SODIUM IOTALAMATE (131 I)	15845-98-4
SIMALDRATE	12408-47-8	SODIUM LACTATE	8026-79-7
SIMENDAN	131741-08-7	SODIUM METRIZOATE	7225-61-8
SIMETRIDE	154-82-5	SODIUM MORRHUATE	8031-09-2
SIMFIBRATE	14929-11-4	SODIUM PHOSPHATE (32 P)	8027-28-9
SIMOTAXEL	791635-59-1	SODIUM PICOFOFATE	36175-05-0
SIMTRAZENE	5579-27-1	SODIUM PICOSULFATE	10040-45-6
SIMVASTATIN	79902-63-9	SODIUM STIBOCAPTATE	3064-61-7
SINAPULTIDE	138531-07-4	SODIUM STIBOGLUCONATE	16037-91-5
SINCALIDE	25126-32-3	SODIUM TETRADECYL SULFATE	139-88-8
SINEFUNGIN	58944-73-3	SODIUM TIMERFONATE	5964-24-9
SINITRODIL	143248-63-9	SODIUM TYROPANOATE	7246-21-1
SINTROPIUM BROMIDE	79467-19-9	SOFALCONE	64506-49-6
SIPATRIGINE	130800-90-7	SOFIGATRAN	187602-11-5
SIPLIZUMAB	288392-69-8	SOLABEGRON	252920-94-8
SIPOGLITAZAR	342026-92-0	SOLASULFONE	133-65-3
SIRAMESINE	147817-50-3	SOLIFENACIN	242478-37-1
SIRATIAZEM	138778-28-6	SOLIMASTAT	226072-63-5
SIROLIMUS	53123-88-9	SOLPECAINOL	68567-30-6
SISOMICIN	32385-11-8	SOLYPERTINE	4448-96-8
SITAFLOXACIN	127254-12-0	SOMAGREBOVE	96353-48-9
SITAGLIPTIN	486460-32-6	SOMALAPOR	106282-98-8
SITALIDONE	108894-39-9	SOMANTADINE	79594-24-4
SITAMAQUINE	57695-04-2	SOMATORELIN	83930-13-6
SITAXENTAN	184036-34-8	SOMATOSALM	123212-08-8
SITIMAGENE CERADENOVEC	898830-54-1	SOMATOSTATIN	38916-34-6
SITOFIBRATE	55902-94-8	SOMATREM	82030-87-3
SITOGLUSIDE	474-58-8	SOMATROPIN	12629-01-5
SIVELESTAT	127373-66-4	SOMAVUBOVE	126752-39-4
SIVIFENE	2675-35-6	SOMENOPOR	119693-74-2
SIZOFIRAN	9050-67-3	SOMETRIBOVE	102744-97-8
SOBLIDOTIN	149606-27-9	SOMETRIPOR	102733-72-2
SOBUZOXANE	98631-95-9	SOMFASEPOR	129566-95-6
SODELGLITAZAR	447406-78-2	SOMIDOBVE	89383-13-1
SODIUM ACETRIZOATE	129-63-5	SONECLOSAN	3380-30-1
SODIUM AMIDOTRIZOATE	737-31-5	SONEPIPAZOLE	170858-33-0
SODIUM APOLATE	25053-27-4	SONERMIN	144916-42-7
SODIUM ASCORBATE	134-03-2	SONTUZUMAB	372075-37-1
SODIUM AUROTHIOMALATE	12244-57-4	SOPITAZINE	23492-69-5
SODIUM AUROTIOSULFATE	10210-36-3	SOPROMIDINE	79313-75-0
SODIUM BITIONOLATE	6385-58-6	SOQUINOLOL	61563-18-6
SODIUM BOROCAPTATE (10 B)	103831-41-0	SORAFENIB	284461-73-0
SODIUM CALCIUM EDEATE	62-33-9	SORAPRAZAN	261944-46-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

58

SORBINICATE	6184-06-1	STIBAMINE GLUCOSIDE	1344-34-9
SORBINIL	68367-52-2	STIBOSAMINE	5959-10-4
SORBITAN LAURATE	1338-39-2	STILBAMIDINE ISETIONATE	140-59-0
SORBITAN OLEATE	1338-43-8	STILBAZIUM IODIDE	3784-99-4
SORBITAN PALMITATE	26266-57-9	STILONIUM IODIDE	77257-42-2
SORBITAN SESQUIOLEATE	8007-43-0	STIRIMAZOLE	30529-16-9
SORBITAN STEARATE	1338-41-6	STIRIPENTOL	49763-96-4
SORBITAN TRIOLEATE	26266-58-0	STIROCAINIDE	78372-27-7
SORBITAN TRISTEARATE	26658-19-5	STREPTODORNASE	37340-82-2
SORETOLIDE	130403-08-6	STREPTOKINASE	9002-01-1
SORIVUDINE	77181-69-2	STREPTOMYCIN	57-92-1
SORNIDIPINE	95105-77-4	STREPTONIAZID	4480-58-4
SOTALOL	3930-20-9	STREPTOVARYCIN	1404-74-6
SOTERENOL	13642-52-9	STREPTOZOCIN	18883-66-4
SOTIRIMOD	227318-75-4	STRINOLINE	39862-58-3
SOTRASTAUIN	425637-18-9	STYRAMATE	94-35-9
SPAGLUMIC ACID	4910-46-7	SUBATHIZONE	121-55-1
SPARFLOXACIN	110871-86-8	SUBENDAZOLE	54340-66-8
SPARFOSIC ACID	51321-79-0	SUCCIMER	304-55-2
SPARSMYCIN	1404-64-4	SUCCINOBUOL	216167-82-7
SPARTEINE	90-39-1	SUCCINYLSULFATHIAZOLE	116-43-8
SPECTINOMYCIN	1695-77-8	SUCCISULFONE	5934-14-5
SPICLAMINE	90243-97-3	SUCLOFENIDE	30279-49-3
SPICLOMAZINE	24527-27-3	SUCRALFATE	54182-58-0
SPIPERONE	749-02-0	SUCRALOX	12040-73-2
SPIRADOLINE	87151-85-7	SUCROSOFATE	57680-56-5
SPIRAMIDE	510-74-7	SUDEXANOX	58761-87-8
SPIRAMYCIN	8025-81-8	SUDISMASE	110294-55-8
SPIRAPRIL	83647-97-6	SUDOXICAM	34042-85-8
SPIRAPRILAT	83602-05-5	SUFENTANIL	56030-54-7
SPIRAZINE	15599-44-7	SUFOSFAMIDE	37753-10-9
SPIRENDOLOL	65429-87-0	SUFOTIDINE	80343-63-1
SPIRGETINE	144-45-6	SUFUGOLIX	308831-61-0
SPIRILENE	357-66-4	SUGAMMADEX	343306-71-8
SPIRIPROSTIL	122946-42-3	SULAMSEROD	219757-90-1
SPIROFYLLINE	98204-48-9	SULAZEPAM	2898-13-7
SPIROGERMANIUM	41992-23-8	SULAZURIL	108258-89-5
SPIROGLUMIDE	137795-35-8	SULBACTAM	68373-14-8
SPIROMUSTINE	56605-16-4	SULBENICILLIN	41744-40-5
SPIRONOLACTONE	52-01-7	SULBENOX	58095-31-1
SPIROPLATIN	74790-08-2	SULBENTINE	350-12-9
SPIRORENONE	74220-07-8	SULBUTIAMINE	3286-46-2
SPIROXASONE	6673-97-8	SULCLAMIDE	2455-92-7
SPIROXATRINE	1054-88-2	SULCONAZOLE	61318-90-9
SPIROXEPIN	47254-05-7	SULEPAROID SODIUM	57459-72-0
SPIZOFURONE	72492-12-7	SULESOMAB	167747-19-5
SPRODIAMIDE	138721-73-0	SULFABENZ	127-77-5
SQUALAMINE	148717-90-2	SULFABENZAMIDE	127-71-9
STACOFYLLINE	98833-92-2	SULFACARBAMIDE	547-44-4
STALLIMYCIN	636-47-5	SULFACECOLE	21662-79-3
STAMULUMAB	705287-60-1	SULFACETAMIDE	144-80-9
STANNSOPORFIN	106344-20-1	SULFACHLORPYRIDAZINE	80-32-0
STANOZOLOL	10418-03-8	SULFACHRYSOIDINE	485-41-6
STAVUDINE	3056-17-5	SULFACITINE	17784-12-2
STEARYLSULFAMIDE	498-78-2	SULFACLOMIDE	4015-18-3
STEFFIMYCIN	11033-34-4	SULFACLOAZOLE	54063-55-7
STENBOLONE	5197-58-0	SULFACLOZINE	102-65-8
STEPRONIN	72324-18-6	SULFADIASULFONE SODIUM	128-12-1
STERCURONIUM IODIDE	30033-10-4	SULFADIAZINE	68-35-9
STEVALADIL	6535-03-1	SULFADIAZINE SODIUM	547-32-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

59

SULFADICRAMIDE	115-68-4	SULOPENEM	120788-07-0
SULFADIMETHOXINE	122-11-2	SULOSEMIDE	82666-62-4
SULFADIMIDINE	57-68-1	SULOTROBAN	72131-33-0
SULFADOXINE	2447-57-6	SULOXIFEN	25827-12-7
SULFAETHIDOLE	94-19-9	SULPIRIDE	15676-16-1
SULFAFURAZOLE	127-69-5	SULPROSAL	58703-77-8
SULFAGUANIDINE	57-67-0	SULPROSTONE	60325-46-4
SULFAGUANOLE	27031-08-9	SULTAMICILLIN	76497-13-7
SULFALENE	152-47-6	SULTIAME	61-56-3
SULFALOXIC ACID	14376-16-0	SULTOPRIDE	53583-79-2
SULFAMAZONE	65761-24-2	SULTOSILIC ACID	57775-26-5
SULFAMERAZINE SODIUM	127-58-2	SULTROPONIUM	15130-91-3
SULFAMERAZINE	127-79-7	SULUKAST	98116-53-1
SULFAMETHIZOLE	144-82-1	SULVERAPRIDE	73747-20-3
SULFAMETHOXAZOLE	723-46-6	SUMACETAMOL	69217-67-0
SULFAMETHOXYPIRIDAZINE	80-35-3	SUMANIROLE	179386-43-7
SULFAMETOMIDINE	3772-76-7	SUMAROTENE	105687-93-2
SULFAMETOXYDIAZINE	651-06-9	SUMATRIPTAN	103628-46-2
SULFAMETROLE	32909-92-5	SUMETIZIDE	32059-27-1
SULFAMONOMETHOXINE	1220-83-3	SUNAGREL	85418-85-5
SULFAMOXOLE	729-99-7	SUNCILLIN	22164-94-9
SULFANILAMIDE	63-74-1	SUNEPITRON	148408-65-5
SULFANITRAN	122-16-7	SUNITINIB	557795-19-4
SULFAPERIN	599-88-2	SUPIDIMIDE	49785-74-2
SULFAPHENAZOLE	526-08-9	SUPLATAST TOSILATE	94055-76-2
SULFAPROXYLINE	116-42-7	SUPROCLONE	77590-92-2
SULFAPYRAZOLE	852-19-7	SUPROFEN	40828-46-4
SULFAPYRIDINE	144-83-2	SURAMIN SODIUM	129-46-4
SULFAQUINOXALINE	59-40-5	SURFOMER	71251-04-2
SULFARSPHENAMINE	618-82-6	SURICAINIDE	85053-46-9
SULFASALAZINE	599-79-1	SURICLONE	53813-83-5
SULFASOMIZOLE	632-00-8	SURINABANT	288104-79-0
SULFASUCCINAMIDE	3563-14-2	SURITAZOLE	110623-33-1
SULFASYMAZINE	1984-94-7	SURONACRINE	104675-35-6
SULFATHIAZOLE	72-14-0	SUSALIMOD	149556-49-0
SULFATHIOUREA	515-49-1	SUTILAINS	12211-28-8
SULFATOLAMIDE	1161-88-2	SUXAMETHONIUM CHLORIDE	71-27-2
SULFATROXAZOLE	23256-23-7	SUXEMERID	47662-15-7
SULFATROZOLE	13369-07-8	SUXETHONIUM CHLORIDE	54063-57-9
SULFINALOL	66264-77-5	SUXIBUZONE	27470-51-5
SULFINPYRAZONE	57-96-5	SYMOCLOSENE	87-90-1
SULFIRAM	95-05-6	SYMETINE	15599-45-8
SULFISOMIDINE	515-64-0	SYROSINGOPINE	84-36-6
SULFOGAIACOL	1321-14-8	TABILAUTIDE	78088-46-7
SULFOMYXIN	1405-52-3	TABIMORELIN	193079-69-5
SULFONTEROL	42461-79-0	TACALCITOL	57333-96-7
SULFORIDAZINE	14759-06-9	TACAPENEM	193811-33-5
SULGLICOTIDE	54182-59-1	TACEDINALINE	112522-64-2
SULICRINAT	90207-12-8	TACLAMINE	34061-33-1
SULINDAC	38194-50-2	TACRINE	321-64-2
SULISATIN	54935-03-4	TACROLIMUS	104987-11-3
SULISOBENZONE	4065-45-6	TADALAFIL	171596-29-5
SULMARIN	29334-07-4	TADEKINIG ALFA	220712-29-8
SULMAZOLE	73384-60-8	TADOCIZUMAB	339086-80-5
SULMEPRIDE	57479-88-6	TAFENOQUINE	106635-80-7
SULNIDAZOLE	51022-76-5	TAFLUPOSIDE	179067-42-6
SULOCARBILATE	121-64-2	TAFLUPROST	209860-87-7
SULOCTIDIL	54063-56-8	TAGLUTIMIDE	14166-26-8
SULODEXIDE	57821-29-1	TAGORIZINE	118420-47-6
SULOGENUR	110311-27-8	TALABOSTAT	149682-77-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

60

TALACTOFERRIN ALFA	308240-58-6	TASIMELTEON	609799-22-6
TALAGLUMETAD	441765-98-6	TASISULAM	519055-62-0
TALAMPANEL	161832-65-1	TASONERMIN	94948-59-1
TALAMPICILLIN	47747-56-8	TASOSARTAN	145733-36-4
TALAPORFIN	110230-98-3	TASPOGLUTIDE	275371-94-3
TALAROZOLE	870093-23-5	TASQUINIMOD	254964-60-8
TALASTINE	16188-61-7	TASULDINE	88579-39-9
TALBUTAL	115-44-6	TAURINE	107-35-7
TALERANOL	42422-68-4	TAUROLIDINE	19388-87-5
TALIBEGRON	146376-58-1	TAUROMUSTINE	85977-49-7
TALINOLOL	57460-41-0	TAUROSELCHOLIC ACID	75018-71-2
TALIPEXOLE	101626-70-4	TAUROSTEINE	124066-33-7
TALISOMYCIN	65057-90-1	TAURULTAM	38668-01-8
TALIZUMAB	380610-22-0	TAZADOLENE	87936-75-2
TALLIMUSTINE	115308-98-0	TAZANOLAST	82989-25-1
TALMAPIMOD	309913-83-5	TAZAROTENE	118292-40-3
TALMETACIN	67489-39-8	TAZASUBRATE	79071-15-1
TALMETOPRIM	66093-35-4	TAZEPROFEN	85702-89-2
TALNETANT	174636-32-9	TAZIFYLLINE	79712-55-3
TALNIFLUMATE	66898-62-2	TAZIPRINONE	79253-92-2
TALOPRAM	7182-51-6	TAZOBACTAM	89786-04-9
TALOSALATE	66898-60-0	TAZOFELONE	136433-51-7
TALOTREXIN	113857-87-7	TAZOLOL	39832-48-9
TALOXIMINE	17243-68-4	TAZOMELINE	131987-54-7
TALSACLIDINE	147025-53-4	TEBANICLINE	198283-73-7
TALSUPRAM	21489-20-3	TEBATIZOLE	54147-28-3
TALTIRELIN	130300-74-9	TEBIPENEM PIVOXIL (TEBIPENEM)	161715-24-8
TALTOBULIN	228266-40-8	TEBUFELONE	112018-00-5
TALTRIMIDE	81428-04-8	TEBUQUINE	74129-03-6
TALVIRALINE	169312-27-0	TECADENOSON	204512-90-3
TAMERIDONE	102144-78-5	TECALCET	148717-54-8
TAMETICILLIN	56211-43-9	TECASTEMIZOLE	75970-99-9
TAMETRALINE	52795-02-5	TECHNETIUM (99M Tc) APCITIDE	178959-14-3
TAMIBAROTENE	94497-51-5	TECHNETIUM (99M Tc) BICISATE	121281-41-2
TAMITINOL	59429-50-4	TECHNETIUM (99M Tc) FURIFOSMIN	142481-95-6
TAMOLARIZINE	128229-52-7	TECHNETIUM (99M Tc) NOFETU- MOMAB	
TAMOXIFEN	10540-29-1	TECHNETIUM (99M Tc) PINTUMOMAB	157476-76-1
TAMPRAMINE	83166-17-0	TECHNETIUM (99M Tc) SESTAMIBI	109581-73-9
TAMSULOSIN	106133-20-4	TECHNETIUM (99M Tc) SIBOROXIME	106417-28-1
TANAPROGET	304853-42-7	TECHNETIUM (99M Tc) TEBOROXIME	104716-22-5
TANDAMINE	42408-80-0	TECHNETIUM (99MTC) NITRIDOCAD	131608-78-1
TANDOSPIRONE	87760-53-0	TECHNETIUM (99MTC) FANOLE- SOMAB	225239-31-6
TANDUTINIB	387867-13-2	TECLOTHIAZIDE	4267-05-4
TANEPTACOGIN ALFA	465540-87-8	TECLOZAN	5560-78-1
TANESPIMYCIN	75747-14-7	TECOVIRIMAT	816458-31-8
TANEZUMAB	880266-57-9	TEDISAMIL	90961-53-8
TANIPLON	106073-01-2	TEDUGLUTIDE	287714-30-1
TANOGITRAN	637328-69-9	TEFAZOLINE	1082-56-0
TANOMASTAT	179545-77-8	TEFENPERATE	77342-26-8
TAPENTADOL	175591-23-8	TEFIBAZUMAB	521079-87-8
TAPLITUMOMAB PAPTOX	235428-87-2	TEFLUDAZINE	80680-06-4
TAPRIZOSIN	210538-44-6	TEFLURANE	124-72-1
TAPROSTENE	108945-35-3	TEFLUTIXOL	55837-23-5
TARANABANT	701977-09-5	TEGAFUR	17902-23-7
TARAZEPIDE	141374-81-4	TEGASEROD	145158-71-0
TARENFLURBIL	051543-40-9	TEGLICAR	250694-07-6
TARGININE	17035-90-4	TEICOPLANIN	61036-62-2
TARIBAVIRIN	119567-79-2	TELAPREVIR	402957-28-2
TARIQUIDAR	206873-63-4		
TASIDOTIN	192658-64-3		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

61

TELATINIB	332012-40-5	TERBUFIBROL	56488-59-6
TELAVANCIN	372151-71-8	TERBUFICIN	15534-92-6
TELBERMIN	205887-54-3	TERBUPROL	13021-53-9
TELBIVUDINE	3424-98-4	TERBUTALINE	23031-25-6
TELENZEPINE	80880-90-6	TERCIPRAZINE	56693-15-3
TELIMOMAB ARITOX	117305-33-6	TERCONAZOLE	67915-31-5
TELINAVIR	143224-34-4	TERDECAMYCIN	113167-61-6
TELITHROMYCIN	173838-31-8	TERERSTIGMINE	147650-57-5
TELMESTEINE	122946-43-4	TERFENADINE	50679-08-8
TELMISARTAN	144701-48-4	TERFLAVOXATE	86433-40-1
TELOXANTRONE	91441-48-4	TERFLURANOL	64396-09-4
TELUDIPINE	108687-08-7	TERGURIDE	37686-84-3
TEMAFLOXACIN	108319-06-8	TERIFLUNOMIDE	108605-62-5
TEMAROTENE	75078-91-0	TERIKALANT	132338-79-5
TEMATROPIUM METILSULFATE	113932-41-5	TERIPARATIDE	52232-67-4
TEMAZEPAM	846-50-4	TERIZIDONE	25683-71-0
TEMEFOS	3383-96-8	TERLAKIREN	119625-78-4
TEMELASTINE	86181-42-2	TERLIPRESSIN	14636-12-5
TEMIVERINE	173324-94-2	TERNIDAZOLE	1077-93-6
TEMOCAPRIL	111902-57-9	TERODILINE	15793-40-5
TEMOCAPRILAT	110221-53-9	TEROFENAMATE	29098-15-5
TEMOCILLIN	66148-78-5	TEROXALENE	14728-33-7
TEMODOX	34499-96-2	TEROXIRONE	59653-74-6
TEMOZOLOMIDE	85622-93-1	TERTATOLOL	34784-64-0
TEMSIROLIMUS	162635-04-3	TERTOMOTIDE	915019-08-8
TEMURTIDE	66112-59-2	TERUTROBAN	165538-40-9
TENAMFETAMINE	51497-09-7	TESAGLITAZAR	251565-85-2
TENATOPRAZOLE	113712-98-4	TESAMORELIN	218949-48-5
TENATUMOMAB (LIGHT CHAIN)	592557-43-2	TESETAXEL	333754-36-2
TENATUMOMAB (HEAVY CHAIN)	592557-41-0	TESICAM	21925-88-2
TENDAMISTAT	86596-25-0	TESIMIDE	35423-09-7
TENECTEPLASE	191588-94-0	TESMILIFENE	98774-23-3
TENELIGLIPTIN	760937-92-6	TESOFENSINE	195875-84-4
TENELIXIMAB	299423-37-3	TESTOLACTONE	968-93-4
TENIDAP	120210-48-2	TESTOSTERONE KETOLAURATE	5874-98-6
TENILAPINE	82650-83-7	TESTOSTERONE	58-22-0
TENILOXAZINE	62473-79-4	TETOMILAST	145739-56-6
TENILSETAM	86696-86-8	TETRABARBITAL	76-23-3
TENIPOSIDE	29767-20-2	TETRABENAZINE	58-46-8
TENIVASTATIN	121009-77-6	TETRACAINE	94-24-6
TENOCYCLIDINE	21500-98-1	TETRACOSACTIDE	16960-16-0
TENOFOVIR	147127-20-6	TETRACYCLINE	60-54-8
TENONITROZOLE	3810-35-3	TETRADONIUM BROMIDE	1119-97-7
TENOSAL	95232-68-1	TETRAMETHRIN	7696-12-0
TENOSIPROL	129336-81-8	TETRAMISOLE	5036-02-2
TENOXICAM	59804-37-4	TETRAZEPAM	10379-14-3
TENYLIDONE	893-01-6	TETRAZOLAST	95104-27-1
TEOPRANITOL	81792-35-0	TETRIDAMINE	17289-49-5
TEOPROLOL	65184-10-3	TETRIPOFEN	28168-10-7
TEPIRINDOLE	72808-81-2	TETROFOSMIN	127502-06-1
TEPLIZUMAB	876387-05-2	TETRONASIN	75139-06-9
TEPOXALIN	103475-41-8	TETROQUINONE	319-89-1
TEPRENONE	6809-52-5	TETROXOPRIM	53808-87-0
TEPROTIDE	35115-60-7	TETRYLAMMONIUM BROMIDE	71-91-0
TERAMEPROCOL	24150-24-1	TETRYZOLINE	84-22-0
TERAZOSIN	63590-64-7	TEVERELIX	144743-92-0
TERBEQUINIL	113079-82-6	TEXACROMIL	77005-28-8
TERBINAFINE	78628-80-5	TEZACITABINE	130306-02-4
TERBOGREL	149979-74-8	TEZAMPANEL	154652-83-2
TERBUCROMIL	37456-21-6	TEZOSENTAN	180384-57-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

62

THALIDOMIDE	50-35-1	TIAZESIM	5845-26-1
THEBACON	466-90-0	TIAZOFURINE	60084-10-8
THENALIDINE	86-12-4	TIAZURIL	35319-70-1
THENIUM CLOSILATE	4304-40-9	TIBALOSIN	63996-84-9
THENYLDIAMINE	91-79-2	TIBEGLISENE	129731-11-9
THEODRENALINE	13460-98-5	TIBENELAST	97852-72-7
THEOPHYLLINE EPHEDRINE	15766-94-6	TIBENZATE	13402-51-2
THIACETARSAMIDE SODIUM	14433-82-0	TIBEZONIUM IODIDE	54663-47-7
THIALBARBITAL	467-36-7	TIBOLONE	5630-53-5
THIAMAZOLE	60-56-0	TIBRIC ACID	37087-94-8
THIAMBUTOSINE	500-89-0	TIBROFAN	15686-72-3
THIAMINE	59-43-8	TICABESONE	74131-77-4
THIAMPHENICOL	15318-45-3	TICAGRELOP	274693-27-5
THIAZINAMIUM METILSULFATE	58-34-4	TICALOPRIDE	202590-69-0
THIAZOSULFONE	473-30-3	TICARBODINE	31932-09-9
THIETHYLPERAZINE	1420-55-9	TICARCILLIN	34787-01-4
THIHEXINOL METHYLBROMIDE	7219-91-2	TICLATONE	70-10-0
THIOACETAZONE	104-06-3	TICLOPIDINE	55142-85-3
THIOCOLCHICOSIDE	602-41-5	TICOLUBANT	154413-61-3
THIOFURADENE	2240-21-3	TIDEMBERSAT	175013-73-7
THIOHEXAMIDE	3692-44-2	TIDIACIC	30097-06-4
THIOMERSAL	54-64-8	TIEMONIUM IODIDE	144-12-7
THIOPENTAL SODIUM	71-73-8	TIENILIC ACID	40180-04-9
THIOPROPAZATE	84-06-0	TIENOCARBINE	75458-65-0
THIOPROPERAZINE	316-81-4	TIENOPRAMINE	37967-98-9
THIORIDAZINE	50-52-2	TIENOXOLOL	90055-97-3
THIOTEPA	52-24-4	TIFACOGIN	148883-56-1
THIOTETRABARBITAL	467-38-9	TIFEMOXONE	39754-64-8
THIRAM	137-26-8	TIFENAMIL	82-99-5
THONZYLAMINE	91-85-0	TIFENAZOXIDE	279215-43-9
THROMBIN , BOVINE	9002-04-4	TIFENCILLIN	26552-51-2
THROMBIN ALFA	869858-13-9	TIFLAMIZOLE	62894-89-7
THROMBOMODULIN ALFA	120313-91-9	TIFLOREX	53993-67-2
THYMALFASIN	62304-98-7	TIFLUADOM	81656-30-6
THYMOCARTIN	85466-18-8	TIFLUCARBINE	89875-86-5
THYMOCTONAN	107489-37-2	TIFORMIN	4210-97-3
THYMOPENTIN	69558-55-0	TIFURAC	97483-17-5
THYMOSTIMULIN	7813-36-7	TIFUVIRTIDE	251562-00-2
THYMOTRINAN	85465-82-3	TIGAPOTIDE	848084-83-3
THYROGLOBULIN	9010-34-8	TIGATUZUMAB	918127-53-4
THYROPROPIC ACID	51-26-3	TIGECYCLINE	220620-09-7
THYROTROPHIN	9002-71-5	TIGEMONAM	102507-71-1
TIABENDAZOLE	148-79-8	TIGESTOL	896-71-9
TIACRILAST	78299-53-3	TIGLOIDINE	495-83-0
TIADENOL	6964-20-1	TILACTASE	9031-11-2
TIAFIBRATE	55837-28-0	TILBROQUINOL	7175-09-9
TIAGABINE	115103-54-3	TILDIPIROSIN	328898-40-4
TIAMENIDINE	31428-61-2	TILETAMINE	14176-49-9
TIAMETONIUM IODIDE	10433-71-3	TILIDINE	20380-58-9
TIAMIPRINE	5581-52-2	TILIQUNOL	5541-67-3
TIAMIZIDE	3688-85-5	TILISOLOL	85136-71-6
TIAMULIN	55297-95-5	TILMACOXIB	180200-68-4
TIANAFAC	51527-19-6	TILMICOSIN	108050-54-0
TIANEPTINE	66981-73-5	TILNOPROFEN ARBAMEL	159098-79-0
TIAPAMIL	57010-31-8	TILOMISOLE	58433-11-7
TIAPIRINOL	14785-50-3	TILORONE	27591-97-5
TIAPRIDE	51012-32-9	TILOZEPINE	42239-60-1
TIAPROFENIC ACID	33005-95-7	TILSUPROST	80225-28-1
TIAPROST	71116-82-0	TILUDRONIC ACID	89987-06-4
TIARAMIDE	32527-55-2	TIMCODAR	179033-51-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

63

TIMEFURONE	76301-19-4	TIRAPAZAMINE	27314-97-2
TIMEGADINE	71079-19-1	TIRATRICOL	51-24-1
TIMELOTEM	96306-34-2	TIRILAZAD	110101-66-1
TIMEPIDIUM BROMIDE	35035-05-3	TIROFIBAN	144494-65-5
TIMIPERONE	57648-21-2	TIROPRAMIDE	55837-29-1
TIMIRDINE	100417-09-2	TISOCALCITATE	156965-06-9
TIMOBESONE	87116-72-1	TISOCROMIDE	35423-51-9
TIMOFIBRATE	64179-54-0	TISOPURINE	5334-23-6
TIMOLOL	26839-75-8	TISOQUONE	40692-37-3
TIMONACIC	444-27-9	TIVANIDAZOLE	80680-05-3
TIMOPRAZOLE	57237-97-5	TIVICICLOVIR	103024-93-7
TINABINOL	50708-95-7	TIVIRAPINE	137332-54-8
TINAZOLINE	62882-99-9	TIXADIL	2949-95-3
TINIDAZOLE	19387-91-8	TIXANOX	40691-50-7
TINISULPRIDE	69387-87-7	TIXOCORTOL	61951-99-3
TINOFEDRINE	66788-41-8	TIZABRIN	83573-53-9
TINORIDINE	24237-54-5	TIZANIDINE	51322-75-9
TINZAPARIN SODIUM	9041-08-1	TIZOLEMIDE	56488-58-5
TIOCARLIDE	910-86-1	TIZOPROLIC ACID	30709-69-4
TIOCLOMAROL	22619-35-8	TOBICILLIN	151287-22-8
TIOCONAZOLE	65899-73-2	TOBORINONE	143343-83-3
TIOCTILATE	10489-23-3	TOBRAMYCIN	32986-56-4
TIODAZOSIN	66969-81-1	TOBUTEROL	75626-99-2
TIODONIUM CHLORIDE	38070-41-6	TOCAINIDE	41708-72-9
TIOGUANINE	154-42-7	TOCAMPHYL	5634-42-4
TIOMERGINE	57935-49-6	TOCILIZUMAB	375823-41-9
TIOMESTERONE	2205-73-4	TOCLADESINE	41941-56-4
TIOPERIDONE	52618-67-4	TOCOFENOXATE	61343-44-0
TIOPINAC	61220-69-7	TOCOFERSOLAN	9002-96-4
TIOPRONIN	1953-02-2	TOCOFIBRATE	50465-39-9
TIOPROPAMINE	39516-21-7	TODRALAZINE	14679-73-3
TIOSALAN	15686-78-9	TOFENACIN	15301-93-6
TIOSPIRONE	87691-91-6	TOFETRIDINE	40173-75-9
TIOTIDINE	69014-14-8	TOFIMILAST	185954-27-2
TIOTIXENE	3313-26-6	TOFISOPAM	22345-47-7
TIOTROPIUM BROMIDE	139404-48-1	TOLAFENTRINE	139308-65-9
TIOXACIN	34976-39-1	TOLAMOLOL	38103-61-6
TIOXAMAST	74531-88-7	TOLAZAMIDE	1156-19-0
TIOXAPROFEN	40198-53-6	TOLAZOLINE	59-98-3
TIOXIDAZOLE	61570-90-9	TOLBOXANE	2430-46-8
TIOXOLONE	4991-65-5	TOLBUTAMIDE	64-77-7
TIPELUKAST	125961-82-2	TOLCAPONE	134308-13-7
TIPENTOSIN	95588-08-2	TOLCICLATE	50838-36-3
TIPEPIDINE	5169-78-8	TOLDIMFOS	57808-64-7
TIPETROPIUM BROMIDE	54376-91-9	TOLEVAMER	28210-41-5
TIPIFARNIB	192185-72-1	TOLFAMIDE	70788-29-3
TIPINDOLE	7489-66-9	TOLFENAMIC ACID	13710-19-5
TIPLASININ	393105-53-8	TOLGABIDE	86914-11-6
TIPLIMOTIDE	178823-49-9	TOLIMIDONE	41964-07-2
TIPRANAVIR	174484-41-4	TOLINDATE	27877-51-6
TIPREDANE	85197-77-9	TOLIODIUM CHLORIDE	19028-28-5
TIPRENOLOL	26481-51-6	TOLIPROLOL	2933-94-0
TIPRINAST	83153-39-3	TOLMESOXIDE	38452-29-8
TIPROPIDIL	70895-45-3	TOLMETIN	26171-23-3
TIPROSTANIDE	67040-53-3	TOLNAFTATE	2398-96-1
TIPROTIMOD	105523-37-3	TOLNAPERSINE	70312-00-4
TIQUESIDE	99759-19-0	TOLNIDAMINE	50454-68-7
TIQUINAMIDE	53400-67-2	TOLOCONIUM METILSULFATE	552-92-1
TIQUIZIUM BROMIDE	71731-58-3	TOLONIDINE	4201-22-3
TIRACIZINE	83275-56-3	TOLONIUM CHLORIDE	92-31-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

64

TOLOXATONE	29218-27-7	TRAMIPROSATE	3687-18-1
TOLOXYCHLORINOL	6055-48-7	TRANDOLAPRIL	87679-37-6
TOLPADOL	77502-27-3	TRANDOLAPRILAT	87679-71-8
TOLPENTAMIDE	1027-87-8	TRANEXAMIC ACID	1197-18-8
TOLPERISONE	728-88-1	TRANILAST	53902-12-8
TOLPIRAZOLE	20326-13-0	TRANSCAINE	88296-62-2
TOLPOVIDONE (131 I)	54182-60-4	TRANSFERRIN ALDIFITOX	721946-42-5
TOLPRONINE	97-57-4	TRANTELINIUM BROMIDE	4047-34-1
TOLPROPAMINE	5632-44-0	TRANLYCYPROMINE	155-09-9
TOLPYRRAMIDE	5588-38-5	TRAPENCAINE	104485-01-0
TOLQUINZOLE	6187-50-4	TRAPIDIL	15421-84-8
TOLRESTAT	82964-04-3	TRASTUZUMAB	180288-69-1
TOLTERODINE	124937-51-5	TRAVOPROST	157283-68-6
TOLTRAZURIL	69004-03-1	TRAXANOX	58712-69-9
TOLUFAZEPAM	86273-92-9	TRAXOPRODIL	134234-12-1
TOLVAPTAN	150683-30-0	TRAZITILINE	26070-23-5
TOLYCAINE	3686-58-6	TRAZIUM ESILATE	97110-59-3
TOMEGLOVIR	233254-24-5	TRAZODONE	19794-93-5
TOMELUKAST	88107-10-2	TRAZOLOPRIDE	86365-92-6
TOMOGLUMIDE	97964-54-0	TREBENZOMINE	23915-73-3
TOMOPENEM	222400-20-6	TRECADRINE	90845-56-0
TOMOXETINE	83015-26-3	TRECETILIDE	180918-68-7
TOMOXIPROLE	76145-76-1	TRECOVIRSEN	148998-94-1
TONABERSAT	175013-84-0	TREFENTANIL	120656-74-8
TONAZOCINE	71461-18-2	TRELANSERIN	189003-92-7
TONZONIUM BROMIDE	553-08-2	TRELNARIZINE	123205-52-7
TOPILUTAMIDE	260980-89-0	TRELOXINATE	30910-27-1
TOPIRAMATE	97240-79-4	TREMELIMUMAB	745013-59-6
TOPIXANTRONE	156090-18-5	TRENBOLONE	10161-33-8
TOPOTECAN	123948-87-8	TRENGESTONE	5192-84-7
TOPRILIDINE	54063-58-0	TRENIZINE	82190-93-0
TOPTERONE	60607-35-4	TREOSULFAN	299-75-2
TOQUIZINE	7125-71-5	TREPIBUTONE	41826-92-0
TORALIZUMAB	252662-47-8	TREPIPAM	56030-50-3
TORAPSEL	204658-47-9	TREPIRIUM IODIDE	1018-34-4
TORASEMIDE	56211-40-6	TREPROSTINIL	81846-19-7
TORBAFYLLINE	105102-21-4	TREPTILAMINE	58313-74-9
TORCETRAPIB	262352-17-0	TREQUINSIN	79855-88-2
TORCITABINE	40093-94-5	TRESPERIMUS	160677-67-8
TOREMIFENE	89778-26-7	TRESTOLONE	3764-87-2
TORIPRISTONE	91935-26-1	TRETAMINE	51-18-3
TOSACTIDE	47931-80-6	TRETAZICAR	21919-05-1
TOSAGESTIN	110072-15-6	TRETHINIUM TOSILATE	1748-43-2
TOSSEDOSTAT	238750-77-1	TRETHOCANIC ACID	7007-81-0
TOSIFEN	32295-18-4	TRETINOIN TOCOFERIL	40516-48-1
TOSITUMOMAB	192391-48-3	TRETINOIN	302-79-4
TOSUFLOXACIN	108138-46-1	TRETOQUINOL	30418-38-3
TOSULUR	87051-13-6	TRIACTIN	102-76-1
TOSYLCHLORAMIDE SODIUM	127-65-1	TRIAFUNGIN	55242-77-8
TOTROMBOPAG	376592-42-6	TRIAMCINOLONE	124-94-7
TOZALINONE	655-05-0	TRIAMCINOLONE BENETONIDE	31002-79-6
TRABECTEDIN	114899-77-3	TRIAMCINOLONE FURETONIDE	4989-94-0
TRABEDERSEN	925681-61-4	TRIAMCINOLONE HEXACETONIDE	5611-51-8
TRABOXOPINE	103624-59-5	TRIAMPYZINE	6503-95-3
TRACAZOLATE	41094-88-6	TRIAMTERENE	396-01-0
TRADECAMIDE	132787-19-0	TRIAZQUONE	68-76-8
TRAFERMIN	131094-16-1	TRIAZOLAM	28911-01-5
TRALONIDE	21365-49-1	TRIBENDILOL	96258-13-8
TRAMADOL	27203-92-5	TRIBENOSIDE	10310-32-4
TRAMAZOLINE	1082-57-1	TRIBROMSALAN	87-10-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

65

TRIBUZONE	13221-27-7	TRIPLENNAMINE	91-81-6
TRICHLORMETHIAZIDE	133-67-5	TRIPLATIN TETRANITRATE	172903-00-3
TRICHLORMETHINE	555-77-1	TRIPROLIDINE	486-12-4
TRICIRIBINE	35943-35-2	TRIPTORELIN	57773-63-4
TRICLABENDAZOLE	68786-66-3	TRITIOZINE	35619-65-9
TRICLACETAMOL	6340-87-0	TRITOQUALINE	14504-73-5
TRICLAZATE	7009-76-9	TRIXOLANE	47420-28-0
TRICLOBISONIUM CHLORIDE	79-90-3	TRIZOXIME	35710-57-7
TRICLOCARBAN	101-20-2	TROCIMINE	14368-24-2
TRICLODAZOL	56-28-0	TROCLOSENE POTASSIUM	2244-21-5
TRICLOFENOL PIPERAZINE	5714-82-9	TRODUSQUEMINE	186139-09-3
TRICLOFOS	306-52-5	TROFOSFAMIDE	22089-22-1
TRICLOFYLLINE	17243-70-8	TROGLITAZONE	97322-87-7
TRICLONIDE	26849-57-0	TROLEANDOMYCIN	2751-09-9
TRICLOSAN	3380-34-5	TROLNITRATE	7077-34-1
TRICOSACTIDE	20282-58-0	TROMANTADINE	53783-83-8
TRICYCLAMOL CHLORIDE	3818-88-0	TROMETAMOL	77-86-1
TRIDECACTIDE	22006-64-0	TROPABAZATE	64294-94-6
TRIDIHEXETHYL IODIDE	125-99-5	TROPANSERIN	85181-40-4
TRIDOLGOSIR	72741-87-8	TROPANTIOL	189950-11-6
TRIENTINE	112-24-3	TROPAPRIDE	76352-13-1
TRIFENAGREL	84203-09-8	TROPATEPINE	27574-24-9
TRIFEZOLAC	32710-91-1	TROPENZILINE BROMIDE	143-92-0
TRIFLOCIN	13422-16-7	TROPICAMIDE	1508-75-4
TRIFLUBAZAM	22365-40-8	TROPIGLINE	533-08-4
TRIFLUMIDATE	24243-89-8	TROPIRINE	19410-02-7
TRIFLUOMEPRAZINE	2622-37-9	TROPISETRON	89565-68-4
TRIFLUOPERAZINE	117-89-5	TROPLASMINOGEN ALFA	931101-84-7
TRIFLUPERIDOL	749-13-3	TROPODIFENE	15790-02-0
TRIFLUPROMAZINE	146-54-3	TROQUIDAZOLE	108001-60-1
TRIFLURIDINE	70-00-8	TROSPECTOMYCIN	88669-04-9
TRIFLUSAL	322-79-2	TROSPIMUM CHLORIDE	10405-02-4
TRIGEVOLOL	76812-98-1	TROVAFLOXACIN	147059-72-1
TRIHENXYPHENIDYL	144-11-6	TROVIRDINE	149488-17-5
TRILETIDE	62087-96-1	TROXACITABINE	145918-75-8
TRILOSTANE	13647-35-3	TROXERUTIN	7085-55-4
TRIMAZOSIN	35795-16-5	TROXIPIDE	30751-05-4
TRIMEBUTINE	39133-31-8	TROXOLAMIDE	97546-74-2
TRIMECAINE	616-68-2	TROXONIUM TOSILATE	391-70-8
TRIMEDOXIME BROMIDE	56-97-3	TROXYPYRROLIUM TOSILATE	3612-98-4
TRIMEGESTONE	74513-62-5	TRUXICURIUM IODIDE	4304-01-2
TRIMEPERIDINE	64-39-1	TRUXIPICURIUM IODIDE	35515-77-6
TRIMETAMIDE	5789-72-0	TRYPARSAMIDE	554-72-3
TRIMETAPHAN CAMSILATE	68-91-7	TUAMINOHEPTANE	123-82-0
TRIMETAZIDINE	5011-34-7	TUBOCURARINE CHLORIDE	57-94-3
TRIMETHADIONE	127-48-0	TUBULOZOLE	84697-22-3
TRIMETHIDIUM METHOSULFATE	7009-82-7	TUCARESOL	84290-27-7
TRIMETHOBENZAMIDE	138-56-7	TUCLAZEPAM	51037-88-8
TRIMETHOPRIM	738-70-5	TUCOTUZUMAB CELMOLEUKIN	339986-90-2
TRIMETOZINE	635-41-6	TULATHROMYCIN B	280755-12-6
TRIMETREXATE	52128-35-5	TULATHROMYCIN A	217500-96-4
TRIMEXILINE	58757-61-2	TULOBUTEROL	41570-61-0
TRIMIPRAMINE	739-71-9	TULOPAFANT	116289-53-3
TRIMOPROSTIL	69900-72-7	TUOSTERIDE	137099-09-3
TRIMOXAMINE	15686-23-4	TUVATIDINE	91257-14-6
TRIOXIFENE	63619-84-1	TUVIRUMAB	148189-70-2
TRIOXYSALIN	3902-71-4	TYBAMATE	4268-36-4
TRIPALMITIN	555-44-2	TYLOSIN	1401-69-0
TRIPAMIDE	73803-48-2	TYLVALOSIN	63409-12-1
TRIPARANOL	78-41-1	TYROMEDAN	15301-96-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

66

TYROSINE	60-18-4	VANCOMYCIN	1404-90-6
TYROTHRIN	1404-88-2	VANDETANIB	338992-00-0
UBENIMEX	58970-76-6	VANEPRI	81523-49-1
UBIDECARENONE	303-98-0	VANGATALCITE	12539-23-0
UBISINDINE	26070-78-0	VANITOLIDE	17692-71-6
UDENAFIL	268203-93-6	VANOXERINE	67469-69-6
UFENAMATE	67330-25-0	VANYLDISULFAMIDE	119-85-7
UFIPRAZOLE	73590-85-9	VAPALIXIMAB	336801-86-6
ULARITIDE	118812-69-4	VAPIPROST	85505-64-2
ULDAZEPAM	28546-58-9	VAPITADINE	793655-64-8
ULIFLOXACIN	112984-60-8	VAPREOTIDE	103222-11-3
ULIPRISNOL	159811-51-5	VARDENAFIL	224785-90-4
ULOBETASOL	98651-66-2	VARENICLINE	249296-44-4
UMESPIRONE	107736-98-1	VARESPLADIB	172732-68-2
UNOPROSTONE	120373-36-6	VASOPRESSIN INJECTION	11000-17-2
UPENAZIME	95268-62-5	VATALANIB	212141-54-3
UPIDOSIN	152735-23-4	VATANIDIPINE	116308-55-5
URAMUSTINE	66-75-1	VATREPTACOG ALFA (ACTIVATED)	897936-89-9
URAPIDIL	34661-75-1	VEBUFLOXACIN	79644-90-9
UREDEPA	302-49-8	VECURONIUM BROMIDE	50700-72-6
UREDOPFOS	52406-01-6	VEDACLIDINE	141575-50-0
UREFIBRATE	38647-79-9	VEDAPROFEN	71109-09-6
URETHANE	51-79-6	VELAFERMIN	697766-75-9
UROFOLLITROPIN	97048-13-0	VELAGLUCERASE ALFA	884604-91-5
UROKINASE ALFA	99821-47-3	VELARESOL	77858-21-0
UROKINASE	9039-53-6	VELIFLAPON	128253-31-6
URSODEOXYCHOLIC ACID	128-13-2	VELIMOGENE ALIPLASMI	296251-72-4
URSULCHOLIC ACID	88426-32-8	VELNACRINE	112964-98-4
URTOXAZUMAB	502496-16-4	VELNEPERIT	342577-38-2
USTEKINUMAB	815610-63-0	VELTUZUMAB	728917-18-8
UTIBAPRIL	109683-61-6	VENLAFAXINE	93413-69-5
UTIBAPRILAT	109683-79-6	VENRITIDINE	93064-63-2
VABICASERIN	620948-93-8	VEPALIMOMAB	195158-85-1
VADIMEZAN	117570-53-3	VERADOLINE	79201-80-2
VADOCAINE	72005-58-4	VERALIPRIDE	66644-81-3
VALACICLOVIR	124832-26-4	VERAPAMIL	52-53-9
VALATEGRAST	220847-86-9	VERAZIDE	93-47-0
VALCONAZOLE	56097-80-4	VERILOPAM	68318-20-7
VALDECOXIB	181695-72-7	VERLUKAST	120443-16-5
VALDETAMIDE	512-48-1	VERNAKALANT	794466-70-9
VALDIPROMIDE	52061-73-1	VEROFYLLINE	66172-75-6
VALGANCICLOVIR	175865-60-8	VERPASEP CALTESPEN	295371-00-5
VALINE	72-18-4	VERSETAMIDE	129009-83-2
VALNEMULIN	101312-92-9	VERTEPORFIN	129497-78-5
VALNOCTAMIDE	4171-13-5	VESNARINONE	81840-15-5
VALOFANE	3258-51-3	VESTIPITANT	334476-46-9
VALOMACICLOVIR	195157-34-7	VETRABUTINE	3735-45-3
VALOPICITABINE	640281-90-9	VICRIVIROC	306296-47-9
VALPERINOL	64860-67-9	VIDARABINE	5536-17-4
VALPROATE SEMISODIUM	76584-70-8	VIGABATRIN	60643-86-9
VALPROATE PIVOXIL	77372-61-3	VILAZODONE	163521-12-8
VALPROIC ACID	99-66-1	VILDAGLIPTIN	274901-16-5
VALPROMIDE	2430-27-5	VILOXAZINE	46817-91-8
VALROCEMIDE	92262-58-3	VIMINOL	21363-18-8
VALRUBICIN	56124-62-0	VINBARBITAL	125-42-8
VALSARTAN	137862-53-4	VINBLASTINE	865-21-4
VALSPODAR	121584-18-7	VINBURNINE	4880-88-0
VALTORCITABINE	380886-95-3	VINCAMINE	1617-90-9
VALTRATE	18296-44-1	VINCANOL	19877-89-5
VAMICAMIDE	132373-81-0	VINCANTRIL	65285-58-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

67

VINCOFOS	17196-88-2	XENBUCIN	959-10-4
VINCONATE	70704-03-9	XENIPENTONE	55845-78-8
VINCRISTINE	57-22-7	XENON (133 XE)	14932-42-4
VINDEBURNOL	74709-54-9	XENTHIORATE	7009-79-2
VINDESINE	53643-48-4	XENYGLOXAL	2673-23-6
VINEPIDINE	68170-69-4	XENYHEXENIC ACID	964-82-9
VINFLUNINE	162652-95-1	XENYSALATE	3572-52-9
VINFORMIDE	54022-49-0	XENYTROPIUM BROMIDE	511-55-7
VINFOSILTINE	123286-00-0	XIBENOLOL	81584-06-7
VINGLYCINATE	865-24-7	XIBORNOL	13741-18-9
VINLEUCINOL	81571-28-0	XIDECAFLUR	207916-33-4
VINLEUROSINE	23360-92-1	XILOBAM	50528-97-7
VINMEGALLATE	83482-77-3	XIMELAGATRAN	192939-46-1
VINORELBINE	71486-22-1	XIMOPROFEN	56187-89-4
VINPOCETINE	42971-09-5	XINIDAMINE	50264-78-3
VINPOLINE	57694-27-6	XINOMILINE	52832-91-4
VINROSIDINE	15228-71-4	XIPAMIDE	14293-44-8
VINTIAMOL	26242-33-1	XIPRANOLOL	19179-78-3
VINTOPEROL	106498-99-1	XORPHANOL	77287-89-9
VINTRIPTOL	81600-06-8	XYLAMIDINE TOSILATE	6443-40-9
VINYLBITAL	2430-49-1	XYLAZINE	7361-61-7
VINZOLIDINE	67699-40-5	XYLOCUMAROL	15301-97-0
VIOMYCIN	32988-50-4	XYLOMETAZOLINE	526-36-3
VIPROSTOL	73647-73-1	XYLOXEMINE	1600-19-7
VIQUALINE	72714-74-0	YOHIMBIC ACID	522-87-2
VIQUIDACIN	904302-98-3	YTTRIUM (90Y) TACATUZUMAB	
VIQUIDIL	84-55-9	TETRAKETAN (YTTRIUM (90Y) TACATUZUMAB)	476413-07-7
VIRGINIAMYCIN	11006-76-1	ZABICIPRIL	83059-56-7
VIRIDOFULVIN	1405-00-1	ZABICIPRILAT	90103-92-7
VIROXIME	72301-78-1	ZABOFLOXACIN	219680-11-2
VISILIZUMAB	219716-33-3	ZACOPRIDE	90182-92-6
VISNADINE	477-32-7	ZAFIRLUKAST	107753-78-6
VISNAFYLLINE	17243-56-0	ZAFULEPTINE	59209-97-1
VISTATOLON	54182-61-5	ZALCITABINE	7481-89-2
VOCLOSPORIN	515814-01-4	ZALDARIDE	109826-26-8
VOFOPITANT	168266-90-8	ZALEPLON	151319-34-5
VOGLIBOSE	83480-29-9	ZALOSPIRONE	114298-18-9
VOLAZOCINE	15686-68-7	ZALTIDINE	85604-00-8
VOLINASERIN	139290-65-6	ZALTOPROFEN	89482-00-8
VOLOCIXIMAB	558480-40-3	ZALUTUMUMAB	667901-13-5
VOLPRISTIN	21102-49-8	ZAMIFENACIN	127308-82-1
VORICONAZOLE	137234-62-9	ZANAMIVIR	139110-80-8
VORINOSTAT	149647-78-9	ZANAPEZIL	142852-50-4
VOROZOLE	129731-10-8	ZANKIREN	138742-43-5
VOTUCALIS	872525-61-6	ZANOLIMUMAB	652153-01-0
VOTUMUMAB	148189-70-2	ZANOTERONE	107000-34-0
VOXERGOLIDE	89651-00-3	ZAPIZOLAM	64098-32-4
WARFARIN	81-81-2	ZAPRINAST	37762-06-4
XALIPRODEN	135354-02-8	ZARDAVERINE	101975-10-4
XAMOTEROL	81801-12-9	ZATEBRADINE	85175-67-3
XANOMELINE	131986-45-3	ZATOSETRON	123482-22-4
XANOXIC ACID	33459-27-7	ZELANDOPAM	139233-53-7
XANTHIOL	14008-71-0	ZENARESTAT	112733-06-9
XANTIFIBRATE	36921-54-7	ZENIPLATIN	111490-36-9
XANTINOL NICOTINATE	437-74-1	ZEPASTINE	28810-23-3
XANTOCILLIN	580-74-5	ZERANOL	26538-44-3
XANTOXYL PALMITATE	547-17-1	ZETIDOLINE	51940-78-4
XEMILOFIBAN	149820-74-6	ZIBOTENTAN	186497-07-4
XENALIPIN	84392-17-6	ZICONITIDE	107452-89-1
XENAZOIC ACID	1174-11-4		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

68

ZIDAPAMIDE	75820-08-5	ZOLEDRONIC ACID	118072-93-8
ZIDOMETACIN	62851-43-8	ZOLENZEPINE	78208-13-6
ZIDOVUDINE	30516-87-1	ZOLERTINE	4004-94-8
ZIFROSILONE	132236-18-1	ZOLIMIDINE	1222-57-7
ZILANTEL	22012-72-2	ZOLIMOMAB ARITOX	141483-72-9
ZILASCORB (2 H)	122431-96-3	ZOLIPROFEN	56355-17-0
ZILEUTON	111406-87-2	ZOLMITRIPTAN	139264-17-8
ZILPATEROL	117827-79-9	ZOLOPERONE	52867-74-0
ZIMELDINE	56775-88-3	ZOLPIDEM	82626-48-0
ZIMIDOBEN	90697-56-6	ZOMEBAZAM	78466-70-3
ZINDOTRINE	56383-05-2	ZOMEPIRAC	33369-31-2
ZINDOXIFENE	86111-26-4	ZONAMPANEL	210245-80-0
ZINOCONAZOLE	84697-21-2	ZONICLEZOLE	121929-20-2
ZINOSTATIN	9014-02-2	ZONIPORIDE	241800-98-6
ZINOSTATIN STIMALAMER	123760-07-6	ZONISAMIDE	68291-97-4
ZINTEROL	37000-20-7	ZOPICLONE	43200-80-2
ZINVIROXIME	72301-78-1	ZOPOLRESTAT	110703-94-1
ZIPEPROL	34758-83-3	ZORUBICIN	54083-22-6
ZIPRASIDONE	146939-27-7	ZOSUQUIDAR	167354-41-8
ZIRALIMUMAB		ZOTAROLIMUS	221877-54-9
ZOCAINONE	68876-74-4	ZOTEPINE	26615-21-4
ZOFENOPRIL	81872-10-8	ZOTICASONE	678160-57-1
ZOFENOPRILAT	75176-37-3	ZOXAZOLAMINE	61-80-3
ZOFICONAZOLE	71097-23-9	ZUCAPSAICIN	25775-90-0
ZOLAMINE	553-13-9	ZUCLOMIFENE	15690-55-8
ZOLASARTAN	145781-32-4	ZUCLOPENTHIXOL	53772-83-1
ZOLAZEPAM	31352-82-6	ZYLOFURAMINE	3563-92-6

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

69

Table 2.

Salts, esters and hydrates of the products enumerated in table 1 above that contain in their names any of the prefixes or suffixes listed below shall also be entered free of duty under general note 13 to the tariff schedule, provided that any such salt, ester or hydrate is classifiable in the same 6-digit tariff provision as the relevant product enumerated in table 1. For purposes of the tariff schedule, any reference to a product covered by this table includes such product by whatever name known.

(PIVALOYLOXY)METHYL HYDROCHLORIDE	AXETIL
(PIVALOYLOXY)METHYL	BARBITURATE
1-PYRROLIDINEETHANOL	BENETONIDE
1-ACETOXYETHYL	BENZATHINE
1,2-ETHANEDISULFONATE	BENZENESULFONATE
1,2-ETHANEDISULPHONATE	BENZENESULPHONATE
1,5-NAPHTHALENEDISULFONATE	BENZOACETATE
1,5-NAPHTHALENEDISULFONATE	BENZOATE
2-NAPHTHALENESULFONATE	BENZYL
2-(4-HYDROXYBENZOYL)BENZOATE	BENZYL IODIDE
2-NAPHTHALENESULFONATE	BENZYL BROMIDE
2-HYDROXYETHANESULFONATE	BESILATE
2-HYDROXYETHANESULPHONATE	BESUDOTOX
4-OXOPENTANOATE	BESYLATE
4-METHYLBICYCLO[2.2.2]OCT-2-ENE-1-CARBOXYLATE	BEZOMIL
4-AMINOSALICYLATE	BIQUINATE
4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOATE)	BIS(HYDROGEN MALEATE)
8-CHLOROTHEOPHYLLINATE	BIS(HYDROGEN MALONATE)
ACEFURATE	BIS(HYDROGEN MALATE)
ACEGLUMATE	BIS(PHOSPHATE)
ACEPONATE	BISMUTH
ACETATE	BITARTRATE
ACETOFENIDE	BORATE
ACETONIDE	BROMIDE
ACETURATE	BUCICLATE
ACETYLSALICYLATE	BUNAPSILATE
ACIBUTATE	BUTEPRATE
ACISTRATE	BUTYL ESTER
ACOXIL	BUTYL
ADIPATE	BUTYLATE
ALANETIL	BUTYLBROMIDE
ALANINATE	BUTYRATE
ALAPIVOXIL	CALCIUM CHLORIDE
ALDIFITOX	CALCIUM DIHYDRATE
ALFOSCERATE	CALCIUM
ALIDEXIMER	CAMPHOR-10-SULPHONATE
ALLYL IODIDE	CAMPHOR-10-SULFONATE
ALLYL	CAMPHORATE
ALLYL BROMIDE	CAMPHORSULFONATE
ALUMINIUM	CAMPHORSULPHONATE
AMINOSALICYLATE	CAMSILATE
AMMONIUM	CAMSYLATE
AMMONIUM FUSIDATE	CAPROATE
AMSONATE	CARBAMATE
ANISATIL	CARBESILATE
ANTIPYRATE	CARBONATE
ARBAMEL	CERIBATE
ARGINE	CHLORIDE
ARGININE	CHOLINE
ARITOX	CICLOTATE
ARITOX	CILEXETIL
ASCORBATE	CINNAMATE
ASPART	CIPECILATE
ASPARTATE	CIPIONATE

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

70

CITRATE	DIPHOSPHATE
CITUXETAN	DIPIVOXIL
CLOFIBROL	DIPROPIONATE
CLOSILATE	DISODIUM PHOSPHATE
CLOSYLATE	DISODIUM
CROBEFATE	DISOPROXIL
CROMACATE	DISULFATE
CROMESILATE	DISULFIDE
CROSFUMARIL	DISULPHATE
CYCLAMATE	DISULPHIDE
CYCLOHEXANEPROPIONATE	DIUNDECANOATE
CYCLOHEXYLAMINE	DOCOSIL
CYCLOHEXYLAMMONIUM	DOFOSFATE
CYCLOHEXYLPROPIONATE	ECAMATE
CYCLOPENTANEPROPIONATE	EDAMINE
CYCLOTATE	EDISILATE
CYPIONATE	EDISYLATE
D-TARTRATE	EMBONATE
D-TARTARIC ACID	ENACARBIL
DALANATED	ENANTATE
DALOXATE	ENANTHATE
DAPROPATE	ENBUTATE
DAROPATE	EPOLAMINE
DEANIL	ERBUMINE
DECANOATE	ESILATE
DECIL	ESTAFENATOX
DEFALAN	ESTOLATE
DETEMIR	ESYLATE
DIACETATE	ETABONATE
DIAMMONIUM	ETEXILATE
DIBENZOATE	ETHANESULFONATE
DIBUDINATE	ETHANESULPHONATE
DIBUNATE	ETHANOLAMINE
DIBUTYRATE	ETHOBROMIDE
DICHOLINE	ETHYL ESTER
DICIBATE	ETHYL IODIDE
DICYCLOHEXYLAMINE	ETHYL
DICYCLOHEXYLAMMONIUM	ETHYLAMINE
DIETHANOLAMINE	ETHYLAMMONIUM
DIETHYLAMINE	ETHYLBROMIDE
DIETHYLAMMONIUM	ETHYLENANTATE
DIFTITOX	ETHYLENEDIAMINE
DIFUMARATE	ETHYLHEXANOATE
DIFUROATE	ETHYLSUCCINATE
DIGOLIL	ETILSULFATE
DIHYDRATE	FARNESIL
DIHYDROBROMIDE	FENDIZOATE
DIHYDROCHLORIDE	FERROUS CITRATE
DIHYDROCHLORIDE PHOSPHATE	FERROUS
DIHYDROGEN CITRATE	FLUORIDE
DIHYDROGEN PHOSPHATE	FLUOROSULFONATE
DIHYDROXYBENZOATE	FLUOROSULPHONATE
DIMALATE	FORMATE
DIMALEATE	FORMATE SODIUM
DIMALONATE	FOSAMIL
DIMESILATE	FOSFATEX
DINITRATE	FOSTEDATE
DINITROBENZOATE	FUMARATE
DIOLAMINE	FURETONIDE
DIOXIDE	FUROATE

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

71

GADOLINIUM	ISOCAPROATE
GAMOLENATE	ISONICOTINATE
GLARGINE	ISOPHTHALATE
GLUCARATE	ISOPROPIONATE
GLUCEPTATE	ISOPROPYL
GLUCOHEPTONATE	L-TARTRATE
GLUCONATE	LACTATE
GLUCOSIDE	LACTOBIONATE
GLUCURONIDE	LAURATE
GLUISINE	LAURIL
GLUTAMER	LAURILSULFATE
GLYCOLATE	LAURYL SULPHATE
GLYOXYLATE	LEVULINATE
GOLD	LISETIL
GUACIL	LISICOL
GUANIDINE	LISPRO
HEMIHYDRATE	LITHIUM
HEMISUCCINATE	LUTETIUM
HEMISULFATE	LYSINATE
HEMISULPHATE	LYSINE
HEPTAHYDRATE	MAFENATOX
HEPTANOATE	MAGNESIUM
HEXAACETATE	MALATE
HEXACETONIDE	MALEATE
HEXAHYDRATE	MALONATE
HEXANOATE	MANDELATE
HIBENZATE	MEDOCARIL
HIPPURATE	MEDOXOMIL
HYBENZATE	MEGALLATE
HYCLATE	MEGLUMINE
HYDRATE	MERPENTAN
HYDROBROMIDE	MERTANSINE
HYDROCHLORIDE DIHYDRATE	MESILATE
HYDROCHLORIDE	MESYLATE
HYDROCHLORIDE HEMIHYDRATE	METEMBONATE
HYDROCHLORIDE PHOSPHATE	METHANESULFONATE
HYDROCHLORIDE MONOHYDRATE	METHANESULPHONATE
HYDROGEN SUCCINATE	METHILSULFATE
HYDROGEN SULPHATE	METHONITRATE
HYDROGEN OXALATE	METHYL ESTER
HYDROGEN	METHYLBROMIDE
HYDROGEN SULFITE	METHYLENEDISALICYLATE
HYDROGEN SULPHITE	METHYLIODIDE
HYDROGEN MALONATE	METHYLSULFATE
HYDROGEN MALEATE	METHYLSULPHATE
HYDROGEN FUMARATE	METIODIDE
HYDROGEN EDISILATE	MOFETIL
HYDROGEN SULFATE	MONOBENZOATE
HYDROGEN MALATE	MONOHYDRATE
HYDROGEN TARTRATE	MONOHYDROCHLORIDE
HYDROXIDE	MONONITRATE
HYDROXYBENZOATE	MUCATE
HYDROXYNAPHTHOATE	N-ACETYLGLYCINATE
HYDROXYNAPHTHOATE	N-CYCLOHEXYLSULPHAMATE
IODIDE	N-CYCLOHEXYLSULFAMATE
IODINE-131	N-METHYLGLUCAMINE
IRON CHLORIDE	N-OXIDE HYDROCHLORIDE
ISETHIONATE	NAFATE
ISETIONATE	NAPADISILATE
ISOBUTYRATE	NAPADISYLATE

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

72

NAPSILATE	S-CAMPHORSULFONATE
NAPSYLATE	S-CAMPHORSULFONATE
NICOTINATE	SACCHARATE
NITRATE	SALICYLATE
NITROBENZOATE	SALICYLOYLACETATE
N,N-DIMETHYL- -ALANINE	SEPTAHYDRATE
N,N-DIMETHYL-β-ALANINE	SESQUIHYDRATE
o-(4-HYDROXYBENZOYL)BENZOATE	SESQUIOLEATE
OCTIL	SODIUM 3-SULPHOBENZOATE
OLAMINE	SODIUM SULFATE
OLEATE	SODIUM SUCCINATE
OROTATE	SODIUM PHOSPHATE
ORTHOPHOSPHATE	SODIUM MONOHYDRATE
OXALATE	SODIUM 3-SULFOBENZOATE
OXIDE	SODIUM METHANESULPHONATE
OXOGLURATE	SODIUM LAURYL SULPHATE
P-TOLUENESULFONATE	SODIUM
P-CHLOROBENZENESULPHONATE	SODIUM HYDROGEN PHOSPHATE
P-CHLOROBENZENESULFONATE	SODIUM LAURIL SULPHATE
P-TOLUENESULPHONATE	SODIUM LAURIL SULFATE
PALMITATE	SODIUM LAURYL SULFATE
PALMITATE HYDROCHLORIDE	SODIUM SULFOBENZOATE
PAMOATE	SODIUM HYDRATE
PANTOTHENATE	SODIUM METHANESULFONATE
PANTOTHENATE SULFATE	SODIUM SULPHATE
PANTOTHENATE SULPHATE	SODIUM SULPHOBENZOATE
PAPTOX	SOPROXIL
PEGOL	STEAGLATE
PENDETIDE	STEARATE
PENTAHYDRATE	STINOPRATE
PENTEXIL	SUCCINATE
PERCHLORATE	SUCCINIL
PHENYLPROPIONATE	SUCCINYL
PHOSPHATE	SUDOTOX
PHOSPHITE	SULEPTANATE
PHTHALATE	SULFATE
PICRATE	SULFINATE
PIVALATE	SULFITE
PIVOXETIL	SULFOSALICYLATE
PIVOXIL HYDROCHLORIDE	SULFOXYLATE
PIVOXIL	SULPHATE
PLACARBIL	SULPHINATE
POLIGLUMEX	SULPHITE
POTASSIUM	SULPHOSALICYLATE
POTASSIUM SULFATE	t-BUTYL ACETATE
POTASSIUM SULPHATE	t-BUTYL ESTER
PROPIONATE DODECYL SULPHATE	t-BUTYL
PROPIONATE	TAFENATOX
PROPIONATE LAURYL SULPHATE	TANNATE
PROPIONATE LAURYL SULFATE	TARTRATE
PROPIONATE DODECYL SULFATE	TEBUTATE
PROPYL ESTER	TENOATE
PROPYL	TEOCLATE
PROXETIL	TEPROSILATE
PYRIDYLACETATE	tert-BUTYL ACETATE
QUINATE	tert-BUTYL ESTER
R-CAMPHORSULFONATE	tertiary BUTYL ACETATE
R-CAMPHORSULFONATE	tertiary BUTYLAMINE
RAFFIMER	tertiary BUTYL ESTER
RESINATE	TETRADECYL HYDROGEN PHOSPHATE

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

73

TETRAHYDRATE
TETRAHYDROPHthalATE
TETRAISOPROPYL
TETRASODIUM
TETRAXETAN
THEOCLATE
THIOCYANATE
TIDOXIL
TIUXETAN
TOCOFERIL
TOFESILATE
TOSILATE
TOSYLATE
TRICLOFENATE
TRIETHANOLAMINE
TRIFLUOROACETATE
TRIFLUTATE
TRIHYDRATE

TRIIODIDE
TRIMETHYLACETATE
TRINITRATE
TRIOLEATE
TRIPALMITATE
TRISTEARATE
TROLAMINE
TROMETAMOL
TROMETHAMINE
TROXUNDATE
UNDEC-10-ENOATE
UNDECANOATE
UNDECYLATE
UNDECYLENATE
VALERATE
XINOFOATE
ZINC

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

74

Table 3.

This table enumerates further products which shall be entered free of duty under general note 13 to the tariff schedule. The Chemical Abstracts Service CAS registry numbers also set forth in this table are included to assist in the identification of the products concerned. For purposes of the tariff schedule, any references to a product enumerated in this table includes such product by whatever name known.

Product Name	CAS Number
(-)- α -(Chloroformyl)benzylammonium chloride	39878-87-0
(+)-(3S,4S)-1-(Aminomethyl)-3,4-dimethylcyclopentaneacetic acid	223445-75-8
(+)-(S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	118864-75-8
(α -D-Glucopyranosylthio)gold	12192-57-3
(α R, β S)- β -methyl- α -phenyl-1-pyrrolidineethanol hydrochloride	210558-66-0
(1aR,10bS)-1,1-difluoro-1,1,1a,6,10b-tetrahydrodibenzo[a,e]cyclopropa[c]cyclohepten-6-ol	167155-76-2
(1R)-1-Hydroxy-1-(3-hydroxyphenyl)-2-propanone	82499-20-5
(1R)-1-[1-(4-chlorophenyl)cyclobutyl]-3-methylbutan-1-amine with (2S,3S)-2,3-dihydroxysuccinic acid	259729-93-6
(1R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethanol	127852-28-2
(1R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethanol as a solution in acetonitrile	127852-28-2
(1R)-2-(tert-butylamino)-1-[4-(benzyloxy)-3-(hydroxymethyl)phenyl]ethanol	174607-68-2
(1R,2R)-2-Amino-1-(4-methylsulfonylphenyl)propane-1,3-diol hydrochloride	56724-21-1
(1R,2R)-2-Amino-1-(4-methylsulfonylphenyl)propane-1,3-diol	51458-28-7
(1R,2R,3S)-9-[2,3-Bis(benzoyloxymethyl)cyclobutyl]-6-iodo-9H-purin-2-ylamine	156126-89-3
(1R,2R,3S)-2-Amino-9-[2,3-bis(benzoyloxymethyl)cyclobutyl]-9H-purin-6-one	156126-53-3
(1R,2S,3S,6R)-[(S)-1-Phenylethyl]-3,6-epoxytetrahydrophthalimide	
(1R,2S,5R)-Menthyl (2R,5S)-5-(4-amino-2-oxo-1,2-dihydropyrimidin-1-yl)-1,3-oxathiolane-2-carboxylate	147027-10-9
(1R,2S,5R)-Menthyl (2R,5R)-5-hydroxy-1,3-oxathiolane-2-carboxylate	147126-62-3
(1R,4S)-1-Azabicyclo[2.2.1]heptan-3-one	142034-97-7
(1R,4S)-2-Azabicyclo[2.2.1]hept-5-en-3-one	79200-56-9
(1R,5R)-2-(3-Benzyl-7-oxo-4-thia-2,6-diazabicyclo[3.2.0]hept-2-en-6-yl)-3-methyl-but-2-enoic acid 4-nitrobenzyl ester	192049-49-3
(1R,5R,6R)-5-(1-Ethylpropoxy)-7-aza-bicyclo[4.1.0]hept-3-ene-3-carboxylic acid ethyl ester	204255-02-7
(1R,5S)-2-(hydroxymethyl)-5-(dimethyl(phenyl)silyl)cyclopent-2-enecarboxylic acid, compound with (1R,2R)-2-amino-1-(4-nitrophenyl)-1,3-propanediol (1:1)	649761-22-8
(1RS,2RS,3RS)-2,3-Bis(benzoyloxymethyl)cyclobutanol	127759-90-4
(1RS,2RS,3SR)-2,3-Bis(benzoyloxymethyl)cyclobutylamine	151807-53-3
(1S)-2-Methyl-2,5-diazabicyclo[2.2.1]heptane dihydrobromide	125224-62-6
(1S)-1-phenyl-1-propanamine	3789-59-1
(1S)-1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-amine with (2S,3S)-2,3-dihydroxysuccinic acid	389056-74-0
(1S)-1-[3-[(E)-2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]-1-propanol	287930-77-2
(1S,2R)-1-Aminoindan-2-ol	126456-43-7
(1S,2S,3R,4S,7R,9S,10S,12R,15S)-4,12-bis(acetyloxy)-15-(((2R,3S)-3-(benzoylamino)-2-[(4Z,7Z,10Z,13Z,16Z,19Z)-docosa-4,7,10,13,16,19-hexaenoyloxy]-3-phenylpropan-1-yl)oxy)-1,9-dihydroxy-10,14,17,17-tetramethyl-11-oxo-6-oxatetracyclo[11.3.1.0.3.10.04,7]heptadec-13-en-2-yl benzoate	199796-52-6
(1S,2S,3S)-2,3-Bis(benzoyloxymethyl)cyclobutanol	132294-16-7
(1S,2S,3S,5S)-5-(2-amino-6-(benzyloxy)-9H-purin-9-yl)-2-((benzyloxy)methyl)-1-(hydroxymethyl)-3-(dimethyl(phenyl)silyl)cyclopentanol	649761-23-9
(1S,3S,4S)-1-Azabicyclo[2.2.1]heptan-3-ol	142034-92-2
(1S,4R)-1-Azabicyclo[2.2.1]heptan-3-one O[(Z)-(3-methoxyphenyl)ethynyl]oxime--maleic acid (1:1)	180050-34-4
(1S,4R)-4-Hydroxycyclopent-2-en-1-yl acetate	60176-77-4
(1S,5R,6S)-5-(1-Ethylpropoxy)-7-oxabicyclo[4.1.0]hept-3-ene-3-carboxylic acid ethyl ester	204254-96-6
(2-Formamido-1,3-thiazol-4-yl)glyoxylic acid	64987-06-0
(2-Chloroethyl)diisopropylamine hydrochloride	4261-68-1
(2-amino-1,3-thiazol-4-yl)acetic acid	29676-71-9
(2-Butyl-1H-imidazol-5-yl)methanol	68283-19-2
(2-Chlorophenyl)acetic acid	2444-36-2
(2-Ethyl-6-trifluoromethyl-1,2,3,4-tetrahydro-quinolin-4-yl)-carbamic acid methyl ester	474645-93-7
(2-Mercapto-4-methyl-thiazol-5-yl)acetic acid	34272-64-5
(2-oxo-1-phenylpyrrolidin-3-yl)(triphenyl)phosphonium bromide	148776-18-5
(2,3-Dihydrobenzofuran-5-yl)acetic acid	69999-16-2
(25S)-25-cyclohexyl-5-demethoxy-25-de(1-methylpropyl)-22,23-dihydro-5-oxoavermectin A _{1a}	220119-16-4
(25S)-25-cyclohexyl-5-O-demethyl-25-de(1-methylpropyl)-22,23-dihydroavermectin A _{1a}	142680-85-1
(2,6-Dimethylphenoxy)acetic acid	13335-71-2
(2E)-3-[4-(4-fluorophenyl)-2,6-diisopropyl-5-(methoxymethyl)-3-pyridinyl]-2-propenal	177964-68-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

75

Product Name	CAS Number
(2R)-4-Methyl-2-[(S)-2,2-dimethyl-5-oxo-1,3-dioxolan-4-yl]valeric acid	157518-70-2
(2R)-1-[4-[(1aR,10bS)-1,1-difluoro-1,1a,6,10b-tetrahydrodibenzo[a,e]cyclopropa[c]cyclohepten-6-yl]-1-piperazinyl]-3-(5-quinolinyl)oxy-2-propanol trihydrochloride	167465-36-3
(2R)-2-(2-chlorophenyl)-2-hydroxyethanoic acid	52950-18-2
(2R)-2-Amino-2-phenylacetamide	6485-67-2
(2R)-2-aminopropan-1-ol	35320-23-1
(2R)-2-[[[(1R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethyl]oxy]-4-(phenylmethyl)-3-morpholinone	287930-75-0
(2R,3R)-4,5-Bis(mesyloxy)butane-2,3-diol	1947-62-2
(2R,3R)-2-[(Benzoyloxy)methyl]-4,4-difluoro-5-oxotetrahydrofuran-1-yl benzoate	122111-01-7
(2R,3R,4R,5S)-2-(hydroxymethyl)-3,4,5-piperidonetriol	19130-96-2
(2R,3R,4S)-4-(1,3-Benzodioxol-5-yl)-3-(ethoxycarbonyl)-2-(4-methoxyphenyl)pyrrolidinium (2S)-hydroxy(phenyl)acetate	195708-14-6
(2R,3S)-2-[(1R)-1-[3,5-bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholine hydrochloride	171482-05-6
(2R,3S,5S)-2-[[bis(4-methoxyphenyl)(phenyl)methoxy]methyl]-5-[2-(isobutylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]tetrahydrofuran-2-ylidene-2-cyanoethyl diisopropylamidophosphite	93183-15-4
(2R,3S,5S)-2-[[bis(4-methoxyphenyl)(phenyl)methoxy]methyl]-5-(5-methyl-2,4-dioxo-3,4-dihydro-1(2H)-pyrimidinyl)tetrahydrofuran-2-ylidene-2-cyanoethyl diisopropylamidophosphite	98796-51-1
(2R,3S,5S)-5-(4-(Benzoylamino)-2-oxo-1(2H)-pyrimidinyl)-2-[[bis(4-methoxyphenyl)(phenyl)methoxy]methyl]tetrahydrofuran-2-ylidene-2-cyanoethyl diisopropylamidophosphite	102212-98-6
(2R,3S,5S)-5-[6-(Benzoylamino)-9H-purin-9-yl]-2-[[bis(4-methoxyphenyl)(phenyl)methoxy]methyl]tetrahydrofuran-2-ylidene-2-cyanoethyl diisopropylamidophosphite	98796-53-3
(2R,4aR,7R,8S,8aR)-7,8-bis(benzoyloxy)hexahydro-2-methylpyrano[3,2-d][1,3]dioxin-6-ol	471863-88-4
(2R,4R)-4-(2,6-Diamino-9H-purin-9-yl)-1,3-dioxolan-2-ylmethanol	145514-04-1
(2R,4S)-2-Benzyl-5-[2-(tert-butylcarbamoyl)-4-(3-pyridylmethyl)piperazin-1-yl]-4-hydroxy-N-[(1S,2R)-2-hydroxyindan-1-yl]valeramide	150378-17-9
(2R,5S)-4-Amino-5-fluoro-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1H)-one	143491-57-0
(2RS,3SR)-2-(2,4-Difluorophenyl)-3-(5-fluoropyrimidin-4-yl)-1-(1H-1,2,4-triazol-1-yl)butan-2-ol	
(2RS,3SR)-3-(6-chloro-5-fluoro-4-pyrimidinyl)-2-(2,4-difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)-2-butanol hydrochloride	188416-20-8
(2S)-1-(3-Acetylthio-2-methyl-1-oxopropyl)-L-proline	64838-55-7
(2S)-2-Amino-3-hydroxy-N-pentylpropionamide--oxalic acid (1:1)	153758-31-7
(2S)-N-[(R)-1-(1,3-Benzodioxol-5-yl)butyl]-3,3-diethyl-2-{4-[(4-methylpiperazin-1-yl)-carbonyl]phenoxy}-4-oxoazetidine-1-carboxamide	157341-41-8
(2S)-1-[(2S)-2-[(methoxycarbonyl)amino]-3-methylbutanoyl]tetrahydro-1H-pyrrole-2-carboxylic acid	181827-47-4
(2S)-2-[(3-[(tert-butoxycarbonyl)amino]-2,2-dimethylpropanoyl)oxy]-4-methylpentanoic acid	186193-10-2
(2S)-2-[(S)-(2-ethoxyphenoxy)(phenyl)methyl]morpholine	98819-76-2
(2S)-2-[(S)-(2-Ethoxyphenoxy)(phenyl)methyl]morpholine compound with butanedioic acid	635724-55-9
(2S)-3-chloropropane-1,2-diol	60827-45-4
(2S)-3-Methyl-2-(2-oxotetrahydropyrimidin-1(2H)-yl)butanoic acid	192725-50-1
(2S)-Cyclohexyl(hydroxy)phenylacetic acid	20585-34-6
(2S)-hydroxy(phenyl)acetic acid compound with (1R)-2-(4-methoxyphenyl)-1-methylethylamine (1:1)	188690-84-8
(2S)-hydroxy(phenyl)ethanoic acid compound with (1S)-3-(dimethylamino)-1-(2-thienyl)-1-propanol (1:1)	287737-72-8
(2S)-Tetrahydrofuran-2-carboxylic acid	87392-07-2
(2S,3R)-4-Dimethylamino-3-methyl-1,2-diphenylbutan-2-ol in the form of a solution in toluene	38345-66-3
(2S,3R)-4-Dimethylamino-3-methyl-1,2-diphenylbutan-2-ol	38345-66-3
(2S,3S)-3-Methyl-2-(3-oxo-2,3-dihydro-1,2-benzisothiazol-2-yl)valeric acid	177785-47-6
(2S,3S)-3-(tert-Butoxycarbonylamino)-2-hydroxy-4-phenylbutyric acid	116661-86-0
(2S,3S)-2,3-Bis(benzoyloxymethyl)cyclobutanone	132294-16-7
(2S,3S)-3-Amino-2-ethoxy-N-nitropiperidine-1-carboxamide hydrochloride	180250-77-5
(2S,3S)-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-49-5
(2S,3S)-3-Amino-2-hydroxy-4-phenylbutyric acid	62023-62-5
(2S,3S)-3-amino-2-methyl-4-oxoazetidine-1-sulfonic acid	80082-65-1
(2S,4S)-4-phenylpyrrolidine-2-carboxylic acid	96314-26-0
(3-Ethynylphenyl)[6,7-bis(2-methoxyethoxy)quinazolin-4-yl]amine hydrochloride	183319-69-9
(3-Chloro-4-fluorophenyl)[7-methoxy-6-(3-morpholinopropoxy)quinazolin-4-yl]amine	184475-35-2
(3-Amino-1H-pyrazol-4-yl)-2-thienylmethanone	96219-87-3
(3aR, 4R, 5R, 6aS)-5-Hydroxy-4-[(3R)-3-hydroxy-5-phenylpentyl]hexahydro-2H-cyclopenta[b]furan-2-one	145667-75-0
(3aR,4bS,4R,4aS,5aS)-4-(5,5-Dimethyl-1,3-dioxolan-2-yl)hexahydrocyclopropa[3,4]cyclopenta[1,2-b]furan-2(3H)-one	39521-49-8
(3aR,4R,5R,6aS)-4-Formyl-2-oxohexahydro-2H-cyclopenta[b]furan-5-yl benzoate	39746-01-5
(3aS,6aR)-1,3-Dibenzyl-2,3,3a,4,6,6a-hexahydro-1H-furo[3,4-d]imidazole-2,4-dione	28092-62-8
(3aS,8aR)-3-[(2R,4S)-2-Benzyl-4,5-epoxyvaleryl]-2,2-dimethyl-3,3a,8,8a-tetrahydro-2H-indenol[1,2-d]oxazole	158512-24-4

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

76

Product Name	CAS Number
(3aS,9aS,9bR)-3a-Methyl-6-[2-(2,5,5-trimethyl-1,3-dioxan-2-yl)ethyl]-1,2,4,5,8,9,9a,9b-octahydro-3aH-cyclopenta[a]naphthalene-3,7-dione	88128-61-4
(3R, 4S)-rel-3-(Acetyloxy)-4-phenyl-2-azetidinone	133066-59-8
(3R)-3-[(S)-1-(Methylamino)ethyl]pyrrolidone	155322-92-2
(3R)-3-Aminopentanenitrile, monomethanesulfonate	474645-97-1
(3R)-N-methyl-3-phenyl-3-[4-(trifluoromethyl)phenoxy]-1-propanamine hydrochloride	114247-09-5
(3R,4R,5S)-4-Acetylamino-5-azido-3-(1-ethylpropoxy)cyclohex-1-enecarboxylic acid ethyl ester	204255-06-1
(3R,4S)-3-Hydroxy-4-phenylazetidin-2-one	132127-34-5
(3R,4S,5R)-3,4,5-Trihydroxy-1-cyclohexene-1-carboxylic acid	138-59-0
(3R,4S,5R)-5-Azido-3-(1-ethylpropoxy)-4-hydroxy-cyclohex-1-enecarboxylic acid ethyl ester	204254-98-8
(3S)-2,2-Dimethyl-4-[4-(4-pyridyloxy)phenylsulfonyl]-1,4-thiazinane-3-carboxylic acid	192329-83-2
(3S)-1-(tert-Butoxycarbonyl)-3-(tert-butylcarbamoyl)piperazine	150323-35-6
(3S)-2,2-Dimethyl-1,4-thiazinane-3-carboxylic acid	84915-43-5
(3S)-Tetrahydrofuran-3-yl[(1S,2R)-3-[(4-aminophenylsulfonyl)(isobutyl)amino]-1-benzyl-2-hydroxypropylcarbamate	161814-49-9
(3S)-3-[2-[(Methylsulfonyl)oxy]ethoxy]-4-(trityloxy)butyl methanesulfonate	170277-77-7
(3S)-3-[2-[(Methylsulfonyl)oxy]ethoxy]-4-(trityloxy)butyl methanesulfonate in the form of a solution in N,N-dimethyl-Formamide	170277-77-7 & 68-12-2
(3S, 10R, 16S)-10-(3-Chloro-4-methoxybenzyl)-3-isobutyl-6,6-dimethyl-16-[(1S)-1-[(2R,3R)-3-phenyloxiranyl]ethyl]-1,4,dioxo-8,11,diazacyclohexadec-13-ene-2,5,9,12-tetrone	204990-60-3
(3S,4aS,8aR)-N-tert-Butyldecahydroisoquinoline-3-carboxamide	136465-81-1
(3S,4aS,8aS)-N-(tert-Butyl)-2-[(2S,3S)-2-hydroxy-3-(3-hydroxy-2-methylbenzamido)-4-(phenylthio)butyl]perhydroisoquinoline-3-carboxamide--methanesulfonic acid (1:1)	159989-65-8
(3S,4aS,8aS)-N-(tert-Butyl)-2-[(2S,3S)-2-hydroxy-3-(3-hydroxy-2-methylbenzamido)-4-(phenylthio)butyl]perhydroisoquinoline-3-carboxamide	159989-64-7
(3S,4aS,8aS)-2-[(2R,3S)-3-Amino-2-hydroxy-4-phenylbutyl]-N-tert-butyldecahydro-isoquinoline-3-carboxamide	136522-17-3
(3S,4R)-3-[(R)-1-(tert-Butyldimethylsilyloxy)ethyl]-4-[(1R,3S)-3-methoxy-2-oxocyclohexyl]azetidin-2-one	135297-22-2
(3S,4R)-4-Acetoxy-3-[(R)-1-(tert-butyldimethylsilyloxy)ethyl]azetidin-2-one	76855-69-1
(3S,4S)-3-Hexyl-4-[(R)-2-(hydroxytridecyl)]oxetan-2-one	104872-06-2
(3Z)-4-(Aminomethyl)-3-pyrrolidinone O-methylloxime dihydrochloride	197143-35-4
(4-Amino-3-iodophenyl)-N-methylmethanesulfonamide	151140-66-8
(4-Carboxybutyl)triphenylphosphonium bromide	17814-85-6
(4-(5-Oxo-4,5-dihydro-1,2,4-oxadiazol-3-yl)-phenylamino)-acetic acid	872728-82-0
(4-Hydrazinophenyl)-N-methylmethanesulfonamide hydrochloride	88933-16-8
(4-Phenylbutyl)-phosphinic acid	86552-32-1
(4R)-3-[(2S,3S)-2-Hydroxy-3-(3-hydroxy-2-methyl-benzoylamino)-4-phenyl-butyryl]-5,5-dimethyl-thiazolidine-4-carboxylic acid allylamide	478410-84-3
(4R,5R)-4,5-Bis(mesyloxymethyl)1,3,2-dioxathiolane 2,2-dioxide	208338-09-4
(4R,5R)-2-(Dichloromethyl)-4,5-dihydro-5-(4-mesylphenyl)oxazol-4-ylmethanol	126813-11-4
(4R,5S,6S,7R)-1,3-Bis(3-aminobenzyl)-4,7-dibenzyl-5,6-dihydroxyhexahydro-2H-1,3-diazepin-2-one dimethanesulfonate	177932-89-7
(4R,5S,6S,7R)-1-[(3-Amino-1H-indazol-5-yl)methyl]-4,7-dibenzyl-3-butyl-5,6-dihydroxy-hexahydro-2H-1,3-diazepin-2-one	188978-02-1
(4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one	125995-03-1
(4S)-3-[(5R)-5-(4-fluorophenyl)-5-hydroxypentanoyl]-4-phenyl-1,3-oxazolidin-2-one	189028-95-3
(4S)-4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one	124379-29-9
(4S)-4,11-diethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione	86639-52-3
(4S)-6-chloro-4-(2-cyclopropylethynyl)-4-(trifluoromethyl)-1,3,4-trihydroquinazolin-2-one	214287-88-4
(4S,5R,6R)-5-Acetamido-4-amino-6-[(1R,2R)-1,2,3-trihydroxypropyl]-5,6-dihdropyran-2-carboxylic acid	130525-62-1
(4S,5R,6R)-5-Acetylamino-4-azido-6-(1S,2R,3-triacetoxypentyl)-5,6-dihydro-4H-pyran-2-carboxylic acid methyl ester hydrate	130525-58-5
(4S,5S)-5-Benzyl-2-oxo-1,3-oxazolidin-4-ylmethyl 4-nitrobenzenesulfonate	
(4S,6S)-5,6-Dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-4-ol 7,7-dioxide	147086-81-5
(5-Formyl-2-furanyl)boronic acid	27329-70-0
(5,6-Dichloro-1H-benzimidazol-2-yl)isopropylamine	176161-55-0
(5aR,11bS)-9,10-Dimethoxy-2-propyl-4,5,5a,6,7,11b-hexahydrobenzo[f]thieno[2,3-c]quinolinehydrochloride	178357-37-4
(5R)-5-Ethyl-1,4,5,8-tetrahydro-5-hydroxyoxepino[3,4-c]pyridine-3,9-dione	221054-70-2
(5R,6R)-1-benzyl-5-hydroxy-6-(methylamino)-5,6-dihydro-4H-imidazo[4,5,1-ij]quinolin-2(1H)-one	269731-84-2
(5R,6S)-6-Phenyl-5-[4-(2-pyrrolidinoethoxy)phenyl]-5,6,7,8-tetrahydro-2-naphthol--(-)-tartaric acid (1:1)	190791-29-8
(5S)-5-(Methoxymethyl)-3-[6-(4,4,4-trifluorobutoxy)benzo[d]isoxazol-3-yl]-1,3-oxazolidin-2-one	185835-97-6
(6aR)-5,6,6a,7-tetrahydro-6-methyl-4H-dibenzo[de,g]quinoline-10,11-diol	58-00-4
(6E,10E,14E)-3,7,11,15-Tetramethylhexadeca-1,6,10,14-tetraen-3-ol	1113-21-9
(6R)-5,6-Dihydro-4-hydroxy-6-(1-(2-phenyl)ethyl)-6-propyl-2H-pyran-2-one	221129-55-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

77

Product Name	CAS Number
(6R,7R)-7-amino-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid hydrochloride	68350-02-7
(6R,7R)-7-Amino-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	53994-69-7
(6R,7R)-7-amino-8-oxo-3-[2-(1,3,4-thiadiazol-2-ylthio)ethyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	24209-43-6
(6R,7R)-7-amino-8-oxo-3-[(1H-1,2,3-triazol-4-ylthio)methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	37539-03-0
(6R,7R)-7-Amino-8-oxo-5-thia-1-azabicyclo[4.2.0]octa-2-ene-2-carboxylic acid	36923-17-8
(6R,7R)-7-Amino-8-oxo-3-((2S)-tetrahydrofuran-2-yl)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid 4-nitrobenzyl ester hydrochloride	655233-39-9
(6R,7S)-7-(2-Bromo-acetylamino)-7-methoxy-3-(1-methyl-1H-tetrazol-5-ylsulfanylmethyl)-8-oxo-5-thia-1-aza-bicyclo[4.2.0]oct-2-ene-2-carboxylic acid benzhydryl ester	70035-75-5
(6S)-5-[2-(2-Amino-4-oxo-4,6,7,8-tetrahydro-3H-pyrimido[5,4-b][1,4]thiazin-6-yl)]thiophene-2-carboxylic acid	186521-45-9
(7RS,9aRS)-Perhydropyrido[1,2-a]pyrazin-7-ylmethanol	145012-50-6
(7S)-7-Methyl-5-(4-nitrophenyl)-7,8-dihydro-5H-[1,3]dioxolo[4,5-g]isochromene	196303-01-2
(9S,13S,14S)-3-Methoxymorphinan hydrochloride	1087-69-0
(Cis)-1-Benzoyl-4-[(4-methylsulfonyl)oxy]-L-proline	120807-02-5
(E)-(+)-2-(2,4-Difluorophenyl)-1-{3-[4-(2,2,3,3-tetrafluoropropoxy)styryl]-1H-1,2,4-triazol-1-yl}-3-(1H-1,2,4-triazol-1-yl)propan-2-ol	141113-28-2
(E)-Oct-4-ene-1,8-dioic acid	48059-97-8
(R)-2-(6-Amino-9H-purin-9-yl)methylethanol	14047-28-0
(R)-2-(2,4-Difluorophenyl)-3-(1H-1,2,4-triazol-1-yl)propane-1,2-diol	141113-41-9
(R)-1-Chloro-2,3-epoxypropane	51594-55-9
(R)-1,2,3,4-Tetrahydropapaverine hydrochloride	54417-53-7
(R)-α-(Chlorocarbonyl)benzyl formate	29169-64-0
(R)-2-(6-Amino-9H-purin-9-yl)-1-methylethoxy)methylphosphonic acid	147127-20-6
(R)-2-Amino-2-ethylhexan-1-ol	151851-75-1
(R)-6,7-Dimethoxy-2-methyl-1-(3,4,5-trimethoxybenzyl)-1,2,3,4-tetrahydroisoquinoline--dibenzoyl-L-tartaric acid (1:1)	104832-01-1
(R)-Propylene carbonate	16606-55-6
(R)-N-(1-{3-[1-Benzoyl-3-(3,4-dichlorophenyl)-3-piperidyl]propyl}-4-phenyl-4-piperidyl)-N-methyl-acetamide hydrochloride	173050-51-6
(R)-2-(3-Benzoylphenyl)propionic acid	56105-81-8
(R)-3-Chloropropane-1,2-diol	57090-45-6
(R)-(-)-α-(p-Chlorophenyl)-4-(p-fluorobenzyl)-1-piperidineethanol	127293-57-6
(R)-(-)-α-(p-Chlorophenyl)-4-(p-fluorobenzyl)-1-piperidineethanol HCl salt	178460-82-7
(R)-(-)-1-Azabicyclo[2.2.2]octan-3-ol	25333-42-0
(R)-1-Acetyl-3-(1-methyl-2-pyrrolidinylmethyl)-5-[(E)-2-(phenylsulfonyl)vinyl]-1H-indole	188113-71-5
(R)-2-(2-amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol, monohydrochloride salt	214353-17-0
(R)-2-Benzoyloxycarbonylamino-3-phenylsulfonylpropionic acid methyl ester	153277-33-9
(R)-3-(1-Methyl-2-pyrrolidinylmethyl)-5-[(E)-2-(phenylsulfonyl)vinyl]-1-indole	180637-89-2
(R)-3H-Pyrazolo[4,3-c]pyridin-3-one, 2,3a,4,5,6,7-hexahydro-2-methyl-3a-(phenylmethyl)-, L-tartaric acid salt	193274-37-2
(R)-5-(1,3,6,2-dioxazaborocan-2-yl)-1-methyl-2-tritylisoindoline	223595-20-8
(R)-5-(2-Aminopropyl)-2-methoxybenzenesulfonamide	112101-81-2
(R*,S*)-(+/-)-{(4-phenylbutyl)[1-(propionyloxy)isobutoxy]phosphinyl}acetic acid	123599-82-6
(RS)-2-(3-Benzoylphenyl)propionic acid	22161-86-0
(RS)-2-[(1-Benzyl-4-piperidyl)methyl]-5,6-dimethoxyindan-1-one	142057-79-2
(RS)-Serinohydrazide hydrochloride	55819-71-1
(RS)-2-(6-Methoxy-2-naphthyl)propionic acid	26159-31-9
(RS)-Tetrahydropapaverine hydrochloride	66820-84-6
(S)-2-Amino-3,3-dimethyl-N-2-pyridylbutyramide	171764-07-1
(S)-2-(4-Fluorophenyl)-3-methylbutyric acid	55332-37-1
(S)-O-Benzylaldehyde-N-(tert-butoxycarbonyl)hydrazone	192802-28-1
(S)-N,N-Dimethyl-[3-(2-thienyl)-3-(1-naphthyl)propyl]amine--phosphoric acid (1:1)	161005-84-1
(S)-N-tert-Butyl-1,2,3,4-tetrahydroisoquinoline-3-carboxamide	149182-72-9
(S)-5-(1,3-Dioxolan-4-yl)-2-aminovaleric acid	170242-34-9
(S)-α-Chloroformylethyl acetate	36394-75-9
(S)-2-(Acetylthio)-3-phenylpropionic acid--dicyclohexylamine (1:1)	157521-26-1
(S)-1-(Benzoyloxycarbonyl)hexahydropyridazine-3-carboxylic acid	65632-62-4
(S)-3-Formamido-2-formyloxypropionic acid	125496-24-4
(S)-N-tert-Butyl-1,2,3,4-tetrahydroisoquinoline-3-carboxamide sulfate	186537-30-4
(S)-1-{2-[3-(3,4-Dichlorophenyl)-1-(3-isopropoxyphenacyl)-3-piperidyl]ethyl}-4-phenyl-1-azoniabicyclo[2.2.2]octane chloride	153050-21-6
(S)-2-(4-[(2,7-Dimethyl-4-oxo-1,4-dihydroquinazolin-6-yl)methyl](prop-2-ynyl)amino)-2-fluorobenzamido)-4-(1H-tetrazol-5-yl)butyric acid	153537-73-6

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

78

Product Name	CAS Number
(S)-N-[5-[2-(2-Amino-4-oxo-4,6,7,8-tetrahydro-1H-pyrimido[5,4-b]thiazin-6-yl)ethyl]-2-thenoyl]-L-glutamic acid	177575-17-6
(S)-3-Benzyloxycarbonyl-1,2,3,4-tetrahydroisoquinolinium p-toluenesulfonate	77497-97-3
(S)-2,2-Dimethyl-N-hydroxy-4-[4-(4-pyridyloxy)phenylsulfonyl]-1,4-thiazinane-3-carboxamide	192329-42-3
(S)-2-[3-[(2-Fluorobenzyl)sulfonylamino]-2-oxo-2,3-dihydro-1-pyridyl]-N-(1-formyl-4-guanidinobutyl)acetamide	179524-67-5
(S)-5-Amino-2-(dibenzylamino)-1,6-diphenylhex-4-en-3-one	156732-13-7
(S)-[(Trityloxy)methyl]oxirane	129940-50-7
(S)-N-tert-Butyl-1,2,3,4-tetrahydroisoquinoline-3-carboxamide hydrochloride	149057-17-0
(S)-4-Ethyl-4-hydroxy-7,8-dihydro-1H-pyrano[3,4-f]indolizine-3,6,10(4H)-trione	110351-94-5
(S)-N-[(1S,2R)-3-[(1,3-Benzodioxol-5-ylsulfonyl)(isobutyl)amino]-1-benzyl-2-hydroxypropyl]-3,3-dimethyl-2-(sarcosylamino)butyramide	183556-68-5
(S)-N-[4-(4-Acetamido-4-phenyl-1-piperidyl)-2-(3,4-dichlorophenyl)butyl]-N-methylbenzamide--fumaric acid (1:1)	176381-97-8
(S)-4-[[3-(2-Dimethylaminoethyl)-1H-indol-5-yl]methyl]oxazolidin-2-one	139264-17-8
(S)-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic acid	74163-81-8
(S)-1,4-Dithia-7-azaspiro[4.4]nonane-8-carboxylic acid	124492-04-2
(S)-4-(4-Aminobenzyl)oxazolidin-2-one	152305-23-2
(S)-Tetrahydrofuran-3-ol	86087-23-2
(S)-2-(2-Amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol	154598-58-0
(S)-But-3-yn-2-ol	2914-69-4
(S)-α-Methoxy-4-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]benzo[b]thiophene-7-propionic acid	475479-34-6
(S)-1-[(S)-2-(4-methoxybenzamido)-3-methylbutyryl]-N-[(S)-2-methyl-1-(trifluoroacetyl)propyl]pyrrolidine-2-carboxamide	171964-73-1
(S)-1-[[[2-(5-Methyl-2-phenyl-4-oxazolyl)ethyl]amino]acetyl]-2-pyrrolidinecarbonitrile	521266-46-6
(S)-2-[1-[2,3-Dihydrobenzofuran-5-yl)ethyl]-3-pyrrolidinyl]-2,2-diphenylacetone	252317-48-9
(S)-3-Methylamino-1-(2-thienyl)-1-propanol	116539-55-0
(S)-4-Benzyloxycarbonylamino-2-hydroxybutyric acid	40371-50-4
(S)-4,4-Difluoro-N-(3-hydroxy-1-phenylpropyl)cyclohexanecarboxamide	376348-77-5
(S)-4,4-Difluoro-N-(3-oxo-1-phenylpropyl)cyclohexanecarboxamide	376348-78-6
(S)-N-Methyl-3-(1-naphthalenyloxy)-2-thiophenepropanamine phosphoric acid salt	164015-32-1
(S,S)-N-(1-Ethoxycarbonyl-3-phenylpropyl)alanine	82717-96-2
(tert-Butoxycarbonyl)methyl 2-[1-(4-chlorophenyl)carbonyl]-5-methoxy-2-methylindol-3-yl]acetate	75302-98-6
(Z)-2-[2-(Chloroacetamido)thiazol-4-yl]-2-(methoxyimino)acetic acid	64486-18-6
(Z)-1-[3-(3-Chloro-4-cyclohexylphenyl)prop-2-enyl]hexahydro-1H-azepine hydrochloride	139592-99-7
(Z)-5-Fluoro-2-methyl-1-(4-methylthiobenzylidene)-1H-inden-3-ylacetic acid	49627-27-2
(Z)-(2-Cyanovinyl)trimethylammonium p-toluenesulfonate	58311-73-2
(Z)-N-[3-(3-Chloro-4-cyclohexylphenyl)prop-2-enyl]-N-ethylcyclohexylamine hydrochloride	132173-07-0
(Z)-2-(2-Amino-1,3-thiazol-4-yl)-2-methoxyiminoacetyl chloride hydrochloride	119154-86-8
(Z)-3-[2-[4-(2,4-Difluoro-α-hydroxyiminobenzyl)piperidino]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	132961-05-8
(Z)-2-Methoxyimino-2-[2-(tritylamino)thiazol-4-yl]acetic acid	66215-71-2
(Z)-2-(5-Amino-1,2,4-thiadiazol-3-yl)-2-[(fluoromethoxy)imino]acetic acid	116833-10-4
(Z)-2-(2-Aminothiazol-4-yl)-2-methoxyiminoacetic acid	65872-41-5
(Z)-[Cyano(2,3-dichlorophenyl)methylene]carbazimidine	94213-23-7
(Z)-3-Cyano-5-methylhex-3-enoic acid tert-butylamine salt	604784-44-3
(Z)-5-[4-[2-(5-Ethyl-2-pyridyl)ethoxy]benzylidene]-2,4-thiazolidinedione	136401-69-9
(Z)-N-[2-(Diethylamino)ethyl]-5-[(5-fluoro-2-oxo-1,2-dihydro-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrole-3-carboxamide (S)-2-hydroxysuccinate	341031- 54-7
(±)-1-Azabicyclo[2.2.1]heptan-3-one	21472-89-9
(±)-6-Fluoro-1-methyl-4-oxo-7-(piperazin-1-yl)-4H-[1,3]thiazeto-[3,2-a]quinoline-3-carboxylic acid	112984-60-8
(±)-2-Azabicyclo[2.2.1]hept-5-en-3-one	61865-48-3
(±)-N-[1-Cyano-2-(4-hydroxyphenyl)-1-methylethyl]acetamide	31915-40-9
{(1R,3R,5S)-3,5-Dihydroxy-2-[(E)-(3S)-3-hydroxyoct-1-enyl]cyclopentyl}acetic acid	56188-04-6
{(2S)-4-methyl-7-[2-(methyloxy)-2-oxoethyl]-3-oxo-2,3,4,5-tetrahydro-1H-1,4-benzodiazepin-2-yl}acetic acid	193077-87-1
{(E)-3-[(6R,7R)-7-Amino-2-carboxylato-8-oxo-5-thia-azabicyclo[4.2.0]oct-2-en-3-yl]allyl}-(carbamoylmethyl)(ethyl)methylammonium	160115-08-2
{(S)-[(R)-2-Methyl-1-propionyloxypropoxy](4-phenylbutyl)phosphinoyl}acetic acid	128948-01-6
{1S-Benzyl-2R-hydroxy-3-[isobutyl-(4-nitrobenzenesulfonyl)amino]propyl}-carbamic acid tetrahydro-furan-3S-yl ester	160231-69-6
{5-[(Z)-3,5-Di(tert-butyl)-4-hydroxybenzylidene]-4-oxo-4,5-dihydrothiazol-2-yl}-ammonium methanesulfonate	139340-56-0
{[(6-Ethyl-4,5-dioxohexahydropyridazin-3-yl)carbonyl]amino}(4-hydroxyphenyl)acetic acid	62893-24-7
α-(6-Fluoro-2-methylinden-3-yl)-p-tolyl methyl sulfide, in the form of a solution in toluene	
α-Acetyl-γ-butyrolactone	517-23-7
α-Hydroxy-β,β-dimethyl-γ-butyrolactone	599-04-2
α',α'-Trifluoro-2,3-xylidine	54396-44-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

79

Product Name	CAS Number
α,α-Dimethoxy-2-nitrotoluene	20627-73-0
α,α,α-Trifluoro-4-nitro-m-toluidine	393-11-3
α,α,α,α',α'-Hexafluoro-2,5-xylidine	328-93-8
α,3-Dichlorotoluene	620-20-2
α,4-Dibromo-2-fluorotoluene	76283-09-5
β-Cyclodextrin sulfobutyl ethers, sodium salts	182410-00-0
δ4-Acetamido-2'-aminobenzanilide	112522-64-2
ω-Conotoxin M VIIA	107452-89-1
1-(1-{3-[2-(4-Fluorophenyl)-1,3-dioxolan-2-yl]propyl}-4-piperidyl)-2,3-dihydro-1H-benzimidazole-2-thione	94732-98-6
1-Carboxy-1-methylethoxyammonium chloride	89766-91-6
1-Methyl-1,2,5,6-tetrahydropyridine-3-carbaldehyde (E)-O-methyloxime hydrochloride	139886-04-7
1-Ethyl-1,4-dihydro-4-oxo-1,3-dioxolo[4,5-g]cinnoline-3-carbonitrile	28657-79-6
1-Chloro-4,4-bis(4-fluorophenyl)butane	3312-04-7
1-Methyl-4-nitro-3-propylpyrazole-5-carboxamide	139756-01-7
1-Ethyl-1,2-dihydro-5H-tetrazol-5-one	69048-98-2
1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	112811-72-0
1-Isopropenyl-1H-benzimidazol-2(3H)-one	52099-72-6
1-Benzyl-4-(methoxymethyl)-N-phenyl-4-piperidylamine	61380-02-7
1-(4-Piperidyl)-1H-benzimidazol-2(3H)-one	20662-53-7
1-(Tetrahydro-2-furoyl)piperazine	63074-07-7
1-Benzylpiperidine-4-carbaldehyde	22065-85-6
1-[2-(4-Methoxyphenyl)ethyl]-4-piperidylamine dihydrochloride	108555-25-5
1-Deoxy-1-(octylamino)-D-glucitol	23323-37-7
1-O-[O-(N-Acetyl-α-neuraminosyl)-(2,3)-O-[O-β-D-galactopyranosyl-(1,3)-2-acetamido-2-deoxy-β-D-galactopyranosyl-(1,4)]-O-β-D-galactopyranosyl-(1,4)-β-D-glucopyranosyl]ceramide	104443-62-1
1-(4-Fluorophenyl)piperazine dihydrochloride	64090-19-3
1-Cyclopropyl-6,7-difluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic acid	93107-30-3
1-Nitro-4-(1,2,2,2-tetrachloroethyl)benzene	4714-32-3
1-[(1S,2S)-2-Hydroxy-2-(4-hydroxyphenyl)-1-methylethyl]-4-phenylpiperidin-4-olmethanesulfonate trihydrate	189894-57-3
1-(1,2-Benzisothiazol-3-yl)piperazine hydrochloride	87691-88-1
1-[4-[(2-Cyanoethyl)thiomethyl]thiazol-2-yl]guanidine	76823-93-3
1-(2,4-Difluorophenyl)-6,7-difluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic acid	103995-01-3
1-(1,2,3,6-Tetrahydro-4-pyridyl)-1H-benzimidazol-2(3H)-one	2147-83-3
1-[4-(2-Dimethylaminoethoxy)[14C]phenyl]-1,2-diphenylbutan-1-ol	82407-94-1
1-(4,4'-Difluorobenzhydryl)piperazine	27469-60-9
1-(4-Benzyloxyphenyl)-2-(4-hydroxy-4-phenyl-1-piperidyl)propan-1-one	188591-61-9
1-[2-(4-Carboxyphenoxy)ethyl]piperidinium chloride	84449-80-9
1-(6-Chloro-2-pyridyl)-4-piperidylamine hydrochloride	77145-61-0
1-(2,6-Dichlorophenyl)indolin-2-one	15362-40-0
1-[(S)-3-(Acetylthio)-2-methylpropionyl]-L-proline	64838-55-7
1-(4-tert-Butylphenyl)-4-[4-(α-hydroxybenzhydryl)piperidino]butan-1-one	43076-30-8
1-(2,3-Dichlorophenyl)piperazine hydrochloride	41202-77-1
1-(3-Chlorophenyl)-4-(3-chloropropyl)piperazine hydrochloride	52605-52-4
1-Ethyl-1,4-diphenylbut-3-enylamine	129140-12-1
1-(2-Methoxyphenyl)piperazine	35386-24-4
1-Methyltetrazole-5-thiol	13183-79-4
1-Piperonylpiperazine	32231-06-4
1-[[[Cyclohexyloxy]carbonyloxy]ethyl 1-(1-hydroxyethyl)-5-methoxy-2-oxo-1,2,5,6,7,8,8a,8b-octahydroazeto[2,1-a]isoindole-4-carboxylate	141646-08-4
1-O-[O-2-Acetamido-2-deoxy-β-D-galactopyranosyl-(1,4)-O-(N-acetyl-α-neuraminosyl)-(2,3)-O-β-D-galactopyranosyl-(1,4)-β-D-glucopyranosyl]ceramide	104443-57-4
1-(28-{O-D-Apio-β-D-furanosyl-(1,3)-O-β-D-xylopyranosyl-(1,4)-O-6-deoxy-α-L-mannopyranosyl)-(1,2)-4-O-[5-(5-α-L-arabinofuranosyloxy-3-hydroxy-6-methyloctanoyloxy)-3-hydroxy-6-methyloctanoyl]-6-deoxy-β-D-galactopyranosyloxy}-16α-hydrox	141256-04-4
1-(3-Chlorophenyl)piperazine hydrochloride	13078-15-4
1-(o-Tolyl)piperazine hydrochloride	70849-60-4
1-(3-Chloropropyl)-2,6-dimethylpiperidinium chloride	83556-85-8
1-Phenylpiperazinium chloride	2210-93-7
1-Ethylpyrrolidin-2-ylmethylamine	26116-12-1
1-(2-Methoxyphenyl)piperazine hydrochloride	5464-78-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

80

Product Name	CAS Number
1-(2,4-Dichlorophenyl)-2-imidazol-1-ylethanol	24155-42-8
1-(4-Fluorophenyl)-4-oxocyclohexanecarbonitrile	56326-98-8
1-(2-Pyridyl)-3-(pyrrolidin-1-yl)-1-(p-tolyl)propan-1-ol	70708-28-0
1-Chloro-2-(chlorodiphenylmethyl)benzene	42074-68-0
1-(2-Furoyl)piperazine	40172-95-0
1-(β-D-Arabinofuranosyl)pyrimidine-2,4(1H,3H)-dione	3083-77-0
1-Benzhydrylpiperazine	841-77-0
1-Acetylpiperazine	13889-98-0
1-[(N2-[(S)-1-Ethoxycarbonyl-3-phenylpropyl]-N6-trifluoroacetyl]syl]proline	103300-91-0
1-(2,3-Dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine hydrochloride	70918-74-0
1-(2-Chlorophenyl)piperazine hydrochloride	41202-32-8
1-[5-(4,5-Diphenylimidazol-2-ylthio)pentyl]-1-heptyl-3-(2,4-difluorophenyl)urea	130804-35-2
1-(2-Chloroethyl)piperidinium chloride	2008-75-5
1-Aminopropane-1,3-diol	534-03-2
1-Benzyl hydrogen (S)-4-phthalimidoglutarate	88784-33-2
1-(4-Chlorobenzenesulfonyl)urea	22663-37-2
1-((1R,3R,5R)-2,6-dioxo-bicyclo[3.2.0]heptan-3-yl)-5-methylpyrimidine-2,4(1H,3H)-dione	7481-90-5
1-(2-amino-5-chlorophenyl)-2,2,2-trifluoroethane-1,1-diol, methane sulfonic acid salt (1:1.5)	467426-34-2
1-(2,3-Dichloro-4-hydroxyphenyl)-1-butanone	2350-46-1
1-(2,3-Dichlorophenyl) piperazine	119532-26-2
1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)-1-ethanone	86404-63-9
1-(3,5-difluorophenyl)propan-1-one	135306-45-5
1-(4-chlorophenyl)cyclobutanecarbonitrile	28049-61-8
1-(4-Fluorobenzyl)-2-chlorobenzimidazole hydrochloride	84946-20-3
1-(4,5-Dinitro-10-aza-tricyclo[6.3.1.02,7]dodeca-2(7),3,5-trien-10-yl)-2,2,2-trifluoro-ethanone	230615-59-5
1-(6-Amino-3,5-difluoropyridin-2-yl)-8-chloro-6-fluoro-7-(3-hydroxyazetidin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	189279-58-1
1-(6-Methyl-3-pyridinyl)-2-[4-(methylsulfonyl)phenyl]ethanone	221615-75-4
1-[2-[4-(2-Bromo-6-methoxy-3,4-dihydro-naphthalen-1-yl)-phenoxy]ethyl]pyrrolidine	180915-95-1
1-[2-[4-(6-Methoxy-3,4-dihydronaphthalen-1-yl)phenoxy]ethyl]pyrrolidine	180915-94-0
1-[6-Ethoxy-5-[3-ethyl-6,7-dihydro-2-(2-methoxyethyl)-7-oxo-2H-pyrazolo[4,3-d]pyrimidin-5-yl]-3-pyridylsulfonyl]-4-ethylpiperazine	334826-98-1
1-[6-Ethoxy-5-[3-ethyl-6,7-dihydro-2-(2-methoxyethyl)-7-oxo-2H-pyrazolo[4,3-d]pyrimidin-5-yl]-3-pyridylsulfonyl]-4-ethylpiperazine benzenesulfonate	334827-99-5
1-[[[(6R,7R)-7-amino-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]pyridinium iodide	100988-63-4
1-aminopyridazin-1-ium hexafluorophosphate	346412-97-3
1-Benzoyl-3-(1-methoxy-1-methyl-ethoxy)-4-phenyl-azetidin-2-one	149107-92-6
1-Benzoyl-4-hydroxy-pyrrolidine-2-carboxylic acid methyl ester	31560-20-0
1-Benzoyl-4-hydroxy-pyrrolidine-2-carboxylic acid	31560-19-7
1-Benzyl-4H-imidazo[4,5,1-ij]quinolin-2(1H)-one	227025-33-4
1-Bromo-2-methyl propyl propionate	158894-67-8
1-Butanaminium, N,N,N-tributyl-, salt with (2S-trans)-2-methyl-4-oxo-3-[(phenylmethoxy)carbonyl]amino]-1-azetidinesulfonic acid (1:1)	80082-62-8
1-Cyclopentyl-3-ethyl-6-(4-methoxybenzyl)-1,4,5,6-tetrahydropyrazolo[3,4-c]pyridin-7-one, p-toluenesulfonate	303752-13-8
1-Cyclopentyl-3-ethyl-1,4,5,6-tetrahydropyrazolo[3,4-c]pyridin-7-one	162142-14-5
1-deoxy-1-(formylamino)hexitol	89182-60-5
1-ethyl-9-methoxy-2,3,5,6,7-pentahydropyridino[2,1-a]β-carbolin-4-one	244080-24-8
1-Methyl-5-[4'-(trifluoromethyl)[1,1'-biphenyl]-2-carboxamido]-1H-indole-2-carboxylic acid potassium salt	481659-96-5
1-[(1R)-2-methoxymethyl-1-[4-(trifluoromethyl)phenyl]ethyl]-2(S)-methylpiperazine, (2S,3S)-2,3-dihydroxybutanedioate (1:1) salt	612494-10-7
1-[(1S,2S)-2-(benzyloxy)-1-ethylpropyl]-N-{4-[4-4-[[[(3R,5R)-5-(2,4-difluorophenyl)-5-(1H-1,2,4-triazol-1-ylmethyl)tetrahydrofuran-3-yl]methoxy]phenyl]piperazin-1-yl]phenyl}hydrazinecarboxamide	345217-03-0
1-[(4,6-Dimethyl-5-pyrimidinyl)carbonyl]-4-[4-[2-methoxy-1-[R]-[4-(trifluoromethyl)phenyl]ethyl]-3(S)-methyl-1-piperazinyl]-4-methylpiperidine, 2(Z)-butenedioate (1:1)	599179-03-0
1-[(4,6-Dimethyl-5-pyrimidinyl)carbonyl]-4-piperidinone	612543-01-8
1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-amine	84467-54-9
1-[2-(4-phenylphenyl)ethyl]-4-[3-(trifluoromethyl)phenyl]-1,2,5,6-tetrahydropyridine, hydrochloride	188396-54-5
1-[2-(dimethylamino)ethyl]-1,4-dihydro-5H-tetrazole-5-thione	61607-68-9
1-[2-hydroxy-4-[(tetrahydro-2H-pyran-2-yl)oxy]phenyl]-2-[4-[(tetrahydro-2H-pyran-2-yl)oxy]phenyl]ethanone	130064-21-0
1-[2-[(tert-Butoxycarbonyl)piperidin-4-yl]acetyl]-4-mesyloxy piperidine	440634-25-3
1-[3-(cyclopentylloxy)-4-(methyloxy)phenyl]-4-oxocyclohexanecarbonitrile	152630-47-2
1-[4-(Benzyloxy)-3-nitrophenyl]-2-bromoethanone	43229-01-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

81

Product Name	CAS Number
1-[4-(benzyloxy)phenyl]-1-propanone	4495-66-3
1-[4-(Benzyloxy)phenyl]-2-[(1-methyl-3-phenylpropyl)amino]-1-propanone	96072-82-1
1-[4-(Ethyloxy)phenyl]-2-[4-(methylsulfonyl)phenyl]ethanone	346413-00-1
1-[[[(6R,7R)-7-[(Z)-2-(5-Amino-1,2,4-thiadiazol-3-yl)-2-(methoxymino)acetyl]amino]-2-carboxylat-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]imidazo[1,2-b]pyridazin-4-ium monohydrochloride	197897-11-3
10-Deacetylbaicatin III	32981-86-5
10-Azatricyclo[6.3.1.0 ^{2,7}]dodeca-2,4,6-triene, hydrochloride	230615-52-8
10,10-Bis[(2-fluoro-4-pyridyl)methyl]anthrone	160588-45-4
10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-one	1210-35-1
10,11-Dihydro-5H-dibenz[b,f]azepine	494-19-9
1,1-Diisopropoxycyclohexane	1132-95-2
1,1-Dimethoxy-2-(2-methoxyethoxy)ethane	94158-44-8
11-Ethyl-6-methyl-3-(2-(quinolin-1-oxid-4-yloxy)-ethyl)-4a,6,11, 11a-tetrahydro-pyrido(2,3-b)(1,5)benzodiazepin-5-one (Dihydrate)	(none)
11α-Hydroxy-7α-(methoxycarbonyl)-3-oxopregn-4-ene-21,17α-carbolactone	192704-56-6
11α-Hydroxy-3-oxopregna-4,6-diene-21,17α-carbolactone	73726-56-4
11α-Hydroxypregn-4-ene-3,20-dione	80-75-1
11α,17,21-Trihydroxy-16β-methylpregna-1,4-diene-3,20-dione	85700-75-0
1,1,1,3,3,3-Hexafluoropropan-2-ol	920-66-1
1,2-Diphenyl-4-(2-phenylthioethyl)pyrazolidine-3,5-dione	3736-92-3
1,2-Bis[2-[2-(2-methoxyethoxy)ethoxy]ethoxy]-4,5-dinitrobenzene	165254-21-7
1,2,3,4-Tetrahydro-2-isopropylaminomethyl-6-methyl-7-nitroquinoline methanesulfonate	22982-78-1
1,2,3,4-Tetrahydro-9-methyl-3-(2-methyl-1H-imidazol-1-ylmethyl)carbazol-4-one	99614-02-5
1,2,3,4-Tetrahydro-9-methylcarbazol-4-one	27387-31-1
1,2,3,5-Tetraacetyl-β-D-ribofuranose	13035-61-5
1,2,4-Triazolo[4,3-a]pyridin-3(2H)-one	6969-71-7
1,3-Bis(4-nitrophenyl)urea--4,6-dimethylpyrimidin-2-ol (1:1)	330-95-0
1,3-Dichloro-6,7,8,9,10,12-hexahydroazepino[2,1-b]quinazoline hydrochloride	149062-75-9
1,3-Dichloroacetone	534-07-6
13-Ethyl-17α-hydroxy-18,19-dinorpregn-4-en-20-yn-3-one oxime	53016-31-2
1,3-Benzenedimethanol, 1-[[[(1,1-dimethylethyl)amino]methyl]-4-(phenylmethoxy)-	56796-66-8
1,3,4-Thiadiazole-2-thiol	18686-82-3
1,4-Dithia-7-azaspiro[4.4]nonane-8-carboxylic acid, hydrobromide	75776-79-3
1,4,7,10-Tetraazoniacyclododecane bis(sulfate)	112193-77-8
1,4,7,10-Tetraazacyclododecane-1,4,7-triacetic acid sulfate	
1,4,7,10-Tetraazacyclododecane-1,4,7-triyltriacetic acid	114873-37-9
1,6-Hexanediamine, polymer with 1,10-dibromodecane	162430-94-6
17-Hydroxy-16α-methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl acetate	10106-41-9
17α-Hydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-21-yl acetate	24510-54-1
17α-Hydroxy-16β-methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl acetate	910-99-6
17α-Hydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl acetate	24510-55-2
17α-Hydroxy-3,20-dioxopregna-4,9(11)-diene-21-yl acetate	7753-60-8
1H-Tetrazol-1-ylacetic acid	21732-17-2
1H-1,2,4-Triazole-3-carboxylic acid	4928-87-4
1H-1,2,4-Triazole-3-carboxamide	3641-08-5
1H-Pyrrolizine-1,7-dicarboxylic acid, 2,3-dihydro-, 1-methyl ester	92992-17-1
2-ol-(1R,4S)-2-oxobornane-10-sulfonic acid (1:1)	188416-34-4
2-Bromo-3-methylthiophene	14282-76-9
2-(Acetoxymethyl)-4-(benzyloxy)butyl acetate	131266-10-9
2-[(1S,2R)-6-Fluoro-2-hydroxy-1-isopropyl-1,2,3,4-tetrahydro-2-naphthyl]ethyl p-toluenesulfonate	104265-58-9
2-(Dichloromethyl)-4,5-dihydro-5-(4-mesylphenyl)oxazol-4-ylmethanol	875-35-4
2-sec-Butyl-4-[4-(4-hydroxyphenyl)piperazin-1-yl]phenyl]-2H-1,2,4-triazol-3(4H)-one	106461-41-0
2-Thienylacetyl chloride	39098-97-0
2-Piperazin-1-ylpyrimidine dihydrochloride	94021-22-4
2-[(1-Benzyl-4-piperidyl)methylene]-5,6-dimethoxyindan-1-one	120014-07-5
2-Methyl-1-nitrosoindoline	85440-79-5
2-(2,4-Difluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol	123631-92-5
2-Butylimidazole-5-carbaldehyde	68282-49-5
2-Hydroxy-4-(methylthio)butyric acid	583-91-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

82

Product Name	CAS Number
2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-ylmethanol	84682-23-5
2-Deoxy-D-erythropentose	533-67-5
2-[1-(tert-Butoxycarbonyl)-4-piperidyl]acetic acid	157688-46-5
2-Chloro-N-[2-(2-chlorobenzoyl)-4-nitrophenyl]acetamide	
2-[Benzyl(methyl)amino]ethyl acetoacetate	54527-65-0
2-Cyano-3-morpholinoacrylamide	25229-97-4
2-Chloro-4,5-difluorobenzoic acid	110877-64-0
2-Chloro-4-nitrophenyl ether	3383-72-0
2-Bromo-4'-chloro-2'-(2-fluorobenzoyl)acetanilide	1584-62-9
2-Butyl-4-chloro-1-[2'-(2-trityl-2H-tetrazol-5-yl)biphenyl-4-ylmethyl]-1H-imidazol-5-ylmethanol	133909-99-6
2-(Ethylmethylamino)acetamide	116833-20-6
2-Acetamido-2-deoxy-β-D-glucopyranose	7512-17-6
2-[1-(Mercaptomethyl)cyclopropyl]acetic acid	162515-68-6
2-Chlorodibenz[b,f][1,4]oxazepin-11(10H)-one	3158-91-6
2-Carbamoyloxypropyltrimethylammonium chloride	590-63-6
2-Phenyl-2-(2-piperidyl)acetic acid	19395-41-6
2-Amino-7-thenyl-1,7-dihydro-4H-pyrrolo[2,3-d]pyrimidin-4-one hydrochloride	117829-20-6
2-(2,4,6-Triisopropylphenyl)acetic acid	4276-85-1
2-Amino-6-chloropurine	10310-21-1
2-Ethoxy-5-fluoropyrimidin-4(1H)-one	56177-80-1
2-Acetoxy-5-acetylbenzyl acetate	24085-06-1
2-Imino-1,3-thiazol-4-one	556-90-1
2-Butyl-1,3-diazaspiro[4.4]non-1-en-4-one hydrochloride	151257-01-1
2-Methyl-4-nitroimidazole	696-23-1
2-[[1-(7-Chloro-4-quinolyl)-5-(2,6-dimethoxyphenyl)-1H-pyrazol-3-yl]carbonylamino]-adamantane-2-carboxylic acid	146362-70-1
2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-(benzyloxycarbonyl)-L-valinate	124832-31-1
2-Amino-5-bromo-6-methylquinazolin-4(1H)-one	147149-89-1
2-Acetylphenothiazine	6631-94-3
2-Methyl-N-(α,α,α-trifluoro-m-tolyl)propionamide	1939-27-1
2-(4-Aminophenoxymethyl)-2,5,7,8-tetramethyl-4-oxochroman-6-yl acetate	107188-37-4
2-Guanidinothiazol-4-ylmethyl carbamimidothioate dihydrochloride	88046-01-9
2-(Dimethylaminothio)acetamide hydrochloride	27366-72-9
2-(N-Methylbenzylamino)ethyl 3-aminobut-2-enoate	54527-73-0
2-[α-(4-Fluorobenzoyl)benzyl]-4-methyl-3-oxovaleranilide	125971-96-2
2-(2-Amino-5-nitro-6-oxo-1,6-dihydropyrimidin-4-yl)-3-(3-thienyl)propiononitrile	115787-67-2
2-Ethoxy-5-[(4-methylpiperazin-1-yl)sulfonyl]benzoic acid	194602-23-8
2-Hydroxy-2-methyl-4'-nitro-3'-(trifluoromethyl)propionanilide	52806-53-8
2-Cyclohexa-1,4-dienylglycine	20763-30-8
2-Chloronicotinic acid	2942-59-8
2-Chloro-9-(3-dimethylaminopropyl)-9H-thioxanthen-9-ol	4295-65-2
2-Oxo-5-vinylpyrrolidine-3-carboxamide	71107-19-2
2-Piperazin-1-ylpyrimidine	20980-22-7
2-Amino-2'-chloro-5-nitrobenzophenone	2011-66-7
2-Aminoethyldiethylamine	100-36-7
2-(Phenylthio)aniline	1134-94-7
2-Phenyl-2-pyridylacetoneitrile	5005-36-7
2-(2-Formamido-1,3-thiazol-4-yl)-2-methoxyiminoacetic acid	65872-43-7
2-Chlorophenothiazine	92-39-7
2-(7-Ethyl-1H-indol-3-yl)ethanol	41340-36-7
2-Chloro-3-pyridylamine	6298-19-7
2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethanol	111974-69-7
2-Mercapto-5-(trifluoromethyl)anilinium chloride	4274-38-8
2-(Acetoxymethyl)-4-(2-amino-6-chloropurin-9-yl)butyl acetate	97845-60-8
2-[Benzyl(tert-butyl)amino]-1-(α,4-dihydroxy-m-tolyl)ethanol	24085-03-8
2-Acetylbenzo[b]thiophene	22720-75-8
2-Butyl-5-chloro-1H-imidazole-4-carbaldehyde	83857-96-9
2-Amino-3-pyridyl methyl ketone	65326-33-2
2-Phenylpropane-1,3-diol	1570-95-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

83

Product Name	CAS Number
2-(3-Bromophenoxy)tetrahydropyran	57999-49-2
2-(3-Phenoxyphenyl)propionitrile	32852-95-2
2-(Acetoxymethyl)-4-iodobutyl acetate	127047-77-2
2-(2-Trityl-2H-tetrazol-5-yl)phenylboronic acid	143722-25-2
2-Amino-2',5-dichlorobenzophenone	2958-36-3
2-[(2-Acetamido-6-oxo-6,9-dihydro-1H-purin-9-yl)methoxy]ethyl acetate	75128-73-3
2-Amino-5-chloro-2'-fluorobenzophenone	784-38-3
2-[4-(2-Amino-4-oxo-4,5-dihydrothiazol-5-ylmethyl)phenoxyethyl]-2,5,7,8-tetramethylchroman-6-yl acetate	171485-87-3
2-Bromo-2-(2-chlorophenyl)acetic acid	141109-25-3
2-(5-Ethyl-2-pyridyl)ethanol	5223-06-3
2-Iodo-4-(1H-1,2,4-triazol-1-ylmethyl)aniline	160194-26-3
2-(4-Fluorobenzyl)thiophene	63877-96-3
2'-Benzoyl-2-bromo-4'-chloroacetanilide	41526-21-0
2',3'-Dideoxyadenosine	4097-22-7
2',4'-Dihydroxy-2-(4-hydroxyphenyl)acetophenone	17720-60-4
2',5-Dichloro-2-[3-(hydroxymethyl)-5-methyl-4H-1,2,4-triazol-4-yl]benzophenone	54196-62-2
2',5-Dichloro-2-(3-methyl-4H-1,2,4-triazol-4-yl)benzophenone	54196-61-1
2(3H)-Benzoxazolone, 6-[[2-[4-(phenylmethyl)-1-piperidinyl]ethyl]sulfinyl]-	253450-12-3
2-[(3-[5-(6-methoxynaphthyl)(1,3-dioxan-2-yl)]propyl)methylamino]-N-methylacetamide	192201-93-7
2-(1-Amino-1-methylethyl)-N-(4-fluorobenzyl)-5-hydroxy-1-methyl-6-oxo-1,6-dihydropyrimidine-4-carboxamide	518048-03-8
2-(2-[N-[4-(4-chloro-2,5-dimethoxyphenyl)-5-(2-cyclohexylethyl)(1,3-thiazol-2-yl)]carbonyl]-5,7-dimethylindolyl)acetic acid, potassium salt	221671-63-2
2-(2-chloro-4-iodophenylamino)-N-(cyclopropylmethoxy)-3,4-difluorobenzamide	212631-79-3
2-(2-Furanyl)-7-[2-[4-(2-methoxyethoxy)phenyl]-1-piperazinyl]ethyl]-7H-pyrazolo[4,3-e][1,2,4]triazolo[1,5-c]pyrimidin-5-amine	377727-87-2
2-(2S,3R)-2-(1S)-2-[(4-Chlorophenyl)sulfonyl]-1-methyl-2-oxoethyl-3-[(1S)-1-hydroxyethyl]-4-oxoazetanylacetic acid	105318-28-3
2-(4-Fluorophenyl)-4-(3-hydroxy-3-methylbutoxy)-5-[4-(methylsulfonyl)phenyl]pyridazin-3(2H)-one	221030-56-4
2-(4-Oxopentyl)-1H-isoindole-1,3(2H)-dione	3197-25-9
2-(5-Methyl-2-phenyl-oxazol-4-yl)ethanol	103788-65-4
2-(5-Methyl-2-phenyl-4-oxazolyl)ethyl methanesulfonate	227029-27-8
2-(Benzyloxymethyl)-4-isopropyl-1H-imidazole	178982-67-7
2-(Dimethylamino)-2-phenylbutan-1-ol	58997-87-8
2-(Ethylamino)-5-[2-quinolin-4-yloxy]ethyl]nicotinic acid	
2-(7-fluoro-2-oxo-4-[2-(4-thiopheno[3,2-c]pyridin-4-yl)piperazinyl]ethyl]hydroquinolyl]acetamide	189003-92-7
2-acetamido-2-deoxy-, β-D-Mannopyranose	7772-94-3
2-Amino-9-((1S,3R,4S)-3-((benzyloxy)methyl)-4-(dimethyl(phenyl)silyl)-2-methylenecyclopentyl)-1H-purin-6(9H)-one	649761-24-0
2-Amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic acid; hydrate	209216-09-1
2-Bromo-1-[4-(methylsulfonyl)phenyl]ethanone	50413-24-6
2-Bromo-4'-hydroxy-3'-(hydroxymethyl)acetophenone	62932-94-9
2-chloro-6,7-difluoro-3-quinolinemethanol	209909-03-5
2-Ethoxy-5-(4-ethyl-1-piperazinylsulfonyl)nicotinic acid	247582-73-6
2-Hydroxy-4-(phenylmethyl)-3-morpholinone	287930-73-8
2-Iodo-3,4-dimethoxy-6-nitrobenzonitrile	192869-10-6
2-Methoxy-1-[4-trifluoromethyl]phenyl]ethanone	26771-69-7
2-methoxyethyl(2E)-2-acetyl-3-(3-nitrophenyl)-2-propenoate	39562-22-6
2-Methyl-2-phenyl-propionic acid ethyl ester	2901-13-5
2-Methyl-3-[(2S)-pyrrolidin-2-ylmethoxy]pyridine	161417-03-4
2-oxo-2-phenylethyl acetate	2243-35-8
2-Oxo-bicyclo[3.1.0]hexane-6-carboxylic acid ethyl ester	134176-18-4
2-Pentenedioic acid, 2-[2-[(phenylmethoxy)carbonyl]amino]-4-thiazolyl]-, 5-(3-methyl-2-butenyl) ester	115065-79-7
2-piperidineacetamide, α-phenyl-	19395-39-2
2-Propyl-4-methyl-6-(1-methylbenzimidazole 1,7'-Dimethyl-2'-propyl-1H,3'H-[2,5']bibenzoimidazolyl	152628-02-9
2-Pyrimidinecarbonitrile	14080-23-0
2-Quinoxalinecarboxaldehyde 1,4-dioxide dimethyl acetal	32065-66-0
2-thienylacetoneitrile	20893-30-5
2-[(1S,2S)-2-(benzyloxy)-1-ethylpropyl]-4-[4-[4-[(3R,5R)-5-(2,4-difluorophenyl)-5-(1H-1,2,4-triazol-1-ylmethyl)tetrahydrofuran-3-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	170985-86-1
2-[(Carboxyacetyl)amino]benzoic acid	53947-84-5
2-[4-(Ethoxy)phenyl]-3-[4-(methylsulfonyl)phenyl]pyrazolo[1,5-b]pyridazine	221148-46-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

84

Product Name	CAS Number
2-[4-(Methylthio)phenoxy]benzaldehyde	364323-64-8
2-[5-(1H-1,2,4-Triazol-1-ylmethyl)-1H-indol-3-yl]ethanol	160194-39-8
20-Oxopregna-5,16-dien-3 β -yl acetate	979-02-2
21-Benzyloxy-9 α -fluoro-11 β ,17 α -dihydroxy-16 α -methylpregna-1,4-diene-3,20-dione	150587-07-8
21-Chloro-16 α -methylpregna-1,4,9(11)-triene-3,20-dione	151265-34-8
21-Chloro-9 β ,11 β -epoxy-17-hydroxy-16 α -methylpregna-1,4-diene-3,20-dione	83881-08-7
2,2-Dimethylcyclopropanecarboxamide	75885-58-4
2,2-Diphenyl-4-piperidinovaleronitrile	5424-11-3
2,2'-Dithiodibenzonitrile	33174-74-2
2,2'-[(3,4-diethyl-1H-pyrrole-2,5-diyl)bis(methylene)] bis[4-methyl-5-[(phenylmethoxy)carbonyl]-1H-pyrrole-3-propanoic acid], dimethyl ester	149365-59-3
2,2',4'-Trichloroacetophenone	4252-78-2
2,2-Dimethylpropionyloxymethyl(6R,7R)-7-[(2z)-[2-[[(1,1-dimethylethoxy)carbonyl]amino]-4-thiazolyl](methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]octa-2-ene-2-carboxylate	135790-89-5
2,2,2-Trifluoroethanol	75-89-8
2,3-Epoxypropyl 4-(2-methoxyethyl)phenyl ether	56718-70-8
2,3-Dimethyl-4-nitropyridine 1-oxide	37699-43-7
2,3,4-Trihydroxybenzaldehyde	2144-08-3
2,3,4,6-Tetra-O-benzyl-1-O-(trimethylsilyl)- β -D-glucose	80312-55-6
2,3,4,6-Tetra-O-acetyl- β -D-glucopyranosyl carbamimidothioate hydrobromide	40591-65-9
2,3,4,6-Tetrabenzyl-D-glucose	4132-28-9
2,3,5-Trimethylhydroquinone	700-13-0
2,4'-Difluoro-2-(1H-1,2,4-triazol-1-yl)acetophenone hydrochloride	86386-75-6
2,4(3H,8H)-Pteridinedione	487-21-8
2,4-Dichloro-5-methanesulfonylbenzoic acid	2736-23-4
2,5,7,8-Tetramethyl-2-(4-nitrophenoxyethyl)-4-oxochroman-6-yl acetate	107188-34-1
2,6-Dichloro-4-methylnicotinonitrile	50978-11-5
2,6-Diaminopyrimidin-4-ol	56-06-4
2,6-Difluorobenzylamine	69385-30-4
2,6-Dichloro-5-fluoronicotinic acid	82671-06-5
2,6-Diisopropylphenyl sulfamate	92050-02-7
2,6-Dichloro-4,8-dipiperidinopyrimido(5,4-d)pyrimidine	7139-02-8
2,7-Dichloro-6-methyl-4-[(4-methylpiperidino)methyl]-3-quinolinemethanol	220998-08-3
3-[(E)-2-(7-Chloro-2-quinolyl)vinyl]benzaldehyde	120578-03-2
3-Thienylmalonic acid	21080-92-2
3-(Trichlorovinyl)aniline hydrochloride	81972-27-2
3-Methylenecyclobutanecarbonitrile	15760-35-7
3-Chloroformyl-o-tolyl acetate	167678-46-8
3-Isopropoxy-5-methoxy-N-(1H-tetrazol-5-yl)benzo[b]thiophene-2-carboxamide, sodium salt	104795-68-8
3-Isopropoxy-5-methoxy-N-(1H-tetrazol-5-yl)benzo[b]thiophene-2-carboxamide	104795-66-6
3-Nitro-4-pyridone	5435-54-1
3-(9,10-Dihydro-9,10-ethanoanthracen-9-yl)acrylaldehyde	38849-09-1
3-Methyl-2-(3,4-dimethoxyphenyl)butyronitrile	20850-49-1
3-Aminopyrazole-4-carboxamide hemisulfate	27511-79-1
3-Oxo-4-azaandrost-5-ene-17 β -carboxylic acid	103335-54-2
3-Methoxy-5-sulfamoyl-o-anisic acid	66644-80-2
3-(4-Chloro-1,2,5-thiadiazol-3-yl)pyridine	131986-28-2
3-(2-Chloroethyl)quinazoline-2,4(1H,3H)-dione	5081-87-8
3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridylmethanol	103577-66-8
3-[[4-(4-Amidinophenyl)thiazol-2-yl][1-(carboxymethyl)-4-piperidyl]amino]propionic acid	180144-61-0
3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carbonyl chloride	69399-79-7
3-(2-Chloroethyl)-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one hydrochloride	93076-03-0
3-(2-Chloroethyl)-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	41078-70-0
3-(4-Bromobenzyl)-2-butyl-4-chloro-1H-imidazol-5-ylmethanol	151012-31-6
3-Methyl-2-(3,4,5-trimethoxyphenyl)butyronitrile	36622-33-0
3-(2-Aminoethyl)-N-methylindol-5-ylmethanesulfonamide	88919-22-6
3-Oxoandrost-4-ene-17 β -carboxylic acid	302-97-6
3-(4-Hexyloxy-1,2,5-thiadiazol-3-yl)-1-methylpyridinium iodide	131988-19-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

85

Product Name	CAS Number
3-(Cyanoimino)-3-piperidinopropionitrile	56488-00-7
3-(Aminomethyl)-5-methylhexanoic acid	128013-69-4
3-Chloropropyl 2,5-xylyl ether	31264-51-4
3-[(Z)-1-[4-(2-Dimethylaminoethoxy)phenyl]-2-phenylbut-1-enyl]phenol	83647-29-4
3-[(3aS,4S,7aS)-7a-Methyl-1,5-dioxooctahydro-1H-inden-4-yl]propionic acid	1944-63-4
3-Dimethylaminomethyl-1,2,3,4-tetrahydro-9-methylcarbazol-4-one	132659-89-3
3-Formylrifamycin	13292-22-3
3-Oxo-4-aza-5 α -androstand-17 β -carboxylic acid	103335-55-3
3-Acetoxymethyl-7-[(R)-2-formyloxy-2-phenylacetamido]-3-cephem-4-carboxylic acid	87932-78-3
3-(4-Nitrophenyl)-L-alanine	949-99-5
3-Amino-7-methyl-5-phenyl-1H-1,4-benzodiazepin-2(3H)-one	70890-50-5
3-[2-(3-Chlorophenyl)ethyl]-2-pyridyl 1-methyl-4-piperidyl ketone hydrochloride	107256-31-5
3-Chloropropyl dimethylammonium chloride	5407-04-5
3-[(S)-3-(L-Alanyl amino)pyrrolidin-1-yl]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydro-1,8-naphthyridine-3-carboxylic acid hydrochloride	122536-48-5
3-Oxopregn-4-ene-21,17 α -carbolactone	976-70-5
3-Isopropoxy-5-methoxy-N-(1H-tetrazol-5-yl)benzo[b]thiophene-2-carboxamide--1H-imidazole (1:1)	104795-67-7
3-Ethyl 5-methyl (\pm)-4-(2-chlorophenyl)-1,4-dihydro-2-[2-(1,3-dioxoisindolin-2-yl)ethoxymethyl]pyridine-3,5-dicarboxylate	103094-30-0
3-Methyl-7-(phenylacetamido)-3-cephem-4-carboxylic acid	27255-72-7
3-Methyl hydrogen 7-chloro-1,4-dihydro-4-oxoquinoline-2,3-dicarboxylate	170143-39-2
3-[2-(3-Chlorophenyl)ethyl]pyridine-2-carbonitrile	31255-57-9
3-(2,6-Dichlorophenyl)-5-methylisoxazole-4-carbonyl chloride	4462-55-9
3-Acetoxy-o-toluic acid	168899-58-9
3-(2-Chlorophenyl)-5-methylisoxazole-4-carbonyl chloride	25629-50-9
3-(5H-Dibenzo[a,d]cyclohepten-5-ylpropyl)dimethylammonium chloride	1614-57-9
3'-Acetyl-2'-hydroxy-4-(4-phenylbutoxy)benzanilide	136450-06-1
3'-Amino-2'-hydroxyacetophenone hydrochloride	90005-55-3
3'-Acetyl-4'-hydroxybutyranilide	40188-45-2
3'-Azido-2',3'-dideoxy-5-methylcytidine hydrochloride	108895-45-0
3'-Azido-3'-deoxy-5'-O-tritylthymidine	29706-84-1
3'-O-Mesyl-5'-O-tritylthymidine	104218-44-2
3',5'-Anhydrothymidine	38313-48-3
3-((1R)-1-phenylethyl)(4S)-6-chloro-4-(2-cyclopropylethynyl)-4-(trifluoromethyl)-1,3,4-trihydroquinazolin-2-one	247565-04-4
3-((2-(aminomethyl)cyclohexyl)methyl)-1,2,4-oxadiazol-5(4H)-one	227625-35-6
3-((2-(aminomethyl)cyclohexyl)methyl)-1,2,4-oxadiazol-5(4H)-one hydrochloride	227626-75-7
3-(2-amino-1-hydroxyethyl)-4-methoxybenzenesulfonamide	189814-01-5
3-(2-Bromopropionyl)-4,4-dimethyl-1,3-oxazolan-2-one	114341-88-7
3-(4-Trifluoromethylphenylamino)pentanoic acid amide	667937-05-5
3-(Methoxymethyl)-7-(4,4,4-trifluorobutoxy)-4,5,10,3a-tetrahydro-3H,3aH-1,3-oxazolidino[3,4-a]quinolin-1-one	176773-87-8
3-(Methylamino)-1-phenyl-1-propanol	42142-52-9
3-(Methylphenylamino)-2-propenal	14189-82-3
3-((2S,3S)-2-hydroxy-3-[(3-hydroxy-2-methylbenzoyl)amino]-4-phenylbutanoyl)-5,5-dimethyl-N-(2-methylbenzyl)-1,3-thiazolidine-4-carboxamide	186538-00-1
3-Amino-2-pyrazinecarboxylic acid	5424-01-1
3-Chloro-4-[[[(3-fluorophenyl)methyl]oxy]aniline	202197-26-0
3-Ethyl 5-methyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate	103129-82-4
3-Hydroxy-2'-(N-benzyl-N-methylamino)acetophenone Hydrochloride	71786-67-9
3-Methylpyridine-2-carboxylic acid	4021-07-2
3-[(4S)-5-oxo-2-(trifluoromethyl)-1,4,5,6,7,8-hexahydro-4-quinoliny]benzonitrile	172649-40-0
3-[(Dimethylamino)methyl]-4-[4-(methylthio)phenoxy]benzenesulfonamide (R,R)-tartrate	364323-49-9
3-[(Dimethylamino)methyl]-4-[4-(methylthio)phenoxy]benzenesulfonamide	364321-71-1
3-[[[(4S)-4-Sulfanyl-L-prolyl]amino]benzoic acid monohydrochloride	219909-83-8
3 β -Hydroxy-5 α -spirostan-12-one	467-55-0
3,10-Dibromo-8-chloro-5,6-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine	272107-22-9
3,20-Dioxopregna-1,4,9(11),16-tetraen-21-yl acetate	37413-91-5
3,3-Diphenyltetrahydrofuran-2-ylidene(dimethyl)ammonium bromide	37743-18-3
3,3-Diethyl-5-(hydroxymethyl)pyridine-2,4(1H,3H)-dione	20096-03-1
3,4-Dimethoxy- β -methylphenethylamine	55174-61-3
3,4-Dimethoxyphenethylamine	120-20-7

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

86

Product Name	CAS Number
3,4-(Methylenedioxy)phenol	533-31-3
3,4'-Dichloro-2'-[(5-chloro-2-pyridyl)carbamoyl]-6'-methoxy-4-[(2-methylamino-1H-imidazol-1-yl)methyl]thiophene-2-carboxanilide	229336-92-9
3,4'-Dichloro-2'-[(5-chloro-2-pyridyl)carbamoyl]-6'-methoxy-4-[(2-methylamino-1H-imidazol-1-yl)methyl]thiophene-2-carboxanilide trifluoroacetate	229340-73-2
3,4-di(1H-indol-3-yl)-1-methyl-1H-pyrrole-2,5-dione	113963-68-1
3,4,5-Trimethoxyphenylacetoneitrile	13338-63-1
3,5-Di-tert-butyl-4-hydroxybenzaldehyde	1620-98-0
3,5-Diacetamido-2,4,6-triiodobenzoic acid dihydrate	50978-11-5
3,5-Dimethylpiperidine	35794-11-7
3,5,9-trioxa-4-phosphaheptacosan-1-aminium,4-hydroxy-7-methoxy-N,N,N-trimethyl-, inner salt, 4-oxide, (R)-	77286-66-9
3,5,9-Trioxa-4-phosphaheptacos-18-en-1-aminium, 4-hydroxy-N,N,N-trimethyl-10-oxo-7-[(9Z)-1-oxo-9-octadecenyl]oxy-, inner salt, 4-oxide, (7R,18Z)-	4235-95-4
3,7,11-Trimethyldodeca-1,6,10-trien-3-ol	7212-44-4
3,7,11,15-Tetramethylhexadec-1-en-3-ol	505-32-8
4-Amino-2-chloro-6,7-dimethoxyquinazoline	23680-84-4
4-Methylpiperazin-1-ylamine	6928-85-4
4-(4-Cyclohexyl-2-methyloxazol-5-yl)-2-fluorobenzenesulfonamide	180200-68-4
4-(4-Chlorophenyl)piperidine-2,6-dione	84803-46-3
4-Chloropyridine hydrochloride	7379-35-3
4-(2-Butyl-5-formylimidazol-1-ylmethyl)benzoic acid	152146-59-3
4-Nitrobenzyl 3-methylene-7-(phenoxyacetamido)cepham-4-carboxylate 5-oxide	63427-57-6
4-Acetamido-5-chloro-o-anisic acid	24201-13-6
4-(4-Bromophenyl)piperidin-4-ol	57988-58-6
4-Bromo-2,2-diphenylbutyric acid	37742-98-6
4-Chloro-2-[(Z)-(methoxycarbonyl)methoxyimino]-3-oxobutyric acid	84080-70-6
4-Amino-6-chlorobenzene-1,3-di(sulfonyl chloride)	671-89-6
4-Nitrophenyl thiazol-5-ylmethyl carbonate hydrochloride	154212-59-6
4-Methylvalerophenone	645-13-6
4-Methoxy-3,5-dimethyl-2-pyridylmethanol	86604-78-6
4-Methylimidazole	822-36-6
4-tert-Butylbenzyl 2-[(2R,3S)-3-[(R)-1-(tert-butyl(dimethylsilyloxy)ethyl)-2-[(1R,3S)-3-methoxy-2-oxocyclohexyl]-4-oxoazetidin-1-yl)-2-oxoacetate	159593-17-6
4-(2,2,3,3-Tetrafluoropropoxy)cinnamonitrile	123632-23-5
4-[5-(p-Tolyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	169590-42-5
4-Nitrobenzyl 7-amino-3-chloro-3-cephem-4-carboxylate	53994-83-5
4-[1-Hydroxy-2-(methylamino)ethyl]phenol-L-tartaric acid (2:1)	16589-24-5
4-[2-(Cyclopropylmethoxy)ethyl]phenol	63659-16-5
4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one	79836-44-5
4-Chloro-α,α,α-trifluoro-3-nitrotoluene	121-17-5
4-Fluorobenzyl-1H-benzimidazol-2-ylamine	83783-69-1
4-(4-Methoxyphenyl)butan-2-one	104-20-1
4-Chloro-1'-(4-methoxyphenyl)benzohydrazide	16390-07-1
4-Hydroxyindole	2380-94-1
4-(2-Methyl-1H-imidazo[4,5-c]pyridin-1-yl)benzoic acid	132026-12-1
4-Formyl-N-isopropylbenzamide	13255-50-0
4-Carboxy-4-phenylpiperidinium p-toluenesulfonate	83949-32-0
4-(4-Fluorobenzoyl)pyridinium p-toluenesulfonate	
4-(2-Aminoethylthiomethyl)-1,3-thiazol-2-ylmethyl(dimethyl)amine, in the form of a solution in toluene	
4-(4-Isopropylpiperazin-1-yl)phenol	67914-97-0
4-Chloro-1-methylpiperidine hydrochloride	5382-23-0
4-(5H-Dibenzo[a,d]cyclohepten-5-yl)piperidine	101904-56-7
4-(4-Chlorophenyl)piperidin-4-ol	39512-49-7
4-[(4-Mesylamino)phenyl]-4-oxobutyric acid	100632-57-3
4-Bromo-2,2-diphenylbutanenitrile	391-86-58-8
4-Nitrobenzyl 6-(2-phenoxyacetamido)penicillanate 1-oxide	29707-62-8
4-Amino-5-chloro-2-methoxybenzoic acid	7206-70-4
4-Nitrobenzyl (4R,5R,6S)-3-(diphenoxyphosphoryloxy)-6-[(R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylate	90776-59-3
4-Amino-5-chloro-N-[1-[3-(4-fluorophenoxy)propyl]-3-methoxy-4-piperidyl]-2-methoxybenzamide	104860-73-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

87

Product Name	CAS Number
4-(4-Pyridyloxy)benzenesulfonylchloride hydrochloride	192330-49-7
4-(4-Acetylpiperazin-4-yl)phenol	67914-60-7
4-Hydrazonobenzenesulfonamide hydrochloride	17852-52-7
4-Aminobenzyl-N-methylmethanesulfonamide hydrochloride	88918-84-7
4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonamide	181695-72-7
4-tert-Butylbenzenesulfonamide	6292-59-7
4-Morpholin-2-ylpyrocatechol hydrochloride	13062-59-4
4-Phenylpiperidin-4-ol	40807-61-2
4-{4-[(11R)-3,10-Dibromo-8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl]-piperidinocarbonylmethyl}piperidine-1-carboxamide	193275-84-2
4-Fluorobenzyl-4-(methylthio)phenyl ketone	87483-29-2
4-(2-Methyl-2-phenylhydrazino)-5,6-dihydro-2-pyridone	139122-76-2
4-[(S)-3-Amino-2-oxopyrrolidin-1-yl]benzonitrile hydrochloride	175873-08-2
4-[4-(4-{4-[(3R,5R)-5-(2,4-Difluorophenyl)-5-(1H-1,2,4-triazol-1-ylmethyl)tetrahydrofuran-3-ylmethoxy]phenyl}piperazin-1-yl)phenyl]-1-[(1S,2S)-1-ethyl-2-hydroxypropyl]-1,2,4-triazol-5(4H)-one	171228-49-2
4-Amino-6-chlorobenzene-1,3-disulfonamide	121-30-2
4-Aminobutyric acid	56-12-2
4-O-β-D-Galactopyranosyl-D-gluconic acid	96-82-2
4-Phenoxypyridine	4783-86-2
4-Chloro-4'-fluorobutyrophenone	3874-54-2
4-[4-[(11S)-3,10-Dibromo-8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl]-piperidinocarbonylmethyl]piperidine-1-carboxamide	193275-85-3
4-Ethyl-2,3-dioxopiperazine-1-carbonyl chloride	59703-00-3
4-Methoxybenzyl 3-chloromethyl-7-(2-phenylacetamido)-3-cephem-4-carboxylate	104146-10-3
4-(4-Pyridyloxy)benzenesulfonic acid	192329-80-9
4-(4-Phenylbutoxy)benzoic acid	30131-16-9
4-(Piperazin-1-yl)-2,6-bis(pyrrolidin-1-yl)pyrimidine	111641-17-9
4-Pyridylacetic acid hydrochloride	6622-91-9
4'-Methylbiphenyl-2-carbonitrile	114772-53-1
4'-Amidinosuccinilic acid hydrochloride	149177-92-4
4'-[2-(Dimethylamino)ethoxy]-2-phenylbutyrophenone	68047-07-4
4'-tert-Butyl-4-chlorobutyrophenone	43076-61-5
4'-Benzyloxy-2-[(1-methyl-2-phenoxyethyl)amino]propiophenone hydrochloride	35205-50-6
4'-(2-Butyl-4-oxo-1,3-diazaspiro[4.4]non-1-en-3-ylmethyl)biphenyl-2-carbonitrile	138401-24-6
4'-Demethylepipodophyllotoxin	6559-91-7
4'-(Benzyloxycarbonyl)-4'-demethylepipodophyllotoxin	23363-33-9
4'-(Bromomethyl)-(1,1'-biphenyl)-2-carbonitrile	114772-54-2
4'-Bromomethyl-(1,1'-biphenyl)-2-carboxylic acid 1,1-dimethylethylester	114772-40-6
4'-Chloro-1,1'-biphenyl-4-carbaldehyde	80565-30-6
4-((1E)-2-cyclopropylvinyl)(4S)-6-chloro-4-(trifluoromethyl)-1,3,4-trihydroquinazolin-2-one	214287-99-7
4-(1-Bromoethyl)-6-chloro-5-fluoropyrimidine	188416-28-6
4-(1H-1,2,4-Triazol-1-ylmethyl)phenylamine	119192-10-8
4-(2-(5-methyl-2-phenyloxazol-4-yl)ethoxy)benzaldehyde	103788-59-6
4-(2-Piperidinoethoxy)benzaldehyde	26815-04-3
4-(4-Chloro-1,2,5-thiadiazol-3-yl)morpholine as a solution in toluene	30165-96-9
4-(4-Chloro-1,2,5-thiadiazol-3-yl)morpholine	30165-96-9
4-(Nitroxy)butyl (2S)-2-(6-methoxy-2-naphthyl)propanoate	163133-43-5
4-[[[3-[(2,2-dimethylpropanoyl)oxy]methyl]-2,7-dimethyl-4-oxo-3,4-dihydroquinazolin-6-yl)methyl](prop-2-ynyl)amino]-2-fluorobenzoic acid	140373-09-7
4-[(4-fluorophenyl)imino]methylphenol	3382-63-6
4-Amino-1-carbethoxypiperidine	58859-46-4
4-amino-1-[(2R,5S)-2,5-dihydro-5-(hydroxymethyl)-2-furanyl]-5-fluoro-2-(1H)-pyrimidine.	134379-77-4
4-Amino-5-chloro-2-methoxy-N-(3-methoxy-piperidin-4-yl)-benzamide	221180-26-3
4-Amino-5-ethyl-1-(2-methoxyethyl)-1H-pyrazole-3-carboxamide	334828-10-3
4-Amino-N-[2-(4-aminophenoxy)ethyl]-N-methylphenylethylamine	115256-13-8
4-Chloro-6-ethyl-5-fluoropyrimidine	137234-74-3
4-Chloromethyl-5-methyl-1,3-dioxol-2-one	80841-78-7
4-Chlorophenyl 4-(methylsulfanyl)phenyl ether	225652-11-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

88

Product Name	CAS Number
4-Cyclohexyl-pyrrolidine-2-carboxylic acid	103201-78-1
4-Hydroxy-2-oxo-1,2,5,6-tetrahydropyridine-3-carboxylic acid methyl ester sodium salt	198213-15-9
4-Methoxyphenyl chloroformate	7693-41-6
4-Methyl-2-propylbenzimidazole-6-carboxylic acid	152628-03-0
4-Methyl-2,6-bis(methyloxy)-8-nitro-5-[[3-(trifluoromethyl)phenyl]oxy]quinoline	189746-15-4
4-Methyl-2,6-bis(methyloxy)-5-[[3-(trifluoromethyl)phenyl]oxy]-8-quinolinamine	106635-86-3
4-Methyl-2,6-bis(methyloxy)quinoline	6340-55-2
4-Methyl-6-(methyloxy)-2(1H)-quinolinone	5342-23-4
4-Thia-2,6-diazabicyclo[3.2.0]hept-2-ene-6-acetic acid, α-(1-methylethenyl)-7-oxo-3-(phenylmethyl)-, diphenylmethyl ester	63457-21-6
4-[(1R)-2-(tert-Butylamino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol hydrochloride	50293-90-8
4-[(3-aminopyridin-2-yl)amino]phenol	78750-68-2
4-[2-(1-piperidinyl)ethoxy]benzoyl chloride hydrochloride in the form of a solution in 1,2-dichloroethane	84449-81-0
4-[2-(1-piperidinyl)ethoxy]benzoyl chloride hydrochloride	84449-81-0
4-[2-(2-amino-4-oxo-4,7-dihydro-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoic acid	137281-39-1
4-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxybenzo[b]thiophene-7-carboxaldehyde	475480-88-7
4-[2-Ethoxy-5-(4-methyl-1-piperazinylsulfonyl)benzamido]-1-3-propyl-1H-pyrazole-5-carboxamide	200575-15-1
4-[5-(4-Fluorophenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	170569-88-7
4,4-Difluorocyclohexylcarboxylic acid	122665-97-8
4,4,5,5,5-Pentafluoropentane-1-ol	148043-73-6
4,5,6,7-Tetrahydrothieno[3,2-c]pyridine hydrochloride	28783-41-7
4,6-Dibromo-3-fluoro-o-toluic acid	119916-27-7
4,6-Dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidinyl	150728-13-5
4,6-Difluoroindan-1-one	162548-73-4
5-Chloro-1-(4-piperidyl)-1H-benzimidazol-2(3H)-one	53786-28-0
5-(1-Methyl-4-piperidyl)-5H-dibenzo[a,d]cyclohepten-5-ol hydrochloride	4046-24-6
5-[(2-Aminoethyl)amino]-2-(2-diethylaminoethyl)-2H-[1]benzothioapyrano[4,3,2-cd]indazol-8-ol	119221-49-7
5-Methyl-2-(2-nitroanilino)thiophene-3-carbonitrile	138564-59-7
5-(4'-Methylbiphenyl-2-yl)-1-trityl-1H-tetrazole	124750-53-4
5-Hydroxy-1,2,3,4-tetrahydro-1-naphthone	28315-93-7
5-(4-Chlorophenyl)-1-(2,4-dichlorophenyl)-4-methyl-N-piperidino-1H-pyrazole-3-carboxamide	168273-06-1
5-(N,N-Dibenzylglycyl)salicylamide	30566-92-8
5-[(R)-(2-Aminopropyl)]-2-methoxybenzenesulfonamide	112101-81-2
5-(3-Dimethylaminopropyl)-10,11-dihydrodibenzo[a,d]cyclohepten-5-ol	1159-03-1
5-Iodouracil	696-07-1
5-(2-Aminoethylthiomethyl)furfuryldimethylamine	66356-53-4
5-Methyluracil	65-71-4
5-Methyl-N-[4-(sulfamoyl)phenethyl]pyrazine-2-carboxamide	33288-71-0
5-Bromo-3-[(R)-1-methylpyrrolidin-2-ylmethyl]indole	143322-57-0
5-Chloro-1-methyl-4-nitroimidazole	4897-25-0
5-Chloroindolin-2-one	17630-75-0
5-[(Benzofuran-2-ylcarbonyl)amino]indole-2-carboxylic acid	110314-42-6
5-Amino-2,4,6-triiodoisophthalic acid	35453-19-1
5-Methanesulfonamidoindole-2-carboxylic acid	150975-95-4
5-Glyoxyloylsalicylamide hydrate	141862-47-7
5-Methoxybenzimidazole-2-thiol	37052-78-1
5-Chloro-2-[3-(hydroxymethyl)-5-methyl-4H-1,2,4-triazol-4-yl]benzophenone	38150-27-5
5-Amino-2,4,6-triiodoisophthaloyl dichloride	37441-29-5
5-Methyl-1,3,4-thiadiazole-2-thiol	29490-19-5
5-Amino-N,N'-bis[2-acetoxy-1-(acetoxymethyl)ethyl]-2,4,6-triiodoisophthalamide	148051-08-5
5-Chloro-2-(3-methyl-4H-1,2,4-triazol-4-yl)benzophenone	36916-19-5
5-Ethyl-4-(2-phenoxyethyl)-4H-1,2,4-triazol-3(2H)-one	95885-13-5
5-Methyl-3,4-diphenyl-4,5-dihydroisoxazol-5-ol	181696-73-1
5-Methyl-3-phenylisoxazole-4-carbonyl chloride	16883-16-2
5-Methyluridine	1463-10-1
5-Methyluridine hemihydrate	25954-21-6
5-Acetylsalicylamide	40187-51-7
5-Methylpyrazine-2-carboxylic acid	5521-55-1
5-Methyl-2,3,4,5-tetrahydro-1H-pyrido[4,3-b]indol-1-one	122852-75-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

89

Product Name	CAS Number
5-Amino-N,N'-bis[2,3-dihydroxypropyl]-2,4,6-triiodoisophthalamide	76801-93-9
5'-Benzoyl-2',3'-didehydro-3'-deoxythymidine	122567-97-9
5'-O-Tritylthymidine	55612-11-8
5-(3-Chloropropyl)-3-methylisoxazole	130800-76-9
5-(4-fluorophenyl)-5-oxopentanoic acid	149437-76-3
5-(8-amino-7-chloro(2H,3H-benzo[e]1,4-dioxan-5-yl))-3-[1-(2-phenylethyl)(4-piperidyl)]-1,3,4-oxadiazolin-2-one	191023-43-5
5-(chloromethyl)-1,2-dihydro-3H-1,2,4-triazol-3-one	252742-72-6
5-amino-2,4,6-triiodo-3-(N-2-hydroxyethyl) carbamoyl benzoic acid	22871-58-5
5-Bromotryptophan	6548-09-0
5-Chloro-4-methyl-2,6-bis(methyloxy)quinoline	189746-19-8
5-Chloro-4-methyl-2,6-bis(methyloxy)-8-nitroquinoline	189746-21-2
5-Deoxy-D-ribofuranose triacetate	37076-71-4
5-Methoxy-2H-chromen-2-one	51559-36-5
5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-amino-3-ethenyl-8-oxo-, (6R-trans)	79349-82-9
5-[(2,4-Dioxo-1,3-thiazolidin-5-yl)methyl]-2-(methyloxy)-N-[[4-(trifluoromethyl)phenyl]methyl]benzamide	213252-19-8
5-[3,5-dichlorophenyl]thio]-4-(1-methylethyl)-1-(4-pyridinylmethyl)-1H-imidazole-2-methanol	178981-89-0
5,5-Bis(4-pyridylmethyl)-5H-cyclopenta[2,1-b:3,4-b']dipyridine hydrate	139781-09-2
5,5'-[(3,4-diethyl-1H-pyrrole-2,5-diyl)bis(methylene)]bis[4-(3-hydroxypropyl)-3-methyl-1H-pyrrole-2-carboxaldehyde]	149365-62-8
5,6-Dimethoxypyrimidin-4-ylamine	5018-45-1
5,6-Dihydro-4-oxo-4H-thieno[2,3-b]thiine-2-sulfonamide	105951-31-3
5,6-Dihydro-4-oxo-4H-thieno[2,3-b]thiine-2-sulfonamide 7,7-dioxide	105951-35-7
5,6,7,8-Tetrahydroquinoline	10500-57-9
5,8-Dihydro-1-naphthol	27673-48-9
5H-Dibenz[b,f]azepine	256-96-2
5H-Dibenzo[a,d]cyclohepten-5-one	2222-33-5
6-Iodo-1H-purin-2-ylamine	19690-23-4
6-Methoxy-2-(4-methoxyphenyl)benzo[b]thiophene	63675-74-1
6-Aminopenicillanic acid	551-16-6
6-Methoxy-2-naphthaldehyde	3453-33-6
6-Bromo-2-pyridyl p-tolyl ketone	87848-95-1
6-Amino-5-formamido-1,3-dimethyluracil	7597-60-6
6-Methoxy-1H-purin-2-ylamine	20535-83-5
6-Chloroindol-2(3H)-one	56341-37-8
6-Chloronicotinic acid	5326-23-8
6-Ethyl-5-fluoropyrimidin-4(1H)-one	137234-87-8
6-Benzyl-1-(ethoxymethyl)-5-isopropylpyrimidine-2,4(1H,3H)-dione	149950-60-7
6-Hydroxynicotinic acid	5006-66-6
6-[3-Fluoro-5-(4-methoxytetrahydropyran-4-yl)phenoxy]methyl]-1-methyl-2-quinolone	140841-32-3
6-Amino-9H-purin-9-ylethanol	707-99-3
6-Chloro-5-(2-chloroethyl)indol-2(3H)-one	118289-55-7
6-Methoxy-1,2,3,4-tetrahydro-1-naphthone	1078-19-9
6-Dimethoxyindan-1-one	2107-69-9
6-Bromo-2-naphthyl methyl ether	5111-65-9
6-(2-(4-(4-fluorobenzyl)piperidin-1-yl)ethylsulfanyl)benzo[d]oxazol-2(3H)-one	253450-09-8
6-(5-Chloropyridin-2-yl)-7-hydroxy-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one	43200-81-3
6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl piperazine-1-carboxylate	59878-63-6
6-(5-Chloropyridin-2-yl)-5H-pyrrolo[3,4-b]pyrazine-5,7(6H)-dione	43200-82-4
6-(Benzyloxy)-3-bromo-2-(4-methoxyphenyl)-1-benzothiophene, 1-oxide	182133-09-1
6-(Benzyloxy)-9H-purin-2-amine	19916-73-5
6-[(E)-2-[4-(4-fluorophenyl)-2,6-diisopropyl-5-(methoxymethyl)-3-pyridinyl]ethenyl]-4-hydroxytetrahydro-2H-pyran-2-one	158878-46-7
6-Amino-2-iodo-3,4-dimethoxybenzonitrile	192869-24-2
6-chloro-4-(2-ethyl-1,3-dioxolan-2-yl)-2-methoxypyridin-3-yl]methanol	183433-66-1
6-Fluoro-9-methyl-2-phenyl-4-(pyrrolidinylcarbonyl)-2-hydro-β-carbolin-1-one	205881-86-3
6-Iodo-4(1H)-quinazolinone	16064-08-7
6α,9-Difluoro-11β,17α-dihydroxy-16α-methyl-3-oxoandrosta-1,4-diene-17β-carboxylic acid	28416-82-2
6,6-Dibromopenicillanic acid, 1,1-dioxide	76646-91-8
6,6-Dimethyl-2(E)-Hepten-4-yn-1-ol	173200-56-1
6,7-Bis(2-methoxyethoxy)quinazolin-4(1H)-one	179688-29-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

90

Product Name	CAS Number
6,7-Dichloro-2,3-dimethoxyquinoxalin-5-ylamine	178619-89-1
6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione	28888-44-0
7-Ethyl-3-[2-(trimethylsilyloxy)ethyl]indole	185453-89-8
7-Chloro-5-(2-fluorophenyl)-3-methyl-2-(nitromethylene)-2,3-dihydro-1H-1,4-benzodiazepine 4-oxide	59469-63-5
7-[3-(tert-Butoxycarbonylamino)pyrrolidin-1-yl]-8-chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	105956-96-5
7-Aminocephalosporanic acid	957-68-6
7-[(S)-3-[(S)-2-(tert-Butoxycarbonylamino)-1-oxopropylamino]pyrrolidin-1-yl]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydro-1,8-naphthyridine-3-carboxylic acid	122536-91-8
7-Amino-3-(2-furoylthiomethyl)-3-cephem-4-carboxylic acid	80370-59-8
7-Bromo-1-cyclopropyl-6-fluoro-5-methyl-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	119916-34-6
7-Amino-3-[1-(sulfomethyl)-1H-tetrazol-5-ylthiomethyl]-3-cephem-4-carboxylic acid, sodium salt	71420-85-4
7-[(R)-Amino(phenyl)acetamido]-3-methyl-3-cephem-4-carboxylic acid dimethylformamide (2:1)	39754-02-4
7-Chloro-6-fluoro-1-(4-fluorophenyl)-1,4-dihydro-4-oxoquinoline-3-carboxylic acid	98105-79-4
7-Amino-3-[(5-methyl-1,3,4-thiadiazol-2-yl)thiomethyl]-3-cephem-4-carboxylic acid	30246-33-4
7-[(D)-Mandelamido]cephalosporanic acid	51818-85-0
7-Chloro-1-(4-methoxy-2-methylphenyl)-2,3-dihydro-5H-pyridazino[4,5-b]quinoline-1,4,10-trione,sodium salt	170142-29-7
7-Chloro-2-methylquinoline	4965-33-7
7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydro-1,8-naphthyridine-3-carboxylic acid	100361-18-0
7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	86393-33-1
7-Amino-3-methoxymethyl-3-cephem-4-carboxylic acid	24701-69-7
7-Amino-3-methyl-3-cephem-4-carboxylic acid	22252-43-3
7-Amino-3-[(Z)-prop-1-enyl]-3-cephem-4-carboxylic acid	106447-44-3
7-Chloro-5-(2-fluorophenyl)-2-(nitromethylene)-2,3-dihydro-1H-1,4-benzodiazepine	59467-63-9
7-Amino-3-(1-methyltetrazol-5-ylthiomethyl)-3-cephem-4-carboxylic acid	24209-38-9
7-Chloro-5-(2-fluorophenyl)-1H-1,4-benzodiazepin-2(3H)-one	2886-65-9
7-Chloro-1-ethyl-6-fluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic acid	68077-26-9
7-Methoxy-6-(3-morpholinopropoxy)-3,4-dihydroquinazolin-4-one	199327-61-2
7-[(3R)-3-amino-1-oxo-4-(2,4,5-trifluorophenyl)butyl]-5,6,7,8-tetrahydro-3-(trifluoromethyl)-1,2,4-triazolo[4,3-a]pyrazine phosphate (1:1) monohydrate	654671-77-9
7-[(bromoacetyl)amino]-7-methoxy-3-[(1-methyl-1H-tetrazol-5-yl)thio]-methyl]-8-oxo-5-thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid	61807-78-1
7-[2-(2-Amino-5-chloro-thiazol-4-yl)-2-hydroxyiminoacetyl]amino]-3-[3-(2-amino-ethylsulfanylmethyl)pyridin-4-ylsulfanyl]-8-oxo-5-thia-1-azabicyclo[4,2,0]oct-2-ene-2-carboxylic acid	189448-35-9
7,11-Methano-5H-cyclodeca [3,4]benz[1,2-β]oxet-5-one,6,12β-bis(acetyloxy)-12-(benzoyloxy)-1,2α,3,4,4α,6,9,10,11,12,12α,12β-dodecahydro-9-11-dihydroxy-4α,8,13,13-tetramethyl-4-[(triethylsilyloxy)-, (2αR,4S,4αS,6R,9S,11S,12S,12αR,12βS)-	115437-21-3
7,11-Methano-5H-cyclodeca [3,4]benz[1,2-β]oxet-5-one,12β-(acetyloxy)-12-(benzoyloxy)-1,2α,3,4,4α,6,9,10,11,12,12α,12β-dodecahydro-9-11-trihydroxy-4α,8,13,13-tetramethyl-4-[(triethylsilyloxy)-, (2αR,4S,4αS,6R,9S,11S,12S,12αR,12βS)-	115437-18-8
7,8-Dihydro-6-oxa-1,8a-diazaacenaphthylene-2-carboxylic acid 8-methyl-8-aza-bicyclo[3.2.1]oct-3-yl ester	223570-85-2
8-Azaspiro[4.5]decane-7,9-dione	1075-89-4
8-Chloro-11-(4-piperidylidene)-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridine	100643-71-8
8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4-dihydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59467-69-5
8-Chloro-6,11-dihydro-11-(1-methyl-4-piperidylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine	38092-89-6
8-Chloro-6-(2-fluorophenyl)-1-methyl-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic acid	59468-44-9
8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-one	31251-41-9
8-chloro-5-[(4Z,7Z,10Z,13Z,16Z,19Z)-docosa-4,7,10,13,16,19-hexaenoyl]-11-(4-methylpiperazin-1-yl)-5H-dibenzo[b,e][1,4]diazepine	225916-82-5
8-Fluoro-2-[4-[(methylamino)methyl]phenyl]-1,3,4,5-tetrahydro-6H-azepino[5,4,3-cd]indol-6-one	283173-50-2
8,10-Dioxospiro[bicyclo[3.1.0]hexane-2,5'-imidazolidine]-6-carboxylic acid	186462-71-5
9-Methoxyfuro[3,2-g]chromen-7-one	298-81-7
9-(3-Methylbut-2-enyloxy)-7H-furo[3,2-g]chromen-7-one	482-44-0
9-Bromononyl-4,4,5,5,5-pentafluoropentyl sulfide	148757-89-5
9, 11, 15-trioxa-6-aza-10-phosphatritriacont-24-enoic acid, 10-hydroxy-5,16-dioxo-13-[(9Z)-1-oxo-9-octadecenyl]oxy]-, 10-oxide, (13R,24Z-	228706-30-7
9-(7,8-Bis-benzyloxy-2-methyl-hexahydropyrano[3,2-d][1,3]dioxin-6-yloxy)- 5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8α,9-tetrahydro-5aH-furo[3',4':6,7]naphtho[2,3-d][1,3]dioxol-6-one	473799-30-3
9-chloro-5-ethyl-1,4,5,13-tetrahydro-5-hydroxy-10-methyl-12-[(4-methylpiperidino)methyl]-3H,15H-oxepino[3',4':6,7]indolizino[1,2-b]quinoline-3,15-dione monohydrochloride	220997-99-9
9β,11β-Epoxy-17α,21-dihydroxy-16β-methylenepregna-1,4-diene-3,20-dione	981-34-0
9β,11β-Epoxy-17,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione	24916-90-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

91

Product Name	CAS Number
Acetyldigoxin	5511-98-8
Adenosine	58-61-7
Ammonium (Z)-2-methoxyimino-2-(2-furyl)acetate	97148-39-5
Ammonium (3R,5R)-7-[(1S,2S,6R,8S,8aR)-1,2,6,7,8,8a-hexahydro-2,6-dimethyl-8-[(2S)-2-methylbutyryloxy]-1-naphthyl]-3,5-dihydroxyheptanoate	77550-67-5
Ammonium (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-(2,2-dimethylbutyryloxy)-1,2,6,7,8a-hexahydro-2,6-dimethyl-1-naphthyl]-3,5-dihydroxyheptanoate	139893-43-9
Arginine L-glutamate (INNM)	4320-30-3
Atropine	51-55-8
Benzenepropanoic acid, β, -(benzoylamino)-.α.-(1-methoxy-1-methylethoxy)-(2αR,4S,4aS,6R,9S,11S,12S,12αR,12βS)-6,12-β-bis(acetyloxy)-12-(benzoyloxy)-2α,3,4,4a,5,6,9,10,11,12,12-α,12β-dodecahydro-11-hydroxy-4α,8,13,13-tetramethyl-5-oxo-4-[(triethylsilyl)oxy]-7,11-methano-1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl ester (.α.R.β.S)-	149107-93-7
Benzenethiol, 3-methoxy-	15570-12-4
Benzhydryl 6-(4-methylbenzamido)penicillanic acid 4-oxide	77887-68-4
Benzhydryl 3-hydroxy-7-(phenylacetamido)cepham-4-carboxylate	51762-51-7
Benzhydryl 7-[(Z)-2-[2-(tert-butoxycarbonylamino)thiazol-4-yl]-4-(3-methylbut-2-enyloxycarbonyl)-but-2-enamido]-3-cephem-4-carboxylate	174761-17-2
Benzyl L-alaninate--p-toluenesulfonic acid (1:1)	42854-62-6
Benzyl (1R,2S)-3-chloro-2-hydroxy-1-(phenylthiomethyl)propylcarbamate	159878-02-1
Benzyl hydroxy(4-phenylbutyl)phosphinoacetate	87460-09-1
Benzyl (1S,2S)-3-[(3S,4aS,8aS)-3-tert-butylcarbamoylperhydro-2-isoquinolyl]-2-hydroxy-1-(phenylthiomethyl)propylcarbamate	159878-04-3
Benzyl (3-fluoro-4-morpholinophenyl)carbamate	168828-81-7
Benzyl (1S,2R)-1-carbamoyl-2-hydroxypropylcarbamate	49705-98-8
Benzyl (1-carbamoyl-2-hydroxypropyl)carbamate	91558-42-8
Benzyl(2-pyridyl)amine	6935-27-9
Benzyl(methyl)amine	103-67-3
Benzyl(tert-butyl)(4-hydroxy-3-hydroxymethyl-4-oxophenethyl)ammonium chloride	24085-08-3
Bis(isopropylloxycarbonyloxy)methyl [(R)-2-(6-amino-9H-purin-9-yl)-1-methylethoxy]methyl-phosphonate--fumaric acid (1:1)	202138-50-9
Bis(N-methyl-N-phenylhydrazine) sulfate	618-26-8
Blood-coagulation factor XIVA	42617-41-4
Bromomethylcyclopropane	7051-34-5
Calcium gluconate lactate	11116-97-5
Calcium bis(4-O-(β-D-galactopyranosyl)-D-gluconate) dihydrate	110638-68-1
Calcium bis(4-O-(β-D-galactopyranosyl)-D-gluconate)--calcium bromide (1:1)	33659-28-8
Carbamic acid 2-(2-chlorophenyl)-2-hydroxyethyl ester	194085-75-1
Carbenoxolone, dicholine salt (INNM)	74203-92-2
Carbonic acid, 4-[(5R,5aR,8aR,9S)-5,5a,6,8,8a,9-hexahydro-6-oxo-9-[[2,3,4,6-tetrakis-O-(phenylmethyl)-β.-D-glucopyranosyl]oxy]furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-5-yl]-2,6-dimethoxyphenyl phenylmethyl ester	270071-40-4
Casanthranol	8024-48-4
Cephalosporin D dicyclohexylamine salt	54122-50-8
Chloromethyl isopropyl carbonate	35180-01-9
Chloromethyl pivalate	18997-19-8
Chlorophenesin Carbamate (INNM)	886-74-8
cis-1-[3-(4-Fluorophenoxy)propyl]-3-methoxy-4-piperidylamine	104860-26-6
cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-ylmethanol	67914-85-6
cis-4-(Benzoyloxycarbonyl)cyclohexylammonium tosylate	67299-45-0
Codeine phosphate hemihydrate	41444-62-6
Cyclobutanecarboxylic acid	3721-95-7
Cyclohexyl(hydroxy)phenylacetic acid	4335-77-7
Cyclohexylammonium 1-[(S)-2-(tert-butoxycarbonyl)-3-(2-methoxyethoxy)propyl]-cyclopentanecarboxylate	167944-94-7
Cytidine 5'-(dihydrogen phosphate)	63-37-6
Cytosine	71-30-7
D-(-)-3-Acetylthio-2-methylpropionic acid	76497-39-7
D-α-Phenylglycine	875-74-1
D-Ribose	50-69-1
D-Mandelic acid	611-71-2
D-2-(4-Hydroxyphenyl)glycine	22818-40-2
D-(-)-3-Acetylthio-2-methylpropionyl chloride	74345-73-6
D-Glucopyranose, 2,3,4,6-tetrakis-O-(phenylmethyl)	6564-72-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

92

Product Name	CAS Number
Danaparoid sodium	83513-48-8
Deoxyribonuclease	9003-98-9
Dexibuprofen lysine (INN)	113403-10-4
Dibenzoyl-L-tartaric acid	2743-38-6
Dibenzyl 1-(2,4-difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)-1-(1H-1,2,4-triazol-1-ylmethyl)ethylphosphate	194602-25-0
Diemethyl 2-[(S)-1-(tert-butoxycarbonylaminoethyl)-2-(5-ethoxycarbonyl-2-thienyl)propylthio]malonate	186521-41-5
Dienestrol diacetate (INN)	84-19-5
Diethyl (6-chloro-9H-carbazol-2-yl)methylmalonate	71208-55-4
Diethyl dipropylmalonate	6065-63-0
Diethyl L-glutamate hydrochloride	1118-89-4
Diethyl N-[5-[2-(6S)-2-amino-4-oxo-4,6,7,8-tetrahydro-3H-pyrimido[5,4-b][1,4]thiazin-6-yl]-ethyl]-2-thenoyl]-L-glutamate	177575-19-8
Diethyl (tosyloxy)methylphosphonate	31618-90-3
Diethyl ethoxymethylenemalonate	87-13-8
Diethyl (1-cyano-3-methylbutyl)malonate	186038-82-4
Diethylphosphoryl-(Z)-2-(2-aminothiazol-4-yl)-2-(tert-butoxycarbonyl-isopropoxy)iminoacetate	179258-52-7
Diethylstilbestrol dibutyrate (INN)	74664-03-2
Diethylstilbestrol dipropionate (INN)	130-80-3
Dihydroxyacetic acid, 2S-isopropyl-5R-methyl-1R-cyclohexyl ester	111969-64-3
Diisopropyl phosphorofluoridate	55-91-4
Dimethyl (o-methoxyphenoxy)malonate	(none)
Dimethyl cyanocarbonimidodithioate	10191-60-3
Dimethyl chloromalonate	28868-76-0
Dimethyl 4-cyano-4-[3-(cyclopentyloxy)-4-(methyloxy)phenyl]heptanedioate	152630-48-3
Dimethyl[2-[5-(1H-1,2,4-triazol-1-ylmethyl)indol-3-yl]ethyl]amine	144034-80-0
Diphenylmethyl (6R,7R)-3-methylsulfonyloxy-8-oxo-7-phenylacetyl amino-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate	92096-37-2
Diphenylmethyl (6R,7R)-7-[(Z)-2-(2-tert-butoxycarbonylaminothiazol-4-yl)-2-(triphenylmethyloxyimino)acetamido]-8-oxo-3-(1H-1,2,3-triazol-4-yl)thiomethylthio-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate	140128-37-6
Diphenylmethyl(2S,5R)-6,6-dibromo-3,3-dimethyl-7-oxo-4-thia-1-[3.2.0]heptane-2-carboxylate 4-oxide	113891-01-3
Diphenyl[(S)-pyrrolidin-3-yl]acetone nitrile hydrobromide	194602-27-2
Diphenylmethyl (6R,7R)-7-amino-3-methanesulfonyloxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate monohydrochloride	127111-98-2
Disodium 2,5-dihydro-5-thiooxo-1H-tetrazol-1-ylmethanesulfonate	66242-82-8
Disodium (2S,3R)-2-hydroxy-3-isobutylsuccinate	157604-22-3
Dithiothreitol	3483-12-3
DL-5-(1,2-Dithiolan-3-yl)valeramide	3206-73-3
DL-α-Hydroxy-β,β-dimethyl-γ-butyrolactone	79-50-5
DNA d(P-thio) (G-A-T-C-C-G-C-G-G-A-A-A-T) , tridecasodium salt	744239-10-9
DNA, d(P-thio) (C-T-A-G-A-T-T-T-C-C-C-G-C-G-G), tridecasodium salt	362543-73-5
Enoxolone dihydrogen phosphate (INN)	18416-35-8
Ethanone, 2-chloro-1-(4-methoxyphenyl)-	2196-99-8
Ethchlorvynol carbamate (INN)	74283-25-3
Ethyl 1-methyl-5-nitro-1H-indole-2-carboxylate	71056-57-0
Ethyl 1-cyclopropyl-6,7-difluoro-4-oxo-1,4-dihydroquinoline-3-carboxylate	98349-25-8
Ethyl (7-chloro-2,4-dioxo-1,2,3,4-tetrahydroquinazolin-1-yl)acetate	112733-45-6
Ethyl [3-(4-bromo-2-fluorobenzyl)-7-chloro-2,4-dioxo-1,2,3,4-tetrahydroquinazolin-1-yl]acetate	112733-28-5
Ethyl 3-(3-[(S)-1-[4-(N'-2-hydroxyamidino)phenyl]-2-oxopyrrolidin-3-yl]ureido)propionate	175873-10-6
Ethyl (2-formamido-1,3-thiazol-4-yl)glyoxylate	64987-03-7
Ethyl 7-bromo-1-cyclopropyl-8-(difluoromethoxy)-1,4-dihydro-4-oxoquinoline-3-carboxylate	194805-07-7
Ethyl 2-cyano-3-ethoxyacrylate	94-05-3
Ethyl 1-methyl-5-[4'-(trifluoromethyl)][1,1'-biphenyl]-2-carboxamido]-1H-indole-2-carboxylate	481659-93-2
Ethyl 2-oxo-4-phenylbutyrate	64920-29-2
Ethyl ((7S)-7-[(2R)-2-(3-chlorophenyl)-2-hydroxyethyl]amino)-5,6,7,8-tetrahydro-2-naphthyl)-acetate hydrochloride	121524-09-2
Ethyl-5-[(3R)-4-amino-3-hydroxybutyl]thiophene-2-carboxylate	208337-84-2
Ethyl 4-oxopiperidine-1-carboxylate	29976-53-2
Ethyl 1H-tetrazole-5-carboxylate, sodium salt	96107-94-7
Ethyl 4-(5-chloro-2,3-dihydro-2-oxo-1H-benzimidazol-2-yl)piperidine-1-carboxylate	53786-46-2
Ethyl 4,6-dichloro-3-formylindole-2-carboxylate	153435-96-2
Ethyl 3,4-dihydroxybenzoate	3943-89-3
Ethyl 3-([4-[4-(N-ethoxycarbonylamidino)phenyl]thiazol-2-yl])[1-(ethoxycarbonylmethyl)-4-piperidyl]amino]propionate	190841-79-3

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

93

Product Name	CAS Number
Ethyl (S)-2-[(S)-4-methyl-2,5-dioxo-1,3-oxazolidin-3-yl]-4-phenylbutyrate	84793-24-8
Ethyl 2-(2-chloro-4,5-difluorobenzoyl)-3-(2,4-difluoroanilino)acrylate	
Ethyl (S)-3-{4-[bis(2-chloroethyl)amino]phenyl}-2-phthalimidopropionate hydrochloride	94213-26-0
Ethyl-5-[(3R)-4-(tert-butoxycarbonylamino)-3-hydroxybutyl]thiophene-2-carboxylate	186521-38-0
Ethyl 7-chloro-1-(2,4-difluorophenyl)-6-fluoro-1,4-dihydro-4-oxonaphthridine-3-carboxylate	100491-29-0
Ethyl hydrogen (2-thienylmethyl)malonate	143468-96-6
Ethyl 1-ethyl-6,7,8-trifluoro-1,4-dihydro-4-oxoquinoline-3-carboxylate	100501-62-0
Ethyl 7-chloro-2-oxoheptanoate	78834-75-0
Ethyl-5-(but-3-enyl)thiophene-2-carboxylate	208337-82-0
Ethyl (Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetate	64485-88-7
Ethyl (R)-2-hydroxy-4-phenylbutyrate	90315-82-5
Ethyl [3-(cyanomethyl)-4-oxo-3,4-dihydrophthalazin-1-yl]acetate	122665-86-5
Ethyl 2-(hydroxyimino)-2-[2-(tritylamino)thiazol-4-yl]acetate hydrochloride	66339-00-2
Ethyl 4-[1-(4-fluorobenzyl)-1H-benzimidazol-2-ylamino]piperidine-1-carboxylate	84501-68-8
Ethyl DL-mandelate	4358-88-7
Ethyl 3-(2-chloro-4,5-difluorophenyl)-3-hydroxyacrylate	121873-00-5
Ethyl 6-chloronicotinate	49608-01-7
Ethyl (1-cyanocyclohexyl)acetate	133481-10-4
Ethyl 2-chloronicotinate	1452-94-4
Ethyl-5-[(3S)-3-(acetylthio)-4-tert-butoxycarbonylamino]butyl]thiophene-2-carboxylate	186521-40-4
Ethyl (S)-3-[(4,4-difluorocyclohexyl)carboxamido]-3-phenylpropanoate	376348-76-4
Ethyl 2-(3-formyl-4-isobutoxyphenyl)-4-methyl-1,3-thiazole-5-carboxylate	161798-03-4
Ethyl 2-oxopyrrolidin-2-ylacetate	61516-73-2
Ethyl N-[2-[(acetylthio)methyl]-3-(o-tolyl)-1-oxopropyl]-L-methionate	136511-43-8
Ethyl 1-cyclopropyl-8-(difluoromethoxy)-1,4-dihydro-7-((1R)-1-methyl-2-tritylisoindolin-5-yl)-4-oxoquinoline-3-carboxylate	194804-45-0
Ethyl tetrazole-5-carboxylate	55408-10-1
Ethyl 4-(2-amino-4-chloroanilino)piperidine-1-carboxylate	53786-45-1
Ethyl 7-chloro-2-oxoheptanoate, in the form of a solution in toluene	
Ethyl-5-[(3R)-4-(tert-butoxycarbonylamino)-3-(mesyloxy)butyl]thiophene-2-carboxylate	186521-39-1
Ethyl-5-[(3R)-3,4-dihydroxybutyl]thiophene-2-carboxylate	208337-83-1
Ethyl 2-(2-amino-1,3-thiazol-4-yl)-2-hydroxyiminoacetate	64485-82-1
Ethyl (6S)-5-[2-(2-amino-4-oxo-4,6,7,8-tetrahydro-3H-pyrimido[5,4-b][1,4]thiazin-6-yl)]thiophene-2-carboxylate	186521-44-8
Ethyl (S)-3-aminopent-4-ynoate hydrochloride	154772-45-9
Ethyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-dioxide	24683-26-9
Ethyl (S)-3-(4-aminophenyl)-2-phthalimidopropionate hydrochloride	97338-03-9
ethyl(2E)-2-acetyl-3-(3-nitrophenyl)-2-propenoate	39562-16-8
Ethynylcyclopropane	6746-94-7
Etropipate	7280-37-7
exo-8-Benzyl-3-(3-isopropyl-5-methyl-4H-1,2,4-triazol-4-yl)-8-azabicyclo[3.2.1]octane	423165-13-3
Ferristene	155773-56-1
Fibrinuclease, powder	
Glycine, N-[2-[5-(aminoiminomethyl)-2-hydroxyphenoxy]-6-[3-(4,5-dihydro-1-methyl-1H-imidazol-2-yl)phenoxy]-3,5-difluoro-4-pyridinyl]-N-methyl-, dihydrochloride	213839-64-6
Hemocyanins, megathura crenulata, reaction products with 1-O-[O-2-acetamido-2-deoxy-β-D-galactopyranosyl-(1,4)-O-(N-acetyl-α-neuraminosyl)-(2,3)-O-β-D-galactopyranosyl-(1,4)-β-D-glucopyranose	195993-11-4
Hexestrol dibutyrate (INN)	36557-18-3
Hexestrol dipropionate (INN)	59386-02-6
Indan-5-yl hydrogen phenylmalonate	27932-00-9
Inosine 5'-disodium phosphate	4691-65-0
Intermediate concentrate obtained from a genetically-modified Escherichia coli fermentation medium, containing human granulocyte-macrophage colony-stimulating factor; for use in the manufacture of medicaments of HS No. 3002	
Intermediate concentrates obtained from a Micromonospora purpurea fermentation medium used for the manufacture of the antibiotics gentamicin sulfate (INN) and isepamicin (INN)	
Intermediate concentrates obtained from a Micromonospora inyoensis fermentation medium used for the manufacture of the antibiotics sisomicin (INN) and netilmicin (INN)	
Intermediate concentrate obtained from a genetically-modified Escherichia coli fermentation medium, containing human interferon α-2b; for use in the manufacture of medicaments of HS No. 3002	
Iodomethyl penicillanate 1,1-dioxide	76247-39-7

Annotated for Statistical Reporting Purposes

94

Product Name	CAS Number
Isobutyl 3,4-epoxybutyrate	111006-10-1
Isopropyl (Z)-7-[(1R,2R,3R,5S)-3,5-dihydroxy-2-[(E)-(3R)-3-hydroxy-4-[3-(trifluoromethyl)phenoxy]but-1-enyl]cyclopentyl]hept-5-enoate	157283-68-6
Isopropyl 2,3-dihydro-1H-pyrrolizine-1-carboxylate	66635-71-0
Isopropyl[2-(piperazin-1-yl)-3-pyridyl]amine	147539-21-7
L-N-(1-Cyano-1-vanillylethyl)acetamide	14818-98-5
L-Ribose	24259-59-4
L-Asparagine hydrate	5794-13-8
L-Alanyl-L-proline	13485-59-1
L-lysyl-L-leucyl-L-leucyl-L-leucyl-L-leucyl-L-lysyl-L-leucyl-L-leucyl-L-leucyl-L-leucyl-L-lysyl-L-leucyl-L-leucyl-L-leucyl-L-leucyl-L-lysyl-L-leucyl-L-leucyl-L-leucyl-L-leucyl-L-lysine	138531-07-4
L-Glutamine, N-acetyl-O-(1,1-dimethylethyl)-L-tyrosyl-O-(1,1-dimethylethyl)-L-threonyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-L-isoleucyl-1-(triphenylmethyl)-L-histidyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-O-(1,1-dimethylethyl)-L-seryl-N-trityl-L-glutaminy-L-N-trityl-L-asparaginy-L-N-trityl-L-glutaminy-L-10,11-bis(1,1-dimethylethyl) ester	244191-88-6
L-Isoleucyl-L-arginyl-N-ethyl-L-prolinamide dihydrochloride	442526-89-8
L-Leucine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-L- α -glutamyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-N-trityl-L-asparaginy-L- α -glutamyl-N-trityl-L-glutaminy-L- α -glutamyl-L-leucyl-L-leucyl-L- α -glutamyl-1,4,6,9-tetrakis(1,1-dimethylethyl) ester	244191-94-4
L-Phenylalaninamide, L- α -glutamyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-N-trityl-L-asparaginy-L- α -glutamyl-N-trityl-L-glutaminy-L- α -glutamyl-L-leucyl-L-leucyl-L- α -glutamyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-L-alanyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-, pentakis(1,1-dimethylethyl) ester, monohydrochloride	244244-31-3
L-Phenylalaninamide, N-acetyl-O-(1,1-dimethylethyl)-L-tyrosyl-O-(1,1-dimethylethyl)-L-threonyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-L-isoleucyl-1-trityl-L-histidyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-O-(1,1-dimethylethyl)-L-seryl-N-trityl-L-glutaminy-L-N-trityl-L-asparaginy-L-N-trityl-L-glutaminy-L- α -glutamyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-N-trityl-L-asparaginy-L- α -glutamyl-N-trityl-L-glutaminy-L- α -glutamyl-L-leucyl-L-leucyl-L- α -glutamyl-L-leucyl-L- α -aspartyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-1-[(1,1-methylethoxy)carbonyl]-L-tryptophyl-L-alanyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-N-trityl-L-asparaginy-L-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-, heptakis(1,1-dimethylethyl) ester	244244-26-6
L-Phenylalaninamide, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-L- α -glutamyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-N-trityl-L-asparaginy-L- α -glutamyl-N-trityl-L-glutaminy-L- α -glutamyl-L-leucyl-L-leucyl-L- α -glutamyl-L-leucyl-L- α -aspartyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-L-alanyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-N-trityl-L-asparaginy-L-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-, pentakis(1,1-dimethylethyl) ester	244244-29-9
L-Phenylalaninamide, L- α -aspartyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-L-alanyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-, 1,1-dimethylethyl ester	244191-95-5
L-Phenylalanine amide	65864-22-4
L-Tryptophan, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-L- α -aspartyl-N6-[(1,1-dimethylethoxy)carbonyl]-L-lysyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-L-alanyl-O-(1,1-dimethylethyl)-L-seryl-L-leucyl-1-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-N-trityl-L-asparaginy-L-[(1,1-dimethylethoxy)carbonyl]-L-tryptophyl-, pentakis(1,1-dimethylethyl) ester	244191-96-6
Lysozyme chloride	9001-63-2
Magnesium bis(4-nitrobenzyl malonate) dihydrate	
Magnesium bis[(2,3-dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)methylamino]methanesulfonate	6150-97-6
meso-3-Benzyl-6-nitro-3-azabicyclo[3.1.0]hexane	151860-16-1
meso-N-Benzyl-3-nitrocyclopropane-1,2-dicarboximide	151860-15-0
Methanesulfonic acid 2-benzoyloxycarbonylamino-2-carbamoyl-1-methyl-ethyl ester	80082-51-5
methyl (2R)-2-amino-3-(1H-indol-3-yl)propanoate hydrochloride	14907-27-8
Methyl 4-(bromomethyl)benzoate	2417-72-3
Methyl (4-nitrophenyl)-L-alaninate	81677-60-3
Methyl 2-[(3S)-3-[3-[(E)-2-(7-chloro-2-quinolinyl)ethenyl]phenyl]-3-hydroxypropyl]benzoate monohydrate	287930-78-3
Methyl 4-amino-5-nitro-o-anisate	59338-84-0
Methyl (3aR,4R,7aR)-2-methyl-4-[(1S,2R)-1,2,3-triacetoxypopyl]-3a,7a-dihydro-4H-pyrano-[3,4-d]oxazole-6-carboxylate	78850-37-0
Methyl (R)-3-hydroxybutyrate	3976-69-0
Methyl 5-chloro-o-anisate	33924-48-0
Methyl 4-hydroxy-2-methyl-2H-thieno[2,3-e][1,2]thiazine-3-carboxylate 1,1-dioxide	59804-25-0
Methyl O-2-deoxy-6-O-sulfo-2-(sulfoamino)- α -D-glucopyranosyl-(1,4)-O- β -D-glucopyranuronosyl-(1,4)-O-2-deoxy-3,6-di-O-sulfo-2-(sulfoamino)- α -D-glucopyranosyl-(1,4)-O-2-O-sulfo- α -L-iodopyranuronosyl-(1,4)-2-deoxy-2-(sulfoamino)-6-(hydrogensulfate)- α -D-glucopyranoside, decasodium salt	114870-03-0
Methyl (2R,3S)-3-benzamido-2-hydroxy-3-phenylpropionate	32981-85-4

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

95

Product Name	CAS Number
Methyl 5-glyoxyloylsalicylate hydrate	29754-58-3
Methyl 5-(ethylsulfonyl)-o-anisate	62140-67-4
Methyl 4-acetamido-o-anisate	4093-29-2
Methyl 1-methylpyrrol-2-ylacetate	51856-79-2
Methyl {(1S,2R)-1-benzyl-3-[(3S,4aS,8aS)-3-(tert-butylcarbamoyl)decahydro-2-isoquinolyl-2-hydroxypropyl]carbamate	178680-13-2
Methyl 5-sulfamoyl-o-anisate	33045-52-2
Methyl 2-[(S)-3-[(E)-3-[2-(7-chloro-2-quinolyl)vinyl]phenyl]-3-hydroxypropyl]benzoate	181139-72-0
Methyl 3-amino-2-pyrazinecarboxylate	16298-03-6
Methyl 2-(3-[(E)-3-[2-(7-chloro-2-quinolyl)vinyl]phenyl]-3-oxopropyl)benzoate	149968-11-6
Methyl (S)-6-[2-[5-(ethoxycarbonyl)-2-thienyl]-3-oxo-1,4-thiazine-2-carboxylate	186521-42-6
Methyl (1S,2S)-1-benzyl-3-chloro-2-hydroxypropylcarbamate	176972-62-6
Methyl 4-acetamido-5-chloro-o-anisate	4093-31-6
Methyl hydrogen (2S,3R)-3-amino-2-[(S)-(1-hydroxyethyl)]glutarate	79814-47-4
Methyl (4S,7S,10aS)-4-amino-5-oxooctahydro-7H-pyrido[2,1-b][1,3]thiazepine-7-carboxylate	167304-98-5
Methyl 1-(2,3,5-tri-O-acetyl-β-D-ribofurnaosyl)-1H-1,2,4-triazole-3-carboxylate	39925-10-5
Methyl 1H-1,2,4-triazole-3-carboxylate	4928-88-5
Methyl (2R)-3-[2-[(5R)-3-(4-cyanophenyl)(4,5-dihydroisoxazol-5-yl)]acetylamino]-2-(butoxycarbonylamino)propanoate	188016-51-5
Methyl (1S,2S)-1-(1,3-benzodioxol-5-yl)-3-[2-hydroxy-4-(methyloxy)phenyl]-5-(propyloxy)-2,3-dihydro-1H-indene-2-carboxylate	167256-05-5
Methyl N-(phenoxyacarbonyl)-L-valinate	153441-77-1
Methyl 3-amino-5,6-dichloropyrazine-2-carboxylate	1458-18-0
Methyl 5-pentafluoroethyl-2-propylimidazole-4-carboxylate	150097-92-0
Methyl 7-[(3RS)-3-hydroxy-5-oxocyclopent-1-enyl]heptanoate	40098-26-8
Methyl 2-methoxy-5-methylsulfonylbenzoate	63484-12-8
Methyl 3-[(methoxycarbonylmethyl)sulfamoyl]thiophene-2-carboxylate	106820-63-7
Methyl 4-(bromomethyl)-m-anisate	70264-94-7
Methyl 3-oxo-4-aza-5α-androst-1-ene-17β-carboxylate	103335-41-7
Methyl N-(methoxycarbonyl)-L-phenylalaninate	41844-71-7
Methyl (1S,2S)-1-(1,3-benzodioxol-5-yl)-3-[4-(methyloxy)-2-[(phenylmethyl)oxy]phenyl]-5-(propyloxy)-2,3-dihydro-1H-indene-2-carboxylate	191106-49-7
Methyl (S)-2-amino-4-(1H-tetrazol-5-yl)butyrate	127105-49-1
Methyl 2-(2-chlorophenyl)-2-(4,5,6,7-tetrahydrothieno[3,2-c]pyridin-5-yl)acetate hydrochloride	130209-90-4
Methyl 4-(4-fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carboxylate	160009-37-0
Methyl 3-aminocrotonate	14205-39-1
Methyl (2R,3S)-2,3-epoxy-3-(4-methoxyphenyl)propionate	105560-93-8
Methyl 2-(4-(2-(5-methyl-2-phenyloxazol-4-yl)ethoxy)benzylamino)acetate, hydrochloride salt	649761-25-1
Methyl (2E)-2-acetyl-3-(2-nitrophenyl)-2-propenoate	39562-27-1
Methyl N-[(benzyloxy)carbonyl]-L-valyl-D-isoleucylthreonyl-L-norvalinate	653574-13-1
Methyl 3-amino-4,6-dibromo-o-toluate	119916-05-1
Methyl 2-(3-nitrobenzylidene)-3-oxobutyrate	39562-17-9
Methyl(1-methylthio-2-nitrovinyl)amine	61832-41-5
Methyl(4'-nitrophenethyl)amine hydrochloride	166943-39-1
Mixture of sennoside A and B calcium salts	52730-36-6
Mixture of sennoside A and B	517-43-1
Mixture of sennoside A and B calcium salts	52730-37-7
N-(2-Chloroethyl)pyrrolidine hydrochloride	7250-67-1
N-[(4S,6S)-6-Methyl-7,7-dioxo-2-sulfamoyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-4-yl]acetamide	147200-03-1
N-(2-Quinolylcarbonyloxy)succinimide	136465-99-1
N-(tert-Butyl)-3-methylpyridine-2-carboxamide	32998-95-1
N-(4-Hydrazinobenzyl)methanesulfonamide hydrochloride	81880-96-8
N-[[[(1R,2R)-1-[O-(N-Acetyl-α-neuraminosyl)-(2,3)-O-2-acetamido-2-deoxy-β-D-galactopyranosyl-(1,4)-O-β-D-galactopyranosyl-(1,4)-β-D-glucopyranosyloxymethyl]-2-hydroxy-3-formylpropyl]-stearamide	196085-62-8
N-[4-(5-Methyl-3-phenylisoxazol-4-yl)phenylsulfonyl]propionamide, sodium salt	198470-85-8
N-Acetylsulfanilyl chloride	121-60-8
N-(R)-9-Methyl-4-oxo-1-phenyl-3,4,6,7-tetrahydro[1,4]diazepino[6,7,1-h]indol-3-isonicotinamide	179024-48-7
N-[(2,6-Diisopropylphenoxy)sulfonyl]-2-(2,4,6-trisopropylphenyl)acetamide	166518-60-1
N-Acetyl-3-(3,4-dimethoxyphenyl)-DL-alanine	27313-65-1
N-(2-(4-Sulfamoyl)phenyl)ethyl-5-chloro-2-methoxybenzamide	16673-34-0
N-(2-Quinolylcarbonyl)-L-asparagine	136465-98-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

96

Product Name	CAS Number
N-[(R)-2-((R)-2-[(2-Adamantyloxycarbonyl)amino]-3-(1H-indol-3-yl)-2-methyl-1-oxopropyl)amino]-1-phenylethyl]succinamic acid--1-deoxy-1-methylamino-D-glucitol (1:1)	130404-91-0
N-(1-Ethyl-1,4-diphenylbut-3-enyl)cyclopropanecarboxamide	137246-21-0
N-[2-Isopropylthiazol-4-ylmethyl(methyl)carbamoyl]-L-valine	154212-61-0
N-(2-Mercaptoethyl)propionamide	67305-72-0
N-{5-[(1,4-Dihydro-2-methyl-4-oxoquinazolin-6-ylmethyl)methylamino]-2-thenoyl}-L-glutamic acid	112887-68-0
N-[(4S,6S)-6-Methyl-7,7-dioxo-5,6-dihydro-4H-thieno[2,3-b]thiopyran-4-yl]acetamide	147086-83-7
N-(9-Acetyl-6-oxo-6,9-dihydro-1H-purin-2-yl)acetamide	3056-33-5
N-(5,6-Dihydro-6-methyl-2-sulfamoyl-4H-thieno[2,3-b]thiopyran-4-yl)acetamide 7,7-dioxide	120298-38-6
N-tert-Butyl 3-cyanoandrosta-3,5-diene-17-carboxamide	151338-11-3
N-(Biphenyl-2-yl)-4-[(2-methyl-4,5-dihydro-1H-imidazo[4,5-d][1]benzazepin-6-yl)carbonyl]benzamide	179528-39-3
N-Benzyloxycarbonyl-DL-valine	3588-63-4
N-(Benzyloxycarbonyl)-S-phenyl-L-cysteine	159453-24-4
N-(Benzyloxycarbonyl)-L-valine	1149-26-4
N-(2-Hydroxyethyl)lactamide	5422-34-4
N-[4-(Methoxymethyl)-4-piperidyl]-N-phenylpropionamide hydrochloride	84196-16-7
N-Phenyl-N-(4-piperidyl)propionamide	1609-66-1
N-[N-(tert-Butoxycarbonyl)-L-alanyl]-L-alanine hydrate	90303-36-9
N-(2-Amino-4,6-dichloropyrimidin-5-yl)formamide	171887-03-9
N'-α-(tert-Butyloxycarbonyl)-N'-ω-nitro-L-arginine	2188-18-3
N'-α-(tert-Butoxycarbonyl)-N-methoxy-N-methyl-N'-ω-nitro-L-argininamide	139976-34-4
N'-[N-Methoxycarbonyl-L-valyl]-N-[(S)-3,3,3-trifluoro-1-isopropyl]-L-prolinamide	182073-77-4
N'-{(2R,3S)-5-Chloro-3-(4-chlorophenyl)-1-[(3,4-dimethoxyphenyl)sulfonyl]-3-hydroxy-2,3-dihydro-1H-indol-2-ylcarbonyl}-L-prolinamide	150375-75-0
N'-{(1S)-1-[[[(2,5-Dioxopyrrolidin-1-yl)oxy]carbonyl]-2-methylpropyl]-N-methyl-N-[(2-isopropyl-1,3-thiazol-4-yl)methyl]urea	224631-15-6
N'-1-Methyl-1H-pyrazole-1-carboxamidine hydrochloride	59194-35-3
N'-6-Trifluoroacetyl-L-lysyl-L-proline p-toluenesulfonate	105641-23-4
N'-6-Trifluoroacetyl-L-lysyl-L-proline	103300-89-6
N',N'-Diethyl-2-methyl-N-(6-phenyl-5-propylpyridazin-3-yl)propane-1,2-diamine--fumaric acid (2:3)	137733-33-6
N-(1-[2-[2-(3,4-difluorophenyl)-4-(phenylcarbonyl)morpholin-2-yl]ethyl]-4-phenyl(4-piperidyl))(dimethylamino)carboxamide, hydrochloride	181640-09-5
N-(1,2,3,4-Tetrahydro-5-isoquinolyl)methanesulfonamide hydrochloride	210538-75-3
N-(2-Benzoyl-phenyl)-L-tyrosine methyl ester	196810-09-0
N-(2-Chloro-6-methylphenyl)-2-[[6-[4-(2-hydroxyethyl)-1-piperazinyl]-2-methyl-4-pyrimidinyl]amino]-5-thiazolecarboxamide	302962-49-8
N-(3-acetyl-4-(2-oxiranylethoxy)phenyl)butanamide	28197-66-2
N-(3-acetylphenyl)-N-methylacetamide	325715-13-7
N-(3-Chloro-4-[(3-fluorophenyl)methyl]oxy)phenyl)-6-iodo-4-quinazolinamine	231278-20-9
N-(3-methoxy-5-methylpyrazin-2-yl)-2-[4-[1,3,4-oxadiazol-2-yl]phenyl]pyridine-3-sulfonamide	186497-07-4
N-(3,4-dichlorophenyl)-N-[3-(indan-2-ylmethylamino)propyl]-2-5,6,7,8-tetrahydronaphthylcarboxamide	170361-49-6
N-(4-(Methylamino)-3-nitrobenzoyl)-N-2-pyridinyl-β-alanine-ethylester	429659-01-8
N-(4-Amino-1-benzyl-3-hydroxy-5-phenyl-pentyl)-3-methyl-2-(2-oxo-tetrahydro-pyrimidin-1-yl)-butyramide; compound with 5-oxo-pyrrolidine-2-carboxylic acid	192726-06-0
N-(Butylsulfonyl)-L-tyrosine	149490-60-8
N-(Butylsulfonyl)-O-[4-(4-pyridinyl)butyl]-L-tyrosine	149490-61-9
N-(tert-butoxycarbonyl)-2(S)-amino-1-phenyl-2(R)-3,4-epoxybutane	98760-08-8
N-(tert-Butyl)-hydroxylamine acetate	253605-31-1
N-{2-[(4-Hydroxyphenyl)amino]pyridin-3-yl}-4-methoxybenzenesulfonamide	141430-65-1
N-α-9-Fluorenylmethoxycarbonyl-L-isoleucine	71989-23-6
N-α-9-Fluorenylmethoxycarbonyl-L-alanine	35661-39-3
N-α-9-Fluorenylmethoxycarbonyl-L-glutamine	71989-20-3
N-α-9-Fluorenylmethoxycarbonyl-L-aspartic acid β-t-butyl ester	71989-14-5
N-α-9-Fluorenylmethoxycarbonyl-N-α-t-butylloxycarbonyl-L-lysine	71989-26-9
N-α-9-Fluorenylmethoxycarbonyl-L-glutamic acid γ-t-butyl ester	71989-18-9
N-α-9-Fluorenylmethoxycarbonyl-N-im-trityl-L-histidine	109425-51-6
N-α-9-Fluorenylmethoxycarbonyl-N-γ-trityl-L-glutamine	132327-80-1
N-α-Fluorenylmethoxycarbonyl-N-β-trityl-L-asparagine	132388-59-1
N-α-Fluorenylmethoxycarbonyl-L-leucine	35661-60-0
N-α-Fluorenylmethoxycarbonyl-N-in-t-butylloxycarbonyl-L-tryptophan	143824-78-6
N-α-Fluorenylmethoxycarbonyl-O-t-butyl-L-tyrosine	71989-38-3
N-α-Fluorenylmethoxycarbonyl-O-t-butyl-L-threonine	71989-35-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

97

Product Name	CAS Number
N- α -Fluorenylmethoxycarbonyl-O-t-butyl-L-serine	71989-33-8
N-1-(tert-butoxycarbonyl)-N-2-[4-(pyridin-2-yl)benzyl]hydrazine	198904-85-7
N-1-(tert-butoxycarbonyl)-N-2-[2(S)-hydroxy-3(S)-(tert-butoxycarbonyl)-4-phenylbutyl]-N-2-[4-(pyridin-2-yl)benzyl]hydrazine	198904-86-8
N-Acetyl-N-methyl-glycyl-glycyl-L-valyl-D-isoleucyl-L-threonyl-L-norvalyl-L-isoleucyl-L-arginyl-N-ethyl-L-prolinamide acetate	251579-55-2
N-Formyl-L-leucine (1S,3Z,6Z)-1-[[[(2S,3S)-3-hexyl-4-oxo-2-oxetamyl]methyl]-3,6-dodecadienyl ester	96829-59-3
N-formylhexopyranosylamine	65293-32-5
N-Hydroxy-7-azabenzotriazole	39968-33-7
N-methoxycarbonyl-L-tert-leucine	162537-11-3
N-Methyl-2-({3-[(E)-2-pyridin-2-ylvinyl]-1H-indazol-6-yl}thio)benzamide	319460-85-0
N-Methyl-3-oxo-3-(2-thienyl)propenamine	663603-70-1
N-methyl-4-nitro-N-[2-(4-nitrophenoxy)ethyl]phenethylamine	115287-37-1
N-[(1,4-diazabicyclo[2.2.2]oct-2-yl)methyl](8-amino-7-chloro(2H,3H-benzo[e]1,4-dioxan-5-yl))carboxamide	186348-69-6
N-[(1-[(2-diethylamino)ethyl]amino)-8-methoxy-10-oxobenzo[e]benzo[2,3- β]thiin-4-yl)methyl]carboxamide	155990-20-8
N-[(2R,3S)-3-amino-2-hydroxy-4-phenylbutyl]-N-(2-methylpropyl)-4-aminobenzenesulfonamide	169280-56-2
N-[(2R,3S)-3-amino-2-hydroxy-4-phenylbutyl]-N-isobutyl-4-nitrobenzenesulfonamide hydrochloride	244634-31-9
N-[(4-Fluorophenyl)methyl]-1,6-dihydro-5-hydroxy-1-methyl-2-[1-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]ethyl]-6-oxo-4-pyrimidinecarboxamide monopotassium salt or L-612 K salt	518048-05-0
N-[(5-{2-[(6S)-2-Amino-4-oxo-3,4,5,6,7,8-hexahydropyrido[2,3-d]pyrimidin-6-yl]ethyl}-4-methylthien-2-yl)carbonyl]-L-glutamic acid	177587-08-5
N-[2-Chloro-3-(dimethylamino)-2-propenylidene]-N-methylmethanaminium hexafluorophosphate	249561-98-6
N-[2-Fluoro-5-({3-[(E)-2-pyridin-2-ylvinyl]-1H-indazol-6-yl}amino)phenyl]-1,3-dimethyl-1H-pyrazole-5-carboxamide	319460-94-1
N-[3-Carbamoyl-5-ethyl-1-(2-methoxyethyl)-1H-pyrazol-4-yl]-2-ethoxy-5-(4-ethyl-1-piperazinylsulfonyl)nicotinamide	334828-19-2
N1-[4-[4-(4-hydroxyphenyl)piperazino]phenyl]-1-[(1S,2S)-1-ethyl-2-methyl-3-phenoxypropyl]-1-hydrazinecarboxamide	345217-02-9
N,N'-[Dithiobis(o-phenylenecarbonyl)]bis-L-isoleucine	182149-25-3
N,N'-Dibenzylethylenediammonium di(acetate)	122-75-8
N,N'-Bis[3-(ethylamino)propyl]propane-1,3-diamine tetrahydrochloride	156886-85-0
N,N'-Bis(trifluoroacetyl)-DL-homocystine	105996-54-1
N,N'-Bis(phenylmethyl)-1,2-ethanediamine diacetate	140-28-3
N,N-Dimethyl-2-[4-(methylthio)phenoxy]benzylamine hydrochloride	289717-37-9
o-Chlorothiophenol	6320-03-2
O-2-Naphthyl chlorothioformate	10506-37-3
O-[(2Z)-2-(2-Amino-1,3-thiazol-4-yl)-2-(methoxyimino)ethanoyl] 0,0-diethyl thiophosphate	162208-27-7
p-Nitrobenzyl (2R,5R,6S)-6-[(R)-1-hydroxyethyl]-3,7-dioxo-1-azabicyclo[3.2.0]heptane-2-carboxylate	75363-99-4
Pentamethylene bis[3-[1-(3,4-dimethoxybenzyl)-6,7-dimethoxy-1,2,3,4-tetrahydro-2-isoquinolyl]propionate]--oxalic acid (1:2)	64228-78-0
Pentyl chloroformate	638-41-5
Phenmetrazine teoclate (INN)	13931-75-4
Phenol, 3-mercapto-	40248-84-8
Phenol, 2, 2'-[(4-hydroxyphenyl)methylene]bis[4-[(5-methyl-1H-tetrazol-1-yl)imino]methyl]-	235106-62-4
Phenothiazin-2-ylamine	32338-15-1
Phenyl hydrogen phenylmalonate	21601-78-5
Phenyl [4-[4-(4-hydroxyphenyl)piperazin-1-yl]phenyl]carbamate	184177-81-9
Pilocarpine	92-13-7
Piperazine, 1-(2-Chloroethyl)-4-(3-(trifluoromethyl) phenyl) dihydrochloride	57061-71-9
Pivaloyloxymethyl 7-[(Z)-2-[2-(tert-butoxycarbonylamino)thiazol-4-yl]pent-2-enamido]-3-carbamoyloxymethyl)-3-cephem-4-carboxylate	105889-80-3
Potassium 1-(1-hydroxyethyl)-5-methoxy-2-oxo-1,2,5,6,7,8,8a,8b-octahydroazeto[2,1-a]isoindole-4-carboxylate	141316-45-2
Potassium (R)-2-(4-hydroxyphenyl)-N-(3-methoxy-1-methyl-3-oxoprop-1-enyl)glycinate	69416-61-1
Potassium (R)-N-(3-methoxy-1-methyl-3-oxoprop-1-enyl)-2-phenylglycinate	34582-65-5
Potassium (R)-N-(3-ethoxy-1-methyl-3-oxoprop-1-enyl)-2-phenylglycine	961-69-3
Potassium 3-[2-(2-formylaminothiazol-4-yl)-2-oxoacetyl]amino-2-methyl-4-oxoazetidine-1-sulfonate	88023-65-8
Potassium 5-methyl-1,3,4-oxadiazole-2-carboxylate or oxadiazole K salt	(none)
Potassium clavulanate--sucrose (1:1)	
Potassium clavulanate--silicon dioxide (1:1)	
Potassium clavulanate--microcrystalline cellulose (1:1)	
Purin-6(1H)-one	68-94-0
Pyrazole-1-carboxamide hydrochloride	4023-02-3
Pyridine, 4-[[4-(1-methylethyl)-2-[(phenylmethoxy) methyl]-1H-imidazol-1-yl] methyl]- ethanedioate (1:2)	280129-82-0
Pyrrolidin-3-ylamine dihydrochloride	103831-11-4
Quinuclidin-3-ol	1619-34-7
Quinuclidine	100-76-5

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

98

Product Name	CAS Number
rel-(3R,5R)-3-((E)-2-[4-(4-fluorophenyl)-2,6-diisopropyl-5-(methoxymethyl)pyridin-3-yl]vinyl)-5-hydroxycyclohexanone	158878-47-8
rel-(3R,5S,6E)-7-[4-(4-fluorophenyl)-2,6-diisopropyl-5-(methoxymethyl)pyridin-3-yl]-3,5-dihydroxyhept-6-enoic acid	159813-78-2
Rifamycin O	14487-05-9
RS-3-(Dimethylamino)-1-(2-thienyl)-1-propanol	13636-02-7
S-(Benzothiazol-2-yl) (Z)-2-(2-aminothiazol-4-yl)-2-methoxyiminothioacetate	80756-85-0
SC-70935	193700-51-5
SC-59735	116638-33-6
Sennoside B	128-57-4
Sennoside A	81-27-6
Sennoside A, calcium salt	52730-36-6
Sennoside B, calcium salt	52730-37-7
Sodium ((3-[amino(oxo)acetyl]-1-benzyl-2-ethyl-1H-indol-4-yl)oxy)acetate	172733-42-5
Sodium (R)-2-(4-hydroxyphenyl)-N-(3-methoxy-1-methyl-3-oxoprop-1-enyl)glycinate	26787-84-8
Sodium (R)-1-[(1-[3-[2-(7-chloro-2-quinolyl)vinyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]thiomethyl]cyclopropylacetate	142522-81-4
Sodium (2R)-cyclohexa-1,4-dien-1-yl [(1E)-1-(methoxycarbonyl)prop-1-enyl]amino]acetate	26774-89-0
Sodium 4-chloro-1-hydroxybutane-1-sulfonate	54322-20-2
Sodium Phenylbutyrate	1716-12-7
Sodium 1,2,3-triazole-5-thiolate	59032-27-8
Sodium (R)-N-(3-methoxy-1-methyl-3-oxoprop-1-enyl)-2-phenylglycinate	13291-96-8
Sodium 2-hydroxy-1-(4-hydroxy-3-methoxyphenyl)propane-2-sulfonate	83682-27-3
Sodium 4-[2-(5-methylpyrazine-2-carboxamido)ethyl]benzenesulfonamide	84522-34-9
Spiro[17H-cyclopenta[a]phenanthrene-17,2'(5'H)-furan], pregna-4,9(11)-diene-7,21-dicarboxylic acid deriv.	95716-70-4
tert-Butyl ((S)-1-methyl-2-oxo-2-[(S)-pyrrolidin-3-ylamino]ethyl)carbamate	122536-66-7
tert-Butyl ((S)-α-[(S)-oxiranyl]phenethyl)carbamate	98737-29-2
tert-Butyl (1R,4S)-4-(hydroxymethyl)cyclopent-2-enylcarbamate	168960-18-7
tert-Butyl 2-[(1-(2-aminothiazol-4-yl)-2-(benzothiazol-2-ylthio)-2-oxoethylidene)amino]oxy-2-methylpropionate	89604-92-2
tert-Butyl (1S,9S)-6,10-dioxo-9-phthalimidooctahydropyridiazol[1,2-a][1,2]diazepine-1-carboxylate	106928-72-7
tert-Butyl [(RS)-pyrrolidin-3-yl]carbamate	140629-77-2
tert-Butyl meso-3-azabicyclo[3.1.0]hex-6-ylcarbamate	134575-17-0
tert-Butyl [(4R,6R)-6-(cyanomethyl)-2,2-dimethyl-1,3-dioxolan-4-yl]acetate	125971-94-0
tert-Butyl triphenylphosphoranylideneacetate	35000-38-5
tert-Butyl [(1S,3S,4S)-4-amino-1-benzyl-3-hydroxy-5-phenylpentyl]carbamate	144163-85-9
tert-Butyl [(1S,2S)-1-benzyl-2,3-dihydroxypropyl]carbamate	149451-80-9
tert-butyl (2-[(4,5-dihydro-5-oxo-1,2,4-oxadiazol-3-yl)methyl]cyclohexyl)methylcarbamate	227626-65-5
tert-Butyl (7E)-4-ethoxy-10,10-dimethyl-6-oxo-7-(2-amino-1,3-thiazol-4-yl)-3,5,9-trioxa-8-aza-4-phosphaundec-7-en-11-oate 4-sulfide	162208-28-8
tert-Butyl (2S)-2-(hydroxymethyl)pyrrolidine-1-carboxylate	69610-40-8
tert-Butyl (S)-2-[benzyl(methyl)amino]-2-oxo-1-phenylethylcarbamate hydrochloride	481659-97-6
tert-Butyl (4S)-4-ethyl-4,6-dihydroxy-3,10-dioxo-3,4,8,10-tetrahydro-1H-pyrano[3,4-f]indolizine-7-carboxylate	183434-04-0
tert-Butyl (diethoxyphosphoryl)acetate	27784-76-5
tert-Butyl (S)-1,2,3,4-tetrahydro-3-isoquinolinecarboxylate tosylate	79276-06-5
tert-Butyl 2-[(4R,6S)-6-(hydroxymethyl)-2,2-dimethyl-1,3-dioxan-4-yl] acetate	124655-09-0
Tert-Butyl(6-[2-[4-(4-fluorophenyl)-6-isopropyl-2-[methyl(methanesulfonyl)amino]pyrimidin-5-yl]vinyl](4R,6S)-2,2-dimethyl[1,3]dioxan-4-yl) acetate	289042-12-2
Tetrabutylammonium (6-iodo-1H-purin-2-yl)amide	156126-48-6
Tetrahydro-2-methyl-3-thioxo-1,2,4-triazine-5,6-dione	58909-39-0
Tetraisopropyl methylenediphosphonate	1660-95-3
Thiazol-5-ylmethyl (1S,2S,4S)-1-benzyl-2-hydroxy-4-[(2S)-2-[3-(2-isopropylthiazol-4-ylmethyl)-3-methylureido]-3-methylbutyramido]-5-phenylpentylcarbamate	155213-67-5
Thiazol-5-ylmethanol	38585-74-9
Thiazolidine-2,4-dione	2295-31-0
Thiophene-2-carbonyl chloride	5271-67-0
Thiophene-2-carboxaldehyde	98-03-3
Thymidine	50-89-5
trans-2'-Fluoro-4-hydroxychalcone O-[(Z)-2-(dimethylamino)ethyl]oxime--fumaric acid (2:1)	130580-02-8
trans-2-Chloro-3-[4-(4-chlorophenyl)cyclohexyl]-1,4-naphthoquinone	153977-22-1
trans-4-(p-Chlorophenyl)cyclohexanecarboxylic acid	49708-81-8
trans-1-Benzoyl-4-phenyl-L-proline	120851-71-0
trans-4-Hydroxy-1-(4-nitrobenzyloxycarbonyl)-L-proline	96034-57-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

99

Product Name	CAS Number
trans-(±)-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-1-naphthyl(methyl)ammonium chloride	79617-99-5
trans-6-Amino-2,2-dimethyl-1,3-dioxepan-5-ol	79944-37-9
trans-4-Cyclohexyl-2-proline hydrochloride	90657-55-9
Triethyl 3-bromopropane-1,1,1-tricarboxylate	71170-82-6
Triethylaniline	33881-72-0
Uracil	66-22-8
Urate oxidase	9002-12-4
Uridine, 2'-bromo-2'-deoxy-5-methyl-, 3',5'-diacetate	110483-43-7
[(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol hydrochloride	172015-79-1
[(1S,4R)-4-Aminocyclopent-2-en-1-yl]methanol hydrochloride	168960-19-8
[(2-Methyl-1-propionyloxypropoxy)(4-phenylbutyl)phosphinoyl]acetic acid--cinchonidine (1:1)	123599-79-1
[(2-Methyl-1-propionyloxypropoxy)(4-phenylbutyl)phosphinoyl]acetic acid	123599-78-0
[(2S)-7-iodo-4-methyl-3-oxo-2,3,4,5-tetrahydro-1H-1,4-benzodiazepin-2-yl]acetic acid	210288-67-8
[(3S,5S)-5-(2,4-Difluorophenyl)-5-(1H-1,2,4-triazol-1-ylmethyl)tetrahydrofuran-3-yl]methyl-4-chlorobenzenesulfonate	175712-02-4
[(4-Butanoyl-2,3-dichlorophenyl)oxy]acetic acid	1217-67-0
[(5S)-3-(1,1-Dimethylethyl)-2-phenyl-1,3-oxazolidin-5-yl]methanol	194861-99-9
[1-(4-Fluorobenzyl)-1H-benzimidazol-2-yl](4-piperidyl)amine	75970-99-9
[2-(Methylsulfonyl)ethyl]amine hydrochloride	104458-24-4
[2-Bromo-5-(propyloxy)phenyl][2-hydroxy-4-(methyloxy)phenyl]methanone	190965-45-8
[2R-(2R*,3S*,4R*,5R*,8R*,10R*,11R*,12S*,13S*,14R*)]-, 13-[(2,6-dideoxy-3-C-methyl-3-O-methyl-α-L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-1-Oxa-6-azacyclopentadecan-15-one	76801-85-9
[3-(Benzimidazol-2-yl)propyl]methylamine	64137-52-6
[3-(2-amino-1-hydroxyethyl)-4-fluorophenyl](methylsulfonyl)amine	137431-02-8
[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methanol	118175-10-3
[4-(methylsulfonyl)phenyl]acetic acid	90536-66-6
[4-(methylthio)phenyl]acetic acid	16188-55-9
[7-Chloro-5-(2-fluorophenyl)-2,3-dihydro-1H-1,4-benzodiazepin-2-ylmethyl]ammonium bis(maleate)	59469-29-3
[7-Chloro-5-(2-fluorophenyl)-2,3-dihydro-1H-1,4-benzodiazepin-2-yl]methylamine	59467-64-0
[S-(R*,S*)]-[[2-Methyl-1-(1-oxopropoxy)propoxy](4-phenylbutyl)phosphinyl]acetic acid, cinchonidine (1:1) salt	467430-13-3
(2R)-phenyl[(2R)-piperidin-2-yl]ethanoic acid hydrochloride	741705-70-4
methyl (1S,2S,3S,4R)-3-[(1S)-1-amino-2-ethylbutyl]-4-[(tert-butoxycarbonyl)amino]-2-hydroxycyclopentanecarboxylate	316173-29-2
disodium 5,5'-[(2-hydroxypropane-1,3-diyl)bis(oxy)]bis(4-oxo-4H-chromene-2-carboxylate)	15826-37-6
N,N',N''-(boroxin-2,4,6-triyltris{[(1S)-3-methylbutane-1,1-diyl]imino[(2S)-1-oxo-3-phenylpropane-1,2-diyl]})tripyrazine-2-carboxamide	390800-88-1
1-(2-ethylbutyl)cyclohexanecarbonyl chloride	211515-46-7
1-(2-ethylbutyl)-N-(2-sulfanylphenyl)cyclohexanecarboxamide	211513-21-2
ethyl 2-amino-9,10-dimethoxy-1,6,7,11b-tetrahydro-4H-pyrido[2,1-a]isoquinoline-3-carboxylate	1012065-72-3
3-(1,1-dimethylethyl)-N-[(9H-fluoren-9-ylmethoxy)carbonyl]-1-(triphenylmethyl)-L-histidyl-2-methylalanyl-L-α-glutamylglycine	1000164-35-1
N-(4-tert-butylbenzyl)-2-(4-chloro-3-ethylphenyl)ethanamine	945717-43-1
2-(4-chloro-3-ethylphenyl)ethanamine hydrochloride	945717-05-5
ethyl (3aR,7R,7aR)-2,2-dimethyl-7-[(methylsulfonyl)oxy]-3a,6,7,7a-tetrahydro-1,3-benzodioxole-5-carboxylate	204254-84-2
(2R,3R,4R,5R)-2-(4-amino-5-fluoro-2-oxopyrimidin-1(2H)-yl)-2-fluoro-5-methyltetrahydrofuran-3,4-diyl diacetate	161599-46-8
(2R,3S,4R)-5-(4-amino-2-oxopyrimidin-1(2H)-yl)-2-azido-2-[(2-methylpropanoyl)oxy]methyltetrahydrofuran-3,4-diyl bis(2-methylpropanoate) hydrochloride	690270-65-6
{(2R,3S,4R,5R)-2-azido-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-3,4-bis[(phenylcarbonyl)oxy]tetrahydrofuran-2-yl}methyl 3-chlorobenzoate	812647-80-6
1-(2-ethylbutyl)cyclohexanecarboxylic acid	381209-09-2
1-(2-ethylbutyl)cyclohexanecarbonitrile	855425-38-6
(4S)-1-[(2S,3S,11bS)-2-amino-9,10-dimethoxy-1,3,4,6,7,11b-hexahydro-2H-pyrido[2,1-a]isoquinolin-3-yl]-4-(fluoromethyl)pyrrolidin-2-one dihydrochloride	813452-14-1
(4S)-4-(fluoromethyl)dihydrofuran-2(3H)-one	916069-80-2
2-[4-(aminomethyl)phenoxy]-N,N-dimethylethanamine	20059-73-8
trans-4-(propan-2-yl)cyclohexanecarboxylic acid	7077-05-6
(3β)-3-hydroxycholest-5-en-24-one	17752-16-8
3-ethyl-5-methyl-4-(2-chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate	88150-62-3
(1S)-1,5:7,10-dianhydro-12,13-bis-O-[(tert-butyl(dimethyl)silyl)-2,3,4,6,8,11-hexadeoxy-1-[2-[(2S,5S)-5-(3-hydroxypropyl)-3-methylidenetetrahydrofuran-2-yl]ethyl]-3-methyl-9-O-methyl-4-methylidene-8-[(phenylsulfonyl)methyl]-D-arabino-D-altro-tridecitol	253128-10-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

100

Product Name	CAS Number
(2R,4R)-4-[[tert-butyl(dimethyl)silyl]oxy]-N-methoxy-N,2-dimethyloct-7-enamide	914922-88-6
(4R)-2-bromo-7-[[tert-butyl(diphenyl)silyl]oxy]hept-1-en-4-yl 4-methylbenzenesulfonate	871355-80-5
(2R,4R)-4-[[[1,1-dimethylethyl]dimethylsilyl]oxy]-N-methoxy-N,2-dimethyl-7-oxoheptanamide	914922-89-7
(2-bromoethenyl)(trimethyl)silane	13682-94-5
methyl 3-(trimethylsilyl)pent-4-enoate	185411-12-5
1-[[[2-(2R,3S)-2-(2,4-difluorophenyl)-3-methyloxiran-2-yl]methyl]-1H-1,2,4-triazole	127000-90-2
4-(bromoacetyl)benzonitrile	20099-89-2
(3R)-3-methoxydecan-1-ol	185954-75-0
2-(1,3,2-dioxaborinan-2-yl)benzonitrile	172732-52-4
4,5-diethoxy-3-fluorobenzene-1,2-dicarbonitrile	474554-45-5
2-bromo-1-[3-tert-butyl-4-methoxy-5-(morpholin-4-yl)phenyl]ethanone	474554-48-8
L-lysine -- [(2R,3R)-3-[4-(4-cyanophenyl)-1,3-thiazol-2-yl]-2-(2,4-difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)butan-2-yl]oxy)methyl dihydrogen phosphate -- ethanol (1:1:1)	914361-45-8
4-[3-chloro-4-[(cyclopropylcarbamoyl)amino]phenoxy]-7-methoxyquinoline-6-carboxamide methanesulfonate	417716-92-8
2-[[[4-[(2,2-dimethyl-1,3-dioxan-5-yl)methoxy]-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-1Hbenzimidazole, sodium salt (1:1)	913695-00-8
(1R)-1,2-anhydro-4-C-[(1E,3E)-4-[(1S,2S,3E,5R,6R,9R)-5-(1-carboxylato-4-cycloheptylpiperazin-2-yl)-6,9-dihydroxy-2,6-dimethyl-11-oxooxacyclododec-3-en-1-yl]penta-1,3-dien-1-yl]-3,5-dideoxy-1-[(2R,3S)-3-hydroxypentan-2-yl]-D-erythropentitol	630100-90-2
[6(2Z,3R)]-3-O-decyl-2-deoxy-6-O-[2-deoxy-3-O-(3-methoxydecyl)-6-methyl-2-[(1-oxo-11-octadecenyl)amino]-4-O-phosphono-β-D-glucopyranosyl]-2-[[[1,3-dioxotetradecyl)amino]-α-D-glucopyranose 1-(dihydrogen phosphate) tetrasodium salt	185954-98-7
2-[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl methanesulfonate	160969-03-9
3-[5-[(2R)-2-aminopropyl]-7-cyano-2,3-dihydro-1H-indol-1-yl]propyl benzoate (2R,3R)-2,3-dihydroxybutanedioate	239463-85-5
4,6,7,8-tetrahydroquinoline-2,5(1H,3H)-dione	5057-12-5
5-(4-chlorobutyl)-1-cyclohexyl-1H-tetrazole	73963-42-5
6-hydroxy-3,4-dihydroquinolin-2(1H)-one	54197-66-9
8,9-difluoro-5-methyl-1-oxo-6,7-dihydro-1H,5H-pyrido[3,2,1-ij]quinoline-2-carboxylic acid	80076-47-7
7-hydroxy-3,4-dihydroquinolin-2(1H)-one	22246-18-0
4-chlorobutyl 2-nitrobenzenesulfonate	441002-17-1
3-(2-oxo-1,2-dihydroquinolin-4-yl)alanine	5162-90-3
4-(bromomethyl)quinolin-2(1H)-one	1087239
1-[(4-methylphenyl)sulfonyl]-1,2,3,4-tetrahydro-5H-1-benzazepin-5-one	24310-36-9
4-[[[2-methylphenyl]carbonyl]amino]benzoic acid	108166-22-9
2-methyl-4-[[[2-methylphenyl]carbonyl]amino]benzoic acid	317374-08-6
7-chloro-1-[(4-methylphenyl)sulfonyl]-1,2,3,4-tetrahydro-5H-1-benzazepin-5-one	193686-76-9
6-(chloroacetyl)pyridine-2-carboxylic acid	298692-34-9
3,4-diethoxybenzenecarbothioamide	60759-00-4
4-[4-[4-(trifluoromethoxy)phenoxy]piperidin-1-yl]phenol 4-methylbenzenesulfonate	866109-93-5
[(2R)-2-methyloxiran-2-yl]methyl 4-nitrobenzenesulfonate	683276-64-4
2-bromo-4-nitro-1H-imidazole	65902-59-2
2-chloro-4-nitro-1H-imidazole	57531-37-0
4-nitrobenzyl(6R,7R)-7-amino-8-oxo-3-[(2S)-tetrahydrofuran-2-yl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate hydrochloride	655233-39-3
[4-amino-N-(pyrimidin-2(1H)-ylidene-κN1)benzenesulfonamidato-κO]silver	22199-08-2
2-[2-(3-methoxyphenyl)ethyl]phenol	167145-13-3
N-[[4-(4-fluorobenzyl)morpholin-2-yl]methyl]acetamide	112913-94-7
[2-[(4-chlorophenyl)sulfonyl]phenyl]acetic acid	13459-62-6
N-cyclohexyl-5-hydroxypentanamide	84996-93-0
4-chloro-2-[(2-methoxy-2-oxoethoxy)imino]-3-oxobutanoic acid	95759-10-7
tert-butyl-2-[(2-methoxy-2-oxoethoxy)imino]-3-oxobutanoate	268544-50-9
tert-butyl 2Z)-2-[(2-methoxy-2-oxoethoxy)imino]-3-oxobutanoate	84080-68-2
sodium (2Z)-(2-amino-1,3-thiazol-4-yl)(hydroxyimino)ethanoate	127660-04-2
diphenylmethyl(2R)-3-methyl-2-[(1R,5S)-3-(4-methylphenyl)-7-oxo-4-oxa-2,6-diazabicyclo[3.2.0]hept-2-en-6-yl]but-3-enoate	67978-05-6
4-(hydroxymethyl)-5-methyl-1,3-dioxol-2-one	91526-18-0
2-[(8S)-1,6,7,8-tetrahydro-2H-indeno[5,4-b]furan-8-yl]ethanamine hydrochloride	196597-80-5
(2E)-1,2,6,7-tetrahydro-8H-indeno[5,4-b]furan-8-ylideneethanenitrile	196597-79-2
methyl 1-[(2'-cyanobiphenyl-4-yl)methyl]-2-ethoxy-1H-benzimidazole-7-carboxylate	139481-44-0
methyl 2-[[[2'-cyanobiphenyl-4-yl)methyl]amino]-3-nitrobenzoate	139481-28-0
2-[(6-chloro-3-methyl-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)methyl]benzonitrile	865758-96-9
(3R)-piperidin-3-amine dihydrochloride	334618-23-4
iodomethyl pivalate	53064-79-2

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

101

Product Name	CAS Number
ethyl 7-(3-aminopyrrolidin-1-yl)-1-(2,4-difluorophenyl)-6-fluoro-4-oxo-1,4-dihydro-1,8-naphthyridine-3-carboxylate	105152-95-2
4-(1-carbamoylcyclopropyl)-2,3,5-trifluorobenzoic acid	143785-84-6
(3S)-10-[1-(acetylaminocyclopropyl)-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-[1,4]oxazino[2,3,4-ij]quinoline-6-carboxylic acid (6R,7R)-7-({N-[(4-ethyl-2,3-dioxopiperazin-1-yl)carbonyl]-D-threonyl}amino)-3-[[[(1-methyl-1H-tetrazol-5-yl)sulfanyl]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	163680-80-6
N-(5-methoxy-2-phenoxyphenyl)methanesulfonamide	76610-92-9
N-[4-(N-formylglycyl)-5-methoxy-2-phenoxyphenyl]methanesulfonamide	123664-84-6
N-[4-(N-formylglycyl)-5-hydroxy-2-phenoxyphenyl]methanesulfonamide	149456-98-4
5-bromo-1-benzothiophene	149457-03-4
(1-benzothiophen-5-yl)acetic acid	4923-87-9
2-(1-benzothiophen-5-yl)ethanol	17381-54-3
3-[2-(1-benzothiophen-5-yl)ethoxy]propionic acid	96803-30-4
3-[2-(1-benzothiophen-5-yl)ethoxy]-1-(3-hydroxyazetidin-1-yl)propan-1-one	519188-42-2
1-[3-(2-benzothien-5-ylethoxy)propyl]-3-azetidinol -- (2Z)-2-butenedioate (1:1)	519188-55-7
2-oxo-2H-chromene-6-carboxylic acid	519187-97-4
6-[(2,4-dimethoxyphenyl)carbonyl]-2H-chromen-2-one	7734-80-7
6-[(2,4-dihydroxyphenyl)carbonyl]-2H-chromen-2-one	947408-90-4
methyl 3-(5-[[4-(cyclopentylloxy)-2-hydroxyphenyl]carbonyl]-2-hydroxyphenyl)propanoate	947408-91-5
N,2-dihydroxy-4-methylbenzamide	530141-60-7
6-methyl-2-trityl-1,2-benzoxazol-3(2H)-one	158671-29-5
6-(bromomethyl)-2-triphenylmethyl-1,2-benzisoxazol-3(2H)-one	947408-94-8
methyl 3-[5-[4-(cyclopentylloxy)-2-hydroxybenzoyl]-2-[(2-triphenylmethyl-1,2-benzisoxazol-3(2H)-on-6-yl)methoxy]phenyl]propionate	947408-95-9
3-(5-[[4-(cyclopentylloxy)-2-hydroxyphenyl]carbonyl]-2-[(3-hydroxy-1,2-benzoxazol-6-yl)methoxy]phenyl)propanoic acid	947409-01-0
2-aminomalonamide	530141-72-1
3-oxo-3,4-dihydropyrazine-2-carboxamide	62009-47-6
6-bromo-3-oxo-3,4-dihydropyrazine-2-carboxamide	55321-99-8
3-oxo-4-(2,3,5-tri-O-acetyl-β-D-ribofuranosyl)-3,4-dihydropyrazine-2-carboxamide	259793-88-9
3-oxo-4-(β-D-ribofuranosyl)-3,4-dihydropyrazine-2-carboxamide	499785-81-8
3,3'-piperidine-1,4-diyl dipropan-1-ol 4-methylbenzenesulfonate	356782-84-8
4,4'-[piperidine-1,4-diylbis(propane-3,1-diylloxy)]dibenzonitrile	936637-40-0
4,4'-[piperidine-1,4-diylbis(propane-3,1-diylloxy)]bis(N'-hydroxybenzenecarboximidamide)	873546-80-6
4,4'-[piperidine-1,4-diylbis(propane-3,1-diylloxy)]bis[N'-(acetyloxy)benzenecarboximidamide]	873546-30-6
4,4'-[piperidine-1,4-diylbis(propane-3,1-diylloxy)]dibenzene carboximidamide trihydrochloride pentahydrate	873546-74-8
benzyl 2-(4-fluoro-2-methylphenyl)-4-oxo-3,4-dihydropyridine-1(2H)-carboxylate	873546-38-4
(1R)-1-[3,5-bis(trifluoromethyl)phenyl]-N-methylethanamine	414909-98-1
(2S)-hydroxy(phenyl)ethanoic acid -- (2R)-2-(4-fluoro-2-methylphenyl)piperidin-4-one (1:1)	334477-60-0
ethyl [(3-endo)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl]acetate	414910-13-7
(1R)-2-(benzylamino)-1-(2,2-dimethyl-4H-1,3-benzodioxin-6-yl)ethanol	56880-11-6
(5R)-5-(2,2-dimethyl-4H-1,3-benzodioxin-6-yl)-1,3-oxazolidin-2-one	452342-08-4
2-[(2,6-dichlorobenzyl)oxy]ethanol	452339-73-0
2-[(2-[(6-bromohexyl)oxy]ethoxy)methyl]-1,3-dichlorobenzene	85309-91-7
(5R)-3-(6-[2-[(2,6-dichlorobenzyl)oxy]ethoxy]hexyl)-5-(2,2-dimethyl-4H-1,3-benzodioxin-6-yl)-1,3-oxazolidin-2-one	503070-57-3
triphenylacetic acid -- 4-[(1R)-2-[(6-[2-[(2,6-dichlorobenzyl)oxy]ethoxy]hexyl)amino]-1-hydroxyethyl]-2-(hydroxymethyl)phenol (1:1)	503068-36-8
5-[4-[[3-chloro-4-[(3-fluorophenyl)methoxy]phenyl]amino]-6-quinazolinyl]-2-furancarboxaldehyde 4-methylbenzenesulfonate (1:1)	503070-58-4
1,2,3,4,6-penta-O-acetyl-β-D-glucopyranose	388082-75-5
methyl 3'-aminobiphenyl-3-carboxylate	604-69-3
N-(2-chloroethyl)acetamide	168619-25-8
methyl 3'-(2-methyl-4,5-dihydro-1H-imidazol-1-yl)biphenyl-3-carboxylate	7355-58-0
(2R)-2-(3-chlorophenyl)oxirane	451470-33-0
N-methylbenzenecarbothiohydrazide	62600-71-9
1-[[[(methylsulfanyl)carbonyl]oxy]ethyl 2-methylpropanoate	21048-05-5
1-[[[(2,5-dioxopyrrolidin-1-yl)oxy]carbonyl]oxy]ethyl 2-methylpropanoate	860035-07-0
[(3S,4R)-4-(4-fluorophenyl)-1-methylpiperidin-3-yl]methanol	860035-10-5
(2R)-2-[(5-bromo-2,3-difluorophenoxy)methyl]oxirane	105812-81-5
ethyl 3-(3-[[[(2R)-3-[[1-(2,3-dihydro-1H-inden-2-yl)-2-methylpropan-2-yl]amino]-2-hydroxypropyl]oxy]-4,5-difluorophenyl]propanoate hydrochloride	702687-42-1
(4S)-4-ethyl-4-hydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione	702686-97-3
	2114454

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

102

Product Name	CAS Number
9H-carbazol-4-ol	52602-39-8
2-[(4-fluorobenzyl)sulfanyl]-1,5,6,7-tetrahydro-4H-cyclopenta[d]pyrimidin-4-one	451487-18-6
{2-[(4-fluorobenzyl)sulfanyl]-4-oxo-4,5,6,7-tetrahydro-1H-cyclopenta[d]pyrimidin-1-yl}acetic acid	356058-42-9
4'-(trifluoromethyl)biphenyl-4-carbaldehyde	90035-34-0
(5-chloro-2-methoxyphenyl)boronic acid	89694-48-4
5'-chloro-2'-hydroxy-3'-nitrobiphenyl-3-carboxylic acid	376592-58-4
2-(3,4-dimethylphenyl)-5-methyl-2,4-dihydro-3H-pyrazol-3-one	18048-64-1
2,3-dimethyl-2H-indazol-6-amine	444731-72-0
2,4-dichloropyrimidine	3934-20-1
N-(2-chloropyrimidin-4-yl)-2,3-dimethyl-2H-indazol-6-amine	444731-74-2
5-amino-2-methylbenzenesulfonamide	3934-20-1
2-[methyl(pyridin-2-yl)amino]ethanol	122321-04-4
(5Z)-5-(4-fluorobenzylidene)-1,3-thiazolidine-2,4-dione	291536-35-1
1,6-di-O-acetyl-2-azido-3,4-di-O-benzyl-2-deoxy-D-glucopyranose	136172-58-2
methyl 6-O-acetyl-4-O-(2-O-acetyl-3-O-benzyl-6-methyl-α-L-idopyranuronosyl)-3-O-benzyl-2-[(benzyloxy)carbonyl]amino-2-deoxy-α-D-glucopyranoside	114869-97-5
methyl (2S,3S,4S,5S,6S)-6-[[[(1S,2S,3S,4R,5R)-3-(acetyloxy)-4-azido-6,8-dioxabicyclo[3.2.1]oct-2-yl]methyl]-4,5-bis(benzyloxy)-3-hydroxytetrahydro-2H-pyran-2-carboxylate	99541-26-1
(1R,2S,3R,4R,5R)-4-azido-2-[[[(4aR,6S,7R,8S,8aR)-7,8-bis(benzyloxy)-2-phenylhexahydropyrano[3,2-d][1,3]dioxin-6-yl]oxy]-6,8-dioxabicyclo[3.2.1]oct-3-yl acetate	99541-23-8
4-[3-hydroxy-3-phenyl-3-(thiophen-2-yl)propyl]-4-methylmorpholin-4-ium methyl sulfate	6504-57-0
methyl 3-amino-4-methylthiophene-2-carboxylate	85006-31-1
4-cyclopentylpiperazin-1-amine	61379-64-4
4-methylpiperazine-1-carbonyl chloride hydrochloride	55112-42-0
5-chloropyridin-2-amine	1072-98-6
2-chlorobenzylamine	89-97-4
benzyl (2S,3aR,7aS)-octahydro-1H-indole-2-carboxylate hydrochloride	145641-35-6
6-chlorohexan-2-one	10226-30-9
ethyl 3-[(5-chloro-2-nitrophenyl)(phenyl)amino]-3-oxopropanoate	22316-45-6
colchicoside	477-29-2
(3β,16α)-3-hydroxy-16,17-epoxypregn-5-en-20-one	974-23-2
antimonic acid -- 1-deoxy-1-(methylamino)-D-glucitol (1:1)	133-51-7
sodium hydrogen 3-sulfonatobenzoate	17625-03-5
ethyl 2-[4-(2,2-dichlorocyclopropyl)phenoxy]-2-methylpropanoate	52179-28-9
sodium 2-propylpentanoate	1069-66-5
propyl {4-[2-(diethylamino)-2-oxoethoxy]-3-ethoxyphenyl}acetate	579494-66-9
5-[(4-bromo-2-chlorophenyl)amino]-4-fluoro-N-(2-hydroxyethoxy)-1-methyl-1H-benzimidazole-6-carboxamide	606143-52-6
4-hydroxybenzoic acid -- (2S,4E)-N-methyl-5-[5-(propan-2-yloxy)pyridin-3-yl]pent-4-en-2-amine (1:1)	691882-47-0
N-(2-[[[(2S)-3-[[[1-(4-chlorobenzyl)piperidin-4-yl]amino]-2-hydroxy-2-methylpropyl]oxy]-4-hydroxyphenyl]acetamide	548797-97-3
4-amino-8-(2,5-dimethoxyphenyl)-N-propylcinnoline-3-carboxamide	942436-93-3
4-amino-8-(2-fluoro-6-methoxyphenyl)-N-propylcinnoline-3-carboxamide	942437-37-8
(2S)-1-(tert-butoxycarbonyl)azetidine-2-carboxylic acid	51077-14-6
(2S)-N-[4-[(Z)-amino(methoxyimino)methyl]benzyl]-1-[(2R)-2-[3-chloro-5-(difluoromethoxy)phenyl]-2-hydroxyethanoyl]azetidine-2-carboxamide benzenesulphonic acid (1:1)	631916-97-7
2-{ethyl[3-[(4-[(5-{2-[(3-fluorophenyl)amino]-2-oxoethyl)-1H-pyrazol-3-yl]amino]quinazolin-7-yl]oxy)propyl]amino}ethyl dihydrogen phosphate	722543-31-9
N-(5-chloro-1,3-benzodioxol-4-yl)-7-[2-(4-methyl-1-piperazinyl)ethoxy]-5-[(tetrahydro-2H-pyran-4-yl)oxy]-4-quinazolinamine -- (2E)-2-butenedioate (1:2)	893428-72-3
3-[(methylsulfonyl)amino]-2-phenyl-N-[(1S)-1-phenylpropyl]quinoline-4-carboxamide	941690-55-7
(2R)-3'H-spiro[4-azabicyclo[2.2.2]octane-2,2'-furo[2,3-b]pyridine] (S,S)-2,3-dihydroxybutanedioate	220100-81-2
(2R)-3'H-spiro[4-azabicyclo[2.2.2]octane-2,2'-furo[2,3-b]pyridine]	220099-91-2
4-fluoro-2-methyl-1H-indol-5-ol	288385-88-6
2-[[[(3aR,4S,6R,6aS)-6-[[5-amino-6-chloro-2-(propylsulfanyl)pyrimidin-4-yl]amino]-2,2-dimethyltetrahydro-3aH-cyclopenta[d][1,3]dioxol-4-yl]oxy]ethanol	376608-74-1
(1R,2S)-2-(3,4-difluorophenyl)cyclopropanaminium (2R)-hydroxy(phenyl)ethanoate	376608-71-8
7-(benzyloxy)-6-methoxyquinazolin-4(3H)-one	179688-01-8
sodium hydrogen [1-hydroxy-1-phosphono-2-(pyridin-3-yl)ethyl]phosphonate hemipentahydrate	329003-65-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

103

Product Name	CAS Number
(5S,8S,11S,14S,17S,20S,23S,26S,29S,32S,35S,38S)-5-(3-amino-3-oxopropyl)-20-benzyl-23-[(2S)-butan-2-yl]-14,38-bis[4-[(tert-butoxycarbonyl)amino]butyl]-29-[[1-(tert-butoxycarbonyl)-1H-indol-3-yl]methyl]-17-(3-tert-butoxy-3-oxopropyl)-1-(1H-fluoren-9-yl)-8,11,26,41,41-pentamethyl-32-(2-methylpropyl)-3,6,9,12,15,18,21,24,27,30,33,36,39-tridecaoxo-35-(propan-2-yl)-2-oxa-4,7,10,13,16,19,22,25,28,31,34,37,40-tridecaazadotetracontan-42-oi acid	1000164-36-2
5-methyl-1-(propan-2-yl)-4-[4-(propan-2-yloxy)benzyl]-1,2-dihydro-3H-pyrazol-3-one	1028026-83-6
2-methyl-3-[(2S)-pyrrolidin-2-ylmethoxy]pyridine 2,3-dihydroxybutanedioate	945405-37-8
(2S,3S)-2,3-bis[(phenylcarbonyl)oxy]butanedioic acid -- ethyl (3aR,6aR)-hexahydropyrrolo[3,4-b]pyrrole-5(1H)-carboxylate (1:1)	948846-40-0
(3aR,6aR)-1-(pyridin-3-yl)octahydropyrrolo[3,4-b]pyrrole 4-methylbenzenesulfonate	00-00-0
(3aR,6aR)-1-(pyridin-3-yl)octahydropyrrolo[3,4-b]pyrrole dihydrochloride	370882-57-8
4-[(3-nitropyridin-2-yl)amino]phenol	78750-61-5
1-(2-fluoro-5-methylphenyl)-3-[4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)phenyl]urea	796967-18-5
N-{2-[(4-hydroxyphenyl)amino]pyridin-3-yl}-4-methoxybenzenesulfonamide hydrochloride	141450-48-8
1-[4-(3-amino-1H-indazol-4-yl)phenyl]-3-(2-fluoro-5-methylphenyl)urea hydrochloride	00-00-0
1-[4-(3-amino-1H-indazol-4-yl)phenyl]-3-(2-fluoro-5-methylphenyl)urea	796967-16-3
5,6-dichloro-N-(2,2-dimethoxyethyl)pyridin-3-amine	876068-46-1
[(3S,4S)-4-amino-1-(5,6-dichloropyridin-3-yl)pyrrolidin-3-yl]methanol	876068-51-8
(1S,5S)-3-(5,6-dichloropyridin-3-yl)-3,6-diazabicyclo[3.2.0]heptane benzenesulfonate	876170-44-4
DNA, d(T-sp-C-G-sp-T-sp-C-G-sp-T-sp-T-sp-T-sp-T-sp-G-sp-A-sp-C-G-sp-T-sp-T-sp-T-sp-T-sp-Gsp-T-sp-C-G-sp-T-sp-T)	665058-78-6
4-(4-[(2S,4R)-4-[acetyl(4-chlorophenyl)amino]-2-methyl-3,4-dihydroquinolin-1(2H)-yl]carbonyl)phenoxy)-2,2-dimethylbutanoic acid	868210-14-4
4-[4-({3-[(4-deoxy-4-fluoro-b-D-glucopyranosyl)oxy]-5-(propan-2-yl)-1H-pyrazol-4-yl]methyl)phenyl]-N-[1,3-dihydroxy-2-(hydroxymethyl)propan-2-yl]butanamide	871484-32-1
2-(((1R,3S)-3-[[2-(3-methoxyphenyl)-5-methyl-1,3-oxazol-4-yl]methoxy]cyclohexyl)oxy)methyl)-6-methylbenzoic acid	710281-33-7
2-(4-methoxybenzyl)thiophen-3-yl β-D-glucopyranoside	647834-15-9
5-(benzylamino)-2-(3-methoxyphenyl)-7-(4-methylpiperazin-1-yl)[1,2,4]triazolo[1,5-a]quinoline-4-carbonitrile -- (2E)-but-2-enedioate (2:1) hydrate	00-00-0
3-[2-chloro-4-((4-methyl-2-[4-(trifluoromethyl)phenyl]-1,3-thiazol-5-yl)methoxy)phenyl]-1,2,4-oxadiazol-5(4H)-one	866920-24-3
2-[3-(6-[[2-(2,4-dichlorophenyl)ethyl]amino]-2-methoxypyrimidin-4-yl)phenyl]-2-methylpropanoic acid phosphate	934815-71-1
(2Z)-[(acetyloxy)imino](2-amino-1,3-thiazol-4-yl)ethanoic acid	110130-88-6
2-(2,3-dihydro-1H-inden-2-yl)propan-2-amine hydrochloride	1034457-07-2
(2R)-1-(5-bromo-2,3-difluorophenoxy)-3-[[1-(2,3-dihydro-1H-inden-2-yl)-2-methylpropan-2-yl]amino]propan-2-ol hydrochloride	1035455-90-3
ethyl (2E)-3-(3-[[1-(2R)-3-[[1-(2,3-dihydro-1H-inden-2-yl)-2-methylpropan-2-yl]amino]-2-hydroxypropyl]oxy]-4,5-difluorophenyl)prop-2-enoate hydrochloride	1035455-87-8
(3S,6R,9S,12R,15S,18R,21S,24R)-6,18-dibenzyl-4,10,12,16,22,24-hexamethyl-3,9,15,21-tetrakis(2-methylpropyl)-1,7,13,19-tetraoxa-4,10,16,22-tetraazacyclotetracosane-2,5,8,11,14,17,20,23-octone	133413-70-4
2-(cyclohexylmethyl)-N-{2-[(2S)-1-methylpyrrolidin-2-yl]ethyl}-1,2,3,4-tetrahydroisoquinoline-7-sulfonamide di[(2E)-but-2-enedioate] hydrate	00-00-0
5-fluoro-1-(3-fluorobenzyl)-N-(1H-indol-5-yl)-1H-indole-2-carboxamide	00-00-0
(+)-5-[6-(1-methyl-1H-pyrazol-4-yl)pyridin-3-yl]-1-azabicyclo[3.2.1]octane	925978-49-0
7-chloro-3-(6-methoxypyridin-3-yl)-N,N,5-trimethyl-4-oxo-4,5-dihydro-3H-pyridazino[4,5-b]indole-1-carboxamide	550349-58-1
N-[(S)-1-azabicyclo[2.2.2]oct-2-yl(phenyl)methyl]-2,6-dichloro-3-(trifluoromethyl)benzamide hydrochloride	00-00-0
4-(2-chloro-4-methoxy-5-methylphenyl)-N-[(1S)-2-cyclopropyl-1-(3-fluoro-4-methylphenyl)ethyl]-5-methyl-N-(prop-2-yn-1-yl)-1,3-thiazol-2-amine	752253-39-7
2-amino-2-oxoethyl[3-[trans-5-(6-methoxynaphthalen-1-yl)-1,3-dioxan-2-yl]propyl]carbamate	666860-59-9
N-(5-fluoro-3-methyl-1H-indol-1-yl)-4-methyl-2-(pyridin-2-yl)pyrimidine-5-carboxamide	00-00-0
DNA (synthetic plasmid vector pCOR human interferon b signal peptide fusion protein with 21-154-human acidic fibroblast growth factor-specifying)	1001859-46-6
1-[(2R,5S)-5-(hydroxymethyl)-2,5-dihydrofuran-2-yl]-5-methylpyrimidine-2,4(1H,3H)-dione -- 1-methylpyrrolidin-2-one (1:1)	165172-60-1
[(1R,5S)-5-[dimethyl(phenyl)silyl]-2-[[2-methoxypropan-2-yl]oxy]methyl]cyclopent-2-en-1-yl]methanol	701278-08-2
{(4S,5R)-5-[(benzyloxy)methyl]-4-[dimethyl(phenyl)silyl]cyclopent-1-en-1-yl}methanol	701278-09-3
2-amino-9-[(1S,3R,4S)-3-[(benzyloxy)methyl]-4-[dimethyl(phenyl)silyl]-2-methylidenecyclopentyl]-1,9-dihydro-6H-purin-6-one methanesulfonate (2:1)	1032066-96-8
2-amino-N-(2-chloro-6-methylphenyl)-1,3-thiazole-5-carboxamide	302964-24-5
N-(2-chloro-6-methylphenyl)-2-[(6-chloro-2-methylpyrimidin-4-yl)amino]-1,3-thiazole-5-carboxamide	302964-08-5
4,6-dichloro-2-methylpyrimidine	1780-26-3
tert-butyl [(1S)-2-[(1S,3S,5S)-3-cyano-2-azabicyclo[3.1.0]hex-2-yl]-1-(3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)-2-oxoethyl]carbamate	709031-43-6
{2-[(tert-butoxycarbonyl)amino]-3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl}acetic acid	361442-00-4
(1S,3S,5S)-2-azabicyclo[3.1.0]hexane-3-carboxamide methanesulfonate	709031-45-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

104

Product Name	CAS Number
(3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)(oxo)acetic acid	709031-28-7
tert-butyl (1S,3S,5S)-3-carbamoyl-2-azabicyclo[3.1.0]hexane-2-carboxylate	361440-67-7
tert-butyl (2S)-2-carbamoyl-2,3-dihydro-1H-pyrrole-1-carboxylate	709031-38-9
5-methyl-4-oxo-1,4-dihydropyrrolo[2,1-f][1,2,4]triazin-6-yl 2,2-dimethylpropanoate	872206-47-8
4-[(4-fluoro-2-methyl-1H-indol-5-yl)oxy]-5-methylpyrrolo[2,1-f][1,2,4]triazin-6-yl 2,2-dimethylpropanoate	952490-01-6
(2R)-1-[(4-[(4-fluoro-2-methyl-1H-indol-5-yl)oxy]-5-methylpyrrolo[2,1-f][1,2,4]triazin-6-yl)oxy]propan-2-ol	649735-46-6
(2R)-2-methyloxirane	15448-47-2
N-benzyloxycarbonyl-L-alanine	1142-20-7
ethyl 1-(4-methoxyphenyl)-6-(4-nitrophenyl)-7-oxo-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate	536759-91-8
ethyl 1-(4-methoxyphenyl)-7-oxo-6-[4-(2-oxopiperidin-1-yl)phenyl]-4,5,6,7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxylate	503614-91-3
ethyl (2Z)-chloro[2-(4-methoxyphenyl)hydrazinylidene]ethanoate	473927-63-8
3-chloro-1-(4-nitrophenyl)-5,6-dihydropyridin-2(1H)-one	536760-29-9
4-(5-bromo-2-chlorobenzyl)phenyl ethyl ether	461432-23-5
but-2-yne-1,4-diol -- methyl 1-C-[4-chloro-3-(4-ethoxybenzyl)phenyl]-α-D-glucopyranoside (1:1)	960404-59-5
(1S)-2,3,4,6-tetra-O-acetyl-1,5-anhydro-1-[4-chloro-3-(4-ethoxybenzyl)phenyl]-D-glucitol	461432-25-7
N-{5-[(diphenylphosphoryl)methyl]-4-(4-fluorophenyl)-6-(propan-2-yl)pyrimidin-2-yl}-N-methylmethanesulfonamide	289042-10-0
(3-[(2R,3S)-2-[(1R)-1-[3,5-bis(trifluoromethyl)phenyl]ethoxy]-3-(2-fluorophenyl)morpholin-4-yl]methyl)-5-oxo-2,5-dihydro-1H-1,2,4-triazol-1-yl)phosphonic acid -- 1-deoxy-1-(methylamino)-D-glucitol (1:2)	265121-04-8
methyl 1-tert-butyl-2-hydroxy-1H-pyrrolo[2,3-b]pyridine-3-carboxylate	00-00-0
[(8R)-8-(3,5-difluorophenyl)-10-oxo-6,9-diazaspiro[4.5]dec-9-yl]acetic acid	957187-34-7
2,3-dihydroxy-2,3-bis(phenylcarbonyl)butanedioic acid -- ethyl [(8R)-8-(3,5-difluorophenyl)-10-oxo-6,9-diazaspiro[4.5]dec-9-yl]acetate (1:1)	00-00-0
2,2,2-trifluoro-1-[4'-(methylsulfonyl)biphenyl-4-yl]ethanone	893407-18-6
[2-(chloromethyl)-4-(dibenzylamino)phenyl]methanol hydrochloride	00-00-0
4-fluoro-L-leucine -- ethyl hydrogen sulfate (1:1)	848949-85-9
4-(4-fluorophenyl)-7-(isothiocyanatomethyl)-2H-chromen-2-one	00-00-0
3-[[6-(ethylsulfonyl)pyridin-3-yl]oxy]-5-[(2S)-1-hydroxypropan-2-yl]oxy]benzoic acid -- 1,4-diazabicyclo[2.2.2]octane (2:1)	1137917-12-4
methyl (5R,7S,10S)-10-tert-butyl-15,15-dimethyl-3,9,12-trioxo-6,7,9,10,11,12,14,15,16,17,18,19-dodecahydro-1H,5H-2,23:5,8-dimethano-4,13,2,8,11-benzodioxatriazacyclohenicosine-7(3H)-carboxylate	923591-06-4
(1R,2R)-1-[(cyclopropylsulfonyl)carbamoyl]-2-ethylcyclopropanaminium 4-methylbenzenesulfonate	1198178-65-2
2-hydroxy-2-(trifluoromethyl)butanehydrazide	910656-45-0
4-(ethylamino)piperidine-4-carboxamide	84100-54-9
6-(hydroxymethyl)-4-phenyl-3,4-dihydro-2H-chromen-2-ol	959624-24-9
3-[(3R,4R)-4-methyl-3-[methyl(7H-pyrrolo[2,3-d]pyrimidin-4-yl)amino]piperidin-1-yl]-3-oxopropanenitrile 2-hydroxypropane-1,2,3-tricarboxylate	540737-29-9
2,4-dichloro-7H-pyrrolo[2,3-d]pyrimidine	90213-66-4
1-[(4-[(2-oxo-3-(propan-2-yl)-2,3-dihydro-1H-benzimidazol-1-yl]carbonyl)amino)methyl]piperidin-1-yl)methyl]cyclobutanecarboxylic acid	871022-14-9
1-[(4-[(tert-butoxycarbonyl)amino)methyl]piperidin-1-yl)methyl]cyclobutanecarboxylic acid	871022-19-4
1-(propan-2-yl)-1,3-dihydro-2H-benzimidazol-2-one	35681-40-4
S-[(1R,3S)-1-oxidotetrahydrothiophen-3-yl] ethanethioate	120788-03-6
2,8-dimethyl-5-[2-(6-methylpyridin-3-yl)ethyl]-2,3,4,5-tetrahydro-1H-pyrido[4,3-b]indole	3613-73-8
2,8-dimethyl-2,3,4,5-tetrahydro-1H-pyrido[4,3-b]indole	19686-05-6
(3R)-3-cyclopentyl-3-[4-(7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl]propanenitrile	941678-49-5
3-cyclopentylprop-2-enenitrile	591769-05-0
1-(1-ethoxyethyl)-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1H-pyrazole	1029716-44-6
4-(1H-pyrazol-4-yl)-7-[[2-(trimethylsilyl)ethoxy]methyl]-7H-pyrrolo[2,3-d]pyrimidine	941685-27-4
(3S)-3-cyclopentyl-3-[4-(7-[[2-(trimethylsilyl)ethoxy]methyl]-7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl]propanenitrile	941685-41-2
(3R)-3-cyclopentyl-3-[4-(7-[[2-(trimethylsilyl)ethoxy]methyl]-7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl]propanenitrile	941685-40-1
3-cyclopentyl-3-[4-(7-[[2-(trimethylsilyl)ethoxy]methyl]-7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl]propanenitrile	941685-39-8
4-chloro-7H-pyrrolo[2,3-d]pyrimidine	3680-69-1
(3S,5R)-3-amino-5-methyloctanoic acid hydrochloride	610300-00-0
(3S,5R)-3-amino-5-methyloctanoic acid	610300-07-7
(3R)-3-methylhexanoic acid	22328-90-1
(2R,3R)-2,3-dimethylbutane-1,4-diyl bis(4-methylbenzenesulfonate)	281214-27-5
4-(1-aminocyclopropyl)-2,3,5-trifluorobenzoic acid	143785-86-8
4-[1-(acetylaminocyclopropyl)-2,3,5-trifluorobenzoic acid	143785-87-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

105

Product Name	CAS Number
(6R)-6-cyclopentyl-6-[2-(2,6-diethylpyridin-4-yl)ethyl]-3-[(5,7-dimethyl[1,2,4]triazolo[1,5-a]pyrimidin-2-yl)methyl]-4-hydroxy-5,6-dihydro-2H-pyran-2-one	877130-28-4
5,7-dimethyl[1,2,4]triazolo[1,5-a]pyrimidine-2-carbaldehyde	55293-96-4
4-bromo-2,6-diethylpyridine 4-methylbenzenesulfonate	927889-51-8
sodium 2-amino-2-phenylbutanoate	94133-84-3
methyl 2-(dimethylamino)-2-phenylbutanoate	39068-93-4
3-(4-chlorophenyl)-N-methyl-4-phenyl-4,5-dihydro-1H-pyrazole-1-carboximidamide	1035675-24-1
(4S)-3-(4-chlorophenyl)-N-methyl-4-phenyl-4,5-dihydro-1H-pyrazole-1-carboximidamide 2,3-dihydroxybutanedioate	1035677-60-1
(3,3-difluoropyrrolidin-1-yl)((2S,4S)-4-[4-(pyrimidin-2-yl)piperazin-1-yl]pyrrolidin-2-yl)methanone	869490-23-3
3,3-difluoropyrrolidine hydrochloride	163457-23-6
6-iodo-1H-indazole	261953-36-0
(-)-3-[3-bromo-4-[(2,4-difluorobenzyl)oxy]-6-methyl-2-oxopyridin-1(2H)-yl]-N,4-dimethylbenzamide	586414-48-4
methyl 3-(4-hydroxy-6-methyl-2-oxopyridin-1(2H)-yl)-4-methylbenzoate	586379-61-5
(1S)-1-amino-3-methyl-1,3,4,5-tetrahydro-2H-3-benzazepin-2-one hydrochloride	425663-71-4
L-α-aspartyl-L-α-glutamyl-L-asparaginy-L-prolyl-L-valyl-L-valyl-L-histidyl-L-phenylalanyl-L-phenylalanyl-L-lysyl-L-asparaginy-L-isoleucyl-L-valyl-L-threonyl-L-prolyl-L-arginyl-L-threonine	152074-97-0
L-α-aspartyl-L-α-glutamyl-L-asparaginy-L-prolyl-L-valyl-L-valyl-L-histidyl-L-phenylalanyl-L-phenylalanyl-L-lysyl-L-asparaginy-L-isoleucyl-L-valyl-L-threonyl-L-prolyl-L-arginyl-L-threonine tetraacetate	781666-30-6
N4-[(4-fluorophenyl)methyl]-2-nitro-1,4-benzenediamine	150812-21-8
ethyl 4-[(4-fluorobenzyl)amino]-2-nitrophenylcarbamate	150812-23-0
2,3-diaminobenzamide dihydrochloride	266993-72-0
1-(tert-butoxycarbonyl)-2-methyl-D-proline	166170-15-6
2-[(2S)-2-methylpyrrolidin-2-yl]-1H-benzimidazole-4-carboxamide dihydrochloride	912445-36-4
2-[(2R)-2-methylpyrrolidin-2-yl]-1H-benzimidazole-4-carboxamide	912444-00-9
1-(2-nitrobenzyl)-1H-pyrrole-2-carbaldehyde	22162-51-2
5-fluoro-2-methylbenzoyl chloride	21900-39-0
2-chloro-4-[(5-fluoro-2-methylphenyl)carbonyl]amino}benzoic acid	168080-49-7
ethyl 3-amino-4-[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]but-2-enoate	265136-65-0
N-(4-chloro-3-cyano-7-ethoxyquinolin-6-yl)acetamide	848133-76-6
2-((2-chloro-4-nitrophenoxy)methyl)pyridine	179687-79-7
(E)-4-(dimethylamino)but-2-enoic acid hydrochloride	848133-35-7
2-cyano-N-(2,4-dichloro-5-methoxy phenyl)acetamide	846023-24-3
2-(3-chloropropoxy)-1-methoxy-4-nitrobenzene	92878-95-0
benzyl (3S)-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline-3-carboxylate hydrochloride	103733-32-0
benzyl (2S,3aS,6aS)-octahydrocyclopenta[b]pyrrole-2-carboxylate hydrochloride	87269-87-2
1,1'-binaphthalene-2,2'-diol --5-methoxy-2-[(S)-[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole(1:1)	272776-12-2
5,7-dioxo-6-thiaspiro[2.5]octane-6-oxide	89729-09-9
(S)-3-(dimethylamino)-1-(thiophen-2-yl)propan-1-ol	132335-44-5
(3S)-N,N-dimethyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine	132335-46-7
methyl 2-((R)-3-(3-((E)-2-(7-chloroquinolin-2-yl)vinyl)phenyl)-3-(((1-(hydroxymethyl)cyclopropyl)methyl)sulfonyl)propyl)benzoate hydrochloride	00-00-0
(2Z)-[[(1-tert-butoxy-2-methyl-1-oxopropan-2-yl)oxy]imino][2-(tritylamino)-1,3-thiazol-4-yl]ethanoic acid	68672-66-2
1-(pyridin-4-yl)pyridinium chloride hydrochloride	5421-92-1
2-(3-chloropropyl)-2-(4-fluorophenyl)-1,3-dioxolane	3308-94-9
1-{1-[4-(4'-fluorophenyl)-4,4-ethylenedioxybutyl]-1,2,3,6-tetrahydro-4-pyridinyl}-1,3-dihydro-benzimidazol-2-one	00-00-0
2,5-bis(2,2,2-trifluoroethoxy)benzoic acid	35480-52-5
1-phenyl-3-oxabicyclo[3.1.0]hexan-2-one	63106-93-4
N2-[(benzyloxy)carbonyl]-L-glutaminy-L-asparaginy-L-S-benzyl-L-cysteinyl-L-prolyl-L-leucylglycinamide	21688-11-9
(2R)-3-(benzylsulfonyl)-N-[(2S)-1-[(2S,3S)-1-hydrazinyl-3-methyl-1-oxopentan-2-yl]amino]-	39570-96-2
3-chloro-6-methyldibenzo[c,f][1,2]thiazepin-11(6H)-one 5,5-dioxide	26638-53-9
3-α-hydroxy-7-oxo-5-β-cholan-24-oic acid	4651-67-6
diethyl ethyl(1-methylbutyl)malonate	76-72-2
6-fluoro-3-oxo-3,4-dihydropyrazine-2-carbonitrile -- N-cyclohexylcyclohexanamine (1:1)	1137606-74-6
ethyl 6-bromo-5-hydroxy-1-methyl-2-[(phenylsulfonyl)methyl]-1H-indole-3-carboxylate	131707-24-9
(2S-3aS,7aS)-octahydro-1H-indole-2-carboxylic acid	80875-98-5
N-[(2S)-1-ethoxy-1-oxopentan-2-yl]-L-alanine	82834-12-6
3-((E)-2-[(3R)-pyrrolidin-3-yl]ethenyl)-5-(tetrahydro-2H-pyran-4-yloxy)pyridine	753015-42-8
4,6-dichloro-5-nitro-2-(propylsulfonyl)pyrimidine	145783-14-8

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

PHARMACEUTICAL APPENDIX TO THE TARIFF SCHEDULE

106

Product Name	CAS Number
(3aR,4S,6R,6aS)-2,2-dimethyl-6-(2-methylidene-4-phenylbutyl)tetrahydro-3aH-cyclopenta[d][1,3]dioxol-4-ol	274693-53-7
poly(oxy-1,2-ethanediyl), α-hydro-ω-methoxy, diester with 21N6, 21'N6-[[[(N2, N6-dicarboxy-L-lysyl-β-alanyl)imino]bis(1-oxo-2, 1-ethanediyl)]bis[N-acetylglycyl-L-leucyl-L-tyrosyl-L-alanyl-L-cysteinyl-L-histidyl-L-methionylglycyl-L-prolyl-L-isoleucyl-L-threonyl-3-(1-naphthalenyl)-L-alanyl-L-valyl-L-cysteinyl-L-glutaminy-L-prolyl-L-leucyl-L-arginyl-N-methylglycyl-L-lysineamide] cyclic (6→15), (6'→15') bis(disulfide)	913976-27-9
(1S,3S,6S,9S,12S,14R,16R,18S,20R,21R,22S,26R,29S,31R,32S,33R,35R,36S)-20-[(2S)-3-amino-2-hydroxypropyl]-21-methoxy-14-methyl-8,15-bis(methylene)-2,19,30,34,37,39,40,41-octaoxanonacyclo[24.9.2.13,32.13,33.16,9.112,16.018,22.029,36.031,35]hen-tetracontan-24-one methanesulfonate	441045-17-6
4-chloro-3-methyl-1,2-oxazol-5-amine	166964-09-6
5-(chloromethyl)-6-methyl-1,3-benzodioxole	117661-72-0
methyl 3-(chlorosulfonyl)thiophene-2-carboxylate	59337-92-7
(S)-1-butyl-N-(2,6-dimethylphenyl)piperidine-2-carboxamide	27262-47-1
(3R,4R)-1-benzyl-N,4-dimethylpiperidin-3-amine dihydrochloride	1062580-52-2
(3S,4aS,8aR)-2-(methoxycarbonyl)-6-oxodecahydroisoquinoline-3-carboxylic acid --(1R)-1-phenylethanamine (1:1)	134388-95-7
(3S,4aS,6S,8aR)-6-hydroxy-2-(methoxycarbonyl)decahydroisoquinoline-3-carboxylic acid	503293-98-9
5-(2-chloro-6-fluorophenyl)-2H-tetrazole	503293-47-8
(3S,4aS,6S,8aR)-6-[3-chloro-2-(2H-tetrazol-5-yl)phenoxy]decahydro-3-isoquinolinecarboxylic acid hydrochloride	503290-66-2
2-ethylbutyl (3S,4aS,6S,8aR)-6-[3-chloro-2-(1H-tetrazol-5-yl)phenoxy]decahydro-3-isoquinolinecarboxylate 4-methylbenzenesulfonate	503291-53-0
5-[[3,5-diethyl-1-(2-hydroxyethyl)-1H-pyrazol-4-yl]oxy]benzene-1,3-dicarbonitrile	473921-12-9
4-chloro-heptane-3,5-dione	13054-81-4
5-hydroxybenzene-1,3-dicarbonitrile	79370-78-8
methyl 2-((R)-3-(3-((E)-2-(7-chloroquinolin-2-yl)vinyl)phenyl)-3-(((1-(hydroxymethyl)cyclopropyl)methyl)sulfanyl)propyl)benzoate	936359-25-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

INTERMEDIATE CHEMICALS FOR DYES APPENDIX

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

INTERMEDIATE CHEMICALS FOR DYES APPENDIX

2

This appendix enumerates those intermediate chemicals for dyes which are eligible for duty-free treatment under the provisions of general note 14 of the tariff schedule.

Product Name	CAS Number
Acetaldehyde, (1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene)-	84-83-3
Acetamide, N-(3-amino-4-methoxyphenyl)-	6375-47-9
Acetamide, N-(3-aminophenyl)-	102-28-3
Acetamide, N-(4-aminophenyl)-	122-80-5
Acetamide, N-(3-aminophenyl)-, monohydrochloride	621-35-2
Acetamide, N-(4-aminophenyl)-N-methyl-	119-63-1
Acetamide, N-(2,5-dimethoxy phenyl)-	3467-59-2
Acetamide, N-(7-hydroxy-1-naphthalenyl)-	6470-18-4
Acetamide, N-(2-methoxy-5-methyl phenyl)-	6962-44-3
Acetamide, N-(2-Methoxy Phenyl)-	93-26-5
2-amino-diphenyl-sulfone	4273-98-7
2-(2-amino-ethoxy)-2'-chloro-diethylsulfone hydrochloride	98231-71-1
2-[(4-Amino-5-methoxy phenyl)sulfonyl]-ethanol, hydrogen sulfate ester.....	10079-20-6
2-Amino-1,5-naphthalene disulfonic acid, monosodium salt.....	19352-03-7
2-[3-Aminophenyl)sulfonyl]-ethanol, hydrogen sulfate ester.....	2494-88-4
Aniline, 2-chloro-4-nitro-monohydrochloride-	618-99-5
9,10-Anthracenedione	84-65-1
9,10-Anthracenedione, 1-amino-	82-45-1
9,10-Anthracenedione, 1-amino-2-bromo-4-hydroxy-	116-82-5
9,10-Anthracenedione, 1-amino-2-chloro-4-hydroxy-	2478-67-3
9,10-Anthracenedione, 1-amino-N-ethyl-N-phenyl-	81-49-2
9,10-Anthracenedione, 1,4-diamino-2,3-dihydro-	81-63-0
9,10-Anthracenedione, 1,8-dichloro-	82-43-9
9,10-Anthracenedione, 1,4-dihydroxy-	81-61-4
9,10-Anthracenedione, 1,4-dihydroxy-	81-64-1
9,10-Anthracenedione, 1,8-dihydroxy-4,5-dinitro-	81-55-0
2-Anthracenesulfonic acid, 1-amino-4-bromo-9,10-dihydro-9,10-dioxo-	116-81-4
2-Anthracenesulfonic acid, 1-amino-4-bromo-9,10-dihydro-9,10-dioxo-, monosodium salt	6258-06-6
1H-Azepine, hexahydro-	111-49-9
Benzamine, 2,6-dichloro-4-nitro-	99-30-9
Benzenesulfonamide, 2-amino-N-ethyl-N-phenyl-	81-10-7
Benzaldehyde, 2-chloro-	89-98-5
Benzaldehyde, 2,6-dichloro-	83-38-5
Benzamide, 4-amino-N-(4-aminophenyl)-	785-30-8
Benzamide, 4-amino-N-[3-[(2-hydroxyethyl)sulfonyl], phenyl]-	20241-68-3
Benzamide, N-(3-aminophenyl)-	16091-26-2
Benzamine, 3-amino-4-methoxy-N-phenyl-	120-35-4
Benzamine, 3-chloro-	108-42-9
Benzamine, 4-chloro-2,5-dimethoxy-	6358-64-1
Benzamine, 5-chloro-2-methoxy-	95-03-4
Benzamine, 5-chloro-2-methyl-	95-79-4
Benzamine, 2-chloro-5-nitro-	6283-25-6
1,4-Benzaminediamine, 2 chloro-, sulfate	6219-71-2
Benzamine, 2,5-dichloro-	95-82-9
Benzamine, 2,4-dimethoxy-	2735-04-8
Benzamine, 2,5-dimethoxy-	102-56-7
Benzamine, 2,4-dinitro-	97-02-9
Benzamine, 4-ethoxy-2-nitro-	616-86-4
Benzamine, 4-fluoro-3-nitro-	364-76-1
Benzamine, 2-methoxy-5-nitro	99-59-2
Benzamine, 4-(phenylazo)-	60-09-3
Benzamine, 4-(phenylazo)-, monohydrochloride	3457-98-5
Benzeneamine, 2-chloro-4-nitro-	121-87-9
Benzeneamine, 4-chloro-2-(trifluoromethyl)-	445-03-4
Benzeneamine, 2-methoxy-	90-04-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

INTERMEDIATE CHEMICALS FOR DYES APPENDIX

3

Product Name	CAS Number
Benzeneamine, 4-methoxy-	104-94-9
Benzeneamine, 2-methoxy-4-nitro-	97-52-9
Benzeneamine, N-methyl-	100-61-8
Benzeneamine, 4-(6-methyl-2-benzothiazolyl)-	92-36-4
Benzeneamine, 3-nitro-	99-09-2
Benzeneamine, 2-(trifluoromethyl)-	88-17-5
Benzeneamine, 4-ethoxy-	156-43-4
Benzene, 1-chloro-2,4-dinitro-	97-00-7
1,2-Benzenediamine, 4-ethoxy-, sulfate (1:1)	85137-09-3
1,3-Benzenediamine, 4-methyl-	95-80-7
Benzene, 1,2-dimethyl-4-nitro-	99-51-4
1,4-Benzenedisulfonic acid, 2-amino-	98-44-2
1,4-Benzenedisulfonic acid, 2-amino-, sodium salt	76684-33-8
Benzeneethanol, 4-hydroxy-	501-94-0
Benzenesulfonamide, 2-amino-N-cyclohexyl-N-methyl-	70693-59-3
Benzenesulfonamide, 3-(4,5-Dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)-	89-29-2
Benzenesulfonic acid, 4-(acetylamino)-2-amino-	88-64-2
Benzenesulfonic acid, 2-amino-	88-21-1
Benzenesulfonic acid, 3-amino-	121-47-1
Benzenesulfonic acid, 5-amino-2-[(4-aminophenyl)amino]	119-70-0
Benzenesulfonic acid, 3-amino-4-chloro-	98-36-2
Benzenesulfonic acid, 4-amino-2,5-dichloro-	88-50-6
Benzenesulfonic acid, 4-amino-2,5-dichloro-, monosodium salt	41295-98-1
Benzenesulfonic acid, 3-amino-4-hydroxy-	98-37-3
Benzenesulfonic acid, 2-amino, 5-methoxy-	13244-33-2
Benzenesulfonic acid, 2-amino, 4-methoxy-, monosodium salt	19433-86-4
Benzenesulfonic acid, 3-amino-, monosodium salt	1126-34-7
Benzenesulfonic acid, 5-amino-2-[2-(4-nitro-2-sulfophenyl)ethenyl]-	119-72-2
Benzenesulfonic acid, 5-amino-2-[2-(4-nitro-2-sulfophenyl)ethenyl]-, disodium salt	6634-82-8
Benzenesulfonic acid, 2-amino-5-[(4-sulfophenyl)azo]-	101-50-8
Benzenesulfonic acid, 2-amino-5-[(4-sulfophenyl)azo]-, disodium salt	2706-28-7
Benzenesulfonic acid, 4-chloro-3-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)-	88-76-6
Benzenesulfonic acid, 2,4-diamino-	88-63-1
Benzenesulfonic acid, 2,5-diamino-, monopotassium salt	88-45-9
Benzenesulfonic acid, 2,5-diamino-, monopotassium salt	77847-12-2
Benzenesulfonic acid, 2,4-diamino-, monosodium salt	3177-22-8
Benzenesulfonic acid, 2,5-dichloro-4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)-	84-57-1
Benzenesulfonic acid, 4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)	89-36-1
Benzenesulfonic acid, 4-[(1,3-dioxybutyl)amino]-5-methoxy-2-methyl-	62592-39-6
Benzenesulfonic acid, 4-[(1,3-dioxybutyl)amino]-5-methoxy-2-methyl-, ammonium salt	72705-22-7
Benzenesulfonic acid, 4-[(1,3-dioxybutyl)amino]-5-methoxy-2-methyl-, monosodium salt	133167-77-8
Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-amino-], disodium salt	7336-20-1
Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-amino-], sodium salt	25394-13-2
Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-nitro-, disodium salt]	3709-43-1
Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-nitro-, sodium salt]	15883-59-7
Benzenesulfonic acid, 2-formyl-, sodium salt	1008-72-6
Benzenesulfonic acid, 4-hydrazino-	98-71-5
Benzenesulfonyl chloride, 4-methyl-	98-59-9
Benzenesulfonyl chloride, 2-nitro-	1694-92-4
Benzoic acid, 2-amino-5-nitro-	616-79-5
Benzoic acid, 2-hydroxy-3-methyl-	83-40-9
Benzonitrile, 2-amino-5-nitro-	17420-30-3
4H-1-Benzopyran-4-one, 2-(2,4-dihydroxyphenyl)-2,5,6-trihydroxy-	480-16-0
2-Benzothiazolamine, 5,6-dichloro-	24072-75-1
2-Benzothiazolamine, 6-methoxy-	1747-60-0
2-Benzothiazolamine, 6-nitro-	6285-57-0
2-Benzothiazolamine, 4-chloro-	19952-47-7
Benzothiazole	95-16-9

INTERMEDIATE CHEMICALS FOR DYES APPENDIX

4

Product Name	CAS Number
7-Benzothiazolesulfonic acid, 2-(4-aminophenyl)-6-methyl-	130-17-6
7-Benzothiazolesulfonic acid, 2-(4-aminophenyl)-6-methyl-, monolithium salt	74578-07-7
7-Benzothiazolesulfonic acid, 2-(4-aminophenyl)-6-methyl-, monopotassium salt	74578-06-6
7-Benzothiazolesulfonic acid, 2-(4-aminophenyl)-6-methyl-, monosodium salt	74578-05-5
2(3H)-Benzoxazolone, 6-[(2-hydroxyethyl)sulfonyl]-	5031-74-3
4-(beta Aminoethylamino)-3-(2-hydroxyethyl)sulfonyl-nitrobenzene	105652-75-3
1,1'-Binaphthalene-8,8'-dicarboxylic acid	29878-91-9
[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethoxy-	119-90-4
[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethoxy-, dihydrochloride	20325-40-0
[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-	119-93-7
[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-, dihydrochloride	612-82-8
Butanamide, N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-3-oxo-	26576-46-5
Butanedioic acid, acetyl-, dimethyl ester	10420-33-4
Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl)ester, sodium salt	577-11-7
9H-Carbazole	86-74-8
Cobalt, [29H,31H-phthalocyaninato(2-)N29,N30,N31,N32]-,(sp-4-1)	3317-67-7
Cyanamide	420-04-2
Cyanamide, (1,4,5,6-tetrahydro-4,6-dioxo-2-pyrimidinyl)-	55067-10-2
2,5-Cyclohexadiene-1,4-dione, 2,3,5,6-tetrachloro-	118-75-2
1,4-Cyclohexanedicarboxylic acid, 2,5-dioxo-, dimethyl ester	6289-46-9
2,4-Diaminobenzenesulfonic acid	83-63-1
Disulfide, bis(2-nitrophenyl)-	1155-00-6
Ethanedioic acid	144-62-7
Ethanol, 2-[(4-amino-2,5-dimethoxy phenyl)sulfonyl]-, hydrogen sulfate ester	26672-24-2
Ethanol, 2-[(4-amino-5-methoxy-2-methylphenyl), sulfonyl]-, hydrogen sulfate ester	21635-69-8
Ethanol, 2-[(3-Amino phenyl)sulfonyl]-	5246-57-1
Ethanol, 2-[(4-aminophenyl)sulfonyl]-, hydrogen sulfate ester	2494-89-5
Ethanol, 2-[(3-nitrophenyl)sulfonyl]-	41687-30-3
1H-Indole, 2,3-dihydro-1,3,3-trimethyl-2-methylene-	118-12-7
Methanone, (3,4-dihydroxyphenyl)(2,4,6-trihydroxyphenyl)-	519-34-6
2-Naphthalenesulfonic acid, 8-amino-, monosodium salt	6322-37-8
2-Naphthalenecarboxylic acid, 3-hydroxy-	92-70-6
2-Naphthalenecarboxylic acid, 6-hydroxy-	16712-64-4
1,3-Naphthalenedisulfonic acid, 7-amino-	86-65-7
1,5-Naphthalenedisulfonic acid, 2-amino-	117-62-4
1,5-Naphthalenedisulfonic acid, 3-amino-	131-27-1
1,3-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-	82-47-3
2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-	90-20-0
2,7 Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, disodium salt	3963-80-2
1,3-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, monopotassium salt	57248-90-5
2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, monosodium salt	5460-09-3
1,3-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, sodium salt	76550-42-0
2,7-Naphthalenedisulfonic acid, 3-amino-5-hydroxy-, sodium salt	53891-22-8
1,3-naphthalenedisulfonic acid, 7-amino-, monopotassium salt	842-15-9
1,5-Naphthalenedisulfonic acid, 2-amino-, monosodium salt	19532-03-7
1,5-Naphthalenedisulfonic acid, 3-amino-, sodium salt	52085-24-2
1,3-Naphthalenedisulfonic acid, 6-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)-	7277-87-4
2,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-	148-25-4
2,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-, disodium salt	129-96-4
2,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-,monosodium salt	3888-44-6
1,3-Naphthalenedisulfonic acid, 7-hydroxy-	118-32-1
2,7-Naphthalenedisulfonic acid, 3-hydroxy-	148-75-4
1,3-Naphthalenedisulfonic acid, 7-hydroxy-, dipotassium salt	842-18-2
1,3-Naphthalenedisulfonic acid, 7-hydroxy-, disodium salt	842-19-3
2,7-Naphthalenedisulfonic acid, 3-hydroxy-, disodium salt	135-51-3
2-Naphthalenedisulfonic acid, 6-hydroxy-, monosodium salt	135-76-2
2-Naphthalenesulfonic acid, 6-amino-7-hydroxy-	6399-72-0
2-Naphthalenesulfonic acid, 7-(acetylamino)-4-hydroxy-	6334-97-0

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

INTERMEDIATE CHEMICALS FOR DYES APPENDIX

5

Product Name	CAS Number
1-Naphthalenesulfonic acid, 2-amino-	81-16-3
1-Naphthalenesulfonic acid, 4-amino-	84-86-6
1-Naphthalenesulfonic acid, 5-amino-	84-89-9
1-Naphthalenesulfonic acid, 8-amino-	82-75-7
2-Naphthalenesulfonic acid, 5-amino-	119-79-9
2-Naphthalenesulfonic acid, 6-amino-	93-00-5
2-Naphthalenesulfonic acid, 8-amino-	119-28-8
2-Naphthalenesulfonic acid, 6-amino-4-hydroxy-	90-51-7
2-Naphthalenesulfonic acid, 7-amino-4-hydroxy-	87-02-5
1-Naphthalenesulfonic acid, 2-amino-, mono ammonium salt	68540-41-0
2-Naphthalenesulfonic acid, 6-amino-, monoammonium salt	70682-62-1
1-Naphthalenesulfonic acid, 4-amino-, monosodium salt	130-13-2
2-Naphthalenesulfonic acid, 6-amino-, monosodium salt	58306-86-8
2-Naphthalenesulfonic acid, 7,7'-(carbonyldiimino)bis[4-hydroxy-	134-47-4
2-Naphthalenesulfonic acid, 7,7'-(carbonyldiimino)bis[4-hydroxy-, disodium salt	20324-87-2
2-Naphthalenesulfonic acid, 7,7'-(carbonyldiimino)bis[4-hydroxy-, monosodium salt	71550-28-2
1-Naphthalenesulfonic acid, 4-diazo-3,4-dihydro-7-nitro-3-oxo-	63589-25-3
1-Naphthalenesulfonic acid, 4-hydroxy-	84-87-7
1-Naphthalenesulfonic acid, 5-hydroxy-	117-59-9
1-Naphthalenesulfonic acid, 8-hydroxy-	117-22-6
2-Naphthalenesulfonic acid, 6-hydroxy-, monopotassium salt	833-66-9
1-Naphthalenesulfonic acid, 4-hydroxy-, monosodium salt	6099-57-6
2-Naphthalenesulfonic acid, 4-hydroxy-7-(phenylamino)-	119-40-4
2-Naphthalenesulfonic acid, 4-hydroxy-7-(phenylamino)-, monosodium salt	68213-89-8
1,3-Naphthalenesulfonic acid, 7-hydroxy-, potassium salt	13846-08-7
1-Naphthalenesulfonic acid, 5-hydroxy-, sodium salt	79873-34-0
1-Naphthalenesulfonic acid, 8-(phenylamino)-	82-76-8
1-Naphthalenesulfonic acid, 8-(phenylamino)-, monoammonium salt	28836-03-5
1,3,6-Naphthalenetrisulfonic acid, 7-amino-	118-03-6
1,3,6-Naphthalenetrisulfonic acid, 8-amino-	117-42-0
1,3,6 Naphthalenetrisulfonic acid, 7-amino-, diammonium salt	70714-69-1
1,3,6 Naphthalenetrisulfonic acid, 7-amino-, disodium salt	67602-72-6
1,3,6 Naphthalenetrisulfonic acid, 7-amino-, sodium salt	41016-61-9
2-Naphthalenol	135-19-3
1-Naphthalenesulfonic acid, 4-hydroxy-, monopotassium salt	37860-62-1
1-Naphthalenesulfonic acid, 8-(phenylamino)-, monosodium salt	1445-19-8
1H-Naphth[2,3-f]isoindole-1,3,5,10(2H)tetrone, 4,11-diamino-	128-81-4
Naphth[1,2-d][1,2,3]oxadiazole-5-sulphonic acid, 7-nitro-	84-91-3
1-Naphthylamine	134-27-7
Nickel [29H,31H-phthalocyaninato(2-)-N29, N30, N31, N32]-, (SP-4-1)-	14055-02-8
Phenol, 3-amino-	591-27-5
Phenol, 4-amino-	123-30-8
Phenol, 2-amino-3-bromo-5-nitro-	17601-96-6
Phenol, 2-amino-4-chloro-	95-85-2
Phenol, 2-amino-4,6-dinitro-, monosodium salt	831-52-7
Phenol, 5-Amino-2-methyl-	2835-95-2
Phenol, 2-amino-4-nitro-	99-57-0
Phenol, 2-amino-5-nitro-	121-88-0
Phenol, 2-amino-4-nitro, monosodium salt	61702-43-0
Phenol, 4-chloro-2-(phenylmethyl)-	120-32-1
Phenol, 3-(diethylamino)-	91-68-9
Phenol, 3-(ethylamino)-4-methyl-	120-37-6
Phenol, 4,4'-sulfonylbis-	80-09-1
2-phenyl-indol-5-sulfonic acid, NA salt	119205-39-9
2-[(phenylmethylene)hydrazino]-4-sulfobenzoic acid	77734-52-2
2-[(phenylmethylene)hydrazino]-4-sulfobenzoic acid, monosodium salt	131887-77-9
Propanenitrile, 3,3'-(phenylamino)bis-	1555-66-4
Propionamide, N-(3-aminophenyl)-	22987-10-6

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

INTERMEDIATE CHEMICALS FOR DYES APPENDIX

6

Product Name	CAS Number
1H-Pyrazol-5-amine, 3-methyl-1-phenyl-	1131-18-6
1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-3-methyl-5-oxo-1-phenyl-, ethyl ester	89-33-8
1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfonyl)-	118-47-8
3H-Pyrazol-3-one, 2-chlorophenyl)-2,4-dihydro-5-methyl-	14580-22-4
3H-Pyrazol-3-one, 2,4-dihydro-2-[-4-[(2-hydroxyethyl)sulfonyl], phenyl]-5-methyl-	21951-34-8
3H-Pyrazol-3-one, 2,4-dihydro-5-methyl-2-(4-methylphenyl)-	86-92-0
3H-Pyrazol-3-one, 2,4-dihydro-5-methyl-2-phenyl-	89-25-8
3-Pyridinecarboxamide, 1-ethyl-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-	29097-12-9
2,4,6(1H,3H,5H)-Pyrimidinetrione	67-52-7
2,4,6(1H,3H,5H)-Pyrimidinetrione, monosodium salt	4390-16-3
8-Quinolinol	148-24-3
Spiro[isobenzofuran-1(3H),9'-[9H]-xanthen]-3-one,3',6'-bis(ethylamino)-2',7'-dimethyl-	41382-37-0
2-Thiazolamine	96-50-4
Thiourea	62-56-6
1,3,5-Triazine, 2,4,6,(1H,3H,5H)-trione, 1,3,5-trichloro-	87-90-1
1,3,5,-Trioxane, 2,4,6-trimethyl-	123-63-7
Urea, (3-Amino Phenyl)-	25711-72-2
Urea, (3-aminophenyl)-, monohydrochloride.....	59690-88-9

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

STATISTICAL ANNEXES

- Annex A -- Schedule C, Classification of Country and Territory Designations for U.S. Import Statistics
- Annex B -- International Standard Country Codes
- Annex C -- Schedule D, Customs District and Port Codes

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ANNEX A

Schedule C - Classification of Country and Territory Designations for U.S. Foreign Trade Statistics

Schedule C contains the country and territory designations for use in compiling the U.S. export and import statistics. These designations should be shown in all cases where statistical information is required. The first part of this schedule contains the country designations arranged in numeric order by continent and listed in sequence within each continent generally from north to south and west to east. Abbreviated country designations, which are used in lieu of complete country names in some foreign trade reports, are also shown. The second part contains a listing in alphabetical arrangement of the countries, territories, etc., with their numeric codes. The names of the entities listed are generally the conventional spellings as approved by the U.S. Board on Geographic Names.

Revisions to Schedule C will be announced in the form of "special notices" to data users, as Public Bulletins to Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States, and as supplements to the Harmonized Tariff Schedule of the United States Annotated for statistical purposes (HTS). HTS also includes a list of International Standard (ISO) Country Codes to be used by importers to report country of origin.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Schedule C code	Country and territory designation	Abbreviated designation
	NORTH AMERICA	
100.0	United States of America.....	USA
101.0	Greenland.....	Greenld
122.0	Canada.....	Canada
161.0	St. Pierre and Miquelon.....	SP Mqel
201.0	Mexico.....	Mexico
	Includes Isla de Cozumel and Islas Revillagigedo.	
205.0	Guatemala.....	Guatmal
208.0	Belize.....	Belize
211.0	El Salvador.....	Salvadr
215.0	Honduras.....	Hondura
	Includes Islas de la Bahia and the Swan Islands.	
219.0	Nicaragua.....	Nicarag
223.0	Costa Rica.....	C Rica
225.0	Panama.....	Panama
232.0	Bermuda.....	Bermuda
236.0	Bahamas.....	Bahamas
	Includes Grand Bahama, Great Abaco, Harbour Island, Eleuthera New Providence, Andros, Great Exuma, Long Island Great Inagua, and associated small islands.	
239.0	Cuba.....	Cuba
	Includes Isla de Pinos.	
241.0	Jamaica.....	Jamaica
	Includes Morant Cays and Pedro Cays.	
243.0	Turks and Caicos Islands.....	Turk Is
244.0	Cayman Islands.....	Cayman
245.0	Haiti.....	Haiti
	Includes Ile de la Gonave and Tortuga Island.	
247.0	Dominican Republic.....	Dom Rep
248.1	Anguilla.....	Anglla
	Includes Sombrero Island.	
248.2	British Virgin Islands.....	B Virgn
	Includes Anegada, Jost Van Dyke, Tortola, and Virgin Gorda Islands.	
248.3	St. Kitts and Nevis.....	St. K N
248.4	Antigua and Barbuda.....	Antigua
	Includes Redonda Islands.	
248.5	Montserrat.....	Monsrat
248.6	Dominica.....	Dominca
248.7	St. Lucia.....	S Lucia
248.8	St. Vincent and the Grenadines.....	S Vn Gr
	Excluding the Southern Grenadines.	
248.9	Grenada.....	Grenada
	Includes Southern Grenadines Islands.	
272.0	Barbados.....	Barbado
274.0	Trinidad and Tobago.....	Trinid
277.4	Sint Maarten.....	Sint Maarten
277.7	Curaçao.....	Curaçao
277.9	Aruba	Aruba
283.1	Guadeloupe.....	Guadlpe

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Schedule C code	Country and territory designation	Abbreviated designation
283.9	Includes Grande-Terre, Basse-Terre, Iles des Saintes, Iles de la Petite-Terre, La Desirade, Ile Saint-Barthelemy, Marie-Galante, and Northern St. Martin. Martinique.....	Martinq
	SOUTH AMERICA	
301.0	Colombia.....	Colomb
307.0	Venezuela.....	Venez
312.0	Guyana.....	Guyana
315.0	Suriname.....	Surinam
317.0	French Guiana.....	F Guian
331.0	Ecuador..... Includes the Galapagos Islands.	Ecuador
333.0	Peru.....	Peru
335.0	Bolivia.....	Bolivia
337.0	Chile..... Includes Isla Sala y Gomez, Islas San Felix, Islas San Ambrosio, Islas Juan Fernandez, and Easter Island.	Chile
351.0	Brazil..... Includes Penedos de Sao Pedro e Sao Paulo, Fernando di Noronha, and the Ilha da Trindade (in South Atlantic).	Brazil
353.0	Paraguay.....	Paragua
355.0	Uruguay.....	Uruguay
357.0	Argentina.....	Argent
372.0	Falkland Islands (Islas Malvinas)..... Includes Falkland Islands and the South Georgia, South Orkney, South Shetland, and South Sandwich Islands.	Falk Is
	EUROPE	
400.0	Iceland.....	Iceland
401.0	Sweden..... Includes the Islands of Oland and Gotland (Gothland).	Sweden
403.1	Svalbard and Jan Mayen.....	Sv Jm Is
403.9	Norway.....	Norway
405.0	Finland..... Includes the Aland Islands.	Finland
409.1	Faroe Islands.....	Faroe
409.9	Denmark, except Greenland..... Includes the island of Bornholm	Denmark
412.0	United Kingdom Includes England, Wales, the Channel Islands, the Isles of Wight and Man, and the Scilly Islands; Scotland, the Hebrides, Orkney and Shetland Islands; and Northern Ireland.	U King
419.0	Ireland..... Excludes Northern Ireland.	Ireland
421.0	Netherlands..... Includes Bonaire, Sint Eustatius, and Saba.	Nethlds
423.1	Belgium.....	Belgium
423.9	Luxembourg.....	Luxmbrg
427.1	Andorra.....	Andorra

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Schedule C code	Country and territory designation	Abbreviated designation
427.2	Monaco.....	Monaco
427.9	France..... Includes Corsica.	France
428.0	Federal Republic of Germany..... Includes the former German Democratic Republic (East Germany) and Berlin.	FR Germ
433.0	Austria.....	Austria
435.1	Czech Republic.....	Czech
435.9	Slovakia.....	Slovak
437.0	Hungary.....	Hungary
441.1	Liechtenstein.....	Lichten
441.9	Switzerland.....	Switzld
447.0	Estonia.....	Estonia
449.0	Latvia.....	Latvia
451.0	Lithuania.....	Lithuan
455.0	Poland.....	Poland
462.1	Russia Includes the Sakhalin and Kuril Islands.	Russia
462.2	Belarus.....	Belar
462.3	Ukraine.....	Ukraine
463.1	Armenia.....	Armenia
463.2	Azerbaijan.....	Azerbjn
463.3	Georgia.....	Georgia
463.4	Kazakhstan.....	Kazakhs
463.5	Kyrgyzstan.....	Kyrgyzs
464.1	Moldova, Republic of.....	Moldova
464.2	Tajikistan.....	Tajikis
464.3	Turkmenistan.....	Turkmen
464.4	Uzbekistan.....	Uzbekis
470.0	Spain..... Includes the Balearic and Canary Islands, Ceuta, Melilla, Islas Chafarinas, Penon de Alhucemas and Penon de Velez de la Gomera.	Spain
471.0	Portugal..... Includes the Azores and Madeira Islands.	Portugl
472.0	Gibraltar.....	Gibralt
473.0	Malta	Malta
475.1	San Marino.....	San Mar
475.2	Vatican City (Holy See)	Vat Cty
475.9	Italy..... Includes the islands of Sicily, Sardinia, Elba, Pantelleria, and Lampedusa.	Italy
479.1	Croatia.....	Croatia
479.2	Slovenia.....	Slovenia
479.3	Bosnia-Herzegovina.....	Bosnia
479.4	Macedonia, North.....	Macedon
480.1	Serbia.....	Serbia
480.3	Kosovo.....	Kosovo
480.4	Montenegro.....	Montene
481.0	Albania.....	Albania
484.0	Greece..... Includes Crete, the Ionian Islands, and the Grecian Archipelago, with the Aegean Islands of Limnos, Samothraki, Khios, Samos, Lesvos, and the Dodecanese, including Rhodes Island.	Greece
485.0	Romania.....	Romania
487.0	Bulgaria.....	Bulgar

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Schedule C code	Country and territory designation	Abbreviated designation
489.0 491.0	Turkey..... Cyprus.....	Turkey Cyprus
	ASIA	
502.0 504.0 505.0 507.0 508.1 508.2 508.3 511.0 513.0 517.0 518.0 520.0 521.0	Syria (Syrian Arab Republic)..... Lebanon..... Iraq..... Iran..... Israel..... Gaza Strip administered by Israel..... West Bank administered by Israel..... Jordan..... Kuwait..... Saudi Arabia..... Qatar..... United Arab Emirates..... Yemen (Republic of Yemen)..... Includes the former Yemen Arab Republic, the former People's Democratic Republic of Yemen, and the Islands of Kamaran, Perm and Socotra.	Syria Lebanon Iraq Iran Israel Gaza Westbnk Jordan Kuwait S Arab Qatar Arab EM Yemen
523.0 525.0 531.0 533.0	Oman..... Bahrain..... Afghanistan..... India..... Includes the Andaman, Nicobar, and Laccadive Islands.	Oman Bahrain Afghan India
535.0 536.0 538.0 542.0 546.0 549.0 552.0 553.0 555.0 557.0	Pakistan..... Nepal..... Bangladesh..... Sri Lanka Burma (Myanmar)..... Thailand..... Vietnam..... Laos (Lao People's Democratic Republic) Cambodia..... Malaysia..... Includes the former Federation of Malaya, Sarawak, and Sabah.	Pakistn Nepal Bngldsh Sri Lka Burma Thailand Vietnam Laos Cambod Malaysa
559.0 560.0	Singapore..... Indonesia..... Includes the former Portuguese Timor.	Singapr Indnsia
560.1 561.0 565.0 566.0 568.2 568.3 570.0 574.0 579.0 580.0 582.0 583.0	Timor-Leste..... Brunei..... Philippines..... Macao..... Bhutan..... Maldives China..... Mongolia..... North Korea (Democratic People's Republic of Korea)..... South Korea (Republic of Korea) Hong Kong..... Taiwan.....	E. Timor Brunei Phil R Macao Bhutan Maldiv China Mongola No Kor Kor Rep Hg Kong Taiwan

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Schedule C code	Country and territory designation	Abbreviated designation
588.0	Includes Pescadores. Japan..... Includes the four main islands of Honshu, Kyushu, Shikoku, and Hokkaido and islands adjacent thereto; the Ryukyus (including Okinawa, Sakishima, and all other Ryukyu islands), and the following islands: Nansei-Shoto, Nampo-Shoto, Bonin, Nishinoshima (Rosario), Volcano, Daito-Jima, Okino-Tori-Shima (Parece Vela), and Minami-Tori-Shima (Marcus).	Japan
	AUSTRALIA and OCEANIA	
602.1	Australia..... Includes Tasmania, Lord Howe Island, Macquarie Island, Ashmore and Cartier Islands.	Austral
602.2	Norfolk Island.....	Norfolk
602.3	Cocos (Keeling) Islands.....	Cocos I
602.4	Christmas Island (in the Indian Ocean).....	Crist I
602.9	Heard Island and McDonald Islands.....	Heard I
604.0	Papua New Guinea..... Includes eastern New Guinea, the Bismarck, and Louisiade Archipelagos, d'Entrecasteaux, Northern Solomon (Bougainville, Buka, etc.), and the islands of New Britain, New Ireland, and associated small islands.	New Gui
614.1	New Zealand..... Includes Antipodes, Auckland, Bounty, Campbell, Kermadec, Chatham, Three Kings, and Snares Islands, and associated small islands.	N Zeal
614.2	Cook Islands.....	Cook Is
614.3	Tokelau	Tokelau
614.4	Niue.....	Niue
615.0	Western Samoa.....	W Samoa
622.3	Solomon Islands..... Includes southern Solomon Islands, primarily Guadalcanal, Malaita, San Cristobal, Santa Isabel, and Choiseul.	Solmn I
622.4	Vanuatu.....	Vanuatu
622.5	Pitcairn Island.....	Pitcarn
622.6	Kiribati..... Includes Gilbert Islands, Banaba (Ocean Island), the Phoenix Islands, including Canton and Enderbury Islands, and Washington, Fanning, Christmas, Malden, Starbuck, Caroline, Vostok, and Flint in the Line Islands.	Kiribat
622.7	Tuvalu..... Includes the former Ellice Islands.	Tuvalu
641.2	New Caledonia..... Includes the Loyalty Islands, Isle of Pines, and Walpole Island.	N Cald'n
641.3	Wallis and Futuna.....	Wallis
641.4	French Polynesia..... Includes the Society Islands, Tuamotu and Gambier, Marquesas Islands, the Iles Australes, and Clipperton Island.	FR Poly
681.0	Marshall Islands.....	Marshal
682.0	Federated States of Micronesia.....	Microns
683.0	Palau.....	Palau
686.2	Nauru.....	Nauru
686.3	Fiji.....	Fiji
686.4	Tonga.....	Tonga

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Schedule C code	Country and territory designation	Abbreviated designation
	AFRICA	
714.0	Morocco..... Includes Ifni.	Moroc
721.0	Algeria.....	Algeria
723.0	Tunisia.....	Tunisia
725.0	Libya	Libya
729.0	Egypt.....	Egypt
732.1	Sudan.....	Sudan
732.3	South Sudan.....	S Sudan
737.0	Western Sahara.....	W Sahar
738.0	Equatorial Guinea..... Includes Rio Muni, Macias Nguema Biyogo (Fernando Po), Pagalu (Annobon), Corisco, and Elobey Islands.	Eq Guin
741.0	Mauritania.....	Mauritn
742.0	Cameroon.....	Camroon
744.0	Senegal.....	Senegal
745.0	Mali.....	Mali
746.0	Guinea.....	Guinea
747.0	Sierra Leone.....	Sier Ln
748.0	Cote d' Ivoire.....	IvyCst
749.0	Ghana.....	Ghana
750.0	Gambia.....	Gambia
751.0	Niger.....	Niger
752.0	Togo.....	Togo
753.0	Nigeria.....	Nigeria
754.0	Central African Republic.....	C Af Rp
755.0	Gabon.....	Gabon
756.0	Chad.....	Chad
758.0	Saint Helena	S Heln
	Includes the islands of Ascension, Gough, Inaccessible, Nightingale, and Tristanda Cunha.	
760.0	Burkina Faso.....	Burkina
761.0	Benin.....	Benin
762.0	Angola..... Includes Cabinda.	Angola
763.0	Congo, Republic of the Congo.....	Congo B
764.2	Guinea-Bissau.....	G Bisau
764.3	Cabo Verde	C Verde
764.4	Sao Tome and Principe.....	Sao T P
765.0	Liberia.....	Liberia
766.0	Congo, the Democratic Republic of the Congo (Formerly Zaire)	Co kins
767.0	Burundi.....	Burundi
769.0	Rwanda.....	Rwanda
770.0	Somalia.....	Somalia
774.1	Eritrea.....	Eritrea
774.9	Ethiopia.....	Ethiop
777.0	Djibouti.....	Djibuti
778.0	Uganda.....	Uganda
779.0	Kenya.....	Kenya

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Schedule C code	Country and territory designation	Abbreviated designation
780.0	Seychelles..... Includes Aldabra Islands, Alphonse, Bijoutier, and St. Francois Islands, Amirante Isles, Cosmoledo Group, Farquhar Group, Ile Desroches, and St. Pierre Island.	Seychel
781.0	British Indian Ocean Territory..... Includes the Chagos Archipelago and Diego Garcia Island.	B Ind O
783.0	Tanzania, United Republic of Tanzania.....	Tnzania
785.0	Mauritius..... Includes Rodriques Island, Agalega Islands, and Cargados Caragos Shoals.	Maurit
787.0	Mozambique.....	Mozambq
788.0	Madagascar.....	Madagas
788.1	Mayotte.....	Mayotte
789.0	Comoros.....	Comoros
790.4	Reunion.....	Reunion
790.5	French Southern and Antarctic Lands.....	F So Ant
791.0	South Africa.....	Rep SAF
792.0	Namibia.....	Namibia
793.0	Botswana.....	Botswan
794.0	Zambia.....	Zambia
795.0	Eswatini.....	Swazland
796.0	Zimbabwe.....	Zmbabwe
797.0	Malawi.....	Malawi
799.0	Lesotho.....	Lesotho
PUERTO RICO AND UNITED STATES POSSESSIONS		
903.0	Puerto Rico.....	P Rico
911.0	Virgin Islands of the United States.....	Virg Is
935.0	Guam.....	Guam
951.0	American Samoa..... Including Tutuila Island and dependencies.	Am Sam
961.0	Northern Mariana Islands.....	N Mar I
980.0	United States Minor Outlying Islands..... Includes Baker Island, Howland Island, Jarvis Island, Johnston Atoll, Kingman Reef, Midway Islands, Navassa Island, Palmyra Atoll, and Wake Island.	US O IS

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ANNEX B

Listing of International Standard Country Codes (ISO)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Country and Territory Designation	ISO Code	Country and Territory Designation	ISO Code
Afghanistan.....	AF	Costa Rica.....	CR
Albania.....	AL	Cote d'Ivoire	CI
Algeria.....	DZ	Croatia.....	HR
Andorra.....	AD	Cuba.....	CU
Angola.....	AO	Curaçao.....	CW
Anguilla.....	AI	Cyprus.....	CY
Antigua and Barbuda.....	AG	Czech Republic, The.....	CZ
Argentina.....	AR		
Armenia.....	AM	Denmark, except Greenland.....	DK
Aruba.....	AW	Djibouti.....	DJ
Australia.....	AU	Dominica.....	DM
Austria.....	AT	Dominican Republic.....	DO
Azerbaijan.....	AZ		
		Ecuador.....	EC
Bahamas.....	BS	Egypt.....	EG
Bahrain.....	BH	El Salvador.....	SV
Bangladesh.....	BD	Equatorial Guinea.....	GQ
Barbados.....	BB	Eritrea.....	ER
Belarus.....	BY	Estonia.....	EE
Belgium.....	BE	Eswatini.....	SZ
Belize.....	BZ	Ethiopia.....	ET
Benin.....	BJ		
Bermuda.....	BM	Falkland Islands (Malvinas Islas).....	FK
Bhutan.....	BT	Faroe Islands.....	FO
Bolivia.....	BO	Fiji.....	FJ
Bosnia and Herzegovina.....	BA	Finland.....	FI
Botswana.....	BW	France.....	FR
Brazil.....	BR	French Guiana.....	GF
British Indian Ocean Territory (the).....	IO	French Polynesia.....	PF
British Virgin Islands.....	VG	French Southern and Antarctic Lands	TF
Brunei.....	BN		
Bulgaria.....	BG	Gabon.....	GA
Burkina.....	BF	Gambia (The)	GM
Burma (Myanmar).....	BU	Gaza Strip	GZ
Burundi	BI	Georgia.....	GE
		Germany.....	DE
Cambodia.....	KH	Ghana.....	GH
Cameroon.....	CM	Gibraltar.....	GI
Canada.....	CA	Greece.....	GR
Cape Verde	CV	Greenland.....	GL
Cayman Islands.....	KY	Grenada.....	GD
Central African Republic.....	CF	Guadeloupe.....	GP
Chad.....	TD	Guatemala	GT
Chile.....	CL	Guinea.....	GN
China.....	CN	Guinea-Bissau.....	GW
Christmas Island (in the Indian Ocean).....	CX	Guyana.....	GY
Cocos (Keeling) Islands	CC		
Colombia.....	CO	Haiti.....	HT
Comoros.....	KM	Heard Island and McDonald Islands.....	HM
Congo, Democratic Republic of the Congo (formerly Zaire).....	CD	Holy See (Vatican City).....	VA
Congo, Republic of the Congo.....	CG		
Cook Islands.....	CK		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Country and Territory Designation	ISO Code	Country and Territory Designation	ISO Code
Honduras.....	HN	Monaco.....	MC
Hong Kong.....	HK	Mongolia.....	MN
Hungary.....	HU	Montenegro.....	ME
		Montserrat.....	MS
		Morocco.....	MA
		Mozambique.....	MZ
Iceland.....	IS		
India.....	IN	Namibia.....	NA
Indonesia.....	ID	Nauru.....	NR
Iran, Islamic Republic of	IR	Nepal.....	NP
Iraq.....	IQ	Netherlands.....	NL
Ireland.....	IE	New Caledonia.....	NC
Israel.....	IL	New Zealand.....	NZ
Italy	IT	Nicaragua.....	NI
		Niger.....	NE
Jamaica.....	JM	Nigeria.....	NG
Japan.....	JP	Niue.....	NU
Jordan	JO	Norfolk Island.....	NF
		North Korea (Democratic People's Republic of Korea).....	KP
Kazakhstan.....	KZ	Norway.....	NO
Kenya.....	KE		
Kiribati.....	KI	Oman.....	OM
Kosovo	KV		
Kuwait.....	KW		
Kyrgyzstan.....	KG		
		Pakistan	PK
Laos (Lao People's Democratic Republic).....	LA	Palau.....	PW
Latvia.....	LV	Panama.....	PA
Lebanon.....	LB	Papua New Guinea.....	PG
Lesotho.....	LS	Paraguay.....	PY
Liberia.....	LR	Peru.....	PE
Libya.....	LY	Philippines.....	PH
Liechtenstein.....	LI	Pitcairn Islands	PN
Lithuania.....	LT	Poland.....	PL
Luxembourg.....	LU	Portugal.....	PT
		Puerto Rico.....	PR
Macau.....	MO		
Macedonia, North	MK	Qatar.....	QA
Madagascar	MG		
Malawi.....	MW		
Malaysia.....	MY	Reunion.....	RE
Maldives.....	MV	Romania.....	RO
Mali.....	ML	Russia.....	RU
Malta.....	MT	Rwanda	RW
Marshall Islands.....	MH		
Martinique.....	MQ	Saint Barthelemy.....	BL
Mauritania.....	MR	Saint Helena	SH
Mauritius.....	MU	Saint Kitts and Nevis.....	KN
Mayotte.....	YT	Saint Lucia.....	LC
Mexico.....	MX	Saint Pierre and Miquelon.....	PM
Micronesia (Federated States of)	FM	Saint Vincent and the Grenadines.....	VC
Moldova (Republic of Moldova)	MD		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Country and Territory Designation	ISO Code	Country and Territory Designation	ISO Code
Samoa.....	WS	Tunisia.....	TN
San Marino.....	SM	Turkey.....	TR
Sao Tome and Principe.....	ST	Turkmenistan.....	TM
Saudi Arabia.....	SA	Turks and Caicos Islands.....	TC
Senegal.....	SN	Tuvalu.....	TV
Serbia	RS		
Seychelles.....	SC		
Sierra Leone.....	SL	Uganda.....	UG
Singapore.....	SG	Ukraine.....	UA
Sint Maarten (Dutch part).....	SX	United Arab Emirates.....	AE
Slovakia.....	SK	United Kingdom.....	GB
Slovenia.....	SI	United States.....	US
Solomon Islands.....	SB	United States Minor Outlying Islands.....	UM
Somalia.....	SO	Uruguay.....	UY
South Africa.....	ZA	Uzbekistan.....	UZ
South Korea (Republic of Korea).....	KR		
Sudan (the).....	SD		
South Sudan.....	SS	Vanuatu.....	VU
Spain.....	ES	Venezuela.....	VE
Sri Lanka.....	LK	Viet Nam.....	VN
Sudan.....	SD	Virgin Islands (US)	VI
Suriname.....	SR	Virgin Islands (British)	VG
Svalbard and Jan Mayen.....	SJ		
Sweden.....	SE	Wallis and Futuna Island.....	WF
Switzerland.....	CH	West Bank	WE
Syrian Arab Republic.....	SY	Western Sahara.....	EH
Taiwan.....	TW	Yemen, Republic of.....	YE
Tajikistan.....	TJ		
Tanzania (United Republic of)	TZ		
Thailand.....	TH	Zambia.....	ZM
Timor-Leste.....	TL	Zimbabwe	ZW
Togo.....	TG		
Tokelau.....	TK		
Tonga.....	TO		
Trinidad and Tobago.....	TT		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ANNEX C

Schedule D - Classification of U.S. Customs Districts and Ports for U.S. Foreign Trade Statistics

Please see the U.S. Customs and Border Protection's website for the most current listing of Code Numbers, Customs Districts and Ports. (See <https://www.cbp.gov>.)

Schedule D provides a list of U.S. Customs districts, the ports included under each district, and the corresponding numeric codes used in compiling the U.S. foreign trade statistics. The Schedule contains a code for each official U.S. Customs district and port, with some additional codes provided to meet specific compiling requirements of the foreign trade statistics program. The headquarters port for each district is underlined. Some Customs ports show two codes. Exporters and importers may report either code. The first part of this schedule contains the Customs districts and ports arranged in numeric order by code, while the second part lists the ports in alphabetic order.

Revisions to Schedule D will be announced in the form of "special notices" to data users, as Public Bulletins to Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States, and as supplements to the Harmonized Tariff Schedule of the United States Annotated for Statistical Purposes.

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Code Number, Customs District and Port	Code Number, Customs District and Port
<p>01. PORTLAND, MAINE</p> <ul style="list-style-type: none"> 01. Portland, ME 02. Bangor, ME 03. Eastport, ME 04. Jackman, ME 05. Vanceboro, ME 06. Houlton, ME 07. Fort Fairfield, ME 08. Van Buren, ME 09. Madawaska, ME 10. Fort Kent, ME 11. Bath, ME 12. Bar Harbor, ME 15. Calais, ME 18. Limestone, ME 21. Rockland, ME 22. Jonesport, ME 27. Bridgewater, ME 31. Portsmouth, NH 32. Belfast, ME 82. Manchester User Fee Airport, NH <p>02. ST. ALBANS, VERMONT</p> <ul style="list-style-type: none"> 01. St. Albans, VT 03. Richford, VT 06. Beecher Falls, VT 07. Burlington, VT 09. Derby Line, VT 11. Norton, VT 12. Highgate Springs/Alburg, VT <p>04. BOSTON, MASSACHUSETTS</p> <ul style="list-style-type: none"> 01. Boston, MA 02. Springfield, MA 03. Worcester, MA 04. Gloucester, MA 05. New Bedford, MA 06. Plymouth, MA 07. Fall River, MA 08. Salem, MA 10. Bridgeport, CT 11. Hartford, CT 12. New Haven, CT 13. New London, CT 16. Lawrence, MA 17. Logan Airport, MA <p>05. PROVIDENCE, RHODE ISLAND</p> <ul style="list-style-type: none"> 01. Newport, RI 02. Providence, RI 	<p>07. OGDENSBURG, NEW YORK</p> <ul style="list-style-type: none"> 01. Ogdensburg, NY 04. Massena, NY 06. Cape Vincent, NY 08. Alexandria Bay, NY 12. Champlain-Rouses Point, NY 14. Clayton, NY 15. Trout River, NY <p>09. BUFFALO, NEW YORK</p> <ul style="list-style-type: none"> 01. Buffalo-Niagara Falls 03. Rochester, NY 04. Oswego, NY 05. Sodus Point, NY 06. Syracuse, NY 81. Binghamton Regional Airport, NY <p>10. NEW YORK CITY, NEW YORK</p> <ul style="list-style-type: none"> 01. New York, NY 02. Albany, NY <p>11. PHILADELPHIA, PENNSYLVANIA</p> <ul style="list-style-type: none"> 01. Philadelphia, PA 02. Chester, PA 03. Wilmington, DE 04. Pittsburgh, PA 05. Paulsboro, NJ 06. Wilkes-Barre/Scranton, PA 07. Camden, NJ 08. Philadelphia International Airport, PA 09. Harrisburg, PA 13. Gloucester City, NJ 19. Allentown, PA (Lehigh Valley International Airport), PA 82. Atlantic City Regional Airport, NJ 83. Trenton/Mercer County Airport, NJ 95. UPS, Philadelphia, PA <p>13. BALTIMORE, MARYLAND</p> <ul style="list-style-type: none"> 01. Annapolis, MD 02. Cambridge, MD 03. Baltimore, MD 04. Crisfield, MD 05. BWI International Airport, MD <p>14. NORFOLK, VIRGINIA</p> <ul style="list-style-type: none"> 01. Norfolk-Newport News, VA 04. Richmond-Petersburg, VA 09. Charleston, WV 10. Front Royal, VA

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Code Number, Customs District and Port	Code Number, Customs District and Port
12. New River Valley, VA	10. Huntsville, AL
15. CHARLOTTE, NORTH CAROLINA	20. NEW ORLEANS, LOUISIANA
01. Wilmington, NC	01. Morgan City, LA
02. Winston-Salem, NC	02. New Orleans, LA
03. Raleigh, Durham, NC	03. Little Rock, AR, LA
11. Beaufort-Morehead City, NC	04. Baton Rouge, LA
12. Charlotte, NC	06. Memphis, TN
16. CHARLESTON, SOUTH CAROLINA	07. Nashville, TN
01. <u>Charleston</u> , SC	08. Chattanooga, TN
02. Georgetown, SC	10. Gramercy, LA
03. Greenville-Spartanburg, SC	11. Greenville, MS
04. Columbia, SC	15. Vicksburg, MS
81. Myrtle Beach Intl. Airport, SC	16. Knoxville, TN
17. SAVANNAH, GEORGIA	17. Lake Charles, LA
01. Brunswick , GA	18. Shreveport-Bossier City, LA
03. Savannah, GA	27. Tri-Cities Airport, TN
04. Atlanta, GA	95. FEDEX, Memphis, TN
18. TAMPA, FLORIDA	21. PORT ARTHUR, TEXAS
01. <u>Tampa</u> , FL	01. <u>Port Arthur</u> , TX
03. Jacksonville, FL	02. Sabine, TX
05. Fernandina Beach, FL	03. Orange, TX
07. Boca Grande, FL	04. Beaumont, TX
08. Orlando, FL	23. LAREDO, TEXAS
09 Orlando-Sanford International Airport, FL	01. Brownsville, TX
14. St. Petersburg, FL	02. Del Rio, TX
16. Port Canaveral, FL	03. Eagle Pass, TX
18. Panama City, FL	04. Laredo, TX
19. Pensacola, FL	05. Hidalgo/Pharr, TX
21. Port Manatee, FL	07. Rio Grande City, TX
22. Fort Myers Airport, FL	09. Progreso, TX
80. Naples Municipal User Fee Airport, FL	10. Roma, TX
83. Sarasota-Bradenton International Airport, FL	83. Valley International Airport, Harlingen, TX
84. Daytona Beach International Airport, FL	24. El PASO, TEXAS
85. Melbourne Regional Airport, FL	02. <u>El Paso</u> , TX
87. Leesburg Regional Airport, Leesburg, FL	03. Presidio, TX
88. Orlando Executive Airport, FL	04. Fabens, TX
89. St. Augustine Airport, FL	06. Columbus, NM
19. MOBILE, ALABAMA	07. Albuquerque, NM
01. <u>Mobile</u> , AL	08. Santa Teresa, NM
02. Gulfport, MS	81. Santa Teresa Airport, NM
03. Pascagoula, MS	25. SAN DIEGO, CALIFORNIA
04. Birmingham, AL	01. San Diego, CA
	02. Andrade, CA
	03. Calexico, CA
	04. San Ysidro, CA

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Code Number, Customs District and Port	Code Number, Customs District and Port
<p>05. Tecate, CA 06. Otay Mesa Station 07. Calexico-East</p> <p>26. NOGALES, ARIZONA 01. Douglas, AZ 02. Lukeville, AZ 03. Naco, AZ 04. Nogales, AZ 05. Phoenix, AZ 06. Sasabe, AZ 08. San Luis, AZ 09. Tucson, AZ</p> <p>27. LOS ANGELES, CALIFORNIA 04. Los Angeles, CA 09. Long Beach, CA 11. Segundo, CA 12. Ventura, CA 13. Port Hueneme, CA 15. Capitan, CA 19. Morro Bay, CA 20. Los Angeles International Airport, CA 21. Ontario International Airport, CA 22. Las Vegas, NV 70. DHL, Los Angeles, CA 75. TNT Express LAX, CA 76. IBC Pacific , CA 81. Palm Springsl User Fee, LAX, CA 82. San Bernadino International Airport, CA 86. Meadows Field Airport, CA 91. Los Angeles, CA 95. UPS, Ontario, CA</p> <p>28. SAN FRANCISCO, CALIFORNIA 01. San Francisco International Airport, CA 02. Eureka, CA 03. Fresno, CA 05. Monterey, CA 09. San Francisco, CA 10. Stockton, CA 11. Oakland, CA 12. Richmond, CA 15. Crockett, CA 20. Martinez, CA 21. Redwood City, CA 27. Selby, CA 28. San Juquin River, CA 29. San Pablo Bay, CA 30. Carquinez Strait , CA 33. Reno, NV 34. San Jose International Airport, CA</p>	<p>35. Sacramento International Airport, CA 70. DHL Worldwide Express 71. Air Cargo Handling Services 95. FEDEX, Oakland, CA</p> <p>29. COLUMBIA-SNAKE, OREGON 01. Astoria, OR 02. Newport, OR 03. Coos Bay, OR 04. Portland, OR 05. Longview, WA 07. Boise, ID 08. Vancouver, WA 09. Kalama, WA 10. Portland International Airport, OR</p> <p>30. SEATTLE, WASHINGTON 01. Seattle, WA 02. Tacoma, WA 03. Aberdeen, WA 04. Blaine, WA 05. Bellingham, WA 06. Everett, WA 07. Port Angeles, WA 08. Port Townsend, WA 09. Sumas, WA 10. Anacortes, WA 11. Nighthawk, WA 12. Danville, WA 13. Ferry, WA 14. Friday Harbor, WA 15. Boundary, WA 16. Laurier, WA 17. Point Roberts, WA 18. Kenmore Air Harbor, WA 19. Oroville, WA 20. Frontier, WA 22. Spokane, WA 23. Lynden, WA 25. Metaline Falls, WA 26. Olympia, WA 29. Seattle-Tacoma Intl. Airport 71. UPS, Seattle, WA 72. Avion Brokers @SEATAC, WA 73. DHL Worldwide Express, WA 74. Airborne Express @SEATAC, WA 82. Grant County Airport 95. UPS Courier HUB, Seattle, WA</p> <p>31. ANCHORAGE, ALASKA 01. Juneau, AK 02. Ketchikan, AK</p>

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Code Number, Customs District and Port	Code Number, Customs District and Port
<ul style="list-style-type: none"> 03. Skagway, AK 04. Alcan, AK 05. Wrangell, AK 06. Dalton Cache, AK 11. Fairbanks, AK 15. Sitka, AK 26. Anchorage, AK 95. FEDEX, Anchorage, AK 96. UPS Courier Hub, Anchorage, AK 	<ul style="list-style-type: none"> 06. Northgate, ND 07. Walhalla, ND 08. Hannah, ND 09. Sarles, ND 10. Ambrose, ND 11. Fargo, ND 13. Antler, ND 14. Sherwood, ND 15. Hansboro, ND 16. Maida, ND 17. Fortuna, ND 19. Westhope, ND 20. Noonan, ND 21. Carbury, ND 22. Dunseith, ND 23. Warroad, MN 24. Baudette, MN 25. Pinecreek, MN 26. Roseau, MN 27. Grand Forks, ND 30. Lancaster, MN 33. Williston Airport, ND 34. Minot Airport
<ul style="list-style-type: none"> 32. HONOLULU, HAWAII <ul style="list-style-type: none"> 01. Honolulu, HI 02. Hilo, HI 03. Kahului, HI 04. Nawiliwili-Port Allen, HI 05. Honolulu International Airport, HI 06. Kona, HI 79. FEDEX Corp Honolulu, HI 95. UPS, Honolulu, HI 	<ul style="list-style-type: none"> 35. MINNEAPOLIS, MINNESOTA <ul style="list-style-type: none"> 01. Minneapolis-St. Paul, MN 02. Sioux Falls, SD 10. Duluth, MN-Superior, WI 11. Ashland, WI 12. Omaha, NE 13. Des Moines, IA 81. Rochester User Fee Airport, Rochester, MN
<ul style="list-style-type: none"> 33. GREAT FALLS, MONTANA <ul style="list-style-type: none"> 01. Raymond, MT 02. Eastport, ID 03. Salt Lake City, UT 04. Great Falls 05. Butte, MT 06. Turner, MT 07. Denver, CO 08. Porthill, ID 09. Scoby, MT 10. Sweetgrass, MT 16. Piegan, MT 17. Opheim, MT 18. Roosville, MT 19. Morgan, MT 	<ul style="list-style-type: none"> 36. DULUTH, MINNESOTA <ul style="list-style-type: none"> 04. International Falls, MN 13. Grand Portage, MN
<ul style="list-style-type: none"> <ul style="list-style-type: none"> 21. Whitlash, MT 22. Del Bonita, MT 23. Wildhorse, MT 24. Kalispell Airport, MT 25. Willow Creek, Havre, MT 84. Arapahoe County Public Airport, CO 85. Eagle County Regional Airport 86. Bozeman Yellowstone User Fee Airport, Belgrade, MT 	<ul style="list-style-type: none"> 37. MILWAUKEE, WISCONSIN <ul style="list-style-type: none"> 01. Milwaukee, WI 02. Marinette, WI 03. Green Bay, WI 06. Manitowoc, WI 07. Sheboygan, WI 08. Racine, WI
<ul style="list-style-type: none"> 34. PEMBINA, NORTH DAKOTA <ul style="list-style-type: none"> 01. Pembina, ND 03. Portal, ND 04. Neche, ND 05. St. John, ND 	<ul style="list-style-type: none"> 38. DETROIT, MICHIGAN <ul style="list-style-type: none"> 01. Detroit, MI 02. Port Huron, MI 03. Sault Ste. Marie, MI 04. Saginaw-Bay City, MI 05. Battle Creek, MI

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Code Number, Customs District and Port	Code Number, Customs District and Port
<ul style="list-style-type: none"> 06. Grand Rapids, MI 07. Detroit Metropolitan Airport, Detroit, MI 08. Escanaba, MI 09. Marquette, MI 14. Algonac, MI 15. Muskegon, MI 16. Grand Haven, MI 18. Rogers City, MI 19. Detour, MI 42. Presque Isle, MI 43. Alpena, MI 81. Oakland/Pontiac Airport 82. Willow Run Airport 83. Capitol Region International Airport 	<ul style="list-style-type: none"> 03. <u>St. Louis</u>, MO 04. Wichita, KS 05. Springfield, MO 81. Midamerican Airport, Mascoutah, IL
<ul style="list-style-type: none"> 39. CHICAGO, ILLINOIS <ul style="list-style-type: none"> 01. Chicago, IL 02. Peoria, IL 05. Gary, IN 08. Davenport-Rock Island 09. Greater Rockford Airport 10. Chicago Midway Int'L Airport, IL 71. TNT Express Consignment, Chicago, IL 83. Chicago Executive Airport, IL 84. Dupage Airport, IL 	<ul style="list-style-type: none"> 46. Newark, New Jersey <ul style="list-style-type: none"> 01. Newark, NJ 02. Perth Amboy, NJ 70. UPS, Newark, NJ 71. FEDEX ECCF, Newark, NJ 81. Morristown Airport, NJ 47. Jamaica, New York <ul style="list-style-type: none"> 01. John F. Kennedy International Airport, NY 71. NYACC, Jamaica, NY 72. DHL Airways, Jamaica, NY 73. MICOM, Jamaica, NY 74. Air France (Mach Plus), Jamaica, NY 78. TNT Skypak, Jamaica, NY 49. SAN JUAN, PUERTO RICO <ul style="list-style-type: none"> 01. Aguadilla, PR 04. Fajardo, PR 07. Mayaguez, PR 08. Ponce, PR 09. San Juan, PR 13. San Juan International Airport, PR
<ul style="list-style-type: none"> 41. CLEVELAND, OHIO <ul style="list-style-type: none"> 01. Cleveland, OH 02. Cincinnati, OH 03. Columbus, OH 04. Dayton, OH 05. Toledo, OH 06. Erie, PA 10. Indianapolis, IN 15. Louisville, KY 16. Owensboro, OH 17. Huron, OH 21. Lorain, OH 22. Ashtabula/Conneaut, OH 83. Fort Wayne Airport, IN 84. Blue Grass Airport, Lexington, KY 96. UPS, Courier, KY 97. DHL, Cincinnati, OH 98. FEDEX, Indianapolis, IN 	<ul style="list-style-type: none"> 51. VIRGIN ISLANDS OF THE UNITED STATES <ul style="list-style-type: none"> 01. Charlotte Amalie, VI 02. Cruz Bay, VI 04. Christiansted, VI 05. Frederiksted, VI
<ul style="list-style-type: none"> 45. ST. LOUIS, MISSOURI <ul style="list-style-type: none"> 01. Kansas City, MO 02. St. Joseph, MO 	<ul style="list-style-type: none"> 52. MIAMI, FLORIDA <ul style="list-style-type: none"> 01. <u>Miami</u>, FL 02. Key West, FL 03. Port Everglades, FL 04. West Palm Beach, FL 05. Fort Pierce, FL 06. Miami International Airport 10. Fort Lauderdale Hollywood International Airport 95. UPS Courier Hub, Miami, FL 96. DHL Worldwide Express, Miami, FL 97. FEDEX, Courier Hub, Miami, FL 98. IBC Courier Hub, FL 53. HOUSTON-GALVESTON, TEXAS <ul style="list-style-type: none"> 01. <u>Houston</u> (Including Baytown)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Code Number, Customs District and Port	Code Number, Customs District and Port
<ul style="list-style-type: none">06. Texas City, TX09. Houston Intercontinental Airport, TX10. Galveston, TX11. Freeport, TX12. Corpus Christi, TX13. Port Lavaca, TX81. Sugar Land Reg, Sugar Land, TX	<ul style="list-style-type: none">05. Tulsa, OK06. Austin, TX07. San Antonio, TX82. Midland International Airport, Midland, TX83. Fort Worth Alliance Airport, TX84. Addison Airport, Addison, TX88. Dallas Love Field User Fee Airport, Dallas, TX
<ul style="list-style-type: none">54. WASHINGTON, DC<ul style="list-style-type: none">01. Washington, DC02. Alexandria, VA	<p>SPECIAL DISTRICTS</p>
<ul style="list-style-type: none">55. DALLAS-FORT WORTH, TEXAS<ul style="list-style-type: none">01. Dallas-Fort Worth, TX02. Amarillo, TX03. Lubbock, TX04. Oklahoma City, OK	<ul style="list-style-type: none">60. Vessels under their own power (imports and exports)
	<ul style="list-style-type: none">70. Low-valued imports and exports
	<ul style="list-style-type: none">80. Mail Shipments (Exports only)

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Port	Schedule D Code	Port	Schedule D Code
Aberdeen, WA.....	3003	Birmingham, AL.....	1904
Addison Airport, Addison, TX.....	5584	Black River, MI.....	3802
Aguadilla, PR.....	4901	Blaine, WA.....	3004
Airborne Express, Seattle, WA....	3074	Blue Grass Airport, Lexington, KY	4184
Air Cargo Handling Services, Inc.....	2773	Boca Grande, FL.....	1807
Air Cargo Handling Services,.....	2871	Boise, ID.....	2907
Air France	4774	Boston, MA.....	0401
Albany, NY.....	1002	Boundary, WA.....	3015
Albuquerque, NM.....	2407	Boston, MA.....	0401
Alcan, AK.....	3104	Brewer, ME.....	0102
Alexandria, VA.....	5402	BridgePort, CT.....	0410
Alexandria Bay, NY.....	0708	Bridgewater, ME.....	0127
Algonac, MI.....	3814	Brownsville, TX.....	2301
Allentown, PA.....	1119	Brunswick, GA.....	1701
Alpena, MI.....	3843	Buffalo-Niagara Falls, NY.....	0901
Amarillo, TX.....	5502	Burlington, VT.....	0207
Ambrose, ND.....	3410	Butte, MT.....	3305
Anacortes, WA.....	3010	Calais, ME.....	0115
Anchorage, AK.....	3126	Calexico, CA.....	2503
Andrade, CA.....	2502	Calexico East, CA.....	2507
Annapolis, MD.....	1301	Cambridge, MD.....	1302
Antler, ND.....	3413	Camden, NJ.....	1107
Arapahoe County Public Airport.....	3384	Cape Vincent, NY.....	0706
Ashland, WI.....	3511	Capitan, CA.....	2715
Ashtabula/Conneaut, OH.....	4122	Carbury, ND.....	3421
Ashtabula, OH.....	4122	Carquinez Strait, CA.....	2830
Astoria, OR.....	2901	Champlain-Rouses Point, NY.....	0712
Atlanta, GA.....	1704	Charleston, SC.....	1601
Atlantic City Regional Airport, NJ.....	1182	Charleston, WV.....	1409
Austin, TX.....	5506	Charlotte Amalie, VI.....	5101
Avion Brokers, Seattle, WA.....	3072	Charlotte, NC.....	1512
Baltimore, MD.....	1303	Chattanooga, TN.....	2008
Baltimore, Washington International Airport.....	1305	Chester, PA.....	1102
Bangor, ME.....	0102	Chicago, IL.....	3901
Bar Harbor, ME.....	0112	Chicago Executive Airport, IL.....	3983
Bath, ME.....	0111	Chicago Midway Int'l Airport,... IL	3910
Baton Rouge, LA.....	2004	Christiansted, VI.....	5104
Battle Creek, MI.....	3805	Cincinnati, OH.....	4102
Baudette, MN.....	3424	City - Beaufort, NC.....	1511
Bayshore, MI.....	3843	Clayton, NY.....	0714
Beaumont, TX.....	2104	Cleveland, OH.....	4101
Beecher Falls, VT.....	0206	Columbia, SC.....	1604
Belfast, ME.....	0132	Columbus, NM.....	2406
Belle Chasse, LA.....	2002	Columbus, OH.....	4103
Bellingham, WA.....	3005	Coos Bay, OR.....	2903
Benicia, CA.....	2830	Corpus Christi, TX.....	5312
Billingsport, NJ.....	1105	Crisfield, MD.....	1304
Binghamton Regional Airport, NY	0981	Crockett, CA.....	2815
		Cruz Bay, VI.....	5102
		Dallas-Fort Worth, TX.....	5501

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Port	Schedule D Code	Port	Schedule D Code
Dallas Love Field User Fee		Ft. Lauderdale-Hollywood	
Airport, TX.....	5588	International Airport, FL.....	5210
Dalton Cache, AK.....	3106	Fort Myers Airport, FL.....	1822
Danville, WA.....	3012	Fort Pierce, FL.....	5205
Davenport-Rock Island.....	3908	Fort Wayne Airport, IN.....	4183
Daytona Beach International		Fortuna, ND.....	3417
Airport.....	1884	Fortworth, Alliance Airport	5583
Dayton, OH.....	4104	Frederiksted, VI.....	5105
Delaware City, DE.....	1103	Freeport, TX.....	5311
Del Bonita, MT.....	3322	Fresno, CA.....	2803
Del Rio, TX.....	2302	Friday Harbor, WA.....	3014
Denver, CO.....	3307	Frontier, WA.....	3020
Derby Line, VT.....	0209	Front Royal, VA.....	1410
Des Moines, IA.....	3513	Galveston, TX.....	5310
.....	2009	Gary, IN.....	3905
Detour, MI.....	3819	Gloucester, MA.....	0404
Detroit, MI.....	3801	Gloucester City, NJ.....	1113
Detroit Metropolitan Airport, MI....	3807	.....	2014
Dhl, Cincinnati, OH.....	4197	Gramercy, LA.....	2010
DhL Airways, Jamaica, NY.....	4772	Grand Forks, ND.....	3427
DhL, Los Angeles, CA.....	2770	Grand Haven, MI.....	3816
Dhl, Worldwide Express.....	2870	Grand Portage, MN.....	3613
Dhl, Worldwide Express.....	3073	Grand Rapids, MI.....	3806
Douglas, AZ.....	2601	Grant County Airport, WA.....	3082
Duluth, MN-Superior, WI.....	3510	Grays Harbor, WA.....	3003
Dunseith, ND.....	3422	Great Falls, MT.....	3304
Durham, NC.....	1503	Greater Rockford Airport.....	3909
Eagle Pass, TX.....	2303	Green Bay, WI.....	3703
Eastport, ID.....	3302	Greenville, MS.....	2011
Eastport, ME.....	0103	Greenville-Spartanburg, SC.....	1603
El Paso, TX.....	2402	GulfPort, MS.....	1902
Erie, PA.....	4106	Hannah, ND.....	3408
Escanaba, MI.....	3808	Hansboro, ND.....	3415
Eureka, CA.....	2802	Harrisburg, PA.....	1109
Everett, WA.....	3006	Hartford, CT.....	0411
Fabens, TX.....	2404	Hidalgo/Pharr, TX.....	2305
Fairbanks, AK.....	3111	Highgate Springs/Albany, VT.....	0212
Fajardo, PR.....	4904	Hilo, HI.....	3202
Fall River, MA.....	0407	Honolulu, HI.....	3201
Fargo, ND.....	3411	Honolulu International Airport,	
FEDEX, Anchorage, AK.....	3195	HI.....	3205
FEDEX Corp Honolulu, HI	3279	.....	1408
FEDEX Courier Hub, FL.....	5297	Houlton, ME.....	0106
FEDEX, Oakland, CA	2895	Houston Intercontinental Airport,	
FEDEX Newark, NJ.....	4671	TX.....	5309
FEDEX, Indianapolis, IN	4198	Houston, TX.....	5301
FEDEX, Jamaica, NY.....	4770	Huntsville, AL.....	1910
FEDEX, Memphis, TN.....	2095	Huron, OH.....	4117
FEDEX ECCF, Newark, NJ.....	4671	IBC Courier Hub.....	5298
Fernandina Beach, FL.....	1805	IBC Pacific, Los Angeles, CA.....	2776
Ferry, WA.....	3013	Indianapolis, IN.....	4110
Fort Fairfield, ME.....	0107	International Falls, MN.....	3604
Fort Kent, ME.....	0110	Jackman, ME.....	0104

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Port	Schedule D Code	Port	Schedule D Code
Jacksonville, FL.....	1803	Mobile, AL.....	1901
John F. Kennedy International		Morgan City, LA.....	2001
Airport, NY.....	4701	Morgan, MT	3319
Jonesport, ME.....	0122	Morristown Airport, Newark,	
Juneau, AK.....	3101	NJ.....	4681
Kahului, HI.....	3203	Morro Bay, CA.....	2719
Kalama, WA.....	2909	Muskegon, MI.....	3815
Kalispell, MT.....	3324	Naco, AZ.....	2603
Kansas City, MO.....	4501	Nashville, TN.....	2007
Kenmore Air Harbor, WA.....	3018	Nawiliwili-Port Allen, HI.....	3204
Ketchikan, AK.....	3102	Neché, ND.....	3404
Key West, FL.....	5202	Newark, NJ.....	4601
Knoxville, TN.....	2016	New Bedford, MA.....	0405
Kona, HI.....	3206	New Haven, CT.....	0412
Lake Charles, LA.....	2017	New London, CT.....	0413
Lancaster, MN.....	3430	New Orleans, LA.....	2002
Laredo, TX.....	2304	Newport, OR.....	2902
Las Vegas, NV.....	2722	Newport, RI.....	0501
Laurier, WA.....	3016	New York, NY.....	1001
Lawrence, MA.....	0416	Nighthawk, WA.....	3011
Long Beach, CA.....	2709	Nogales, AZ.....	2604
Longview, WA.....	2905	Noonan, ND.....	3420
Lorain, OH.....	4121	Norfolk- New Port News.....	1401
Los Angeles, CA.....	2704	Northgate, ND.....	3406
Los Angeles, CA.....	2791	Norton, VT.....	0211
Los Angeles International Airport,		NYACC, Jamaica, NY.....	4771
CA	2720	Oakland, CA.....	2811
Louisville, KY.....	4115	Oakland/Pontiac Airport Detroit,	
Lubbock, TX.....	3023	MI.....	3881
Madawaska, ME.....	0109		1886
Maida, ND.....	3416	Ogdensburg, NY.....	0701
Manchester Fee Airport, NH.....	0182	Oklahoma City, OK.....	5504
Manitowoc, WI.....	3702	Olympia, WA.....	3026
Marquette, MI.....	3809	Omaha, NE.....	3512
Martinez, CA.....	2820	Ontario International Airport.....	2721
Massena, NY.....	0704	Opheim, MT.....	3317
Mayaguez, PR.....	4907	Orange, TX.....	2103
Meadows Field Airport,		Orlando, FL.....	1808
Bakersfield, CA.....	2786	Orlando Executive Airport, FL.....	1888
Melbourne Regional Airport,		Orlando-Sanford Airport, FL.....	1809
FL.....	0503	Oroville, WA.....	3019
Memphis, TN.....	2006	Oswego, NY.....	0904
Metaline Falls, WA.....	3025	Otay Mesa Station, CA.....	2506
Miami, FL.....	5201	Owensboro, Ky.....	4116
Miami International Airport, FL....	5206	Pascagoula, MS.....	1903
MICOM, Jamaica, NY.....	4773	Paulsboro, NJ.....	1105
Michigan City Harbor, IN.....	3905	Pembina, ND.....	3401
Midamerican Airport, Mascoutah,		Pensacola, FL.....	1819
IL.....	4581	Peoria, IL.....	3902
Midland International Airport,		Perth Amboy, NJ.....	4602
Midland, TX.....	5582		3112
Milwaukee, WI.....	3701	Petty Island, NJ.....	1107
Minneapolis-St. Paul, MN.....	3501	Philadelphia, PA.....	1101

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Port	Schedule D Code	Port	Schedule D Code
Philadelphia International Airport.....	1108	St. Joseph, MO.....	4502
Phoenix, AZ.....	2605	St. Louis, MO.....	4503
Piegan, MT.....	3316	St. Paul, MN.....	3501
Pinecreek, MN.....	3425	St. Petersburg, FL.....	1814
Pittsburgh, PA.....	1104	.....	2013
Plymouth, MA.....	0406	Salem, MA.....	0408
Point Roberts, WA.....	3017	Salt Lake City, UT.....	3303
Point Wells, WA.....	3001	San Antonio, TX.....	5507
Ponce, PR.....	4908	San Bernadino International Airport located in Los Angeles, CA.....	2782
Portal, ND.....	3403	San Diego, CA.....	2501
Port Allen, HI.....	3204	Sandy Point, ME.....	0132
Port Angeles, WA.....	3007	San Francisco, CA.....	2809
Port Aransas, TX.....	5312	San Francisco International Airport, CA.....	2801
Port Arthur, TX.....	2101	San Joaquin River, CA.....	2828
Port Canaveral, FL.....	1816	San Jose International Airport, San Francisco, CA.....	2834
Port Everglades, FL.....	5203	San Juan International Airport, PR.....	4913
Porthill, ID.....	3308	San Juan, PR.....	4909
Port Hueneme, CA.....	2713	San Luis, AZ.....	2608
Port Huron, MI.....	3802	San Pablo Bay, CA.....	2829
Portland International Airport.....	2910	San Ysidro, CA.....	2504
Portland, ME.....	0101	Santa Teresa Airport, Dona Ana County, NM.....	2481
Port Lavaca, TX.....	5313	Santa Teresa, NM.....	2408
Port Manatee, FL.....	1821	Sarasota-Bradenton Airport.....	1883
.....	2005	Sarles, ND.....	3409
Portsmouth, NH.....	0131	Sasabe, AZ.....	2606
Port Tampa, FL.....	1801	Sault Ste. Marie, MI.....	3803
Port Townsend, WA.....	3008	Savannah, GA.....	1703
Presidio, TX.....	2403	Scobey, MT.....	3309
Presque Isle, MI.....	3842	Scranton, PA.....	1106
Progreso, TX.....	2309	Searsport, ME.....	0152
Providence, RI.....	0502	Seattle-Tacoma International Airport, WA.....	3029
Racine, WI.....	3708	Seattle, WA.....	3001
Raymond, MT.....	3301	Selby, CA.....	2827
Redwood City, CA.....	2833	Sheboygan, WI.....	3707
Revere, MA.....	0401	Sherwood, ND.....	3414
Richford, VT.....	0203	Shreveport-Bossier City, LA.....	2018
Richmond, CA.....	2812	Sioux Falls, SD.....	3502
Richmond-Petersburg, VA.....	1404	Sitka, AK.....	3115
Rio Grande City, TX.....	2307	Skagway, AK.....	3103
Rochester Airport, MN.....	3581	Sodus Point, NY.....	0905
Rockland, ME.....	0121	Spokane, WA.....	3022
Rogers City, MI.....	3818	Springfield, MA.....	0402
Roma, TX.....	2310	Springfield, MO.....	4505
Roosville, MT.....	3318	Stockton, CA.....	2810
Roseau, MN.....	3426	Sumas, WA.....	3009
Sabine, TX.....	2102	Superior, WI.....	3510
Sacramento International Airport, CA.....	2835		
Saginaw-Bay City-Flint, MI.....	3804		
St. Albans, VT.....	0201		
St. Augustine Airport, FL.....	1889		
St. John, ND.....	3405		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

Port	Schedule D Code	Port	Schedule D Code
Sweetgrass, MT.....	3310	User Fee Atlantic City, Regional	
Tacoma, WA.....	3002	Airport, NJ.....	1182
Taconite, MN.....	3614	Vallejo, CA.....	2829
Tampa, FL.....	1801	Van Buren, ME.....	0108
Tecate, CA.....	2505	Vanceboro, ME.....	0105
Texas City, TX.....	5306	Vancouver, WA.....	2908
TNT Express Worldwide,		Ventura, CA.....	2712
LAX,CA.....	2775	Vicksburg Airport	2015
TNT Skypak, Jamaica, NY.....	4778	Virgin Atlantic Cargo, LAX, CA....	2774
Toledo, OH.....	4105	Walhalla, ND.....	3407
Trenton/Mercer County User Fee		Warroad, MN.....	3423
Airport located Trenton, NJ.....	1183	Washington, DC.....	5401
Trenton, MI.....	3801	West Palm Beach, FL.....	5204
Tri-Cities Airport, TN.....	2027	Westwego, LA.....	2002
Trout River, NY.....	0715	Whitlash, MT.....	3321
Tucson, AZ.....	2609	Wichita, KS.....	4504
Tulsa, OK.....	5505	Wildhorse, MT.....	3323
Turner, MT.....	3306	Wilkes-Barre/Scranton, PA.....	1106
UPS, Courier Hub, Miami, FL.....	5295	Willow Run Airport, Ypsilanti,	
UPS, Courier Hub, WA.....	3095	MI.....	3882
UPS, Anchorage, AK.....	3196	Wilmington, DE.....	1103
UPS, Honolulu, HI.....	3295	Wilmington, NC.....	1501
UPS, HUB Phil., PA.....	1195	Winston-Salem, NC.....	1502
UPS, Courier, KY.....	4196	Winterport, ME.....	0132
UPS, Newark, NJ.....	4670	Worcester, MA.....	0403
UPS, Ontario, CA.....	2795	Wrangell, AK.....	3105
UPS, Seattle, WA.....	3071		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

ALPHABETICAL INDEX

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

ABACA FIBERS.....	5305.00	in nonaqueous medium.....	3208.20
ABRASIVE POWDER		ACRYLIC POLYMERS	
on a base of textile material, paper, paperboard or other		in primary forms.....	3906
materials.....	6805.10	monofilament.....	3916.10-90
ABRASIVE WHEELS.....	6804.22	ACRYLONITRILE.....	2926.10
ABRASIVES		ACRYLONITRILE-BUTADIENE RUBBER (NBR)	
natural.....	2513.21-29	uncompounded.....	4002.51-59
ABSOLUTES		ACRYLONITRILE-BUTADIENE-STYRENE (ABS)	
essential oil.....	3301	COPOLYMERS	
AC GENERATORS.....	8501.61-64	in primary forms.....	3903.30
AC MOTORS.....	8501.10-20	ADDITIVES	
ACAJOU D'AFRIQUE.....	Ch. 44	prepared, for cements, mortars or concretes.....	3816.00
ACCELERATORS		prepared, for mineral oils.....	3811.11-90
chemical reaction.....	3815	ADDRESS BOOKS	
particle.....	8543.10	of paper or paperboard.....	4820.10
rubber, prepared.....	3812.10	ADDRESS PLATE EMBOSSING MACHINES.....	8472.90
ACCESSORIES. See the name of the specific accessory, or refer		ADDRESS PLATES	
to the provision applicable to the article for which it is an		of base metals.....	8310.00
accessory		ADDRESSING MACHINES.....	8472.30
ACCORDIONS.....	9205.90	ADHESIVE PAPER AND PAPERBOARD.....	4823.90
with electrically produced sound.....	9207.90	ADHESIVE TAPE.....	5906.10
ACCOUNT BOOKS		ADHESIVES	
of paper or paperboard.....	4820.10	prepared or for retail, 1 kg or less.....	3506
ACCOUNTING MACHINES.....	8470.90	sterile tissue.....	30-3(a), 3006.10
ACENAPHTHENE.....	2902.90	ADIPIC ACID and its salts and esters.....	2917.12
ACETALDEHYDE.....	2912.12	ADVERTISING MATERIAL.....	49-5
ACETALS and their derivatives.....	2911.00	printed.....	4911.10
ACTOACETSULFANILIC ACID, POTASSIUM SALT.....	2924.29	ADZUKI BEAN. See FRUIT	
4-ACETAMIDO-2-AMINOPHENOL.....	2924.29	AEOLIAN HARPS.....	9202.90
2-ACETAMIDOBENZOIC ACID.....	2924.23	AERATED WATERS.....	2201.10, 2202.10
2-ACETAMIDO-3-CHLOROANTHRAQUINONE.....	2924.29	AERATING MACHINERY	
p-ACETAMINOBENZALDEHYDE.....	2924.29	for beverages.....	8422.30
ACETAMINOPHEN.....	2924.29	AERONAUTICAL NAVIGATION	
ACETANILIDE.....	2924.29	instruments and appliances for.....	9014.10-20
p-ACETANISILIDE.....	2924.29	AEROSOL THERAPY APPARATUS.....	9019.20
ACETATE FIBERS. See ARTIFICIAL FIBERS		AFTER-SHAVE PREPARATIONS.....	3307.10
ACETIC ACID.....	2915.21	AGAR-AGAR.....	1302.31
ACETIC ANHYDRIDE.....	2915.24	AGARBATTI.....	3307.41
ACETOACET-5-CHLORO-2-TOLUIDIDE.....	2924.29	AGAVE FIBERS.....	5305.00
o-ACETOACETANISILIDE.....	2924.29	AGGLOMERATED ABRASIVES	
ACETOACETBENZYLAMIDE.....	2924.29	millstones, grindstones and grinding wheels.....	6804.22
ACETOACET-2,5-DIMETHOXY-4-CHLOROANILIDE.....	2924.29	AGGLOMERATED AMBER.....	96-2(b)
p-ACETOACETOPHENETIDIDE.....	2924.29	AGGLOMERATED CORK.....	4504
o-ACETOACETOTOLUIDIDE.....	2924.29	AGGLOMERATED MEERSCHAUM.....	96-2(b)
p-ACETOACETOTOLUIDIDE.....	2924.29	AGGLOMERATING MACHINERY	
2',4'-ACETOACETOXYLIDIDE.....	2924.29	for solid mineral fuels, ceramic paste, unhardened cements,	
ACETONE.....	2914.11	unhardened cements, plastering materials or other mineral	
ACETPHENETIDINE.....	2924.29	products in powder or paste form.....	8474.80
N-ACETYLANTHRANILIC ACID.....	2924.23	AGRICULTURAL EQUIPMENT	
N-ACETYL-2,6-DIMETHYLANILINE.....	2924.29	dryers for agricultural products.....	8419.31
N-ACETYL-2,6-XYLIDINE.....	2924.29	AGRICULTURAL HANDTOOLS.....	8201
ACETYLENE GAS GENERATORS.....	8405.10	AGRICULTURAL MACHINERY	
ACETYLENE TETRABROMIDE.....	2903.31	for baling straw or fodder.....	8433.40
O-ACETYLSALICYLIC ACID and its salts and esters.....	2918.22	for cleaning eggs, fruit or other produce.....	8433.60
N-ACETYLSULFANILYL CHLORIDE.....	2924.29	for cleaning seed, grain or dried leguminous vegetables.....	8437.10
ACID DYES and preparations based thereon.....	3204.12	for grading eggs, fruit or other produce.....	8433.60
ACID OILS FROM REFINING.....	3823.11	for grading seed, grain or dried leguminous vegetables.....	8437.10
ACIDS		for harvesting.....	8433.19-59
complex inorganic.....	28-4	for mowing grass or hay.....	8433.11-20
industrial monocarboxylic fatty.....	3823.11-19	for preparing animal feeds.....	8436.10
inorganic.....	2806-2811	for sorting eggs, fruit or other produce.....	8433.60
oleic.....	3823.12	for sorting seed, grain or dried leguminous vegetables.....	8437.10
stearic.....	3823.11	for threshing.....	8433.51-52
ACORNS.....	2308.00	for projecting, dispersing or spraying liquids or powders.....	8424.82
ACRIDINE.....	2933.99	for soil preparation or cultivation.....	8432.10-80
ACRIFLAVINE.....	2933.99	knives and blades for.....	8208.40
ACRIFLAVINE HYDROCHLORIDE.....	2933.99	AGRICULTURAL TRACTORS.....	8701.91
ACRYLAMIDE.....	2924.19	bodies for.....	8707.90
ACRYLIC ACID		chassis for.....	8706.00
and its salts.....	2916.11	AIR	
esters thereof.....	2916.12	compressed.....	2853.90
ACRYLIC OR MODACRYLIC FIBERS. See SYNTHETIC		liquid.....	2853.90
FIBERS ACRYLIC PAINTS AND VARNISHES		AIR BRAKES	
in aqueous medium.....	3209.10	for railway or tramway locomotives and rolling stock.....	8607

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

AIR COMPRESSORS.....	8414.40, 8414.80	ALKYLCRESOLS.....	2907.19
AIR CONDITIONERS		ALKYLNAPHTHALENES	
self-contained, window or wall type.....	8415.10	mixed.....	3817.00
AIR CONDITIONING MACHINES.....	8415.10-83	ALKYLPHENOLS.....	2907.19
AIR FILTERS.....	8421.31	ALLOBARBITAL (INN).....	2933.53
AIR GUN PELLETS.....	9306.29	ALLOY PIG IRON	
AIR GUNS.....	9304.00	definition.....	72-S1(a)
AIR HEATERS AND PARTS		ALLOY STEEL.....	7218-7229
of iron or steel.....	7322	definition.....	72-1(f)
AIR OR GAS LIQUEFYING MACHINERY.....	8419.60	See also STAINLESS STEEL; STEEL	
AIR PUMPS.....	8414.20, 8414.80	ALLOYS	
hand or foot operated.....	8414.20	aluminum, definition.....	76-S1(b)
AIR-CUSHION VEHICLES		copper, definition.....	74-S1
classification of.....	XVII-5	nickel, definition.....	75-S1(b)
AIRCRAFT.....	Ch. 88	of base metals.....	XV-3
electrical wiring sets used in.....	8544.30	of platinum.....	71-S3
models.....	9503	of precious metal.....	71-S, 71-6
seats for.....	9401.10	pyrophoric.....	3606.90
which can also be used as road vehicles.....	XVII-4	radioactive.....	28-6(d), 2844
AIRCRAFT ENGINES		tin, definition.....	80-S1(b)
spark ignition, internal combustion.....	8407.10	zinc, definition.....	79-S1(b)
AIRFIELD SIGNALING, SAFETY OR TRAFFIC CONTROL		ALLSPICE.....	7-2
EQUIPMENT.....	8530.80	dried or crushed or ground.....	0904.21
AIRPLANES. See AIRCRAFT		fresh or chilled.....	0709.60
ALABASTER.....	2515.20	ALLYL ALCOHOL.....	2905.22
articles of.....	6802.91	ALLYL RESINS	
monumental or building stone and articles thereof.....	6802.21	in primary forms.....	3907.91
ALAN.....	Ch. 44	ALMONDS. See NUTS (VEGETABLE)	
ALANINE.....	2922.49	ALOES	
ALARM CLOCKS.....	9103, 9105	extract of.....	13-1
clock movements of.....	9109	ALPACA HAIR. See FINE ANIMAL HAIR	
ALARMS		ALPHA RADIATION APPARATUS.....	9022.21-29
burglar, fire or similar.....	8531.10	ALPRAZOLAM (INN).....	2933.91
ALBACORE OR LONGFINNED TUNA		ALUMINATES	
fresh or chilled.....	0302.31, 0304	of metals.....	2841.90
frozen.....	0303.41, 0304	ALUMINOUS CEMENT.....	2523.30
ALBUMINATES.....	3502	ALUMINUM.....	Ch. 76
ALBUMINS.....	3502	ash and residues containing.....	2620.40
ALBUMS		articles of.....	7608-7616
for samples or for collections, of paper or paperboard.....	4820.50	bars, rods and profiles.....	7604
ALBUTEROL.....	2922.50	flakes.....	7603
ALCOHOL PEROXIDES and their derivatives.....	2909.60	foil.....	7607
ALCOHOLATES		ores and concentrates.....	2606.00
metal.....	29-5(d)	plates, sheets and strips.....	7606
ALCOHOLIC BEVERAGES.....	22-US4, 22-US5	powders.....	7603
ALCOHOLS		unwrought.....	7601
acyclic.....	2905.11-50	waste and scrap.....	7602.00
cyclic.....	2906.11-29	wire.....	7605
ethyl.....	2207-2208	ALUMINUM CALCIUM PHOSPHATES	
halogenated, sulfonated, nitrated or nitrosated.....	2905.51-.59, 2906	natural.....	2510.10-20
industrial fatty.....	1518, 1519.30	ALUMINUM CHLORIDE.....	2827.32
oleyl.....	1519.30	ALUMINUM ELECTROLYTIC FIXED CAPACITORS.....	8532.10, 8532.22
ALDEHYDE-ALCOHOLS.....	2912.41	ALUMINUM FLUORIDE.....	2826.12
ALDEHYDE-ETHERS.....	2912.41	ALUMINUM HYDROXIDE.....	2818.30
ALDEHYDE-PHENOLS.....	2912.41	ALUMINUM OXIDES.....	2818.10-20
ALDEHYDES		ALUMINUM PHOSPHATES.....	2835.29
and their derivatives.....	2912-2913	ALUMINUM SULFATES.....	2833.22
cyclic polymers.....	2912.50	ALUMS.....	2833.30
ALFALFA (LUCERNE)		AMALGAMS	
meal and pellets of.....	1214.10	not of precious metals.....	2853.90
seed.....	1209.21	of precious metals.....	2843.90
ALFENTANIL (INN).....	2933.33	AMBER.....	25-4
ALGAE.....	1212.21	AMBERGRIS.....	0510.00
ALGINIC ACID.....	3913.10	AMFEPARAMONE (INN).....	2922.31
ALKALI METALS.....	2805.11-19	AMFETAMINE (INN).....	2921.46
ALKALINE-EARTH METALS.....	2805.11-19	AMIDES.....	2924.11.29
ALKALOIDS		AMINE-FUNCTION COMPOUNDS.....	2921.11-59
bulk preparations.....	3003.40-90	AMINES	
in doses or packaged for retail.....	3004.40-90	with oxygen function.....	2922.11-50
vegetable.....	2939.11-80	AMINO ACIDS.....	2922.41-49
ALKYD RESINS		4-AMINOACETANILIDE.....	2924.29
in primary forms.....	3907.50	P-AMINO BENZAMIDE.....	2924.29
ALKYLBENZENES.....	2902.90	3-AMINO-1,2,4-TRIAZOLE.....	2933.99
mixed.....	3817.00	7-AMINO-1,3,6-NAPHTHALENETRISULFONIC ACID.....	2921.45

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

7-AMINO-1,3-NAPHTHALENEDISULFONIC ACID and its salts.....	2921.45
3-AMINO-1-(2,4,6-TRICHLOROPHENYL)-5-PYRAZOLONE.....	2933.19
AMINO-1-NAPHTHALENESULFONIC ACID and its salts.....	2921.45
4-AMINO-1-NAPHTHALENESULFONIC ACID, SODIUM SALT.....	2921.45
5-AMINO-1-NAPHTHALENESULFONIC ACID.....	2921.45
6-AMINO-1-NAPHTHOL-3-SULFONIC ACID and its salts.....	2922.21
8-AMINO-1-NAPHTHOL-5-SULFONIC ACID and its salts.....	2922.21
3-AMINO-2,7-NAPHTHALENEDISULFONIC ACID.....	2921.45
4-AMINO-2-(N-DIETHYLAMINO)TOLUENE HYDROCHLORIDE.....	2921.51
5-AMINO-2-(p-AMINOANILINO)BENZENESULFONIC ACID.....	2921.59
4-AMINO-2-CHLOROBENZONITRILE.....	2926.90
6-AMINO-2-DICHLORO-3-METHYLPHENOL.....	2922.29
5-AMINO-2-NAPHTHALENESULFONIC ACID and its salts.....	2921.45
8-AMINO-2-NAPHTHALENESULFONIC ACID and its salts.....	2921.45
4-AMINO-2-STILBENESULFONIC ACID and its salts.....	2921.49
4-AMINO-3-HYDROXY-1-NAPHTHALENESULFONIC ACID.....	2922.21
3-(5-AMINO-3-METHYL-1H-PYRAZOL-1-YL) BENZENESULFONIC ACID.....	2933.19
5-AMINO-3-PHENYL-1,2,4-THIAZOLE.....	2934.99
1-AMINO-4-BROMO-2-METHYLANTHRAQUINONE.....	2922.39
5-AMINO-4-CHLORO- α -PHENYL-3-PYRIDAZINONE.....	2933.99
2-AMINO-4-CHLOROBENZAMIDE.....	2924.29
3-AMINO-4-CHLOROBENZAMIDE.....	2924.99
2-AMINO-4-CHLOROBENZONITRILE.....	2926.90
2-AMINO-4-CHLOROPHENOL HYDROCHLORIDE.....	2922.29
2-AMINO-4-CHLOROPHENOL.....	2922.29
2-(3-AMINO-4-HYDROXYPHENYLSULFONYL)ETHANOL.....	2922.29
3-AMINOMETHOXYBENZANILIDE.....	2924.29
2-AMINO-4-NITROPHENOL, SODIUM SALT.....	2922.29
2-AMINO-4-NITROPHENOL.....	2922.29
1-AMINO-5-BENZAMIDOANTHRAQUINONE.....	2924.29
2-AMINO-5-CHLOROBENZONITRILE.....	2926.90
4-AMINO-5-HYDROXY-1,3-NAPHTHALENEDISULFONIC ACID.....	2922.21
4-AMINO-5-HYDROXY-1,3-NAPHTHALENEDISULFONIC ACID, POTASSIUM SALT.....	2922.21
4-AMINO-5-HYDROXY-1,3-NAPHTHALENEDISULFONIC ACID, SODIUM SALT.....	2922.21
4-AMINO-5-HYDROXY-2,7-NAPHTHALENEDISULFONIC ACID, MONOSODIUM SALT.....	2922.21
4-AMINO-5-HYDROXY-2,7-NAPHTHALENEDISULFONIC ACID, POTASSIUM SALT.....	2922.21
2-AMINO-5-NITROPHENOL.....	2922.29
2-AMINO-6-CHLORO-4-NITROPHENOL.....	2922.29
4-AMINO-6-CHLORO-m-BENZENEDISULFONAMIDE.....	2935.00
2-AMINO-6-METHOXYBENZOTHAZOLE.....	2934.20
2-AMINO-6-METHYLBENZOTHAZOLE.....	2934.20
1-AMINO-8-HYDROXY-3,6-NAPHTHALENEDISULFONIC ACID.....	2922.21
1-AMINO-8-HYDROXY-3,6-NAPHTHALENEDISULFONIC ACID, POTASSIUM SALT.....	2922.21
5-AMINO- α,α,α -TRIFLUOROTOLUENE-2,4-DISULFONAMIDE.....	2935.00
AMINO-J-PYRAZOLONE.....	2933.19
2-AMINO-N-ETHYLBENZENESULFONANILIDE.....	2935.00
4'-AMINO-N-METHYLACETANILIDE.....	2924.29
4-AMINO-o-CRESOL.....	2922.29
2-AMINO-p-CRESOL.....	2922.29
AMINO-RESINS	
in primary forms.....	3909
AMINOACETIC ACID.....	2922.49
2'-AMINOACETOPHENONE.....	2922.39
3'-AMINOACETOPHENONE.....	2922.39
4-AMINOAZOBENZENEDISULFONIC ACID, MONOSODIUM SALT.....	2927.00
p-AMINOAZOBENZENEDISULFONIC ACID.....	2927.00
o-AMINO BENZENESULFONIC ACID.....	2921.42
p-AMINO BENZOIC ACID ISOCTYLAMIDE.....	2924.29
m-AMINO BENZOIC ACID, TECHNICAL.....	2922.49
p-AMINO BENZOIC ACID.....	2922.49

p-AMINO BENZOYLAMINONAPHTHALENESULFONIC ACID.....	2924.29
4-AMINO HIPPURIC ACID.....	2924.29
AMINOMETHYLPHENYLPYRAZOLE.....	2933.19
m-AMINOPHENOL.....	2922.29
2-(4'-AMINOPHENOXY)ETHYLSULFATE.....	2922.29
p-AMINOPHENYLURETHANE.....	2924.29
AMINOPHYLLINE and its derivatives.....	2939.59
AMINOREX (INN).....	2934.91
AMMONIA.....	2814.10-20
AMMONIUM BROMIDE.....	2827.59
AMMONIUM CARBONATES.....	2836.99
AMMONIUM CHLORIDE.....	2827.10
fertilizers.....	31-2(C)
AMMONIUM DIHYDROGENORTHOPHOSPHATE.....	31-5, 3105.40
AMMONIUM FLUORIDE.....	2826.19
AMMONIUM MOLYBDATE.....	2841.70
AMMONIUM NITRATE.....	31-2(A)(ii), 3102.30
AMMONIUM PERRHENATE.....	2841.90
AMMONIUM SALTS.....	28-5
AMMONIUM SULFATE.....	31-2(A)(iv), 3102.21
AMMONIUM TUNGSTATE.....	2841.80
AMOBARBITAL (INN).....	2933.53
AMPHIBIOUS MOTOR VEHICLES	
classification of.....	Sect. XVII-4
AMPICILLIN and its salts.....	2941.10
AMPLIFIERS AND AMPLIFIER SETS.....	8518.40-50
AMPOULES	
of glass.....	7010.10
AMYL ALCOHOL and isomers thereof.....	2905.21
ANAHEIM PEPPER.....	0904.21-22
ANABOLIC AGENTS.....	2937.29
ANALGESICS	
of heterocyclic compounds.....	2933.99
ANALOG AUTOMATIC DATA PROCESSING MACHINES.....	84-5(B), 8471.30
ANATOMICAL COLLECTIONS.....	9705.00
ANCHO PEPPER.....	0904.21
ANCHORS	
of iron or steel.....	7316.00
ANCHOVIES	
prepared or preserved.....	1604.16
salted or in brine but not dried or smoked.....	0305.63
ANDALUSITE.....	2508.50
ANDROGENS.....	2937.29
ANEMOMETERS.....	9026.80
ANGLEDZERS	
self-propelled.....	8429.11-19
ANGLES	
of alloy steel (except stainless steel).....	7228.70
of iron or nonalloy steel.....	7216
of iron or steel, definition.....	72-1(n)
of iron or steel, prepared for use in structures.....	7308
of iron or steel, welded.....	7301.20
of stainless steel.....	7222.40
ANGORA GOAT HAIR. See FINE ANIMAL HAIR	
ANGORA RABBIT HAIR. See FINE ANIMAL HAIR	
ANHYDRIDES	
of polybasic carboxylic acids.....	2915-2918
ANHYDRITE.....	2520.10
ANHYDROUS AMMONIA.....	2814.10
ANILERIDINE (INN).....	2933.33
ANILINE and its salts.....	2921.41
8-ANILINO-1-NAPHTHALENESULFONIC ACID and its salts.....	2921.45
ANIMAL BLACK.....	3802
ANIMAL BLOOD.....	3002
ANIMAL CARVING MATERIAL	
worked, manufactured articles of.....	9601
ANIMAL FAT OR OIL EXTRACTION OR PREPARATION MACHINERY.....	8479.20
ANIMAL FATS AND OILS.....	1501-1506, 1516-1518
ANIMAL FEED.....	2308-2309
machines for preparing.....	8436.10
ANIMAL GLUE	
bulk.....	3503.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

for retail, 1 kg or less.....	3506.10	of leather or composition leather.....	42-3, 4203.10-40
ANIMAL PRODUCTS.....	Sect. I	of paper.....	4818.50
ANIMALS		of plastics.....	3926.20
dead.....	0511	of vulcanized rubber.....	4015
dead, unfit for human consumption.....	0511	worn.....	6309.00
edible offal of.....	0206, Ch. 3	APPLES. <i>See</i> FRUIT	
guts, bladders and stomachs of.....	0504.00	APPLIANCES.....	XVI-5
live.....	Ch. 1	domestic, electromechanical, with self-contained electric	8509.40-80
purebred breeding.....	1-US1	motor.....	
teeth of.....	5-3	domestic, electrothermic purposes.....	8516.40-80
young.....	I-1	nonelectric, cooking and heating, of iron or steel.....	7321
<i>See also</i> names of specific animals		<i>See also</i> the name of the specific appliance or references to	
<i>See also</i> FURSKINS; LEATHER; RAW HIDES AND SKINS		its function	
p-ANISALDEHYDE.....	2912.49	APPLIANCES, KITCHEN	
ANISE		knives and blades for.....	8208.30
seeds of.....	0909.61	APRICOTS. <i>See</i> FRUIT	
p-ANISIC ACID.....	2918.99	APRONS.....	42-3
o-ANISIDINE.....	2922.29	AQUATIC INVERTEBRATES.....	0306, 0307
p-ANISIDINE.....	2922.29	extracts and juices of.....	1603.00
ANISIDINES and their salts.....	2922.29	flours, meals, and pellets.....	2301.20
ANNATO		prepared or preserved.....	1605.10-69
coloring matter.....	3203.00	products of.....	0511.91
ANODES		<i>See also</i> names of specific aquatic invertebrates	
of copper.....	7402.00	AQUAVIT.....	2208.90
ANORAKS.....	61-6(b), 62-6(b),	ARAMID FIBERS.....	XI-12
men's or boys', knitted or crocheted.....	6201.91-99, 6211.20	ARC LAMPS.....	8539.41
women's or girls'.....	6101	ARC LIGHT CARBONS.....	8545.90
women's or girls', knitted or crocheted.....	6202.91-99	ARC WELDING MACHINES AND APPARATUS.....	8515.31-39
ANSWERING MACHINES	6102	ARCADE GAMES.....	9504
telephone, with sound recording device.....	8520.20	ARCHAEOLOGICAL COLLECTIONS.....	9705.00
ANTENNA REFLECTORS.....	8529.10	ARCHERY ARTICLES AND EQUIPMENT.....	9506.99
ANTENNAS.....	8529.10	ARCHIL	
ANTHRACITE.....	27-S1, 2701.11	coloring matter.....	3203.00
ANTHRAQUINONE.....	2914.61	ARCHITECTURAL FEATURES	
ANTIBIOTICS		ornamental.....	39-11(h)
bulk preparations.....	3003.10-20	ARCHITECTURAL PLANS AND DRAWINGS	
bulk, unmixed.....	2941	original, by hand.....	4906.00
in doses or packaged for retail.....	3004.10-20	ARGOL.....	2307.00
ANTICORROSIVE PREPARATIONS		ARGON.....	2804.21
except lubricants.....	3811.21-90	ARMORED FIGHTING VEHICLES.....	8710.00
ANTIFREEZING PREPARATIONS.....	3820.00	ARMORED SAFES.....	8303.00
ANTIKNOCK PREPARATIONS.....	3811.11-19	ARMS AND AMMUNITION.....	Ch. 93
ANTIMACASSARS		ARROWROOT.....	0714
of plastic.....	3924.90	food preparations of.....	1903.00
ANTIMONY		ARSENIC.....	2804.80
and articles thereof.....	8110	ARSENIC ACID.....	2811.19
ores and concentrates.....	2617.10	ARSENIC TRIOXIDE.....	2811.29
ANTIMONY OXIDES.....	2825.80	ART, works of.....	Ch. 97
ANTIOXIDIZING PREPARATIONS		ARTICHOKES. <i>See</i> VEGETABLES	
for rubber or plastics.....	3812.30	ARTICULATED LINK CHAIN	
ANTIPASTO.....	2004.90	of iron or steel.....	7315.11-19
ANTIPERSPIRANTS.....	3307.20	ARTIFICIAL CORUNDUM.....	2818.10
ANTIPYRINE.....	2933.11	ARTIFICIAL EYE SOLUTIONS.....	33-3
ANTIQUES.....	9706.00	ARTIFICIAL EYES	
ANTIRUST OR ANTICORROSION PREPARATIONS		for humans.....	9021.39
based on lubricants.....	3403		54-1, 5403, 5405,
ANTISERA.....	3002.10	ARTIFICIAL FIBERS.....	5406-20, 55-1, 5502,
ANTISPROUTING PRODUCTS.....	3808.50	babies' garments of.....	5504, 5505.20, 5507
ANTLERS.....	0507	dresses of.....	6209.90
worked, manufactured articles of.....	9601	dresses, knitted or crocheted of.....	6204.44
ANVILS		men's or boys' ensembles of.....	6104.44
of base metal.....	8205.90	men's or boys' ensembles, knitted or crocheted of.....	6203.29
APPARATUS.....	XVI-5	men's or boys' suit-type jackets and blazers of.....	6103.29
designed for demonstrational purposes, unsuitable for other		men's or boys' suit-type jackets, knitted or crocheted of.....	6203.39
uses.....	9023.00	men's or boys' suits of.....	6103.39
<i>See also</i> the name of the specific apparatus or references to		men's or boys' suits, knitted or crocheted of.....	6203.19
its function		men's or boys' trousers, overalls, breeches and shorts, knitted	6103.10
APPAREL.....	63-3(a)(i)	or crocheted of.....	
knitted or crocheted.....	Ch. 61, 61-1	men's or boys' trousers, overalls, breeches, and shorts of.....	6103.49
not knitted or crocheted.....	Ch. 62, 62-1	shawls, scarves, mufflers, mantillas, veils of.....	6203.49
of asbestos.....	6812.93	skirts and divided skirts of.....	6214.40
of furskin.....	4303.10	skirts, knitted or crocheted of.....	6204.59
of furskin or artificial fur.....	43-4	women's or girls' ensembles of.....	6104.59
			6204.29

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

women's or girls' ensembles, knitted or crocheted of.....	6104.29	for use with boilers.....	8404.10
women's or girls' suit-type jackets and blazers of.....	6204.39	AVOCADOS. <u>See</u> FRUIT	
women's or girls' suit-type jackets, knitted or crocheted of.....	6104.39	AWNINGS.....	6306.12-19
women's or girls' suits of.....	6204.19	AXES.....	8201.40
women's or girls' suits, knitted or crocheted of.....	6104.19	AXLE BOXES	
women's or girls' trousers, overalls, breeches and shorts, knitted or crocheted of.....	6104.69	for railway or tramway locomotives and rolling stock.....	86-2(c), 8607
women's or girls' trousers, overalls, breeches, and shorts of....	6204.69	AXLES	
See also MAN-MADE FIBERS; SYNTHETIC FIBERS		for motor vehicles.....	8708
ARTIFICIAL FUR.....	43-5, 4304.00	for railway or tramway locomotives and rolling stock.....	86-2(a), 8607
ARTIFICIAL BODY PARTS.....	9021.21-39	AZALEAS.....	0602.30
ARTIFICIAL RESPIRATION APPARATUS.....	9019.20	AZELAIC ACID and its salts and esters.....	2917.13
ARTIFICIAL TEETH.....	9021.21	AZIDES.....	2850.00
ARTISTS' BRUSHES.....	9603.30	AZO-COMPOUNDS.....	2927.00
ARTISTS' COLORS.....	3213	AZOBE.....	Ch. 44
ASBESTOS.....	2524.10-90	1,1'-AZOBISFORMAMIDE.....	2927.00
in sheets or rolls.....	6812	AZOXY-COMPOUNDS.....	2927.00
ASBESTOS FIBERS		BABASSU OIL.....	1513.21-29
fabricated.....	6812	BABIES' GARMENTS AND CLOTHING ACCESSORIES.....	61-5(a), 6209
ASBESTOS-CEMENT		knitted or crocheted.....	6111
articles of.....	6811	BABOEN.....	Ch. 44
ASBESTOS-CEMENT WORKING MACHINE TOOLS.....	84-3, 8464.10-90	BABY CARRIAGES.....	8715.00
ASCORBIC ACID		BABY SCALES.....	8423.10
bulk, unmixed.....	2936.27	BACKHOES	
ASDIC APPARATUS.....	9014.80	self-propelled.....	8429.52-59
ASH AND RESIDUES		BACKPACKS.....	4202
metal-bearing.....	26-3, 2620-2621	BADGER HAIR.....	0502
ASH DISCHARGERS		BADGES	
mechanical.....	8416.30	of textile materials.....	5807
ASPARAGUS. <u>See</u> VEGETABLES		BADIAN	
ASPARTAME.....	2922.49	seeds of.....	0909.21- 22
L-ASPARTIC ACID.....	2922.49	BADMINTON ARTICLES (EXCEPT RACKETS) AND EQUIPMENT.....	9506.99
ASPHALT		BADMINTON RACKETS.....	9506.59
articles of.....	6807.10-90	BAG FILLING, CLOSING, SEALING, CAPSULING OR LABELING MACHINERY.....	8422.30
natural.....	2714	BAG MAKING MACHINES	
ASPHALTED PAPER AND PAPERBOARD.....	4811.10	paper or paperboard.....	8441.20
ASPHALTIC ROCKS.....	2714.90	BAGASSE.....	2303.20
ASPHALTITES.....	2714.90	BAGATELLE.....	9504
ASPIRIN.....	2918.22	BAGPIPES.....	9205.90
ASSES		BAGS.....	42-US1
edible offal of.....	0206, 0210.99	packing containers of paper or paperboard.....	4819.30-40
live.....	0101.30, 0101.90	packing containers of plastics.....	3923.10
meat of.....	0205.00	packing containers of textile materials.....	6305
ASTRAKHAN LAMB		travel and handbag related.....	4202
furskins, raw.....	4301.30	BAKERS' WARES.....	1905.10-90
furskins, tanned or dressed.....	4302.20-30	BAKERY MACHINERY	
ASTRONOMICAL INSTRUMENTS.....	9005.80	n.e.s.o.i.....	8438.10
ASULAM.....	2935.90	BAKING POWDERS.....	2102.30
ATHLETIC ARTICLES AND EQUIPMENT.....	9506	BALANCES	
ATLANTIC BONITO		of a sensitivity of 5cg or better.....	9016.00
prepared or preserved.....	1604.14	of a sensitivity poorer than 5cg.....	8423.10, 8423.81-89
ATLANTIC OCEAN PERCH		weights separately entered therefor.....	8423.90
fillets, frozen.....	0304.31	BALANCING MACHINES	
ATLANTIC POLLOCK		for balancing mechanical parts.....	9031.10
fresh or chilled.....	0302.71, 0304	BALATA.....	40-1
frozen.....	0303.73, 0304	uncompounded.....	4001.30
ATLANTIC SALMON		BALCONIES	
fresh or chilled.....	0302.12, 0304	of plastics.....	39-11(e)
frozen.....	0303.22, 0304	BALER TWINE.....	5607
smoked.....	0305.41	BALERS	
ATLASES		for straw or fodder.....	8433.40
printed.....	4905	BALL BEARINGS.....	8482.10
ATTACHE CASES.....	4202.11-12	BALL POINT PENS.....	9608.10
AUTOMATIC DATA PROCESSING MACHINES.....	84-5, 8471.10-99	refills for.....	9608.60
AUTOMATIC DOOR CLOSERS		BALL SCREWS.....	8483.40
of base metals.....	8302.60	BALL/ROLLER BEARINGS, COMBINED.....	8482.80
AUTOMATIC PILOTS.....	9014.20-80	BALLASTS	
AUTOMATIC REGULATING OR CONTROLLING INSTRUMENTS AND APPARATUS.....	90-6, 9032.10-89	for discharge lamps or tubes.....	8504.10
AUTOMATIC WASHING MACHINES.....	8450.11-20	BALLOONS	
AUTOMATONS		aircraft.....	8801
for shop windows.....	9618.00	BALLS	
AUTOMOBILES. <u>See</u> MOTOR VEHICLES		for ball bearings.....	8482.91, 84-6
AUXILIARY PLANT		for ball point pens.....	9608.99

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

for billiards.....	9504.20	of tantalum.....	8103
for games and sports.....	9506.61-69	of tin.....	80-1(a), 8003.00
glass.....	7002.10	of tungsten.....	8101
golf.....	9506.32	of zinc.....	79-1(a), 7904.00
polished steel.....	84-6	precious metals and metals clad with precious metals.....	71-US1(b)
BALSA.....	Ch. 44	See also HOLLOW DRILL BARS AND RODS	
BALSAMS.....	1301	BARYTES.....	2511.10
BALUSTRADES		BASALT.....	2516
of aluminum.....	7610.90	BASE METALS	
of iron or steel.....	7308.90	alloys, classification.....	XV-3
of plastics.....	39-11(e)	clad with gold.....	7109.00
BAMBOO.....	14-2, 44-6, 46-1	clad with platinum.....	7111.00
as plaiting material.....	1401.10	clad with silver.....	7107.00
baskets of.....	4602.11-19	composite articles, classification.....	XV-5
furniture of.....	9403.81-89	definition.....	XV-US1
furniture parts of.....	9403.90	BASE PLATES	
mats and plaits of.....	4601	of iron or steel.....	7302.40
seat parts of.....	9401.90	BASEBALL ARTICLES AND EQUIPMENT.....	9506.99
seats of.....	9401.52	BASEBALL GLOVES	
BAMBOO SHOOTS		of leather or composition leather.....	4203.21
frozen.....	0710.80	of plastics.....	3926.20
prepared or preserved.....	2005.91	BASEBALLS.....	9506.69
BANANAS. See FRUIT		BASIC DYES and preparations based thereon.....	3204.13
BANDAGES		BASIC SLAG.....	1-3(a)(i), 3103.90
impregnated with pharmaceutical substances.....	3005	BASIL.....	12-4
BANDOLIERS		BASKETBALL SHOES.....	64-US2
leather.....	42-3	BASKETWARE.....	Ch. 46
leather or composition leather.....	4203.30	BASKETWORK	
BANDS		of plaiting materials.....	4602
for watches.....	91-US1(g), 9113.10-90	BASMATI.....	1006.20
BANDSAW BLADES		BASSOONS.....	9205.90
of base metals.....	8202.20	BATH PREPARATIONS.....	3307.30
BANJOS.....	9202.90	BATH SALTS.....	3307.30
BANKNOTE DISPENSERS		BATHROBES	
automatic.....	8472.90	men's or boys'.....	6207.91-99
BANKNOTES.....	4907.00	men's or boys', knitted or crocheted.....	6107
BARBECUES		women's or girls'.....	6208.91-99
of iron or steel.....	7321	women's or girls', knitted or crocheted.....	6108
BARBED WIRE		BATHROOM SCALES	
of iron or steel.....	7313.00	personal weighing machinery.....	8423.10
BARBERS' CHAIRS.....	9402.10	BATHS	
BARBITAL (INN).....	2933.53	of iron or steel.....	7324
BARBITURIC ACID and its salts.....	2933.52	of plastics.....	3922.10
BARIUM.....	2805.19	BATHTUBS	
BARIUM CARBONATE.....	2836.60	ceramic.....	6910
natural.....	2511.20	BATTERIES	
BARIUM CHLORIDES.....	2827.39	entered with watches, clocks or movements therefor.....	91-US3
BARIUM HYDROXIDE.....	2816.40	primary, electric.....	8506.11-20
BARIUM OXIDE.....	2816.40	storage, electric.....	8507.10-80
BARIUM PEROXIDE.....	2816.40	BATTERY CARBONS.....	8545.19
BARIUM SULFATE		BATTING GLOVES	
natural.....	2511.10	leather or composition leather.....	4203.21
BARIUM SULFATES.....	2833.27	BAUXITE ores and concentrates.....	2606.00
BARK.....	46-1	BAY LEAVES.....	0910.99
BARLEY.....	1003.10	BAYONETS.....	9307.00
grains of.....	1104.19, 1104.29	BEADS	
BAROGRAPHS.....	9025.80	not strung and not set, of plastics.....	3926.90
BAROMETERS.....	9025.80	of base metals.....	8308.90
BARRELHEADS		of glass.....	7018.10
of softwood.....	4416.00	BEAKS.....	0507
BARRELS		BEAMS	
of wood.....	4416.00	of iron or steel.....	7308.90
BARS		BEANS. See LEGUMINOUS VEGETABLES	
of alloy steel (except stainless steel).....	7227-7228	BEARDS	
of aluminum.....	76-1(a), 7604	of human or animal hair or of textile materials.....	6704.20
of copper or of copper alloys.....	74-1(d), 7407	BEARING HOUSINGS.....	8483.30
of iron or nonalloy steel.....	7213-7215	BEARINGS	
72-US1, 7213.10,		housed.....	8483.20
7214.20		needle roller.....	84-S1
of iron or steel, concrete reinforcing.....	72-1(l), 72-1(m)	plain shaft bearings.....	8483.30
of iron or steel, definition.....	78-1(a), 7803.00	BEAVER HAIR. See FINE ANIMAL HAIR	
of lead.....	8102	BEAVERS	
of molybdenum.....	75-1(a), 7505	furskins, raw.....	4301.80
of nickel.....	7221.00, 7222.11-40	furskins, tanned or dressed.....	4302.19, 4302.20-30
of stainless steel.....			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

BED LINEN.....	63-3(a)(iii), 6302.10-39	BENZOYL PEROXIDE.....	2916.32
BED SHEETS		BENZYL ACETATE.....	2915.39
of paper or cellulose.....	4818	BENZYL ALCOHOL.....	2906.21
BED VALANCES.....	6303	BENZYL CHLORIDE.....	2903.79
BEDDING.....	9404	BERGAMOT	
BEDPLATES		essential oils of.....	3301.12
of iron or steel.....	7302.90	BERGAMOTS. <i>See</i> FRUIT	
BEDROOM FURNITURE.....	9403.50	BERRIES. <i>See</i> FRUIT	
BEDS.....	94-2(b)	BERYLLIUM AND ARTICLES THEREOF.....	8112.12-19
BEDSIDE LAMPS		BERYLLIUM HYDROXIDE.....	2825.90
electric.....	9405.20	BERYLLIUM OXIDE.....	2825.90
BEDSPREADS.....	6304.11-19	BETA RADIATION APPARATUS.....	9022.21-29
BEE-KEEPING MACHINERY.....	8436.80	BEVERAGE AERATING MACHINERY.....	8422.30
BEECH.....	Ch. 44	BEVERAGE FILTERING OR PURIFYING MACHINERY.....	8421.21-22
BEEF		BEVERAGE MANUFACTURING MACHINERY	
high-quality cuts of.....	2-US1(b)	presses, crushers and similar machinery.....	8435.10
prepared or preserved.....	1602.50	BEVERAGES	
sausages of.....	1601.00	alcoholic.....	2203.00-2206
BEER.....	2203.00	juices.....	2009.11-90
BEESWAX.....	1521	nonalcoholic.....	2201-2202
BEET SEED.....	12-3, 1209.10	residues and wastes.....	2303.30, 2307.00
BEET SUGAR.....	1701.12	BEZITRAMIDE (INN).....	2933.33
syrups.....	2106.90	BIB AND BRACE OVERALLS.....	6211.20
BEET-PULP.....	2303.20	men's or boys'.....	6203.41-49
BEETS. <i>See</i> VEGETABLES		men's or boys', knitted or crocheted.....	6103.41-49
BELLS		women's or girls'.....	6204.61-69
musical instruments.....	9206.00	women's or girls', knitted or crocheted.....	6104.61-69
nonelectric of base metals.....	8306.10	BIBLE PAPER.....	4802.54-55
BELTING LEATHER.....	4205.00	BIBULOUS PAPER.....	4804
BELTS		BICYCLE SPEEDOMETERS.....	9029.20
leather.....	42-3	BICYCLES	
leather or composition leather.....	4203.30	children's.....	87-4
sanitary, of plastics.....	3926.90	classification of.....	87-US2
BELTS OR BELTING FOR MACHINERY		not motorized.....	8712.00
of plastics.....	3926.90	BIDETS	
of textile material.....	5910	ceramic.....	6910
of vulcanized rubber.....	4010	of plastics.....	3922.90
BENDING MACHINES		BILE.....	0510.00
for working metal or metal carbides.....	8462.21-29	BILGRAFIN ACID.....	2924.29
for working wood, cork, bone, hard rubber, hard plastics or		BILL HOOKS	
hard materials.....	8465.10, 8465.94, 84-3	of base metals.....	8201.40
BENDIOCARB.....	2932.99	BILLETS	
BENDS		as fuel wood.....	4401.10-4401.12
of iron or steel.....	7307	precious metals and metals clad with precious metals.....	71-US1(a)
BENDS, THREADED		BILIARDS.....	9504, 9504.20
of stainless steel.....	7307.22	BINDER TWINE.....	5607
BENT-WOOD FURNITURE.....	9403.30-60	BINDERS	
BENT-WOOD SEATS.....	9401.69, 9401.90	of paper or paperboard.....	4820.30
BENTAZON.....	2934.99	prepared, for foundry molds or cores.....	3823.11-19
BENTONITE.....	2508.10	BINOCULAR CASES.....	4202
BENZALDEHYDE.....	2912.21	BINOCULARS.....	9005.10
BENZAMFETAMINE (INN).....	2921.46	BIRD CALLS.....	9208.90
1-BENZAMIDO-4-CHLOROANTHRAQUINONE.....	2924.29	BIRD FEATHERS.....	5-US1
1-BENZAMIDO-5-CHLOROANTHRAQUINONE.....	2924.29	BIRD FEATHERS AND DOWN.....	6701.00
BENZANILIDE.....	2924.29	BIRD SKINS.....	5-US1, 0505
BENZENE.....	27-S3, 2707.10, 2902.20	BIRDS	
m-BENZENEDISULFONIC ACID, SODIUM SALT.....	2904.10	live.....	0105, 0106.31-39
BENZENESULFONAMIDE.....	2935.00	BIRDS' EGGS	
BENZENESULFONYL HYDRAZIDE.....	2935.00	in shell.....	0407.11-19
1,2,4-BENZENETRICARBOXYLIC ACID,		not in shell.....	0408
1,2-DIANHYDRIDE.....	2917.39	wild.....	4-US2
3-BENZIDINESULFONIC ACID.....	2921.59	yolks of.....	0408.11-19
BENZILIC ACID.....	2918.19	N,N'-BIS(ACETOACETYL-o-TOLUIDE).....	2924.29
BENZILIC ACID, METHYL ESTER.....	2918.19	N,N'-BIS(2-CYANOETHYL)ANILINE.....	2926.90
1,2-BENZISOTHIAZOLIN-3-ONE.....	2934.99	4,4'-BIS(DIMETHYLAMINO)BENZHYDROL.....	2922.19
BENZOFURAN.....	2932.99	BISCUITS.....	1905.10-90
BENZOIC ACID and its salts and esters.....	2916.31	BISMUTH AND ARTICLES THEREOF.....	8106.00
BENZOIC ANHYDRIDE.....	2916.39	BISMUTH CARBONATE.....	2836.91-99
BENZOINTETRAHYDROPYRANYL ESTER.....	2932.99	BISMUTH CATALYSTS	
BENZONITRILE.....	2926.90	prepared.....	3815.90
2-BENZOTHIAZOLETHIOL, SODIUM SALT.....	2934.20	BISMUTH NITRATE.....	2834.29
BENZOTRICHLORIDE.....	2903.69	BISPHENOL A and its salts.....	2907.23
BENZOXAZOLONE.....	2934.99	1,4-BIS[1-ANTHRAQUINONYLAMINO]ANTHRAQUINONE.....	2922.39
BENZOYL CHLORIDE.....	2916.32	BITOLYLENE DIISOCYANATE (TODI).....	2929.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

BITTERS.....	2208.90	BOAR	
BITUMEN		bristles and hair.....	0502.10
natural.....	2714	wild, tusks of.....	5-3
petroleum.....	2713.20	BOARDS	
BITUMINIZED PAPER AND PAPERBOARD.....	4811.10	of plaster or plaster composition.....	6809.11-19
BITUMINOUS COAL.....	27-S2, 2701.12	sound absorbing.....	6808.00
BITUMINOUS MINERALS		with writing or drawing surfaces.....	9610.00
oils.....	27-2	BOAT-SWINGS.....	9508.10-90
BITUMINOUS MIXTURES.....	2715.00	BOATS.....	Ch. 89
BITUMINOUS SHALE.....	2714.10	model.....	9503
BLACK FOX		parts for, of plastics.....	3926.90
furskins, raw.....	4301.60	parts of, of plastics.....	3926.90
furskins, tanned or dressed.....	4302.19-30	BOBBINS	
BLACKBERRIES. <u>See</u> FRUIT		of paper pulp, paper, or paperboard.....	4822
BLADDERS		of plastics.....	3923.40
articles of.....	4206	BOBSLEDS.....	9506.99
of animals.....	0504.00	BODIES	
BLADES		for motor vehicles.....	8707
for agricultural machines.....	8208.40	BODKINS	
for electric shavers and electric hair clippers.....	8510	of iron or steel.....	7319.90
for food industry machines.....	8208.30	BODY PARTS	
for kitchen appliances.....	8208.30	artificial.....	9021.10-29
for knives.....	8211.94	BODYSHIRTS	
for machines.....	8208	of man-made fibers, knitted or crocheted.....	6114.30
for metal working machines.....	8208.10	BODYSUITS	
for saws.....	8202	of man-made fibers, knitted or crocheted.....	6114.30
for scissors and shears.....	8213.00	BOILERS	
for ships propellers.....	8487.10	auxiliary plant.....	8404.10
for woodworking machines.....	8208.20	central heating.....	8403.10
razor.....	8212.20	steam- and other vapor-generating.....	8402.11-19
BLANKETS.....	63-3(a)(ii)	BOILING RINGS	
electric.....	6301.10	electrothermic, of a kind used for domestic purposes.....	8516.60
other than electric.....	6301.20-90	BOIS DE ROSE FEMELLE.....	Ch. 44
BLAZERS		BOLDUC FABRICS.....	5806.40
men's or boys'.....	6203.31-39	BOLT CUTTERS	
men's or boys', knitted or crocheted.....	6103.31-39	of base metals.....	8203.40
women's or girls'.....	6204.31-39	BOLT OR NUT RELEASE PREPARATIONS.....	3403
BLEACHING MACHINES		BOLTING CLOTH.....	59-7(a)(ii), 5911.20
for textile fabrics.....	8451.40	BOLTS	
BLINDS		of aluminum.....	7616.10
of plastics.....	39-11(f), 3925.30	of copper.....	7415.39
of wood.....	4421.91-99	of iron or steel.....	7318.15
BLOCKS		BOMBAY MACE.....	0908.21-22
building.....	6810.11	BOMBS.....	9306
ceramic.....	69-US2	BOND CERTIFICATES.....	4907.00
flooring.....	6904.90	BONE	
for making hats.....	8449.00	worked, manufactured articles of.....	9601.90
for printing.....	8442.50	BONE BLACK.....	3802.90
of siliceous fossil meals or siliceous earths.....	6901.00	BONE CHINAWARE.....	69-US4(b)
refractory.....	6902	ornamental articles of.....	6913.10
sound absorbing.....	6808.00	tableware and kitchenware.....	6911.10
BLOOD		BONE PLATES.....	9021.21
animal, for therapeutic, prophylactic, diagnostic use.....	3002	BONE WORKING MACHINE TOOLS.....	8465.10-99, 84-3
human.....	3002	BONES.....	0506
prepared or preserved.....	1601-1602	BONITO	
sausages of.....	1601.00	prepared or preserved.....	1604.14
BLOOD FRACTIONS.....	3002.11-12	stripe-bellied, fresh or chilled.....	0302.33, 0304
BLOOD-GROUPING REAGENTS.....	30-4(e), 3006.20	stripe-bellied, frozen.....	0303.43, 0304
BLOTTING PADS		BOOK-SEWING MACHINES.....	8440.10
of paper or paperboard.....	4820	BOOKBINDING MACHINERY.....	8440.10
BLOUSES		BOOKCASES.....	94-2(a)
babies' garments.....	6209.20-90	BOOKS	
babies' garments, knitted or crocheted.....	6111.20-90	printed.....	Ch. 49
women's or girls'.....	6206.10-90	BORAGE.....	12-4
women's or girls' knitted or crocheted.....	6106	BORATES	
BLOW TORCHES		natural, except from brine.....	2528.00
of base metals.....	8205.60	of metals.....	2840.11-20
hand-held.....	8468.10	BORAX	
BLOW-MOLDING MACHINES		refined.....	2840.11-19
for working rubber or plastics.....	8477.30	BORIC ACID.....	2810.00
BLOWERS		natural, less than 85% H3BO3 equiv.....	2528
for pipe organs.....	8414.59	BORIDES.....	2850.00
BLUE-VEINED CHEESE.....	0406	BORING MACHINERY	
BLUEBERRIES. <u>See</u> FRUIT		for earth, minerals or ores.....	8430.31-49

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

for removing metal.....	84-3, 8459.10, 8459.31-39, 8459.40	mounted, for motor vehicles.....	8708.30
BORING-MILLING MACHINES		BRAKE LININGS AND PADS.....	6813.20
		BRAKES	
for removing metal.....	84-3, 8459.10, 8459.31-39	electromagnetic.....	8505.20
BORON.....	2804.50	for bicycles and other cycles.....	8714.94
oxides of.....	2810.00	for railway or tramway locomotives and rolling stock.....	8607
BORON CARBIDE.....	2849.90	BRAN.....	2302
BOTANICAL COLLECTIONS AND COLLECTORS' PIECES.....	9705.00	BRANCHES	
BOTTLE CASES.....	4202	for bouquets or ornamental puposes.....	0604
BOTTLE CLEANING OR DRYING MACHINERY.....	8422.20	BRANDY.....	22-US6, 2208.90
BOTTLE FILLING, CLOSING, SEALING, CAPSULING OR LABELING MACHINERY.....	8422.30	imitations of.....	2208.90
BOTTLES		BRASS	
of glass.....	7010.90	articles of.....	7411-7419
of plastics.....	3923.30	bars, rods and profiles.....	7407.21
BOUQUETS		definition.....	74-S1(a)
flower.....	0603	foil.....	7410
of flowers and foliage.....	6-2	lamps and lighting fittings of.....	9405.10-60, 9405.99
BOVINE ANIMALS		plates, sheets and strip.....	7409.21-29
edible offal of.....	0206.10-29	unwrought.....	7403.21
fresh or chilled meat of.....	0201, 0210	wire.....	7408.21
frozen meat of.....	0202	See also COPPER ALLOYS	
hair of.....	5-4	BRASS WIND INSTRUMENTS.....	9205.10
hides and skins of.....	4101	BRASSICAS. See VEGETABLES	
hides or skins of.....	41-1(c)	BRASSIERES.....	6212.10
leather of.....	4104	BRAZIERES	
live.....	0102	of iron or steel.....	7321
prepared or preserved.....	1602.50	BRAZIL NUTS. See NUTS	
raw or rendered fats of.....	1502.10-90	BRAZING MACHINERY AND APPARATUS.....	8468.10-80, 8515.19
salted, in brine, dried, or smoked.....	0210.20	BRAZING POWDERS AND PASTES.....	3810.10
See also BEEF; VEAL		BRAZING RODS, COATED OR CORED	
BOVINE SEMEN.....	0511.10	of base metals or metal carbides.....	8311
BOW TIES.....	6215	BRAZING RODS, LOW FUMING	
knitted or crocheted.....	6117.80.	of copper.....	7407.21
BOWLING ALLEY EQUIPMENT		BREAD.....	1905.10-90
automatic.....	9504	BREADFRUIT	
BOWLS		fresh.....	0810.90
ceramic.....	6911.10, 6912.00	BREATHING APPLIANCES	
for smoking.....	9614.00	artificial or therapeutic respiration.....	9019.20
BOWS		other.....	9020.00
entered with string musical instruments.....	91-2, 9202.10	BREECHES.....	6211.20
for string musical instruments.....	9209.92	babies' garments.....	6209.20-90
BOX FILES		babies' garments, knitted or crocheted.....	6111.20-90
for offices or shops.....	4819.60	men's or boys'.....	6203.41-49
BOX FILLING, CLOSING, SEALING, CAPSULING OR LABELING MACHINERY.....	8422.30	men's or boys', knitted or crocheted.....	6103.41-49
BOX MAKING MACHINES		women's or girls'.....	6204.61-69
paper or paperboard.....	8441.20	women's or girls', knitted or crocheted.....	6104.61-69
BOX PALLETS		BREWERS' PITCH.....	3807.00
of wood.....	4415.20	BREWERS' YEAST.....	2102.20
BOXES.....	4819	BREWERY MACHINERY n.e.s.o.i.....	8438.40
ceramic.....	6911.10, 6912.00	BREWING DREGS AND WASTE.....	2303.30
jewelry.....	4202	BRICKS	
of aluminum.....	7612.90	building.....	6810.11
of iron or steel.....	7310	ceramic.....	6904.10
of plastics.....	3923.10	of cement, concrete or artificial stone.....	6810.11
of stationery.....	4817	of siliceous fossil meals or siliceous earths.....	6901.00
of wood.....	4415.10	refractory.....	6902
BOXING BOOTS.....	64-S1(b)	BRIDGE CRANES.....	8426.19
BRACELETS		BRIDGES	
for watches.....	91-US2, 9113.10-90	for clock or watch movements.....	9114.40
BRACES.....	6212	BRIDGES AND BRIDGE SECTIONS	
leather.....	42-3	of aluminum.....	7610.90
BRACKETS		of iron or steel.....	7308.10
of base metals.....	8302.50	BRIEFCASES.....	4202.11-12
BRAIDING MACHINES.....	8447.90	BRIEFS	
BRAIDS		men's or boys'.....	6207.11-19
in the piece.....	5808.10	men's or boys', knitted or crocheted.....	6107.11-19
BRAKE FLUIDS		women's or girls'.....	6208
hydraulic, less than 70% petroleum oils.....	3819.00	women's or girls', knitted or crocheted.....	6108.21-29
BRAKE GEAR		BRIQUETTES	
for railway or tramway locomotives and rolling stock.....	86-2(c), 8607	coal.....	2701.20
BRAKE LININGS		of wood waste and scrap.....	4401.31-40
		BRISLING	
		fresh or chilled.....	0304
		frozen.....	0304

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

prepared or preserved.....	1604.13	BUILDING MACHINERY n.e.s.o.i.....	8479.10
BRISTLES.....	0502	BUILDING MATERIALS	
BROACHING MACHINES		of wood.....	Ch. 44
for removing metal, sintered metal carbides or cermet.....	8461.30, 84-3	BUILDING STONE.....	2515-2516
BROAD BEANS. <i>See</i> LEGUMINOUS VEGETABLES		BUILDINGS	
BROADTAIL LAMB		prefabricated.....	94-4, 9406.10-90
furskins, raw.....	4301.30	BULBS.....	Ch. 6
furskins, tanned or dressed.....	4302.20	dormant.....	0601.10
BROCCOLI. <i>See</i> VEGETABLES		in growth or in flower.....	0601.20
BROCHURES		of glass.....	7011
printed.....	4901, 4911	BULBS FOR SYRINGES	
BROKEN RICE.....	1006.40	of plastics.....	3926.90
BROMATES		BULLDOZERS	
of metals.....	2829.90	self-propelled.....	8429.11, 8429.19
BROMAZEPAM (INN).....	2933.33	BUMPERS	
BROMIDE OXIDES		for motor vehicles.....	8708.10
of metals.....	2827.51	BUNAMIDINE HYDROCHLORIDE.....	2925.20
BROMIDES		BUNG COVERS	
of metals.....	2827.51-59	of base metals.....	8309
BROMINATED HYDROCARBONS.....	2903.31	BURPRENORPHINE (INN).....	2939.11
BROMINE.....	2801.30	BURGLAR ALARMS.....	8531.10
5-BROMOACETYL-2-SALICYLAMIDE.....	2924.29	BURLEY TOBACCO.....	2401.10
1-BROMO-2-NITROBENZENE.....	2904.99	BUSHES	
6-BROMO-5-METHYL-1H-IMIDAZO[4,5-b]PYRIDINE.....	2933.99	grafted or not.....	0602.20
BROMOXYNIL.....	2926.90	BUSINESS FORMS	
BRONZE		manifold, of paper or paperboard.....	4820.40
articles of.....	7411-7419	BUTA-1,3-DIENE.....	2901.24
definition.....	74-S1(b)	BUTADIENE.....	2711.14, 2711.29
plates, sheets and strip.....	7409.31-39	BUTADIENE RUBBER (BR)	
unwrought.....	7403.22	uncompounded.....	4002.20
<i>See also</i> COPPER ALLOYS		BUTABITAL (INN).....	2933.53
BROODERS		BUTAN-1-OL.....	2905.13
for poultry.....	8436.21	n-BUTANAL.....	2912.19
BROOM HANDLES		BUTANE.....	2901.10
of wood.....	4417.00	liquefied, in containers not exceeding 300 cm3.....	3606.10
BROOMCORN.....	1403.00	BUTANES.....	2711.13, 2711.29
BROOMS.....	96-US1(a)	BUTANOIC ACIDS.....	2915.60
knots and tufts prepared for.....	96-3, 9603	BUTANOLS	
of vegetable materials.....	9603.10	except n-Butyl alcohol.....	2905.14
vegetable materials used in.....	1403	BUTANONE.....	2914.12
BROTHERS.....	2104.10	BUTAPERAZINE MALEATE.....	2934.30
BROTIZOLAM (INN).....	2934.91	BUTENE and isomers thereof.....	2901.23
BROWN RICE.....	1006.20		
BRUSH BACKS		BUTT WELDING FITTINGS	
of wood.....	4417.00	of iron or steel (except stainless steel).....	7307.93
BRUSH BODIES		of stainless steel.....	7307.23
of wood.....	4417.00	BUTTER.....	0405.10
BRUSH HANDLES		cocoa.....	1804.00
of wood.....	4417.00	BUTTER-KNIVES	
BRUSHES.....	9603	of base metals.....	8215
for appliances, vehicles or machines.....	9603.50	BUTTERFLY NETS.....	9507.90
knots and tufts prepared for.....	96-3, 9603	BUTTERMILK.....	0403.90
of graphite or other carbon.....	8545.20	BUTTON BLANKS.....	96-US3, 9606.30
of vegetable materials.....	9603.10	BUTTON MOLDS.....	9606.30
vegetable materials used in.....	1404.90	BUTTONS.....	96-US3, 9606.21-30
<i>See also</i> names of specific brushes		n-BUTYL ACETATE.....	2915.33
BRUSSELS SPROUTS. <i>See</i> VEGETABLES		n-BUTYL ALCOHOL.....	2905.13
BRYNDZA CHEESE.....	0406	sec-BUTYL CHLORIDE.....	2903.19
BUCKETS		tert-BUTYL PEROXYBENZOATE.....	2916.39
of plastics.....	3926.90	5-tert-BUTYL-2,4,6-TRINITRO-m-XYLENE.....	2904.20
BUCKLES, BUCKLE CLASPS, AND BUCKLE SLIDES		4-tert-BUTYL-2,6-DIMETHYL-3,5-	2914.79
of base metal.....	8308	DINITROACETOPHENONE.....	
BUCKRAM.....	5901	6-tert-BUTYL-3-METHYL-2,4-DINITRO-ANISOLE.....	2909.30
BUCKWHEAT.....	1008.10	2-tert-BUTYL-4-CHLORO-5-PROPOXY-1H-1,2,4-OXADIAZOL-5-ONE	2934.99
BUCKWHEAT FLOUR.....	1102.90	2-tert-BUTYL-4-METHYL-6-(5-CHLOROBENZOTRIAZOL-2-YL)PHENOL.....	2933.99
BUFFALO		2-sec-BUTYL-4-tert-BUTYL-6-(BENZOTRIAZOL-2-YL)PHENOL.....	2933.99
hides or skins of.....	41-1(c)	BUTYL (R)-2-[4-(5-TRIFLUOROMETHYL-2-PYRIDINYLOXY)PHENOXY]PROPANOATE.....	2933.99
leather of.....	4104	BUTYLENE.....	2711.14, 2711.29
BUFFERS		and isomers thereof.....	2901.23
for railway or tramway locomotives and rolling stock.....	86-2(d), 8607.30	BUTYLENE GLYCOL.....	2905.39
BUGLES.....	9205.10	BUTYLENE OXIDE.....	2910.90
not strung and not set, of plastics.....	3926.90		
BUILDERS' WARE			
of plastics.....	39-11, 3925		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

BUTYLMONOAMINES and their salts.....	2921.19	CAMERA CASES.....	4202
n-BUTYRALDEHYDE.....	2912.13	CAMERAS	
BUTYRIC ACIDS and their salts and esters.....	2915.60	cinematographic.....	9007.10-20
BUTYROLACTONE.....	2932.29	objective lenses for.....	9002.11
CAB CHASSIS.....	8704.10	CAMERAS, PHOTOGRAPHIC	
CABBAGE. <i>See</i> VEGETABLES		for microfilm, microfiche or other microforms.....	9006
CABINETS		for preparing printing plates or cylinders.....	9006
refrigerating or freezing.....	8418.50	for underwater, aerial survey, medical or surgical exam, forensic	
CABLE-DRUMS		or criminological uses.....	9006.30
of wood.....	4415.10	instant print.....	9006.40
CABLE-MAKING MACHINES.....	84-7	other than cinematographic.....	9006.30-59
n.e.s.o.i.....	8479.40	CAMPBOR.....	2914.29
CABLES		CAMPING GOODS.....	6306
articles of textile, n.e.s.....	5609	CAMPING TRAILERS AND SEMI-TRAILERS.....	8716
insulated, electric.....	8544.20-60	CAMSHAFTS.....	8483.10
of aluminum, not electrically insulated.....	7614	CAN FILLING, CLOSING, SEALING, CAPSULING OR	
of copper, not electrically insulated.....	7413.00	LABELING MACHINERY.....	8422.30
of iron or steel, not electrically insulated.....	7312.10	CANAIGRE	
of scrap.....	6310	tanning extract.....	3201.90
textile.....	XI-3(A), 5607	CANARY SEED.....	1008.30
CABS		CANCELING MACHINES	
for motor vehicles.....	8707	for postage stamps.....	8472.30
CADMIUM AND ARTICLES THEREOF.....	8107	CANDLES.....	3406.00
CADMIUM COMPOUNDS		textile wicks for.....	5908
pigments and preparations based on.....	3206.20	CANDY STICKS	
CADMIUM SULFIDE.....	2830.30	of wood.....	4421.99
CAFFEINE and its salts.....	2939.30	CANDY WRAPPING MACHINES.....	8422.40
CAKE-SERVERS		CANE	
of base metals.....	8215	furniture of.....	9403.89
CAKES.....	1905.10-90	furniture parts of.....	9403.90
fish.....	1604.20	seat parts of.....	9401.90
CALCIUM.....	2805.12	seats of.....	9401.52
CALCIUM BORATES		CANE MOLASSES.....	1703.10
natural.....	2528.90	CANE SUGAR.....	1701.13
CALCIUM BROMIDE.....	2827.59	syrups.....	2106.90
CALCIUM CARBIDE.....	2849.10	CANNELLONI.....	1902
CALCIUM CARBONATE.....	2836.50	CANNULAE.....	9018.39
CALCIUM CHLORIDE.....	2827.20	CANOE.....	8903
CALCIUM CYANAMIDE.....	31-2(A)(vii), 3102.90	parts of, of plastics.....	3926.90
CALCIUM HYDROGENORTHOPHOSPHATE		CANS	
fertilizer-grade.....	31-3(A)(iv)	of aluminum.....	7612
nonfertilizer grade.....	2835.25	of iron or steel.....	7310
CALCIUM HYPOCHLORITES.....	2828.10	CANTALOUPE. <i>See</i> FRUIT	
CALCIUM NITRATE.....	2834.29	CANTHARIDES.....	0510.00
CALCIUM PHOSPHATES.....	2835.25-26	CANVAS	
natural.....	2510.10-20	painted.....	5907
CALCIUM SULFATE.....	2520	prepared for painting.....	5901
CALCIUM TUNGSTATE.....	2841.80	CAPACITANCE MEASURING INSTRUMENTS AND	9030.82-89
CALCULATING INSTRUMENTS		APPARATUS.....	
mathematical.....	9017.20	CAPACITORS	
CALCULATING MACHINES		electrical.....	8532.10-30
mechanical.....	8470.30	CAPERS. <i>See</i> VEGETABLES	
electronic.....	8470.10	CAPE	
CALCULATORS		men's or boys'.....	6201.11-19
electronic, capable of operation without an external source of		men's or boys', knitted or crocheted.....	6101
power.....	8470.10	women's or girls'.....	6202.11-19
CALENDAR WATCHES.....	91-US1(a)	women's or girls', knitted or crocheted.....	6102
CALENDARS		e-CAPROLACTAM.....	2933.71
printed.....	4910.00	CAPS	
CALENDERING MACHINES		detonating.....	3603.00
other than for metal or glass.....	8420.10	of base metals.....	8309
CALIPER BRAKES		percussion.....	3603.00
for bicycles and other cycles.....	8714.94	CAPS (CLOSURES)	
CALIPERS		of plastics.....	3923.50
for measuring length.....	9017.30	of vulcanized rubber.....	4016.99
CALL HORNS.....	9208	CAPSICUM.....	7-2
CALLS		dried or crushed or ground.....	0904.21-22
decoy.....	9208.90	<i>See also</i> VEGETABLES	
CAMAZEPAM (INN).....	2933.91	CAPSTANS.....	8425.31, 8425.39
CAMEL HAIR. <i>See</i> FINE ANIMAL HAIR		CAPSULES	
CAMEL-BACK STRIPS		empty.....	1905
of unvulcanized rubber.....	4006.10	CAPSULES FOR BOTTLES	
CAMEOS		of base metals.....	8309
worked, manufactured articles of.....	9601.90	CAPSULING MACHINERY.....	8422.30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

CAPTIVE-BOLT HUMANE KILLERS.....	9303	CAROTENE.....	3204.19
CAR FURNITURE		CARP	
parts for.....	9403.90	live.....	0301.93
CAR SEATS.....	9401.20	CARPENTRY	
parts of.....	9401.90	of wood, for builders.....	4418
CARACUL LAMB		CARPETS.....	Ch. 57
furskins, raw.....	4301.30	felt.....	5704
furskins, tanned or dressed.....	4302.13, 4302.20-30	knotted.....	5701
CARAMEL.....	1702	tufted.....	5703
CARAWAY		woven.....	5702
seeds of.....	0909.61-62	CARRIER-CURRENT LINE SYSTEMS	
CARBADOX.....	2933.99	for telegraphy or telephony.....	8517.11
CARBAZOLE.....	2707.99, 2933.99	CARROTS. <i>See</i> VEGETABLES	
CARBIDES.....	2849.10-90	CARTON MAKING MACHINES	
of metal, nonagglomerated, mixed.....	3824.30	paper or paperboard.....	8441.30
CARBON		CARTONS	
activated.....	3802.10	of paper or paperboard.....	4819
articles used for electrical purposes.....	8545.11-90	CARTRIDGE WADS.....	9306
n.e.s.o.i.....	2803.00	CARTRIDGES.....	9306
CARBON BLACK		for captive-bolt humane killers.....	9306.30
n.e.s.o.i.....	2803.00	for riveting or similar tools.....	9306.30
pigment preparations based on.....	3206.49	pick-up, for record players and turntables.....	8522.10
CARBON BRUSHES.....	8545.20	CASE MAKING MACHINES	
CARBON DIOXIDE.....	2811.21	paper or paperboard.....	8441.30
CARBON DISULFIDE.....	2813.10	CASEIN.....	3501.10
CARBON ELECTRODES.....	8545.11-19	CASEIN GLUES	
CARBON PAPER.....	4816.90, 4809.20-90	bulk.....	3501.90
CARBON RESISTORS		for retail, 1 kg or less.....	3506.10
electrical, other than for heating.....	8533.10	CASEINATES.....	3501.90
CARBON SETS		CASES	
interleaved, of paper or paperboard.....	4820.40	for clocks.....	9111.10-80
CARBON TETRACHLORIDE.....	2903.14	for watches.....	9111.10-80
CARBONACEOUS PASTES		of paper or paperboard.....	4819
for electrodes, furnace linings.....	3801.30	of plastics.....	3923.10
CARBONATES		of wood.....	4415.10
barium, natural.....	2511.20	CASH BOXES	
magnesium, natural.....	2519.10	of base metals.....	8303.00
of metals.....	2836.99	CASH REGISTERS.....	8470.50
CARBONIC ACID, METHYL ESTER, DIESTER WITH		CASHEW APPLES. <i>See</i> FRUIT	
2,2'-(m-TOLYLAMINO)DIETHANOL (TOLUIDINE		CASHEW NUTS. <i>See</i> NUTS	
CARBONATE).....	2922.50	CASHEWS. <i>See</i> NUTS	
CARBONIZING BASE PAPER.....	4802.30	CASHMERE	
3-CARBOXY-1,4-SULFOPHENYLPYRAZOL-5-ONE.....	2933.19	sweaters, pullovers, sweatshirts, vests, knitted or crocheted	
CARBOXYAMIDE-FUNCTION COMPOUNDS.....	2924, 2925	of.....	6110.10
CARBOXYLATED STYRENE-BUTADIENE RUBBER		CASHMERE GOAT HAIR. <i>See</i> FINE ANIMAL HAIR	
(XSBR).....	4002.11-19	CASING	
CARBOXYLIC ACIDS, THEIR ANHYDRIDES, HALIDES,		oil or gas drilling.....	7305,7305
PEROXIDES, AND PEROXYACIDS AND THEIR		CASINO GAMES	
DERIVATIVES.....	29-5(e), 2915-2919	special tables for.....	9504
CARBOXYMETHYLCELLULOSE.....	3912.31	CASKETS	
CARBOYS		of wood.....	4420
of plastics.....	3923.30	CASKS	
CARCOATS		of aluminum.....	7612
men's or boys'.....	6201.11-19	of iron or steel.....	7310
men's or boys', knitted or crocheted.....	6101	of wood.....	4416.00
women's or girls'.....	6202.11-19	CASSAVA (MANIOC).....	0714.10
women's or girls', knitted or crocheted.....	6102	food preparations of.....	1903.00
CARD CLOTHING		starch.....	1108.14
textile.....	5911.10	CASSETTE TAPE PLAYERS	
CARD-INDEX CABINETS		sound.....	8519.40, 8519.91
of base metals.....	8304.00	CASSETTE TAPE SOUND RECORDERS.....	8521.10-90
CARDAMOMS.....	0908.30	CAST IRON	
CARDING MACHINES		definition.....	73-1
for preparing textile fibers.....	8445.10	fittings for pipes and tubes.....	7307.11
CARDS		radiators.....	7322.11
for mechanical musical instruments.....	9209.99	table, kitchen and household articles.....	7323.91-92
greeting, printed.....	4909.00	tubes, pipes and hollow profiles.....	7303.00
not punched, for punchcard machines.....	4823.30	waste and scrap of.....	7204.10
playing.....	9504.40	CASTANETS.....	9206.00
CARFECILLIN, SODIUM.....	2941.10	CASTING MACHINES	
CARILLONS.....	9206.00	for metallurgy or metal foundries.....	8454.30
CARNALLITE.....	31-4(a)(i), 3104.20-90	CASTOR BEANS.....	1207.30
CARNATIONS.....	0603.12	CASTOR OIL.....	1515.30, 1516-1518
CARNIVAL ARTICLES.....	9505	CASTOR OIL SEEDS.....	12-1

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

CASTOREUM.....	0510.00	with components assembled thereon, for color television receivers.....	8529.90
CASTORS		CERAMICS WORKING MACHINE TOOLS.....	8464.10-90, 84-3
of base metals.....	83-2, 8302.20	CEREAL BOWLS	
CAT FOOD.....	2309.10	of plastics.....	3924.10
CATALOGS		CEREAL FLOURS.....	1102
commercial, printed.....	4911.10	CEREAL GRAINS	
CATALYSTS		fragmentation of.....	11-3
of platinum.....	7115.10	worked.....	1104
supported.....	3815.11-19	CEREAL GROATS, MEAL AND PELLETS.....	1103
CATALYTIC PREPARATIONS.....	3815	CEREAL STRAW AND HUSKS.....	1213.00, 1401
CATGUT		CEREAL WORKING MACHINES	
articles of.....	4206.10	other than farm type.....	8437.80
sterile surgical.....	30-3(a), 3006.10	CEREALS.....	Ch. 10, 1001-1008
CATHETERS.....	9018.39	flour, groats, mead, and pellets.....	Ch. 11
CATHINE (INN).....	2939.43	food preparations of.....	1904.10-90
CATHODE-RAY OSCILLOGRAPHS.....	9030.20, 9030.20	germ of.....	1104.30
CATHODE-RAY TELEVISION PICTURE TUBES.....	8540.11-12	grains of.....	10-1(a)
CATHODE-RAY TUBE ENVELOPES.....	7011.20	residues.....	2302.10-40
CATHODES		CERIUM	
of copper.....	7403.11	compounds.....	2846.10
CATSUP.....	2103.20	CERMETS AND ARTICLES THEREOF.....	8113.00
CAULIFLOWER. <i>See</i> VEGETABLES		radioactive.....	2844, 28-6(d)
CAULKING COMPOUNDS.....	3214	CERTIFIED REFERENCE MATERIALS.....	3822.00
CAUSTIC CALCINED MAGNESITE.....	2519.90	CETYL ALCOHOL.....	2905.17
CAUSTIC POTASH.....	2815.20	CHAIN	
CAUSTIC SODA.....	2815.11-12	of copper.....	7419.10
CAVIAR.....	1604.30	of iron or steel.....	7315
CAVIAR SUBSTITUTES.....	1604.30	CHAIN SAW BLADES	
CAYENNE PEPPER.....	0904.20	of base metals.....	8202.40
CEILING COVERINGS		CHAIN SAWS.....	8467.81
of plastics.....	39-9, 3918	CHAIN SPROCKETS.....	8483.40
CEILING LIGHTING FITTINGS		CHAIR LIFTS.....	8428.60
electric.....	9405.10	CHAIR WEDGES	
CELERIAC. <i>See</i> VEGETABLES		of iron or steel.....	7302
CELERY OTHER THAN CELERIAC. <i>See</i> VEGETABLES		CHAIRS	
CELESTAS.....	9206.00	for X-ray or alpha, beta or gamma radiation apparatus.....	9022.90
CELLS		of barbers.....	9402.10
photovoltaic.....	8541.40	of dentists.....	9402.10
primary, electric.....	8506.11-20	<i>See also</i> FURNITURE	
CELLULAR WOOD PANELS.....	4418	CHALKS.....	2509.00, 2510
CELLULOSE		drawing.....	9609
in primary forms.....	3912	for billiards.....	9504.20
CELLULOSE ACETATES		tailors'.....	9609.90
nonplasticized.....	3912.11	CHAMOIS LEATHER.....	4114.10
plasticized.....	3912.12	hides or skins of.....	41-1(c)
CELLULOSE ETHERS		CHAMOTTE EARTH.....	2508.70
in primary forms.....	3912.31-39	CHANDELIERS.....	9405.10
CELLULOSE FIBER-CEMENT		CHARCOAL	
articles of.....	6811.10-90	of wood.....	4402.10
CELLULOSE FIBERS.....	48-US1, 48-6, 48-7	CHARCOALS	
CELLULOSE NITRATES		drawing.....	9609
in primary forms.....	3912.20	CHARTS	
CELLULOSE WADDING.....	48-6, 48-7	printed.....	4905
CEMENT CLINKERS.....	2523.10	CHASSIS	
CEMENT COPPER.....	74-US1, 7401.00	fitted with engines, for motor vehicles.....	8706.00
CEMENTS.....	2523.10-90	CHAYOTE	
bone reconstruction, dental.....	30-3(f), 3006.40	fresh or chilled.....	0709.99
machinery for agglomerating, shaping or molding.....	8474.80	CHECK FORMS.....	4907.00
refractory.....	3816.00	CHECK VALVES.....	8481.30
resin.....	3214	CHECK-RAILS	
CENTRAL HEATING BOILERS.....	8403.10	of iron or steel.....	7302
CENTRIFUGAL DRYERS.....	8421.12, 8421.19	CHECKING INSTRUMENTS	
CENTRIFUGAL PUMPS.....	8413	for variables of liquids or gases.....	9026.10-80
CENTRIFUGES.....	8421.11-19	n.e.s.o.i.....	9031.10-80
	8532.10, 8532.23,	CHECKING MACHINES	
	8532.24	weight-operated.....	8423.20-89
CERAMIC DIELECTRIC FIXED CAPACITORS.....	38-3(e)	CHEDDAR CHEESE.....	0406
CERAMIC FIRING TESTERS		CHEESE	
fusible.....	38-3(e)	4-2, 0406	
CERAMIC PASTE		from sheep's milk, processed.....	0406.30
machinery for agglomerating, shaping or molding.....	8474.80	grated or powdered.....	0406.20
CERAMIC PRODUCTS.....	Ch. 69	mixtures of.....	0406.90
electrical insulators.....	8546.20	processed but not grated or powdered.....	0406.30
radioactive.....	2844, 28-6(d)	CHEMICAL ANALYSIS INSTRUMENTS AND APPARATUS.....	9027.10-80
CERAMIC SUBSTRATES			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

CHEMICAL COMPOUNDS			
doped for use in electronics.....	3818.00	2-CHLORO-4-AMINO-5-HYDROXYBENZENESULFONAMIDE.....	2935.00
CHEMICAL ELEMENTS		CHLOROBENZENE.....	2903.91
doped for use in electronics.....	28-8, 3818.00	o-CHLOROBENZONITRILE.....	2926.90
nonradioactive.....	2801-2805	p-CHLOROBENZONITRILE.....	2926.90
radioactive.....	2844	p-CHLORO-2-BENZYLPIRIDINE.....	2933.39
See also specific base metals and precious metals		CHLOROBROMODIFLUOROMETHANE.....	2903.40
CHEMICAL WARES		6-CHLORO-m-CRESOL [OH=1].....	2908.10
ceramic.....	6909.11	5-CHLORO-2-CYANOANILINE.....	2926.90
CHEMICAL WOODPULP.....	Ch. 47	5-CHLORO-2-(2',4'-DICHLOROPHENOXY)ANILINE.....	2922.29
dissolving grades.....	47-1	4-CHLORO-2,5-DIMETHOXYANILINE.....	2922.29
CHENILLE FABRICS.....	5801	1-CHLORO-3,4-DINITROBENZENE.....	2904.90
CHENILLE YARN.....	5606	1-CHLORO-2,3-EPOXYPROPANE.....	2910.30
CHERROOTS.....	2402.10	CHLOROETHANE.....	2903.11
CHERRIES. See FRUIT		CHLOROETHYLENE.....	2903.21
CHERVIL.....	7-2	CHLOROFLUOROCARBONS.....	2903.
CHESTNUT		CHLOROFORM.....	2903.13
tanning extract of.....	3201.90	5-CHLORO-7-iodo-8-QUINOLINOL.....	2933.49
CHESTNUTS. See NUTS		6-CHLOROMETANILIC ACID.....	2921.42
CHICAGO ACID.....	2922.21	CHLOROMETHANE.....	2903.11
CHICKENS		CHLORO-3-(3-METHYL-5-OXO-2-PYRAZOLIN-1-YL) BENZENESULFONIC ACID.....	2933.19
live.....	0105	4-(4-CHLORO-2-METHYLPHENOXY)BUTYRIC ACID.....	2918.99
meat and edible offal of.....	0207,0210.99	2-(4-CHLORO-2-METHYLPHENOXY)PROPIONIC ACID, and its salts.....	2918.99
CHICKPEAS (GARBANZOS). See LEGUMINOUS VEGETABLES		4-CHLORO-1-METHYLPIPERIDINE HYDROCHLORIDE.....	2933.39
CHICLE.....	40-1, 4001.30	2-CHLORO-5-NITROANILINE.....	2921.42
CHICORY		4-CHLORO-3-NITROANILINE.....	2921.42
cichorium spp. See VEGETABLES		5-CHLORO-2-NITROANISOLE.....	2909.30
roasted coffee additive.....	2101.30	4-CHLORO-3-NITROBENZOIC ACID.....	2916.39
CHICORY PLANTS AND ROOTS.....	0601.20	CHLORO-3-NITRO-p-DIMETHOXYBENZENE.....	2909.30
CHICORY ROOTS		m-CHLOROPEROXYBENZOIC ACID.....	2916.39
cichorium intybus sativum.....	1212	m-CHLOROPHENOL.....	2908.11
CHIMES.....	9206.00	p-CHLOROPHENOXYACETIC ACID.....	2918.99
CHIMNEY POTS AND LINERS		N-[[4-CHLOROPHENYL]AMINO]CARBONYL]-2,6-DIFLUOROBENZAMIDE.....	2924.29
ceramic.....	6905.90	3-(p-CHLOROPHENYL)-1,1-DIMETHYLUREA.....	2924.21
CHIMNEYS		1(m-CHLOROPHENYL)-3-METHYL-2-PYRAZOLIN-5-ONE.....	2933.19
of glass for lighting.....	9405.91	CHLOROPRENE (CHLOROBUTADIENE) RUBBER (CR) uncompounded.....	4002.41-49
CHIN RESTS		p-CHLOROPYRAZOLONE.....	2933.19
for string musical instruments.....	9209.92	CHLOROSULFURIC ACID.....	2806.20
CHINA AND CHINAWARE.....	69-US4(a)	CHLOROTHYMOL.....	2908.19
CHINCHILLAS		α-CHLOROTOLUENE.....	2903.99
furskins, raw.....	4301.80	3-CHLORO-o-TOLUIDINE.....	2921.43
furskins, tanned or dressed.....	4302.19-30	4-CHLORO-m-TOLUIDINE.....	2921.43
CHINESE LAMB		5-CHLORO-o-TOLUIDINE.....	2921.43
furskins, raw.....	4301.30	6-CHLORO-o-TOLUIDINE.....	2921.43
furskins, tanned or dressed.....	4302.20-30	4-CHLORO-m-TOLUIDINE HYDROCHLORIDE.....	2921.43
CHINSTRAPS		6-CHLORO-2-TOLUIDINE-4-SULFONIC ACID.....	2921.43
for headgear.....	6507.00	N'-(4-CHLORO-o-TOLYL)-N,N-DIMETHYLFORMAMIDINE.....	2925.20
CHIOLITE		4-CHLORO-α,α,α-TRIFLUORO-o-TOLUIDINE.....	2921.43
natural.....	2530.90	CHLORPROMAZINE.....	2934.30
CHIPPER KNIFE STEEL		CHOCOLATE.....	1806.10-90
definition.....	72-US1(f)	milk drink.....	2202.90
CHIPWOOD.....	4404	white.....	1704
CHISELS.....	8205.30	CHOCOLATE MANUFACTURING MACHINERY n.e.s.o.i.....	8438.20
CHLORAMPHENICOL and its derivatives.....	2941.40	CHOLINE	
CHLORDIAZEPOXIDE (INN).....	2933.91	and its salts.....	2923.10
CHLORATES		CHRISTMAS ORNAMENTS.....	9505.10
of metals.....	2829.11-90	CHRISTMAS TREES	
CHLORIDE HYDROXIDES		evergreen.....	0604.20-90
of metals.....	2827.41-49	CHRISTMAS-TREE LAMPS.....	8539.22, 8539.29
CHLORIDE OXIDES		CHROMATES	
of metals.....	2827.41-49	of metals.....	2841.50-90
of nonmetals.....	2812.10	CHROMATOGRAPHS.....	9027.20
CHLORIDES		CHROMIUM AND ARTICLES THEREOF.....	8112.22-29
inorganic compounds.....	2828.90	ores and concentrates.....	2610.00
of metals.....	2827.10-39	CHROMIUM CARBIDE.....	2849.90
of nonmetals.....	2812.10	CHROMIUM COMPOUNDS	
CHLORINATED BIPHENYLS.....	2903.69	pigments and preparations based on.....	3206.20
CHLORINATED HYDROCARBONS.....	2903.11-29	CHROMIUM HYDROXIDE.....	2819.90
CHLORINE.....	2801.10	CHROMIUM OXIDES.....	2819.10-90
CHLORITES			
unexpanded.....	2530.10		
CHLOROACETIC ACIDS.....	2915.40		
4'-CHLOROACETOACETANILIDE.....	2924.29		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

CHROMIUM SULFATES.....	2833.29	CLEANING CLOTHS.....	6307.10
CHROMIUM TRIOXIDE.....	2819.10	CLEANING MACHINERY	
CHRONOGRAPHS.....	91-US1(a)	for bottles or other containers.....	8422.20
CHRONOMETERS		for eggs, fruit or other produce.....	8433.60
standard marine.....	9105.99	for seed, grain or dried leguminous vegetables.....	8437.10
CHRYSANTHEMUMS.....	0603.14	for textile yarns, fabrics or made up textile articles.....	8451.10, 8451.40
CHRYSENE.....	2902.90	CLEANING PREPARATIONS.....	3402
CHUCKS		CLEANSING TISSUES AND TOWELS	
electromagnetic or permanent magnet.....	8505.90	of paper.....	4818.20
CIDER.....	2206.00	CLEAVERS.....	8214.90
CIDER MANUFACTURING MACHINERY		CLEMENTINES. <i>See</i> FRUIT	
presses, crushers and similar machinery.....	8435.10	CLICK STICK LEVERS AND TWIST GRIPS	
CIGAR BOXES		for bicycles and other cycles.....	8714.99
of wood.....	4420.90	CLINICAL THERMOMETERS.....	9025.11-19
CIGAR HOLDERS.....	9614	CLOAKS	
CIGAR LEAF TOBACCO.....	2401.10-20	men's or boys'.....	6201.11-19
CIGARETTE BOXES		men's or boys', knitted or crocheted.....	6101
of wood.....	4420.90	women's or girls'.....	6202.11-19
CIGARETTE CASES.....	4202	women's or girls', knitted or crocheted.....	6102
CIGARETTE HOLDERS.....	9614	CLOBAZAM (INN).....	2933.72
CIGARETTE LEAF TOBACCO.....	2401.10	CLOCK CASES.....	91-US1(b), 9112.20-90
CIGARETTE LIGHTERS.....	9613	CLOCK DIALS	
CIGARETTE PACKAGE WRAPPING MACHINES.....	8422.40	special marking requirements.....	91-US4
CIGARETTE PAPER.....	4813	CLOCK GLASSES.....	7015.90
CIGARETTES.....	24-US3, 2402.20	CLOCK MOVEMENTS.....	91-4, 91-US1(d)
CIGARILLOS.....	2402.10	battery or AC powered.....	9109.10-90
CIGARS.....	24-US3, 2402.10	complete and assembled.....	9109.10-90
CINCHONA		complete, unassembled or partly assembled.....	91-US1(e), 9110.90
alkaloids of.....	2939.20	for alarm clocks.....	9109.90
CINEMATOGRAPHIC CAMERAS.....	9007.10	incomplete, assembled.....	91-US1(f), 9110.90
CINEMATOGRAPHIC PROJECTORS.....	9007.20	products of insular possessions.....	91-US(5)
CINNAMON.....	0906	rough.....	91-US1(g), 9110.90
CINNAMON-TREE FLOWERS.....	0906	special marking requirements.....	91-US4
CIRCUIT BREAKERS, AUTOMATIC		CLOCKS	
for electrical circuits.....	8535.21, 8535.29, 8536.20	91 US(5)	
CIRCUIT PROTECTING APPARATUS		alarm.....	9103.10-90, 9104.00, 9105.11-19
for electrical circuits.....	8535.10-29, 8535.40-90, 8536.10-30, 8537.10-20	battery powered.....	91-US3
CIRCULAR KNITTING MACHINES.....	8447.11-12	cases therefor.....	91-US1(b)
CIRCULAR SAW BLADES		for vehicles, aircraft, spacecraft or vessels.....	9104.00
of base metals.....	8202.31-32	instrument panel.....	9104.00
CIRCUSES		products of insular possessions.....	91-US(5)
travelling.....	9508.10	special marking requirements.....	91-US4
CISTERNS		wall.....	9103.10-90, 9105.21-29
flushing, of plastics.....	3922.90	with watch movements.....	9103.10-90, 9104.00
CITIZENS BAND (CB) TRANSCEIVERS.....	8525.60	CLONAZEPAM (INN).....	2933.91
CITRAL.....	2912.19	CLORAZEPATE.....	2933.91
CITRIC ACID.....	2918.14	CLOSING MACHINERY	
salts and esters of.....	2918.15	for bottles, cans and other containers.....	8422.30
CITRON. <i>See</i> FRUIT		CLOSURES	
CITRONELLOL.....	2905.22	of plastics.....	3923.50
CITRUS FRUIT. <i>See</i> FRUIT		of vulcanized rubber.....	4016.99
essential oils of.....	3301	CLOTH	
CIVET.....	0510.00	of copper wire.....	7414
CLAMPS		of iron or steel.....	7314
of base metals.....	8205.70	CLOTH-LINED PAPER.....	4408.90
electromagnetic or permanent magnet.....	8505.90	CLOTHES CLEANING SETS	
CLAMS		for travel.....	9605.00
juice of.....	1603.00	CLOTHES HANGERS	
prepared or preserved.....	1605.56	of wood.....	4421.10
CLAMSHELLS		CLOTHES-DRYERS	
self-propelled.....	8429.52-59	centrifugal.....	8421.12
CLARINETES.....	9205.90	CLOTHERSPINS	
CLASPS		of plastics.....	3926.90
of base metal clad with precious metal.....	7113	of wood.....	4421.90
of base metals.....	8308	CLOTHING. <i>See</i> APPAREL	
CLASPS AND FRAMES WITH CLASPS INCORPORATING LOCKS		CLOTHING ACCESSORIES.....	63-3(a)(i)
of base metal.....	8301.50	furskin.....	4303.10
CLAVES.....	9206.00	furskin or artificial fur.....	43-4
CLAWS.....	0507	knitted or crocheted.....	Ch. 61, 6115-6117
CLAYS.....	2507.00, 2508.10-40	leather or composition leather.....	42-3, 4203.10-40
activated.....	3802.90	not knitted or crocheted.....	Ch. 62, 62-1
		of paper.....	4818.50
		of plastics.....	3926.20
		of vulcanized rubber.....	4015

Annotated for Statistical Reporting Purposes

CLOTHS		extracts, essences, and concentrates.....	2101.00
for cleaning.....	6307.10	COFFEE HUSKS AND SKINS.....	0901.30
CLOTIAZEPAM (INN).....	2934.91	COFFEE MAKERS	
CLOVER.....	1214	electrothermic, for domestic purposes.....	8516.71
CLOVER SEED.....	1209.22	COFFEE SUBSTITUTES	
CLOVES.....	0907.10-20	containing coffee.....	0901.40
CLOXACILLIN, SODIUM.....	2941.10	roasted.....	2101.30
CLOXAZOLAM (INN).....	2934.91	COFFEE, NOT ROASTED	
CLOZAPINE.....	2933.99	decaffeinated.....	0901.12
CLUBS		not decaffeinated.....	0901.11
golf.....	9506.31	COFFEE, ROASTED	
CLUTCHES.....	8483.60	decaffeinated.....	0901.22
electromagnetic.....	8505.20	not decaffeinated.....	0901.21
for motor vehicles.....	8708.93	COIL-WINDERS	
friction material.....	6813.90	for electric wire.....	8479.81
COACH SCREWS		COIN.....	71-US2, 7118.10-90
of iron or steel.....	7318.11	COIN-COUNTING OR WRAPPING MACHINES.....	8472.90
COACHES		COIN-OPERATED RECORD-PLAYERS.....	8519.10
railway or tramway.....	8603, 8604, 8605	COIN-SORTING MACHINES.....	8472.90
COACHWORK		COIR.....	5305.11-19
for railway or tramway locomotives and rolling stock.....	86-2(e), 8607	COKE	
COAL.....	2701.11-20	of coal, lignite, or peat.....	2704.00
COAL CUTTERS.....	8430.31, 8430.39	petroleum.....	2713.11
COAL GAS.....	2705.00	pitch.....	2708.20
COAL TAR.....	2706.00	COLBY CHEESE.....	0406
	51-1(c), 0502, 0503,	COLLAGES.....	9701
	5102.20, 5103, 5104,	frames for.....	97-5
COARSE ANIMAL HAIR.....	5105.40	COLLAPSIBLE TUBULAR CONTAINERS	
COASTER BRAKES		of aluminum.....	7612.10
for bicycles and other cycles.....	8714.94	COLLARS	
COATED ELECTRODES		animal.....	4201.00
of base metals.....	8311.10	COLLECTIONS AND COLLECTORS' PIECES.....	97, 9705.00
COATED PAPER AND PAPERBOARD.....	4811	COLLIDINES.....	2933.39
COATED RODS		COLLODIONS.....	3912.20
of base metals.....	8311.30	COLLOIDAL PRECIOUS METALS.....	2843.10
COATING MACHINERY		COLLOIDAL SULFUR.....	2802.00
for textile yarns, fabrics or made up textile articles.....	8451.90	COLOR LAKES	
COAXIAL CABLE AND OTHER COAXIAL ELECTRIC		and preparations based thereon.....	3205.00
CONDUCTORS.....	8544.20	COLORING BOOKS	
COBALT		for children.....	4903.00
ores and concentrates.....	2605.00	COLORING MATTER.....	32-3, 32-5
COBALT ACETATES.....	2915.23	inorganic.....	3206.11-19
COBALT ALLOYS.....	8105.10	synthetic organic.....	3204.11-90
COBALT CARBONATES.....	2836.99	vegetable or animal origin.....	3203.00
COBALT CHLORIDES.....	2827.34	COLORS	
COBALT HYDROXIDES.....	2822.00	artists', students', signboard painters'.....	3213
COBALT MATTES, INTERMEDIATE PRODUCTS OF		prepared, for ceramics, enamelling or glass.....	3207.10
METALLURGY AND ARTICLES THEREOF.....	8105	COLORS IN SETS.....	3213.10
COBALT OXIDES.....	2822.00	COLOSTOMY BAGS	
COBALT SULFATES.....	2833.29	of plastics.....	3926.90
COCAINE.....	2929.91	COLUMBIUM. <u>See</u> NIOBIUM	
COCHINEAL		COLUMNS	
coloring matter.....	3203.00	of aluminum.....	7610
COCKS.....	8481.10-80	of iron or steel.....	7308.90
COCOA		COLZA OIL.....	1514, 1516-1518
food preparations of.....	1806.10-90	COLZA SEEDS.....	1205
COCOA BEANS.....	1801.00	residues.....	2306.41, 2306.49
COCOA BUTTER.....	1804.00	COMBINE HARVESTER-THRESHERS.....	8433.51
COCOA MANUFACTURING MACHINERY		COMBINED REFRIGERATOR-FREEZERS.....	8418.10-29
n.e.s.o.i.....	8438.20	COMBING MACHINES	
COCOA PASTE.....	1803.10-20	for preparing textile fibers.....	8445.12
COCOA POWDER.....	1805.00, 1806.10	COMBS.....	9615.11-19
COCOA WASTE.....	1802.00	COMBUSTIBLE MATERIALS	
COCONUT (COIR) FIBERS.....	5305.11-19	articles of.....	3606, 36-2
COCONUT (COPRA) OIL.....	1513.11-19, 1516-1518	COMMERCIAL AMMONIUM CARBONATE.....	2836.10
COCONUT. <u>See</u> NUTS		COMMERCIAL CALCIUM HYPOCHLORITE.....	2828.10
COD		COMMERCIAL COBALT OXIDES.....	2822.00
dried, salted, in brine, or smoked.....	0305	COMMERCIAL PLANS AND DRAWINGS	
fillets, fresh or chilled.....	0304.10	original, by hand.....	4906.00
fillets, frozen.....	0304.20	COMMON PINS	
fresh or chilled.....	0302.50, 0304	of iron or steel.....	7319.40
frozen.....	0303.60, 0304	COMMUNION WAFERS.....	1905
CODEINE.....	2939.11	COMMUTATORS.....	8503.00
COFFEE.....	0901	COMPACTING MACHINERY	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

for earth, minerals or ores.....	8430.50, 8430.61	CONTACT LENSES.....	9001.30
COMPASSES		CONTACT PRINTERS	
direction-finding.....	9014.10	photographic.....	9010.50
gyroscopic.....	9014.10	CONTAINER FILLING, CLOSING, SEALING, CAPSULING OR	
COMPOSING MACHINES.....	8442.30	LABELING MACHINERY.....	8422.30
COMPOSING STICKS		CONTAINER MAKING MACHINES	
hand-operated.....	9611.00	paper or paperboard.....	8441.30
COMPOSITE MACHINES.....	XVI-3	CONTAINERS.....	Ch. 44
COMPOSITE PAPER AND PAPERBOARD.....	4807	carried on the person, in the pocket or handbag.....	7326.90, 7419.99
COMPOSITION LEATHER.....	41-2	of aluminum.....	7611.00, 7613.00
apparel and clothing accessories.....	4203.10-40	of copper.....	7419.99
	4202.11, 4202.21,	of glass.....	7010.10-90
bags, cases, and containers of.....	4202.31, 4202.91		7309.00, 7310, 7311.00,
machinery parts.....	4204.00	of iron or steel.....	7326.90
miscellaneous articles.....	4205	especially designed for carriage by one or more modes of	
unfinished.....	4115.10	transport.....	8609.00
COMPRESSED AIR.....	2851.00	travel and handbag related.....	4202.11-99
COMPRESSED GAS		CONTRACEPTIVE PREPARATIONS	
containers for.....	7311.00	based on hormones or spermicides.....	30-3(h), 3006.60
COMPRESSIBILITY		sheath, of rubber.....	4014.10
machines and appliances for determining.....	9024.10-80	CONTROL PANELS	
COMPRESSION MOLDS.....	8480.41-79	for X-ray or alpha, beta or gamma radiation apparatus.....	9022.90
COMPRESSION-IGNITION INTERNAL-COMBUSTION		CONTROLLING INSTRUMENTS, APPLIANCES AND	
PISTON ENGINES.....	8408.10-90	MACHINES	
COMPRESSORS		automatic.....	9032.10-89
for air conditioners.....	8414.30	CONVERTED RICE.....	1006.30
for refrigerating equipment.....	8414.30	CONVERTERS	
air or gas.....	8414.40, 8414.80	for metallurgy or metal foundries.....	8454.10
CONCENTRATES		CONVERTERS, ELECTRICAL	
coffee, tea, maté, or coffee substitutes.....	2101.11-30	rotary.....	8502.40
CONCERTINAS.....	9204.10	static.....	8504.40
CONCRETE		CONVERTIBLES	
articles of.....	6810.11-99	seats.....	9401.40
CONCRETE MIXERS.....	8474.31	CONVEYOR BELTS OR BELTING	
special purpose motor vehicles.....	8705.40	of vulcanized rubber.....	4010
CONCRETE PUMPS.....	8413.40	CONVEYORS.....	8428.20-39
CONCRETE REINFORCING BARS AND RODS.....	7213.10, 7214.20	COOKERS	
definition.....	72-US1(c)	of iron or steel.....	7321
CONCRETE WORKING MACHINE TOOLS.....	8464.10-90, 84-3	COOKING APPARATUS	
CONCRETES		of copper.....	7417.00
essential oils.....	3301	COOKING APPLIANCES	
nonrefractory.....	3824.50	of iron or steel.....	7321.11
refractory.....	3816.00	COOKING MACHINERY, PLANT AND LABORATORY	
CONDENSERS		EQUIPMENT	
for steam or other vapor power units.....	8404.20	for treatment of materials by change of temperature.....	8419.81
CONDENSING MACHINERY, PLANT AND LABORATORY		COOKING PLATES	
EQUIPMENT		electrothermic, of a kind used for domestic purposes.....	8516.60
for treatment of materials by change of temperature.....	8419.89	COOKING STOVES	
CONDIMENTS		electrothermic, of a kind used for domestic purposes.....	8516.60
mixed.....	2103.10-90	COOKING WARE	
CONDUCTIVITY WATER.....	2853.00	of aluminum.....	7615.10
CONDUCTORS		of iron or steel.....	7323.99
insulated, electric.....	8544.11-60	COOLING MACHINERY, PLANT AND LABORATORY	
CONDUIT TUBING AND JOINTS		EQUIPMENT	
electrical, of base metal lined with insulating material.....	8547.90	for treatment of materials by change of temperature.....	8419.89
CONDUITS		COOLING MEDIUM PUMPS	
ceramic.....	6906.00	for internal combustion engines.....	8413.30
CONE ROLLER ASSEMBLIES.....	8482.20	COOPERS' PRODUCTS	
CONFECTIONERIES		of wood.....	4416.00
containing cocoa.....	18-2, 1806	COPOLYMERS.....	39-4, 39-S1
sugar.....	1704.10-90	COPPER.....	Ch. 74. 74-1(a), 7410
CONFECTIONERS' COATINGS		ash and residues containing.....	2620.30
containing cocoa.....	1806.20	bars, rods and profiles.....	7407
CONFECTIONERY MANUFACTURING MACHINERY		foil.....	7410
n.e.s.o.i.....	8438.20	ores and concentrates.....	2603
CONFECTIONS.....	1704.10-90	plates, sheets and strip.....	7409
CONFETTI.....	9505.90	powders and flakes.....	7406
CONIFEROUS WOOD.....	Ch. 44	tube and pipe fittings.....	7412
CONSTRUCTION ARTICLES		tubes and pipes.....	7411
ceramic ware.....	69-US2	unrefined.....	7402.00
CONSTRUCTION MATERIALS.....	Ch. 44	unwrought.....	7403
CONSTRUCTION SETS.....	9503	wire.....	7408.11-19
CONSTRUCTIONAL TOYS.....	9503	COPPER ALLOYS	
CONTACT LENS SOLUTIONS.....	33-4	bars, rods and profiles.....	7407

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

definition.....	74-1(b)	CORNBROOMS.....	9603.10
foil.....	7410	CORNEED BEEF.....	1602.50
master alloys.....	7405	CORNKNIVES AND PARTS.....	8214.20
plates, sheets and strip.....	7409	CORONETS.....	9205.10
tube and pipe fittings.....	7412.20	COROZO	
tubes and pipes.....	7411.21	for carving.....	96-2(a)
unwrought.....	7403.21-29	CORRECTING FLUIDS.....	38-2(d)
wire.....	7408	CORRESPONDENCE CARDS.....	4817.20
See also BRASS, BRONZE		CORRIDOR CONNECTIONS	
COPPER ANODES.....	7402.00	for railway or tramway locomotives and rolling stock.....	86-2(d), 8607
COPPER CLAD LAMINATES.....	7410.21	CORRUGATED NAILS	
COPPER HYDROXIDES.....	2825.50	of iron or steel.....	7317.00
COPPER MATTES.....	7401.00	CORRUGATED PAPER	
COPPER OXIDES.....	2825.50	waste of.....	4707.10
COPPER OXYCHLORIDE.....	2827.41	CORRUGATED PAPER AND PAPERBOARD.....	4808.10
COPPER PHOSPHIDE.....	2848.00, 28-7	CORRUGATED SHEETS	
COPPER PHTHALOCYANINE.....	3204.17	of asbestos- or cellulose fiber-cement.....	6811.40, 6811.81
COPPER PHTHALOCYANINE-3,3',4,4'-TETRASULFONIC		CORSET LACINGS.....	6307.90
ACID.....	3204.12	CORSETS.....	6212.30
COPPER PHTHALOCYANINE-4,4',4"-TETRASULFONIC		CORTISONE.....	2937.21
ACID.....	3204.12	CORUNDUM	
COPPER PRECIPITATES.....	74-US1	artificial.....	2818.10
COPPER SULFATES.....	2833.25	natural.....	2513.20
COPPER-NICKEL BASE ALLOYS.....	74-S1(d)	COSMETIC BRUSHES.....	9603.30
See also COPPER ALLOYS		COSMETIC PREPARATIONS.....	33-3
COPPER-NICKEL-ZINC BASE ALLOYS.....	74-S1(c)	COSMETIC PUFFS AND PADS.....	9616.20
See also COPPER ALLOYS		COSMETICS	
COPPER-TIN BASE ALLOYS.....	74-S1(b)	beauty or make-up preparations.....	3304
plates, sheets and strip.....	7409.31-39	COTTER-PINS	
unwrought.....	7403.22	of aluminum.....	7616.10
See also BRONZE; COPPER ALLOYS		of copper.....	7415
COPPER-ZINC BASE ALLOYS.....	74-S1(a)	of iron or steel.....	7318.24
See also BRASS; COPPER ALLOYS		COTTON	
COPRA.....	1203.00	babies' garments of.....	6209.20
residues.....	2306.50	babies' garments, knitted or crocheted of.....	6111.20
COPS			4202.12, 4202.22,
of paper pulp, paper, or paperboard.....	4822	bags, cases, and containers of.....	4202.32, 4202.92
of plastics.....	3923.40	bed linen of.....	6302.31
COPYING PAPERS.....	4809, 4816.90	bed linen, printed of.....	6302.21
CORAL.....	0508	bedspreads of.....	6304.11-19
worked, manufactured articles of.....	9601.90	blankets (other than electric blankets) and traveling rugs of.....	6301.30
CORD		curtains, drapes, blinds, valances of.....	6303.12-91
of vulcanized rubber.....	4007.00	dresses of.....	6204.42
CORDAGE.....	XI-3(A), 5607	dresses, knitted or crocheted of.....	6104.42
articles of textile, n.e.s.....	5609	gloves, mittens, and mitts, knitted or crocheted of.....	6116.92
of iron or steel.....	7312.10	gloves, mittens, mitts of.....	6216.00
worn out articles of.....	6310	handkerchiefs of.....	6213.20
CORDIALS.....	2208.90	hats and headgear of.....	6505.00
CORDS.....	6307.90	knitted or crocheted bedspreads of.....	6304.11
of asbestos or asbestos-based mixtures.....	6811.89	men's or boys' anoraks, windbreakers of.....	6201.92
CORDUROY FABRICS		men's or boys' ensembles of.....	6203.22
cut of woven cotton fabrics.....	5801	men's or boys' ensembles, knitted or crocheted of.....	6103.22
CORED WIRE		men's or boys' nightshirts and pajamas of.....	6207.21
of base metals.....	8311	men's or boys' nightshirts and pajamas, knitted or crocheted	
CORIANDER		of.....	6107.21
seeds of.....	0909.21	men's or boys' shirts of.....	6205.20
CORK.....	Ch. 45	men's or boys' shirts, knitted or crocheted of.....	6105.10
agglomerated.....	4504	men's or boys' suit-type jackets and blazers of.....	6203.32
articles of.....	Ch. 45	men's or boys' suit-type jackets and blazers, knitted or	
articles of natural.....	4503	crocheted of.....	6103.32
compressed.....	45-US1, 4504.10	men's or boys' suits of.....	6203.19
crushed, granulated, or ground.....	4501.90	men's or boys' suits, knitted or crocheted of.....	6103.10
natural.....	4501-4503	men's or boys' trousers, overalls, breeches and shorts, knitted	
CORK TREATING MACHINERY		or crocheted of.....	6103.42
n.e.s.o.i.....	8479.40	men's or boys' trousers, overalls, breeches, shorts of.....	6203.42
CORK WORKING MACHINE TOOLS.....	8465.10-99, 84-3	men's or boys' underpants and briefs of.....	6107.11, 6207.11
CORKS		pneumatic mattresses of.....	6306.40
of agglomerated cork.....	4504.90	sacks and bags of.....	6305.20
of natural cork.....	4503.10	skirts and divided skirts of.....	6204.52
CORMS		skirts and divided skirts, knitted or crocheted of.....	6104.52
dormant.....	0601.10	slips and petticoats of.....	6208.19
in growth or in flower.....	0601.20	sweaters, pullovers, sweatshirts, vests, knitted or crocheted	
CORN (MAIZE) OIL.....	1515.21-29, 1516-1518	of.....	6110.20
CORN. See CEREALS		t-shirts, singlets, tank tops, knitted or crocheted of.....	6109.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

table linen of.....	6302.51	not frozen.....	0306.24
tarpaulins, awnings, sunblinds of.....	6306.19	CRACKLINGS.....	2301.10
tents of.....	6306.29	CRANBERRIES. <i>See</i> FRUIT	
track suits, warm-up suits, jogging suits, knitted or crocheted of.....	6112.11	CRANES.....	8426.11-99
women's or girls' anoraks, windbreakers, jackets of.....	6202.92	CRANK-GEAR	
women's or girls' blouses and shirts of.....	6206.30	for bicycles and other cycles.....	8714.96
women's or girls' blouses and shirts, knitted or crocheted of....	6106.10	CRANKS.....	8483.10
women's or girls' briefs and panties of.....	6108.21	CRANKSHAFTS.....	8483.10
women's or girls' ensembles of.....	6204.22	CRATES	
women's or girls' ensembles, knitted or crocheted of.....	6104.22	of plastics.....	3923.10
women's or girls' jackets and blazers of.....	6204.32	of wood.....	4415.10
women's or girls' nightdresses and pajamas of.....	6208.21	CRAVATS.....	6215
women's or girls' nightdresses or pajamas, knitted or crocheted of.....	6108.31	knitted or crocheted.....	6117.80
women's or girls' overcoats, carcoats, capes, cloaks of.....	6202.12	CRAWFISH	
women's or girls' overcoats, carcoats, capes, cloaks, anoraks, windbreakers, knitted or crocheted of.....	6102.20	frozen.....	0306.11
women's or girls' suit-type jackets and blazers, knitted or crocheted of.....	6104.32	not frozen.....	0306.21
women's or girls' suits of.....	6204.12	CRAYONS.....	9609.10
women's or girls' suits, knitted or crocheted of.....	6104.19	CREAM	
women's or girls' trousers, overalls, breeches and shorts, knitted or crocheted of.....	6104.62	concentrated or containing added sweetening.....	0402
women's or girls' trousers, overalls, breeches, shorts of.....	6204.62	curdled.....	0403
men's or boys' overcoats, carcoats, capes, cloaks of.....	6201.12	fermented or acidified.....	0403
men's or boys' overcoats, carcoats, capes, cloaks, anoraks, windbreakers, knitted or crocheted of.....	6101.20	food preparations of.....	1901.90
COTTON FIBERS.....	5201, 5202, 5203	not concentrated nor containing added sweetening.....	0401
COTTON LINTERS.....	1404.20	sugar confectioneries of.....	1704.90
COTTON LINTERS PULP.....	4706.10	CREAM CHEESE.....	0406
COTTON SEEDS.....	12-1, 1207.21	CREAM OF TARTAR.....	2918.13
residues.....	2306.10	CREAM SEPARATORS	
COTTONSEED OIL.....	1512.21-29, 1516-1518	centrifugal.....	8421.11
COUCH-GRASS.....	1403	CREAMERS	
COUMARIN.....	2932.20	of plastics.....	3924.10
COUMARONE.....	2932.91	CREELS	
COUMARONE RESINS		of plaiting materials.....	4602
in primary forms.....	3911.10	CREOSOTE	
COUMARONE-INDENE RESINS		wood.....	3807.00
in primary forms.....	3911.10	CREOSOTE OILS.....	2707.91
COUNTERS		CREPED PAPER AND PAPERBOARD.....	4808
display, refrigerating or freezing.....	8418.50	CRESOLS and their salts.....	2907.12
production.....	9029.10	2,3-CRESOTIC ACID.....	2918.29
revolution.....	9029.10	CRESS.....	7-2
COUNTING MACHINES		CRINKLED PAPER AND PAPERBOARD.....	4808
for coins.....	8472.90	CRISPbread.....	1905.10
weight-operated.....	8423.20-89	CROCHET HOOKS	
COUPLING DEVICES		of iron or steel.....	7319
for railway or tramway locomotives and rolling stock.....	8607.30	CROCUS CORMS	
COUPLING GEAR		dormant.....	0601.10
for railway or tramway locomotives and rolling stock.....	86-2(d), 8607	CROSS-COUNTRY SKIS.....	9506.11
COUPLINGS		CROSS-TALK METERS.....	9030.40
electromagnetic.....	8505.20	CROSS-TIES	
shaft couplings.....	8483.60	of iron or steel.....	7302.90
COUSCOUS.....	1902.40	of wood.....	4406
COVER PAPER.....	4802	CROSSING FROGS	
COVERALLS		of iron or steel.....	7302.30
men's or boys'.....	6211.32-33	CROSSING PIECES	
women's or girls'.....	6211.42-43	of iron or steel.....	7302.30
COVERS		CROWBARS AND PARTS.....	8205.59
for headgear.....	6507.00	CROWN SEALS AND CAPS AND PARTS	
COWLS		of base metals.....	8309.10
ceramic.....	6905.90	CROWNS AND RHIZOMES	
COWPEAS. <i>See</i> LEGUMINOUS VEGETABLES		dormant.....	0601.10
COWS		in growth or in flower.....	0601.20
live.....	0102	CRUSHERS	
CRAB		for manufacture of wine, cider, fruit juice and similar beverages.....	8435.10
prepared or preserved.....	1605.10	CRUSHING MACHINES	
CRABMEAT		for earth, stone, ores or other mineral substances.....	8474.20
frozen.....	0306.14	n.e.s.o.i.....	8479.82
not frozen.....	0306.24	CRUSTACEANS.....	0306
CRABS		extracts and juices of.....	1603.00
frozen.....	0306.14	flours, meals, and pellets.....	2301.20
		frozen.....	0306.11-19
		not frozen.....	0306.21-29
		prepared or preserved.....	1605.10-40
		<i>See also</i> names of specific crustaceans	
		CRUTCH TIPS AND GRIPS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

of plastics.....	3926.90	for manmade textile materials.....	8444.00
CRUTCHES.....	9021.10	for textile fabrics.....	8451.50
CRYOLITE		CUTTING-OFF MACHINES	
natural.....	2530.90	for removing metal, sintered metal carbides or cermets.....	8461.50, 84-3
synthetic.....	2826.30	CUTTING-OIL PREPARATIONS.....	3403
CRYSTAL, LEAD.....	70-S1	CUTTLE FISH.....	0307.41-49
CRYSTALS		CYANATES	
cultured, except optical elements.....	3823.90, 38-2(a)	of metals.....	2838.00
mounted piezoelectric.....	8541.60	CYANIDE OXIDES	
CUBES		of metals.....	2837.11-19
precious metals and metals clad with precious metals.....	71-US1(b)	CYANIDES	
CUCUMBERS. <u>See</u> VEGETABLES		of metals.....	2837.11-20
CUDBEAR		CYANOCOBALAMIN	
coloring matter.....	3203.00	bulk, unmixed.....	2936.26
CUFF LINKS AND STUDS		4-CYANO-2-DIMETHYLAMINO-4,4-DIPHENYL-BUTANE.....	2926.30
of base metal.....	7117.11	(CYANOETHYL)(HYDROXYETHYL)-m-TOLUIDINE.....	2926.90
CULLET.....	7001.00	1-CYANOQUANIDINE.....	2926.20
CULTIVATORS.....	8432.29	2-CYANO-4-NITROANILINE.....	2926.90
CULTURE MEDIA		p-CYANOPHENYL ACETATE.....	2926.90
prepared, for development of micro-organisms.....	3821.00	CYANURIC CHLORIDE.....	2933.69
CULTURED CRYSTALS		CYCLES	
except optical elements.....	38-2(a), 3823.90	fitted with an auxiliary motor.....	8711
CULTURES		not motorized.....	8712.00
micro-organism.....	3002.90	CYCLING SHOES.....	64-S1(b)
CUMENE.....	2902.70	CYCLOBARBITAL (INN).....	2933.53
CUMIN		CYCLOHEXANE.....	2902.11
seeds of.....	0909.31	CYCLOHEXANOL.....	2906.12
CUPBOARDS.....	94-2(a)	CYCLOHEXANONE.....	2914.22
CUPOLAS.....	39-11(h)	CYLINDERS	
CUPRIC OXIDE.....	2825.50	for calendering and rolling machines other than those for rolling	
CUPROUS OXIDE.....	2825.50	metal or glass.....	8420.91
CUPS		for printing.....	8442.50
ceramic.....	6912.00	CYLINDRICAL ROLLER BEARINGS.....	8482.40, 8482.50
of paper or paperboard.....	4823.69	CYMBALS.....	9206.00
of plastics.....	3924.10	CYMENE.....	2902.90
of porcelain or china.....	6911.10	para-CYMENE	
CURBSTONES		crude.....	3805
of natural stone.....	6801.00	CYSTEINE HYDROCHLORIDE.....	2903.90
CURD.....	0406.10	DAIRY MACHINERY.....	8434.10, 8434.20
CURLING GRIPS.....	9615	DAIRY PRODUCE.....	Ch. 4
CURLING PINS.....	9615	DAMPERS	
CURRENTS. <u>See</u> FRUIT		for drums.....	9209.99
CURRENCY		DANUBE SALMON	
in current circulation.....	49-US2	fresh or chilled.....	0302.11-14, 0304
CURRENT MEASURING INSTRUMENTS AND		frozen.....	0303.13, 0304
APPARATUS.....	9030	smoked.....	0305.41
CURRY.....	0910.90	DARNING NEEDLES	
CURTAIN VALANCES.....	6303	of iron or steel.....	7319.90
CURTAINS.....	6303	DASHEENS	
of plastics.....	3924.90	fresh.....	0714.90
CURUPAY		DATA PROCESSING MACHINES AND UNITS THEREFOR	
tanning extract.....	3201.90	automatic.....	8471.30-90
CUSHIONS.....	9404.90	DATE STAMPS	
nursing, of plastics.....	3926.90	hand-operated.....	9611.00
CUSK		DATES. <u>See</u> FRUIT	
dried, salted, in brine, or smoked.....	0305	DC GENERATORS.....	8501.31-34, 8502.31-39
fillets, fresh or chilled.....	0304.10	DC MOTORS.....	8501.10-34
fillets, frozen.....	0304.20	DDT.....	2903.62
fresh or chilled.....	0302.69, 0304	DEAD-BURNED MAGNESIA.....	2519.90
frozen.....	0303.79, 0304	DEBURRING MACHINES	
CUSTOMS FORMS		for finishing metal, sintered metal carbides or cermets.....	84-3, 8460.90
international.....	4911.99	DECALCOMANIA PAPER.....	4809.90
CUTAWAY.....	61-3(a), 62-3(a)	DECARBROMODIPHENYL OXIDE.....	2909.30
CUTICLE KNIVES AND PARTS.....	8214.20	DECK-ARRESTOR GEAR.....	8805.10
CUTICLE PUSHERS AND PARTS.....	8214.20	DECOLORIZING EARTHS.....	2508.40
CUTLASSES.....	9307.00	DECOQUINATE.....	2933.49
CUTLERY AND PARTS.....	Ch. 82	DECOY "BIRDS".....	9507
CUTLERY CASES.....	4202	DECOY CALLS.....	9208.90
CUTOUTS		DEED BOXES AND PARTS	
for use with generators for internal combustion engines.....	8511.80	of base metals.....	8303.00
CUTTING BLADES AND PARTS		DEER	
of base metals, for machines or mechanical appliances.....	8208	hides or skins of.....	41-1(c)
CUTTING MACHINES		DEFLECTION COILS	
for making up paper or paperboard.....	8441.10	for cathode ray tubes.....	8540.91

Annotated for Statistical Reporting Purposes

DEFROSTERS		composite, for in vitro use.....	3822.00
electric, for cycles or motor vehicles.....	8512.40	for use in vivo.....	30-3(d), 3006.30
DEGRAS.....	1522.00	DIALS	
DEHYDRATED PRODUCTS.....	I-2	for clock or watch movements.....	9114.30
DEHYDROCORTISONE.....	2937.21	printed for self-recording apparatus.....	4823.40
DEHYDROHYDROCORTISONE.....	2937.21	DIALS, CLOCK	
DEICING FLUIDS		special marking requirements.....	91-US4
prepared.....	3820.00	DIALS, WATCH	
DELORAZEPAM (INN).....	2933.91	special marking requirements.....	91-US4
DEMISTERS AND PARTS		4,4'-DIAMINO-2,2'-STILBENEDISULFONIC ACID.....	2921.59
electric, for cycles or motor vehicles.....	8512.40	4,4'-DIAMINO-3-BIPHENYLSULFONIC ACID.....	2921.59
DEMONSTRATION INSTRUMENTS, APPARATUS AND MODELS		3,5-DIAMINO BENZOIC ACID.....	2922.49
unsuitable for other uses.....	9023.00	DIAMMONIUM HYDROGENORTHOPHOSPHATE.....	31-5, 3105.30
DENSIFIED WOOD.....	Ch. 44, 44-2, 44-3	DIAMMONIUM PHOSPHATE.....	31-5, 3105.30, 3105.40
DENTAL BURS.....	9018.49	DIAMONDS	
DENTAL CEMENTS.....	30-3(f), 3006.40	dust and powder of.....	7105.10
DENTAL DRILL ENGINES.....	9018.41	not mounted or set.....	7102.10-39
DENTAL FILLINGS.....	30-3(f), 3006.40	1,2-DIANHYDRIDE.....	2917.39
DENTAL FITTINGS.....	9021.21	DIAPERS AND DIAPER LINERS.....	61-5(a), 62-4(a)
DENTAL FURNITURE.....	9402	of paper or cellulose.....	9619.00
DENTAL HEMOSTATICS		of textile wadding.....	9619.00
sterile absorbable.....	30-3(c)	DIARIES	
DENTAL HYGIENE PREPARATIONS.....	3306.10-90	of paper or paperboard.....	4820.10
DENTAL IMPRESSION COMPOUNDS		DIATOMITE.....	2512.00
prepared.....	3407.00	DIAZEPAM (INN).....	2933.91
DENTAL INSTRUMENTS AND APPLIANCES.....	9018.11-49	DIAZO-COMPOUNDS.....	2927.00
DENTAL WAX		DIAZOAMINO BENZENE.....	2927.00
prepared.....	3407.00	DIAZONIUM SALTS.....	29-1
DENTIFRICES.....	3306.10	DIAZOTIZABLE AMINES and their salts.....	29-1
DENTISTRY PREPARATIONS		DIBENZCARBINOL.....	2922.19
with a basis of plaster.....	3407.00	DIBENZOFURAN.....	2932.99
DENTISTS' CHAIRS.....	9402.10	DIBETOU.....	Ch. 44
DENTURE FIXATIVES.....	3306.90	DIBROMO ETHYLDIBROMOCYCLOHEXANE.....	2903.89
DENTURES.....	9021.21-29	3,5-DIBROMO-4-HYDROXYBENZONITRILE.....	2926.90
DEODORANTS		DIBUTYL ORTHOPHTHALATES.....	2917.31
personal.....	3307.20	DIBUTYLTIN OXIDE.....	2931.90
room.....	3307.41-49	DICALCIUM PHOSPHATE.....	2835.25
DEPTH-SOUNDING APPARATUS.....	9014.80	2,3-DICHLORO-1,4-NAPHTHOQUINONE.....	2914.70
DERAILLEURS.....	8714.99	1,1-DICHLORO-2,2-BIS(p-ETHYLPHENYL)ETHANE.....	2903.99
DERMATOLOGICAL AGENTS		1,2-DICHLORO-4-NITROBENZENE.....	2904.90
of nitrogen-function compounds.....	2922.50	2,3-DICHLORO-6-QUINOXALINECARBONYL CHLORIDE.....	2933.99
DERRICKS.....	8426.41-99	2,6-DICHLORO-m-TOLUIDINE.....	2921.43
DESK LAMPS		DICHLOROACETIC ACID and its salts and esters.....	2915.40
electric.....	9405.20	2,3-DICHLOROANILINE.....	2921.42
DESK-TOP FILING CABINETS AND PARTS		2,4-DICHLOROANILINE.....	2921.42
of base metal.....	8304.00	2,5-DICHLOROANILINE.....	2921.42
DESKS		3,5-DICHLOROANILINE.....	2921.42
for X-ray or alpha, beta or gamma radiation apparatus.....	9022.90	m-DICHLOROBENZENE.....	2903.99
DESMEDIPHAM.....	2924.29	o-DICHLOROBENZENE.....	2903.91
DESONIDE.....	2937.29	p-DICHLOROBENZENE.....	2903.91
DETERGENTS		DICHLOROBENZONITRILES.....	2926.90
synthetic.....	3402.90	DICHLOROBUTANES.....	2903.19
DETONATING CAPS AND FUSES.....	3603.00	3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)-BENZAMIDE (PRONAMIDE).....	2924.29
DETONATORS		1,2-DICHLOROETHANE.....	2903.15
electric.....	3603.00	DICHLOROMETHANE.....	2903.12
DEUTERIUM OXIDE.....	2845.10	2-(2,4-DICHLOROPHENOXY)PROPIONIC ACID.....	2918.99
DEVELOPING APPARATUS		1-(2',5'-DICHLOROPHENYL)-3-METHYL-2-PYRAZOLIN-5-ONE.....	2933.19
for automatically developing photographic film or paper.....	9010.10	1,2-DICHLOROPROPANE.....	2903.19
DEVELOPING TANKS		4,7-DICHLOROQUINOLINE.....	2933.49
photographic.....	9010.20	DICLOXACILLIN, SODIUM.....	2941.10
DEXAMFETAMINE (INN).....	2921.46	DICTATING MACHINES	
DEXTRINS.....	35-2, 3505.10	not capable of operating without an external power source.....	8520.10
DEXTROMORAMIDE (INN).....	2934.91	DICTIONARIES.....	4901.91
DEXTROPROPOXYPHENE (INN).....	2922.14	DICYANDIAMIDE.....	2926.20
DI-(2,2,6,6-TETRAMETHYL-4-HYDROXYPIPERIDINE)SEBACATE.....	2933.3	DICYCLOPENTADIENE.....	2902.19
2,4-DI-tert-BUTYL-6-(5-CHLOROBENZOTRIAZOL-2-YL)PHENOL.....	2933.99	DIDECYL ORTHOPHTHALATES.....	2917.33
2,4-DI-tert-BUTYL-6-(BENZOTRIAZOL-2-YL)PHENOL.....	2933.99	DIE-STAMPING MACHINES	
3,5-DIACETAMIDO-2,4,6-TRIODOBENZOIC ACID.....	2924.29	for working metal.....	8462.10
DIACETONE ALCOHOL.....	2914.41	for machine tools.....	8466.10
DIACS.....	8541.30, 8541.40	DIELECTRIC FURNACES AND OVENS	
DIAGNOSTIC REAGENTS		laboratory or industrial.....	8514.30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

DIELECTRIC HEATING EQUIPMENT.....	8514.30, 8514.40	DIOCTYL ORTHOPHTHALATES.....	2917.32
DIES AND PARTS		85-5(A), 8541.10,	
for drawing or extruding metal.....	8207.20	DIODES.....	8541.40
DIESEL ENGINES.....	8408.10-90	light-emitting (LED's).....	8541.40
DIETHANOLAMINE and its salts.....	2922.12	DIOLS.....	2905.31
DIETHYL ETHER.....	2909.11	DIPENTENE	
DIETHYLAMINE and its salts.....	2921.12	crude.....	3805.90
DIETHYLAMINOACETOXYLIDIDE.....	2924.29	DIPHENHYDRAMINE.....	2922.19
m-DIETHYLAMINOPHENOL.....	2922.29	DIPHENOXYLATE (INN).....	2933.33
O,O-DIETHYL-S-[(6-CHLORO-2-OXOBENZOXAZOLIN-3-YL)METHYL]PHOSPHORODITHIOATE.....	2934.90	DIPHENYL-BIS-PHOSPHONOUS ACID, 4,4'-DI(2',2'',4',4''-DI-tert-BUTYL)PHENYL ESTER.....	2931.00
DIETHYLENE GLYCOL.....	2909.41	DIPHENYLAMINE and its derivatives and their salts.....	2921.44
monoalkyl ethers of.....	2909.44	DIPHENYLENE OXIDE.....	2932.90
N,N-DIETHYLMETANILIC ACID, SODIUM SALT.....	2921.42	DIPHENYLOLPROPANE and its salts.....	2907.23
N,N-DIETHYLMETANILIC ACID.....	2921.42	1,3-DIPHENYLTRIAZENE.....	2927.00
DIFENOXIN (INN).....	2933.33	DIPIANONE (INN).....	2933.33
DIFFRACTION APPARATUS.....	9012.10	DIPHOSPHORUS PENTAOXIDE.....	2809.10
2,4-DIFLUOROANILINE.....	2921.42	DIPOTASSIUM CARBONATE.....	2836.40
2,6-DIFLUOROBENZONITRILE.....	2926.90	DIPPEL'S OIL.....	38-2(b)
DIGITAL AUTOMATIC DATA PROCESSING MACHINES.....	8471.30-90	o-DIQUAT DIBROMIDE.....	2933.99
DIGOL.....	2909.41	DIRECT DYES and preparations based thereon.....	3204.14
DIHYDROCODEINE (INN).....	2939.11	DIRECTION-FINDING COMPASSES.....	9014.10
1,2-DIHYDRO-6-ETHOXY-2,2,4-TRIMETHYLQUINOLINE.....	2933.49	DIRIGIBLES.....	8801
DIHYDROTRIMETHYLQUINOLINE//1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE		DISC CALCULATORS.....	9017.20
polymer averaging less than 5 monomer units.....	3824.90	DISC HARROWS.....	8432.21
3,6-DIHYDROXY-2,7-NAPHTHALENEDISULFONIC ACID.....	2908.99	DISCHARGE LAMP ("ELECTRONIC") FLASHLIGHT APPARATUS.....	9006.61
3,6-DIHYDROXY-2,7-NAPHTHALENEDISULFONIC ACID, SODIUM SALT.....	2908.99	DISCHARGE LAMPS other than ultraviolet lamps.....	8539.31-39
1,8-DIHYDROXY-4,5-DINITROANTHRAQUINONE.....	2914.70	DISCS	
2,5-DIHYDROXY-N-(2-HYDROXYETHYL)BENZAMIDE.....	2924.29	for mechanical musical instruments.....	9209.99
2,5-DIHYDROXYBENZENESULFONIC ACID, POTASSIUM SALT.....	2908.99	magnetic, prepared, unrecorded.....	8523.20
3-(N,N-DIHYDROXYETHYLAMINO)BENZANILIDE.....	2924.29	of unvulcanized rubber.....	4006
DL-3-(3,4-DIHYDROXYPHENYL)ALANINE.....	2922.50	video, recorded.....	8524.90
N-(2,3-DIHYDROXY PROPYL)-5-N-(2,3-DIHYDROXY PROPYL) ACETAMIDO-N'-(2-HYDROXYETHYL)-2,4,6-TRIIDOISOPHTHALAMIDE.....	2924.29	DISHCLOTHS.....	6307.10
DIIDOHOHYDROXYQUIN.....	2933.40	DISHES	
DILL.....	0910.99	ceramic.....	6911.10, 6912.00
1,4-DIMESIDINOANTHRAQUINONE.....	2922.39	of paper or paperboard.....	4823.60
2,5-DIMETHOXYACETANILIDE.....	2924.29	DISHWASHING MACHINES	
2,4-DIMETHOXYANILINE.....	2922.29	other than household type.....	8422.19
3,4-DIMETHOXYPHENETHYLAMINE.....	2922.29	household type.....	8422.11
2,5-DIMETHOXYSULFANILANILIDE.....	2935.00	DISINFECTANTS	
DIMETHYL DIPHENYL ETHER.....	2909.30	prepared or for retail.....	3808.50-94
DIMETHYL TEREPHTHALATE.....	2917.37	DISKS	
2,2-DIMETHYL-1,3-BENZODIOXOL-4-YL METHYLCARBAMATE.....	2932.99	of agglomerated cork.....	4504
1,1-DIMETHYL-3-(α,α,α -TRIFLUORO-m-TOLYL)UREA.....	2924.21	of natural cork.....	4503.90
1,4-DIMETHYL-6-HYDROXY-3-CYANOPYRID-2-ONE.....	2933.39	SODIUM CARBONATE.....	2836.20
O,O-DIMETHYL-O-(4-NITRO-m-TOLYL) PHOSPHOROTHIOATE.....	2920.19	DISODIUM PHOSPHATE.....	2835.22
N,N-DIMETHYL-p-TOLUIDINE.....	2921.43	DISODIUM SULFATE.....	2833.11
DIMETHYLAMINE and its salts.....	2921.11	DISODIUM TETRABORATE.....	2840.11-19
5'-[3'-(DIMETHYLAMINO)PROPYL]-10'11'-DIHYDRO-5H'-DIBENZO[a,b]CYCLOHEPTEN-5'-OL.....	2922.19	DISPERSE DYES and preparations based thereon.....	3204.11
4-DIMETHYLAMINOBENZALDEHYDE.....	2922.39	DISPERSING APPLIANCES, MECHANICAL	
m-DIMETHYLAMINOPHENOL.....	2922.29	for liquids or powders.....	8424.10-89
N,N-DIMETHYLANILINE.....	2921.42	DISPLAY COUNTERS	
3,3'-DIMETHYLBENZIDINE HYDROCHLORIDE.....	2921.59	refrigerating or freezing.....	8418.50
3,3'-DIMETHYLBENZIDINE.....	2921.59	DISPLAYS	
DIMETHYLCYCLOHEXANOLS.....	2906.12	animated, for shop window dressing.....	9618.00
2,2-DIMETHYLCYCLOPROPYLCARBOXAMIDE.....	2924.29	DISPOSALS	
DIMETHYLFORMAMIDE.....	2924.11-19	domestic, electromechanical, with self-contained electric motor.....	8509.30
DIMETHYLNAPHTHALENES.....	2902.90	DISTEMPER BRUSHES.....	9603.40
DIMETHYLSILOXANE FLUIDS.....	3910.00	DISTEMPERS.....	3210.00
DINAS EARTH.....	2508.70	DISTILLED WATER.....	2853.00
DINITROBUTYLPHENOL and its salts.....	2908.99	DISTILLING DREGS AND WASTE.....	2303.30
DINITRO-o-CRESOL.....	2908.99	DISTILLING MACHINERY, PLANT AND LABORATORY EQUIPMENT	
4,4'-DINITROSTILBENE-2,2'-DISULFONIC ACID.....	2904.90	for treatment of materials by change of temperature.....	8419.40
3,5-DINITRO-o-TOLUAMIDE.....	2924.29	DISTORTION FACTOR METERS.....	9030.40
DINNER JACKET SUITS.....	61-3(a), 62-3(a)	DISTRIBUTORS AND PARTS	
DINONYL ORTHOPHTHALATES.....	2917.33	for internal combustion engines.....	8511.30
		2,2'-DITHIOBISBENZOTHAZOLE.....	2934.20
		DITHIOCARBAMATES.....	2930.20
		DITHIOCARBONATES.....	2930.90
		DITHIONITES	
		of metals.....	2831.10-90

Annotated for Statistical Reporting Purposes

DIV-DIVI		for preparing textile fibers.....	8445.30
tanning extract.....	3201.90	DRAWING PAPER.....	4802
DIVIDING HEADS		DRAWING PENS	
for machine tools.....	8466.30	containing India ink.....	9608.30
DOBBIES.....	8448.11	DRAWING PINS	
DODECAN-1-OL.....	2905.17	of copper.....	7415.10
DOG FOOD.....	2309.10	of iron or steel.....	7317.00
DOGFISH		DRAWING SLATES AND BOARDS.....	9610.00
dried, salted, in brine, or smoked.....	0305	DRAWINGS	
fresh or chilled.....	0302.81, 0304	frames for.....	97-5
frozen.....	0303.81, 0304	hand-made.....	9701.10
DOGS		DREDGERS	
hides or skins of.....	41-1(c)	vessels.....	8905.10
DOILIES		DRESS PATTERNS.....	6307
of plastics.....	3924.90	DRESS SHIELDS	
DOLLS		of plastics.....	3926.90
representing only human beings.....	9503	DRESSES	
DOLLS' CARRIAGES.....	9503	babies' garments, knitted or crocheted.....	6111.20
DOLLS' STROLLERS.....	9503	knitted or crocheted.....	6104.41-49
DOLOMITE.....	2518.10-30	women's or girls'.....	6204.41-49
DOM		DRESSING GOWNS	
for carving.....	96-2(a)	men's or boys'.....	6207.91-99
DOMESTIC APPLIANCES		men's or boys', knitted or crocheted.....	6107
electromechanical, with self-contained electric motor.....	8509.10-80, 85-3	women's or girls'.....	6208.91-99
DOOR CLOSERS AND PARTS		women's or girls', knitted or crocheted.....	6108
of base metals.....	8302.41, 8302.60	DRESSING MACHINERY	
DOOR FRAMES		for textile yarns, fabrics or made up textile articles.....	8451.90
of wood.....	4418.20	DRESSINGS	
DOOR VIEWERS (DOOR EYES).....	9013.80	adhesive.....	3005.10
DOORS		impregnated with pharmaceutical substances.....	3005
mountings, fittings and similar articles for.....	8302	DRESSMAKERS' PINS	
of plastics.....	39-11(d), 3925.20	of iron or steel.....	7319.30
of wood.....	4418.20	DRIED LEGUMINOUS VEGETABLE CLEANING, SORTING AND GRADING MACHINES.....	8437.10
DOORS AND THEIR FRAMES		DRIED PRODUCTS.....	I-2
of aluminum.....	7610.10	DRIERS	
of iron or steel.....	7308.30	prepared, for paints and varnishes.....	3210.00
DOUBLE OR COMPLEX SALTS		DRILL PIPE	
inorganic.....	28-5	oil well.....	7304
DOUBLING MACHINES		DRILLING MACHINES	
for preparing textile yarns.....	8445.30	for removing metal.....	8459.10-29, 84-3
DOUCHE BAGS		for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.....	8465.10, 8465.95, 84-3
of plastics.....	3926.90	DRILLING OR PRODUCTION PLATFORMS	
DOVECOTES		floating or submersible.....	8905
of plastics.....	39-11(h)	DRILLING TOOLS	
DOWEL PINS		of base metals.....	8205.10, 8207.50
of wood.....	4421.90	DRILLS	
DOWEL RODS		electromechanical, with self-contained electric motor, for working in the hand.....	8508.10
of wood.....	4409	DRIVE AXLES WITH DIFFERENTIAL	
DOWN.....	6701.00	for motor vehicles.....	8708.50
for stuffing.....	0505	DRIVES AND PARTS.....	8204.20
men's or boys' anoraks, windbreakers containing.....	6201.92, 6201.93	DROPERIDOL.....	2933.99
men's or boys' overcoats, carcoats, capes, cloaks containing.....	6201.12, 6201.13	DROSS.....	2619.00
men's or boys' trousers, bib and brace overalls, breeches, shorts containing.....	6203.42, 6203.43	prepared as macadam.....	2517.20
ski suits containing.....	6211.20	DRUM BRAKES	
sleeping bags of.....	9404.30	for bicycles and other cycles.....	8714.94
women's or girls' anoraks, windbreakers, jackets containing...	6202.92, 6202.93	DRUM MAKING MACHINES.....	8441.30
women's or girls' overcoats, carcoats, capes, cloaks containing.....	6202.12, 6202.13	DRUM SKINS	
women's or girls' trousers, bib and brace overalls, breeches, shorts containing.....	6204.62	for percussion musical instruments.....	9209.99
DRAFTING TABLES AND MACHINES.....	9017.10	DRUM STICKS	
DRAGLINES.....	8428.60	entered with percussion musical instruments.....	91-2, 9206.00
DRAPES.....	6303	DRUMS (CONTAINERS)	
of plastics.....	3924.90	of aluminum.....	7612
DRAW-BENCHES		of iron or steel.....	7310
for working metal bars, tubes, profiles, wire and the like.....	8463.10	of wood.....	4415.10
DRAWING BOOKS		DRUMS (MUSICAL INSTRUMENTS).....	9206.00
for children.....	4903.00	DRY-CLEANING MACHINES.....	8451.10
DRAWING CHALKS.....	9609	DRYERS AND DRYING MACHINES	
DRAWING INK.....	3215.90	centrifugal, including centrifugal clothes dryers.....	8421.12, 8421.19
DRAWING MACHINES		for agricultural products.....	8419.31
for manmade textile materials.....	8444.00	for bottles or other containers.....	8422.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

for textile yarns, fabrics or made up textile articles, other than centrifugal.....	8451.21-29	bedding of.....	9404
for treatment of materials by change of temperature.....	8419.31-39	ELASTOMERIC PLASTICS.....	39-US1
for wood, paper pulp, paper or paperboard.....	8419.32, 8419.31-39	ELASTOMERIC YARN.....	XI-S1(a)
DUCKS		ELBOWS	
live.....	0105	of iron or steel.....	7307.92
meat and edible offal of.....	0207, 0210.99	of stainless steel.....	7307.22
DUMMIES		ELECTRIC BLANKETS.....	6301.10
tailors.....	9618.00	ELECTRIC CONDUCTORS	
DUMPERS		insulated.....	8544.11-60
motor vehicles for off-highway use.....	8704.10	ELECTRIC HAIR CLIPPERS.....	82-2
DUMPLINGS.....	1905.40	ELECTRIC LAMPS.....	9405.20-40
DUPLICATING MACHINES		ELECTRIC LIGHTING FITTINGS.....	9405.10, 9405.40
hectograph or stencil, office machines.....	8472.10	ELECTRIC SHAVERS.....	82-2
DUPLICATING STYLOS.....	9608	ELECTRIC TRAINS.....	9503
DUPLICATOR STENCILS.....	4816.90	ELECTRICAL ENERGY.....	27-US6, 2716.00
DURUM WHEAT. <u>See</u> CEREALS		ELECTRICAL QUANTITY REGULATORS	
DUST		automatic.....	9032.81-89
leather.....	4115.20	ELECTRICITY METERS	
zinc.....	79-S1(c), 7903.10	production or supply.....	9028.30
DUSTCLOTHS		ELECTRO-CHEMICAL MACHINE TOOLS.....	8456.90, 84-3
of cotton.....	6307.10	ELECTRO-DIAGNOSTIC APPARATUS	
DUSTERS		medical.....	9018.11-19
feather.....	9603	ELECTRO-DISCHARGE MACHINE TOOLS.....	8456.30, 84-3
DYE CARRIERS		ELECTROCARDIOGRAPHS.....	9018.11
to accelerate dyeing or fixing of dyestuffs.....	3809	ELECTRODES	
DYEING		coated.....	8311.10
vegetable materials used in.....	1404.90	of base metals or of metal carbides.....	8311
of vegetable or animal origin.....	3203.00	of graphite or other carbon.....	8545.11-19
DYEING MACHINES		ELECTROLYSIS MACHINES AND APPARATUS.....	8543.30
for textile fabrics.....	8451.40	ELECTROMAGNETIC CHUCKS.....	8505.90
DYES.....	32-US1	ELECTROMAGNETIC COUPLINGS, CLUTCHES AND	
EARPHONES.....	8518.30	BRAKES.....	8505.20
EARTH BORING TOOLS AND PARTS.....	8207.13	ELECTROMAGNETIC LIFTING HEADS.....	8505.90
EARTH COLORS.....	2530.90	ELECTROMAGNETS.....	8505.20-90
70% or more Fe2O3.....	2821.20	ELECTRON MICROSCOPES.....	9012.10
EARTH-MOVING MACHINERY		ELECTRON-BEAM MACHINE TOOLS.....	8456.90, 84-3
for earth, minerals or ores.....	8430.50, 8430.69	ELECTRON-BEAM MACHINES AND APPARATUS	
EARTH SORTING, SCREENING, SEPARATING, WASHING, CRUSHING, GRINDING, MIXING OR KNEADING		for soldering, brazing or welding.....	8515.11-19, 8515.80
MACHINERY.....	8474.10-39	ELECTRONICS	
EARTHENWARE.....	69-US4(c)	chemical elements for.....	28-8
ornamental articles of.....	6913.90	ELECTROPHORESIS INSTRUMENTS	
tableware and kitchenware.....	6912.00	for physical or chemical analysis.....	9027.20
EARTHS		ELECTROPHORESIS MACHINES AND APPARATUS.....	8543.30
activated.....	3802.90	ELECTROPLATING MACHINES AND APPARATUS.....	8543.30
EBONITE.....	4017.00	ELEPHANT TUSKS.....	5-3
ECGONINE.....	2939.91	ELEVATORS, LIQUID.....	8413.82
ECHO SOUNDING APPARATUS.....	9014.80	ELEVATORS AND CONVEYORS.....	8428.10-39
ECONOMIZERS		ELK	
auxiliary plant for boilers.....	8404.10	hides or skins of.....	41-1(c)
EDAM CHEESE.....	0406	EMBOSSSED OR PERFORATED PAPER AND	
EDGINGS		PAPERBOARD.....	4808
of textiles.....	5808.90	EMBOSSING MACHINES	
EDIBLE PLANTS		for address plates.....	8472.90
prepared or preserved.....	2001-2005, 2006.00,	EMBROIDERY.....	XI-S2(B)(c), 58-6
<u>See also</u> names of specific plants	2008	in the piece, in strips or in motifs.....	5810
EDITORS		EMBROIDERY MACHINES.....	8447.90
photographic.....	9010.50	EMBROIDERY NEEDLES	
EEL-GRASS.....	1402	of iron or steel.....	7319.90
EELS		EMBROIDERY STILETTOS	
fresh or chilled.....	0302.66, 0304	of iron or steel.....	7319
frozen.....	0303.76, 0304	EMERY.....	2513.20
live.....	0301.92	EMMENTALER CHEESE.....	0406
	22-US3, 2204.21,	EMULSIFYING MACHINES n.e.s.o.i.....	8479.82
EFFERVESCENT WINE.....	2206.00	ENAMEL PAINTS.....	3208-3210
EGG ALBUMIN.....	3502.11	ENAMELED WIRE.....	8544.11-19
EGG CLEANING, SORTING AND GRADING MACHINES.....	8433.60	ENAMELS	
EGGPLANTS.....	7-2	vitriifiable, for ceramics, enamelling or glass.....	3207.20
<u>See</u> VEGETABLES		ENCYCLOPEDIAS.....	4901.91
EGGS		ENDLESS BANDS	
of wild birds.....	4-US2	of copper.....	7414.10
EIDERDOWN		of iron or steel.....	7314
		ENEMA BAGS	
		of plastics.....	3926.90
		ENGINEERING PLANS AND DRAWINGS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

original, by hand.....	4906.00	ESTRADIOL CYPIONATE.....	2937.23
ENGINES		ESTROGENS.....	2937.23
compression-ignition, internal combustion.....	8408.10-90	ETCHED CAPACITOR FOIL.....	7607.19
gas turbine.....	8411.11-82	ETHANAL.....	2912.12
hydraulic power.....	8412.21, 8412.29		2711.19, 2711.29,
hydraulic turbine.....	8410.11-13	ETHANE.....	2901.10
hydrojet.....	8412.10	ETHANEDIOL.....	2905.31
linear acting, hydraulic.....	8412.21	ETHANOLAMINES and their salts.....	2922.11-13
linear acting, pneumatic.....	8412.31	ETHCHOLORVYNOL (INN).....	2905.51
pneumatic power.....	8412.31, 8412.39	ETHER PEROXIDES and their derivatives.....	2909.60
reaction, other than turbojet.....	8412.10	ETHER-ALCOHOLS and their derivatives.....	2909.41-49
spark-ignition, internal combustion.....	8407.10-90	ETHER-PHENOLS and their derivatives.....	2909.50
turbojet.....	8411.11-12	ETHERS AND THEIR DERIVATIVES.....	2909.11-30
turbopropeller.....	8411.21-22	ETHINAMATE (INN).....	2924.24
water wheel.....	8410.11-13	ETHNOGRAPHIC COLLECTIONS AND COLLECTORS'	
ENGOBES		PIECES.....	9705.00
for ceramics, enamelling, or glass.....	3207.20	6-ETHOXY-2-BENZOTHAIOLETHIOL.....	2934.20
ENGRAVINGS		3-ETHOXYCARBONYLAMINOPHENYL-N-	
frames for.....	97-5	PHENYL CARBAMATE.....	2924.29
original.....	97-2, 9702.00	2-ETHOXY-2,3-DIHYDRO-3,3-DIMETHYL-5-	2932.99
ENLARGERS		BENZOFURANYLMETHANESULFONATE.....	
photographic.....	9008.50	2-ETHOXYETHYL ACETATE.....	2915.39
ENSEMBLES		3-ETHOXY-4-HYDROXYBENZALDEHYDE.....	2912.42
men's or boys'.....	61-3(b), 62-3(b)	ETHOXYQUIN.....	2933.49
men's or boys', knitted or crocheted.....	6203.22-29	ETHYL ACETATE.....	2915.31
women's or girls'.....	6103.22-29	ETHYL ACRYLATE.....	2916.12
women's or girls', knitted or crocheted.....	6204.21-29	ETHYL ALCOHOL.....	2207-2208
ENTERTAINMENT ARTICLES.....	9505	esters of.....	29-5(b)
ENVELOPE MAKING MACHINES		ETHYL CHLORIDE.....	2903.11
paper or paperboard.....	8441.20	ETHYL ETHYL-6,7,8-TRIFLUORO-1,4-DIHYDRO-4-OXO-3-	
ENVELOPES.....	4817.10	QUINOLINECARBOXYLATE.....	2933.49
ENZYMATIC PREPARATIONS		ETHYL LOFLAZEPATE (INN).....	2933.91
for pre-tanning.....	3202.90	ETHYL METHACRYLATE.....	2916.14
ENZYMES.....	3507	3-ETHYLAMINO-p-CRESOL.....	2922.29
EPHEDRINES and their salts.....	2939.41	2-ETHYLAMINO-5-SULFOBENZOIC ACID.....	2922.49
EPICHLOROHYDRIN.....	2910.30	p-ETHYLANILINE.....	2921.49
EPINEPHRINE.....	2937.31	3-(N-ETHYLANILINO)PROPIONIC ACID, METHYL ESTER.....	2922.49
EPINEPHRINE HYDROCHLORIDE.....	2937.39	ETHYLBENZENE.....	2902.60
EPOXIDE RESINS		N-ETHYL-N-BENZYL-m-TOLUIDINE.....	2921.43
in primary forms.....	3907.30	ETHYLCOUMARINS.....	2932.20
EPOXIDES and their derivatives.....	2910	ETHYL-(2-DIMETHYLAMINOETHYL)ANILINE.....	2921.59
EPOXYALCOHOLS and their derivatives.....	2910	N-ETHYL-N,N'DIMETHYL-N'-PHENYLETHYLENEDIAMINE.....	2921.59
EPOXYETHERS and their derivatives.....	2910		2711.14, 2711.29,
EPOXYPHENOLS and their derivatives.....	2910	ETHYLENE.....	2901.21
EPSOM SALTS.....	2530.20	polymers of, in primary forms.....	3901
EQUINE ANIMALS		polymers of, monofilament.....	3916.10
hair of.....	5-4	polymers of, waste, parings, and scrap.....	3915.10
hides and skins of 4101 hides or skins of.....	41-1(c)	ETHYLENE BRASSYLATE.....	2917.19
leather of.....	4104	ETHYLENE DICHLORIDE.....	2903.15
EQUIPMENT.....	XVI-5	ETHYLENE GLYCOL.....	2905.31
See also the name of the equipment or references to its function		monoalkyl ethers of.....	2909.42-44
ERASERS		ETHYLENE GLYCOL, MONOETHYL ETHER ACETATE.....	2915.39
of vulcanized rubber.....	4016.92	ETHYLENE OXIDE.....	2910.10
ERASING KNIVES AND PARTS.....	8214.10	ETHYLENE-PROPYLENE-NONCONJUGATED DIENE	
ERMINES		RUBBER (EPDM)	
furskins.....	43-US1	uncompounded.....	4002.70
furskins, raw.....	4301.80	ETHYLENE-VINYL ACETATE COPOLYMERS	
furskins, tanned or dressed.....	4302.19-30	in primary forms.....	3901.30
ERYTHROMYCIN and its derivatives.....	2941.50	ETHYLENEBISTETRABROMOPHTHALIMIDE.....	2925.19
ESCALATORS.....	8428.40	ETHYLENEDIAMINE and its salts.....	2921.21
ESCAPEMENTS		1,1'-ETHYLENE-2,2'-DIPYRIDILIUM DIBROMIDE.....	2933.99
for clock or watch movements.....	9114.90	4-ETHYLGLUAIACOL.....	2909.50
ESPARTO		2-ETHYLHEXAN-1-OL.....	2905.16
manufactures of.....	Ch. 46	2-ETHYL-2-(HYDROXYMETHYL)PROPANE-1,3-DIOL.....	2905.41
ESSENCES		N-ETHYL-N-(2-METHOXYCARBONYLETHYLANILINE).....	2922.50
coffee, tea, maté, or coffee substitutes.....	2101.11-30	ETHYLMORPHINE.....	2939.11
tobacco.....	2403.11- 19	N-ETHYL-1-NAPHTHYLAMINE.....	2921.45
ESSENTIAL OILS.....	3303.11-29	1-(o-ETHYLPHENYL)-3-METHYL-2-PYRAZOLIN-5-ONE.....	2933.19
ESTAZOLAM (INN).....	2933.91	N-ETHYL-o-TOLUIDINE.....	2921.43
ESTER GUMS.....	3806.30	ETHYLVANILLIN.....	2912.42
ESTERS.....	29-5	ETILAMFETHAMINE (INN).....	2921.46
of inorganic acids; salts and derivatives thereof.....	2919.10-90	ETORPHINE (INN).....	2939.11
ESTRADIOL BENZOATE.....	2937.23	EUCALYPTUS	
ESTRADIOL CYCOPENTYLPROPIONATE.....	2937.23	essential oils of.....	3301.29

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

tanning extract.....	3201.90	woven, of artificial filament yarn.....	5408
EVAPORATED PRODUCTS.....	I-2	woven, of artificial staple fibers.....	5516
EVAPORATING MACHINERY, PLANT AND LABORATORY EQUIPMENT		woven, of coarse animal hair or of horsehair.....	5113
for treatment of materials by change of temperature.....	8419.89	woven, of cotton.....	5212
EVENING DRESS.....	61-3(a), 62-3(a)	woven, of flax.....	5309
EXAMINATION TABLES.....	9402	woven, of jute.....	5310
for X-ray or alpha, beta or gamma radiation apparatus.....	9022.90	woven, of metal thread or metalized yarn.....	5809
EXCAVATING MACHINERY		woven, of other vegetable fibers.....	5311
for earth, minerals or ores.....	8430.31-69	woven, of paper yarn.....	5311
EXCAVATORS		woven, of silk or silk waste.....	5007
self-propelled.....	8429.51-59	woven, of synthetic filament yarn.....	5407
EXERCISE ARTICLES AND EQUIPMENT.....	9506.91	woven, of synthetic staple fibers.....	5512-5515
EXERCISE BOOKS.....	4820.20	woven, of wool or fine animal hair.....	5111, 5112
EXPANDED METAL		woven, terry.....	5802
of copper.....	7414	FACIAL TISSUE STOCK PAPER.....	4803.00
of iron or steel.....	7314.50	FACIAL TISSUES	
EXPLORATORY EXAMINATION APPARATUS		of paper or cellulose.....	4818.20
medical.....	9018.19	FACTICE DERIVED FROM OILS.....	40-1
EXPLOSIVES		FAIRGROUND AMUSEMENTS.....	9508.90
prepared, except propellant powders.....	3602.00	FAIRGROUND ORGANS.....	9208.90
EXPOSURE METERS.....	9027.50	FALSE BEARDS	
EXTENSIONS AND PARTS.....	8204.20	of human or animal hair or of textile	
EXTINGUISHERS		materials.....	6704.19, 6704.20,
fire.....	8424.10	FANS.....	6704.90
EXTRACT		held by hand.....	8414.51, 8414.59
malt.....	1901.90		4823.90
yeast.....	2103.90	FARM WAGONS AND CARTS	
EXTRACTING MACHINERY		not mechanically propelled.....	8716.80
for animal or fixed vegetable fats and oils.....	8479.20	FASTENERS	
for earth, minerals or ores.....	8430.31-69	of plastics.....	3926.90
EXTRACTORS		press and snap.....	9606
domestic, electromechanical, fruit and vegetable juice		slide.....	9607
extractors, with self-contained electric motor.....	8509.40	FATS	
EXTRACTS.....	13-1	animal or vegetable.....	Ch. 15
and vegetable saps.....	1302.11-19	cocoa butter.....	1804.00
coffee, tea, maté, or coffee substitutes.....	2101.10-30	prepared edible.....	Ch. 15
dyeing.....	3203.00	See also names of specific fats; oils	
meat, fish, or aquatic invertebrates.....	1603.00	FATTY ACIDS	
tanning.....	3201.10-20	industrial monocarboxylic.....	1518, 1519.11-19
tobacco.....	2403.11- 19	FATTY ALCOHOLS	
EXTRUDERS		industrial.....	1518, 1519.20
for working rubber or plastics.....	8477.20	FATTY SUBSTANCES	
EXTRUDING MACHINES		surface-active agents.....	3402.13
for manmade textile materials.....	8444.00	FEATHER DUSTERS.....	9603.90
EYE MAKE-UP PREPARATIONS.....	3304.20	FEATHERS.....	6701.00
EYEBROWS AND EYELASHES		sleeping bags of.....	9404.30
		for stuffing.....	0505
of human or animal hair or of textile materials.....	6704.19, 6704.20,	FELDSPAR.....	2529.10
EYELASH BRUSHES.....	6704.90	FELT.....	56-2, 56-3, 5602
EYELETS.....	83-US1	impregnated, coated or covered with perfume or cosmetics.....	33-3
of base metals.....	8308.10	impregnated, coated or covered with soap or detergent.....	3401.11-19
EYES.....	83-US1	of asbestos or asbestos-based mixtures.....	6812
artificial, for humans.....	9021.39	FELT HAT MAKING MACHINERY.....	8449.00
of base metals.....	8308.10	FELT MANUFACTURE AND FINISHING MACHINERY.....	8449.00
FABRIC		FELT PAPER AND PAPERBOARD.....	4805.50
of asbestos or asbestos-based mixtures.....	6812.90	FELT TIPPED PENS.....	9608.20
tire cord.....	5902	FENCAMFAMIN (INN).....	2921.46
FABRICS		FENCING.....	39-11(e)
chenille.....	5801	of iron or steel.....	7314.20-39
gauze.....	58-3, 5803	FENDERS	
impregnated, coated, covered, or laminated.....	Ch. 59	boat or dock, of vulcanized rubber.....	4016.94
knitted.....	60-3	FENETYLLINE (INN).....	2939.51
knitted, not of pile construction.....	6002	FENITROTHION.....	2920.10
knitted, of pile construction.....	6001	FENNEL.....	7-2
narrow.....	70-US7	dried.....	0712.90
narrow woven.....	58-5, 5806	seeds of.....	0909.61- 62
net.....	5804.10	FENPROPOREX (INN).....	2926.30
nonwoven.....	5603	FENTANYL (INN).....	2933.33
rubberized.....	5906	FERRICYANIDES	
tufted.....	5802.30	pigments and preparations based on.....	3206.49
tulles.....	5804.10	FERROALLOYS.....	7202
woven.....	XI-S1(e-k)	classification.....	72-S2
woven pile.....	5801	definition.....	72-1(c)
		FERROCERIUM.....	3606.90

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

FERROCHROMIUM.....	7202.41-49	babies' garments, knitted or crocheted of.....	6111.90
FERROCYNANIDES		blankets (other than electric blankets) and traveling rugs of.....	6301.20
pigments and preparations based on.....	3206.49	dresses of.....	6204.41
FERROMANGANESE.....	7202.11-19	dresses, knitted or crocheted of.....	6104.41
FERROMOLYBDENUM.....	7202.70	gloves, mittens, mitts of.....	6216.00
FERRONICKEL.....	7202.60	gloves, mittens, mitts, knitted or crocheted of.....	6116.91
FERRONIUM.....	7202.93	men's or boys' anoraks, windbreakers of.....	6201.91
FERROSILICON.....	7202.21-29	men's or boys' ensembles of.....	6203.22
FERROSILICON CHROMIUM.....	7202.50	men's or boys' ensembles, knitted or crocheted of.....	6103.29
FERROSILICON MANGANESE.....	7202.30	men's or boys' nightshirts and pajamas, knitted or crocheted of.....	6107.29
FERROSILICON TITANIUM.....	7202.91	men's or boys' overcoats, carcoats, capes, cloaks of.....	6201.11
FERROSILICON TUNGSTEN.....	7202.80	men's or boys' overcoats, carcoats, capes, cloaks, anoraks, windbreakers, knitted or crocheted of.....	6101.90
FERROTITANIUM.....	7202.91	men's or boys' shirts of.....	6205.90
FERROTUNGSTEN.....	7202.80	men's or boys' shirts, knitted or crocheted of.....	6105.90
FERROUS FUMARATE.....	2917.19	men's or boys' suit-type jackets and blazers of.....	6203.31
FERROUS PRODUCTS.....	7203.10	men's or boys' suit-type jackets and blazers, knitted or crocheted of.....	6103.31
FERROVANADIUM.....	7202.92	men's or boys' suits of.....	6203.11
FERROZIRCONIUM.....	7202.99	men's or boys' suits, knitted or crocheted of.....	6103.10
FERRY BOATS.....	8901.10	men's or boys' trousers, overalls, breeches and shorts of.....	6203.41
FERTILIZER DISTRIBUTORS.....	8432.40	men's or boys' trousers, overalls, breeches and shorts, knitted or crocheted of.....	6103.41
FERTILIZERS.....	Ch. 31	shawls, scarves, mufflers, mantillas, veils of.....	6214.20
animal or vegetable.....	3101	skirts and divided skirts of.....	6204.51
mixed.....	3015	skirts, knitted or crocheted of.....	6104.51
nitrogenous.....	3102	sweaters, pullovers, sweatshirts, vests, knitted or crocheted of.....	6110.12
phosphatic.....	3103	used or new rags, scrap and worn articles of.....	6310.10, 6310.90
potassic.....	3104	women's or girls' blouses and shirts of.....	6206.20
See also names of specific fertilizers		women's or girls' blouses and shirts, knitted or crocheted of.....	6106.90
FESCUE SEED.....	1209.23	women's or girls' ensembles of.....	6204.21
FESTIVE ARTICLES.....	9505	women's or girls' ensembles, knitted or crocheted of.....	6104.29
FIBER		women's or girls' nightdresses and pajamas, knitted or crocheted of.....	6108.39
vulcanized.....	39-1	women's or girls' overcoats, carcoats, capes, cloaks of.....	6202.11
FIBERBOARD.....	44-4	women's or girls' overcoats, carcoats, capes, cloaks, anoraks, knitted or crocheted of.....	6102.10
of wood or other ligneous materials.....	4411	women's or girls' padded, sleeveless jackets, anoraks, windbreakers of.....	6202.91
FIELD-HOCKEY ARTICLES AND EQUIPMENT.....	9506.99	women's or girls' suit-type jackets and blazers, knitted or crocheted of.....	6104.31
FIFES.....	9205.90	women's or girls' suits of.....	6204.11-19
FIGS. See FRUIT		women's or girls' suits, knitted or crocheted of.....	6104.19
FILAMENT LAMPS.....	8539.10-29	women's or girls' trousers, overalls, breeches and shorts of.....	6204.61
FILAMENTS		women's or girls' trousers, overalls, breeches and shorts, knitted or crocheted of.....	6104.61
man-made textile.....	5402-5406, 5501-5502	FINGER COTS	
FILBERTS. See NUTS (VEGETABLE)		of plastics.....	3926.90
FILE COVERS		FINISHING AGENTS	
of paper or paperboard.....	4820.30	for textiles, paper, leather, etc.....	3809
FILES.....	8203.10, 8207.90	FINISHING MACHINERY	
of base metals.....	82-US2	for paper or paperboard.....	8439.30
FILINGS		for textile yarns, fabrics or made up textile articles.....	8451.90
FILLING MACHINERY		FIRE ALARMS.....	8531.10
for bottles, cans and other containers.....	8422.30	incorporating ionization chamber smoke detectors.....	9022.29
ferrous waste and scrap.....	7204.41	FIRE FIGHTING VEHICLES.....	8705.30
FILM		FIRE-CLAY.....	2508.30
instant print.....	3701.20, 3702.31-44	FIRE-EXTINGUISHER PREPARATIONS AND CHARGES.....	3813.00
motion picture, exposed and developed.....	3706	FIRE-EXTINGUISHERS.....	8424.10
of plastics.....	39-10, 3921.90	FIRE-EXTINGUISHING GRENADES.....	3813.00
of plastics, cellular.....	3921.11-19	FIRE-FLOATS	
of plastics, noncellular and not reinforced.....	3920	vessels.....	8905
photographic.....	37-US1	FIREARMS	
photographic, exposed and developed, except motion picture.....	3705	muzzle-loading.....	9303.10
photographic, exposed but not developed.....	3704.00	of a kind firing explosive charge.....	9303
photographic, sensitized, unexposed.....	3701, 3702, 3704, 3705	FIRELIGHTERS.....	36-2(c)
self-adhesive, of plastics.....	3919	FIREWORKS.....	3604.10
X-ray, sensitized, unexposed.....	3701.10, 3702.10	FIRST DAY COVERS	
FILM VIEWERS		used, or not of current issue.....	9704.00
photographic.....	9010.50	FIRST-AID BOXES AND KITS.....	30-3(g), 3006.50
FILTER PAPER AND PAPERBOARD.....	4805.40, 4823.20	FISH.....	Ch. 3
FILTERING MACHINERY AND APPARATUS		dried but not smoked.....	0305.51-59
for liquids or gases.....	8421.21-29		
FILTERS.....	8421.21-39		
air filters for internal combustion engines.....	8421.31		
for lighting and signal purposes.....	7014.00		
fuel filters for internal combustion engine.....	8421.23		
mounted optical elements.....	9002.20		
oil filters for internal combustion engine.....	8421.23		
FINE ANIMAL HAIR.....	51-1(b), 5102-5105		
babies' garments of.....	6209.90		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

dried, salted, in brine, or smoked.....	0305	vacuum.....	9617.00
extracts and juices of.....	1603.00	FLAT FISH	
fats and oils of.....	1504.10-20, 1516-1518	fillets, frozen.....	0305.20
flours, meals, and pellets.....	2301.20	fresh or chilled.....	0302.21-29, 0304
fresh or chilled.....	0302, 0304	frozen.....	0303.31-39, 0304
frozen.....	0303, 0304	FLAT KNITTING MACHINES.....	8447.20
in brine.....	0305.61-69	FLAT-ROLLED PRODUCTS	
live.....	0301	of alloy steel.....	7225-7226
live, ornamental.....	0301.10	of iron and steel, definition.....	72-1(k)
prepared or preserved.....	1604	of iron or nonalloy steel.....	7208-7212
salted but not dried or smoked.....	0305.61-69	of stainless steel.....	7219-7220
saucers.....	2103.90	FLAT-SURFACE GRINDING MACHINES	
smoked.....	0305.41-49	for finishing metal, sintered metal carbides or cermets.....	8460.11-90, 84-3
See also fish fillets; names of individual fishes		FLATGOODS	
FISH EGGS		of plaiting materials.....	4602
prepared or preserved.....	1604.31	FLATIRONS	
FISH FILLETS.....	0304	electric.....	8516.40
dried, salted or in brine, but not smoked.....	0305.31-39	FLATTENING MACHINES	
fresh or chilled.....	0304.19	for working metal.....	8462.21-29
frozen.....	0304.29	FLAX	
FISH GLUE.....	3503.00	table linen of.....	6302.59
FISH MEAL		FLAX FIBERS.....	5301
fit for human consumption.....	0305.10	FLAXSEED	
FISH MEAT.....	0304	animal feed materials.....	2308.00
fresh, chilled, or frozen, other than fillets.....	0304.91-99	FLAXSEED (LINSEED).....	1204.00
FISH NETTING AND FISHING NETS.....	5608	FLAXSEED OIL.....	1516-1518
FISH PLATES		FLEXOGRAPHIC PRINTING MACHINERY.....	8443.16
of iron or steel.....	7302.40	FLIES	
FISH STICKS.....	1604.19-20	skins with feathers used for manufacture of.....	5-US1(c)
FISH-KNIVES AND PARTS		FLIGHT DATA RECORDERS	
of base metals.....	8215	other than cockpit voice recorders.....	8543.89
FISH-LIVER OILS.....	1504.10, 1516-1518	FLIGHT SIMULATORS.....	8805.21-.29
FISHERS		FLOAT GLASS	
furskins, raw.....	4301.80	in sheets.....	7005
furskins, tanned or dressed.....	4302.19-30	FLOATING CRANES.....	8905
FISHING ARTICLES AND EQUIPMENT.....	9507	FLOATING DOCKS.....	8905.90
FISHING BASKETS		FLOATING DRILLING OR PRODUCTION PLATFORMS.....	8905.20
of plaiting materials.....	4602	FLOATING STRUCTURES.....	Ch. 89
FISHING VESSELS.....	8902.00	FLOOR COVERING UNDERLAYS.....	5603
FITCHES		FLOOR COVERINGS	
furskins, raw.....	4301.80	mats of plaiting materials.....	4601.21
furskins, tanned or dressed.....	4302.19-30	of agglomerated cork.....	4504.10
FITTINGS		of natural cork.....	4503.90
of aluminum, for tubes and pipes.....	7609.00	of plastics.....	3918
of base metals, for furniture, doors, staircases, windows, blinds, coachwork, saddlery, trunks, chests, caskets or the like.....	8302	of vulcanized rubber.....	4016.91
of base metals, for looseleaf binders or files.....	8305.10	on a base of paper or of paperboard.....	4815.00
of copper, for tubes and pipes.....	7412	textile. See CARPETS.....	
of iron or steel, for tubes and pipes.....	7307	with textile backing.....	5904.90
of plastics, for furniture.....	3926.30	FLOOR POLISHERS AND PARTS	
of plastics, for tubes, pipes, and hoses.....	3917.40	domestic, electromechanical, with self-contained electric motor.....	8509.80
railway or tramway track.....	8608	FLOOR SWEEPERS.....	9603
See also PIPE FITTINGS; TUBE FITTINGS		FLOOR-STANDING LAMPS	
FIXTURES		electric.....	9405.20
railway or tramway track.....	8608	FLOORCLOTHS.....	6307.10
FLAGSTONES		FLOORING	
of cement, concrete or artificial stone.....	6810.11	of coniferous wood.....	4409.10
of natural stone.....	6801.00	of nonconiferous wood.....	4409.21-29
FLANGES		FLORAL BASKETS	
of iron or steel (except cast or of stainless steel).....	7307.91	of flowers and foliage.....	6-2
of plastics.....	3917	FLORAL WATERS.....	3303.00
of stainless steel.....	7307.21	FLOURS.....	19-2
FLARES		food preparations of.....	1901
pistols and devices for signals.....	9303	leather.....	4115.20
signalling.....	3604	of cereal.....	1101-1102
FLASHBULB ASSEMBLY MACHINES		of oil seeds or oleaginous fruits.....	1208
for assembling electric or electronic flashbulbs in glass envelopes.....	8475.10	residues and wastes.....	2301.10-20
FLASHBULBS.....	9006.61	FLOW METERS.....	9026.10
FLASHCUBES.....	9006.61	FLOWER BUDS	
FLASHLIGHTS.....	8513.10	for bouquets or ornaments.....	0603
FLASKS		FLOWER WATERS.....	3303.00
of glass.....	7010.90	FLOWERS	
of plastics.....	3923.30	artificial, other than plastic.....	6702.90
		ceramic.....	6913.10, 6913.90

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

cut, for bouquets or ornaments.....	0603	FOOD OR DRINK MECHANICAL APPLIANCES	
fresh.....	0603.11-19	hand-operated.....	8210.00
plastic.....	6702.10	FOOD PREPARATIONS	
seeds of.....	12-3	animal feed.....	2308-2309
FLOXACILLIN.....	2941.10	aquatic invertebrates.....	1603, 1605
FLUCLOXACILLIN.....	2941.10	bakers' wares.....	1905.10-90
FLUDIAZEPAM (INN).....	2933.91	cereals.....	1904
FLUE-CURED TOBACCO.....	2401.10	confectioneries.....	1704
FLUNITRAZEPAM (INN).....	2933.91	containing cocoa.....	1806
FLUOMETURON.....	2924.21	fish related.....	1603.00-1604.30
FLUORANTHENE.....	2902.90	flour, meal, starch, or malt extract.....	1901-1903
FLUORENE.....	2902.90	fruit, nuts, and plant parts.....	2001, 2006-2009
FLUORESCENT BRIGHTENING AGENTS		meat 20% or more by weight.....	1601.00-1603.00
synthetic organic.....	3204.20	miscellaneous edibles.....	2101-2106
FLUORESCENT LAMPS.....	8539.31	residues and waste.....	2301-2307
FLUORIDES		vegetables.....	2001-2005, 2009
of metals.....	2826.11-19	FOOD PREPARING AND MANUFACTURING MACHINERY	
FLUORINATED HYDROCARBONS.....	2903.30-69	n.e.s.o.i.....	8438.10-80
FLUORINE.....	2801.30	FOOD PROCESSORS	
FLUORO-POLYMERS		domestic, electromechanical, with self-contained electric	
in primary forms.....	3904.61-69	motor.....	8509.40
p-FLUOROANILINE.....	2921.42	FOOTBALL ARTICLES (EXCEPT BALLS) AND	
o-FLUORONITROBENZENE.....	2904.90	EQUIPMENT.....	9506.99
FLUOROSILICATES		FOOTBALLS.....	9506.62
of metals.....	2826.20, 2826.90	FOOTWEAR.....	Ch. 64, 63-3(b)
FLUORSPAR.....	2529.21-22	knitted or crocheted without applied soles.....	6115
FLUPHENAZINE DECANOATE.....	2934.30	of asbestos or asbestos-based mixtures.....	6812.50
FLUPHENAZINE ENANTHATE.....	2934.30		64-S1, 6402.11-19,
FLURAZEPAM (INN).....	2933.91		6403.11-19, 6404.11
FLUTES.....	9205.90	sports.....	6401
FLUTINGS.....	39-11(h)	waterproof.....	6401
FLUXES		with outer soles and uppers of rubber or plastics.....	6401, 6402
for soldering, brazing, welding.....	3810	with outer soles of rubber, plastics, leather or composition	
FLY RIBBONS.....	3808.91	leather and uppers of leather.....	6403
FLYPAPER.....	3808.99	with outer soles of rubber, plastics, of leather and uppers of	
FLYWHEELS.....	8483.50	textile materials.....	6404
magnetic.....	8511.20	FOOTWEAR LACINGS.....	6307.90
FODDER.....	Ch. 12	FOOTWEAR MAKING OR REPAIRING MACHINERY.....	8453.20
FODDER BALERS.....	8433.40	FOOTWEAR SEWING MACHINES.....	8452.21, 8452.29
FODDER ROOTS.....	1214	FORAGE PRODUCTS.....	1214
FOG SIGNALS		FOREST TREES	
pyrotechnic.....	3604	seeds of.....	12-3
FOIL		FORESTRY HANDTOOLS.....	8201, 8205.59
of aluminum.....	76-1(d), 7607	FORESTRY MACHINERY.....	8436.80
of copper.....	74-1(g), 7410.11-22	for soil preparation or cultivation.....	8432.10-80
of lead.....	78-1(d), 7804.11	knives and blades for.....	8208.40
of molybdenum.....	8102.95	FORGING MACHINES	
of nickel.....	75-1(d), 7506	for working metal.....	8462.10
of plastics.....	39-10, 3921.90	FORK-LIFT TRUCKS.....	8427.10-90
of plastics, cellular.....	3921.11-19	FORKS, AGRICULTURAL	
of plastics, noncellular and not reinforced.....	3920	of base metals.....	8201.90
of plastics, self-adhesive of tin.....	80-1(d), 8005.10	FORKS, KITCHEN AND TABLEWARE	
of tungsten.....	8101.92	of base metals.....	8215
of zinc.....	79-1(d), 7905.00	of wood.....	4419.00
FOLDERS		FORMALDEHYDE.....	2912.11
of paper or paperboard.....	4820.30	FORMIC ACID.....	2915.11
FOLDING MACHINES		esters of.....	2915.13
for textile fabrics.....	8451.50	salts of.....	2915.12
for working metal.....	8462.21-29	FORMWORK	
FOLIAGE		for concrete construction.....	4418.40
for bouquets or ornamental purposes.....	0604	1-FORMYLPHENYLACETIC ACID, METHYL ESTER.....	2918.30
FOLIC ACID.....	2936.29	FOUNDRY MACHINERY	
FOOD AND BEVERAGE CONTAINERS		for metallurgy or metal foundries.....	8454.10-8454.30
of paper.....	Ch. 48	FOUNDRY MOLD FORMING MACHINES.....	8474.80
FOOD COOKING OR HEATING MACHINERY		FOUNTAIN PENS.....	9608.39
other than household.....	8419.81	FOURDRINIER WIRES	
FOOD GRINDERS		of copper.....	7414.10
domestic, electromechanical, with self-contained electric		of iron or steel.....	7314.11
motor.....	8509.40	FOXES	
FOOD INDUSTRY MACHINES		furskins.....	43-US1
knives and blades for.....	8208.30	furskins, raw.....	4301.60
FOOD MIXERS		furskins, tanned or dressed.....	4302.19-30
domestic, electromechanical, with self-contained electric		live.....	0106.90
motor.....	8509.40	FRACTURE APPLIANCES.....	9021.90
		FRAMES	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

for bicycles and other cycles.....	8714.91	FULLER'S EARTH.....	2508.40
for railway or tramway locomotives and rolling stock.....	86-2(b), 8607	FULMINATES	
for spectacles, goggles or the like.....	9003.11	of metals.....	2838.00
for works of art.....	97-5	FUMARIC ACID.....	2917.19
of base metals, for pictures and photographs.....	8306.30	FUNCTIONAL UNITS.....	XVI-4
of plastics, for photographic slides.....	3926.90	FUNGICIDAL PLANTS.....	1211
of wood, for paintings, photographs, mirrors.....	4414.00	FUNGICIDES	
FREE-WHEEL SPROCKET-WHEELS		of heterocyclic compounds.....	2933.39, 2934.99
for bicycles and other cycles.....	8714.93	of nitrogen-function compounds.....	2926.90
FREEZE-DRIED PRODUCTS.....	I-2	prepared or for retail.....	3808.20
FREEZERS.....	8418.30-69	FUNICULARS	
FREEZING EQUIPMENT.....	8418.10-69	traction mechanisms for.....	8428.60
FREIGHT CARS		2-FURALDEHYDE.....	2932.12
railway or tramway, not self-propelled.....	8606	FURFURALDEHYDE.....	2932.12
FRENCH-WINDOWS		FURFURYL ALCOHOL.....	2932.13
of wood.....	4418.10	FURNACE BURNERS	
FREQUENCY MEASURING INSTRUMENTS AND		for liquid fuel, pulverized solid fuel or gas.....	8416.10, 8416.20
APPARATUS.....	9031.81-89	FURNACES	
FRIEZES		electric, industrial or laboratory.....	8514.10-30
wood, for parquet flooring.....	4409	nonelectric, for heat treatment of ores, pyrites or metals.....	8417.10
FRINGES		FURNITURE.....	Ch. 94
for trimmings.....	5808.90	dental.....	9402
FROG LEGS		designed to receive refrigerating or freezing equipment.....	8418.91
fresh, chilled, or frozen.....	0208.90	for bedroom.....	9403.50
FRONT-END SHOVEL LOADERS		for kitchen.....	9403.40
self-propelled.....	8429.51	medical.....	9402
FRUCTOSE		of metal.....	9403.10-20
crystalline.....	1702.40-60	of plastics.....	9403.70
FRUCTOSE SYRUP.....	1702.40-60, 2106.90	of wood.....	9403.30-60
FRUIT		parts of.....	9403.90
chilled.....	8-2	shelved.....	94-2(a)
dried.....	0803-0806, 0813	specifically designed for sewing machines.....	8452.90
flour, meal, and powder.....	1106.30	surgical.....	9402
fresh or chilled.....	0803-0810	unit.....	94-2(a)
frozen.....	0811, 2008	veterinary.....	9402
homogenized.....	2007.10	FURNITURE SLIPCOVERS	
in vinegar.....	2001	of plastics.....	3924.90
jams, jellies, preserves.....	2007	FURSKIN-TREATMENT PREPARATIONS	
juices.....	20-US1-3, 2009	except oil or grease.....	3809
oleaginous.....	Ch. 12, 12-1	oil or grease.....	3403
prepared or preserved, n.e.s.o.i.....	Ch. 20	FURSKINS.....	43-1, 43-3
preserved by sugar.....	2006	articles of.....	4303.10-90
provisionally preserved.....	0812	raw.....	4301.10-90
used for sowing.....	1209	tanned or dressed.....	4302.11-30
FRUIT, ARTIFICIAL		FUSED MAGNESIA.....	2519.90
other than plastic.....	6702.90	FUSEL OIL.....	38-3(b)
plastic.....	6702.10	FUSES	
FRUIT CLEANING, SORTING AND GRADING MACHINES.....	8433.60	for electrical circuits.....	8535.10, 8536.10
FRUIT JUICE EXTRACTORS		safety or detonating.....	3603.00
domestic, electromechanical, with self-contained electric		FUSING PRESSES	
motor.....	8509.40	for textile yarns, fabrics or made up textile articles.....	8451.30
FRUIT JUICE MANUFACTURING MACHINERY		GAIN MEASURING INSTRUMENTS.....	9030.40
presses, crushers and similar machinery.....	8435.10	GAITERS.....	6406
FRUIT PEEL		GALLIC ACID.....	2918.29
citrus.....	0814, 2006, 2007	GALLIUM AND ARTICLES THEREOF.....	8112.52-92
FRUIT PREPARATION MACHINERY		GALLOONS	
n.e.s.o.i.....	8438.60	for trimmings.....	5808.90
FRUIT TREES		GAMBIER	
edible.....	0602.20	tanning extract.....	3201.90
seeds of.....	12-3	GAME MACHINES.....	9504
FUEL CARTRIDGES		GAMES.....	Ch. 95, 9504
for nuclear reactors.....	8401.30	See also names of specific games	
FUEL DISPENSING PUMPS.....	8413.11	GAMMA RADIATION APPARATUS.....	9022.21-29
FUEL ELEMENTS		GAMMELOST CHEESE.....	0406
spent (irradiated).....	2844.50	GANTRY CRANES.....	8426.19
for nuclear reactors.....	8401.30	GARBAGE DISPOSERS	
FUEL FILTERS.....	8421.23	domestic, electromechanical, with self-contained electric	8509.80
FUEL OILS.....	2710.19	motor.....	
FUEL PUMPS.....	8413.30	GARLIC. See VEGETABLES	
FUEL WOOD.....	4401.10	GARMENTS	
FUEL-INJECTION PUMPS		knitted or crocheted clothing and accessories.....	Ch. 61
for internal combustion engines.....	8413.30	not knitted or crocheted clothing and accessories.....	Ch. 62
FUELS		GARNET	
based on alcohol, in solid or semisolid form.....	36-2(a)	natural.....	2513.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

GARTERS.....	6212	GERANIUM	
GAS ANALYSIS APPARATUS.....	9027.10	essential oils of.....	3301.29
GAS CHROMATOGRAPHS.....	9027.20	GERM. See CEREALS	
GAS FILTERING OR PURIFYING MACHINERY AND APPARATUS.....	8421.31, 8421.39	GERMANIUM AND ARTICLES THEREOF.....	8112.30
GAS GENERATORS		GERMANIUM OXIDES.....	2825.60
producer gas.....	8405.10	GERMINATION PLANT	
water gas.....	8405.10	for agriculture, horticulture or forestry.....	8436.80
GAS GUNS.....	9304.00	GHERKINS. See VEGETABLES	
GAS LIQUEFYING MACHINERY.....	8419.60	GIMPED YARN MAKING MACHINES.....	8447.90
GAS MANTLE FABRIC AND GAS MANTLES.....	5908	GIN.....	2208.50
GAS MASKS.....	9020.00	GINGER.....	0910.11
GAS METERS		in sugar.....	2006
production or supply.....	9028.10	in vinegar.....	2001.90
GAS RECOVERERS		prepared or preserved, n.e.s.o.i.....	2008.99
auxiliary plant for boilers.....	8404.10	GINGERBREAD.....	1905.20
GAS TURBINES.....	8411.11-82	GINSENG.....	12-4
GASES		extract.....	1302.19
instruments and apparatus for measuring flow or level.....	9026.10	roots.....	1211.20
instruments and apparatus for measuring or checking pressure.....	9026.20	GIRDERS	
instruments and apparatus for measuring or checking variables.....	9026.10-80	of iron or steel.....	7308.90
rare.....	2804.21-29	GIRDLES.....	6212.20
GASKETS		GJETOST CHEESES.....	0406
of metal sheeting combined with other material or of multi-layer metal construction.....	8484.10, 8484.90	GLANDS	
of plastics.....	3926.90	animal, for pharmaceuticals.....	0510
of vulcanized rubber.....	4016.93	dried, for organotherapeutic use.....	3001.90
textile.....	59-7(b), 5911	extracts of, for organotherapeutic use.....	3001.20
GASOLINE.....	2710.12	GLASS.....	Ch. 70-5, Ch. 70
GATES.....	39-11(e)	articles not elsewhere provided for.....	7020.00
GAUGES		balls.....	7002.10
for measuring length.....	9017.30	beads, pearls, and imitation stones.....	7018.10
GAUZE		bent, edgeworked, engraved, drilled, or enameled but not framed or fitted.....	7006.00
impregnated with pharmaceutical substances.....	3005	cast and rolled.....	7003.12-30
GAZELLE		Christmas ornaments of.....	9505.10
hides or skins of.....	41-1(c)	cubes.....	7016.10
GEAR BOXES		drawn and blown.....	7004
for motor vehicles.....	8708.40, 8483.40	drawn, in sheets.....	7004.90
GEAR CUTTING MACHINES		drawn, not containing wire netting and not surface ground or polished.....	7006.00
for removing metal, sintered metal carbides or cermets.....	8461.40, 84-3	electrical insulators of.....	8546.10
GEAR FINISHING MACHINES		envelopes for light bulbs, empty and without fittings.....	7018.90
for removing metal, sintered metal carbides or cermets.....	8461.40, 84-3	filters and articles thereof.....	7019.19
GEAR GRINDING MACHINES		float, surface ground or polished.....	7005.10-29
for removing metal, sintered metal carbides or cermets.....	8461.40, 84-3	lamp and lighting fitting parts of.....	9405.91
GEAR-TOOTH GRINDING OR FINISHING MACHINES		microspheres.....	7018.20
for removing metal, sintered metal carbides or cermets.....	8461.40, 84-3	multiple-walled insulating units.....	7008.00
GEARING.....	8483.40	optically worked.....	90-US1
GEARS.....	8483.40	powder, granules or flakes.....	3207.40
GEESE		rods.....	7002.20
live.....	0105.11-99	safety.....	7007
meat and edible offal of.....	0207, 0210.99	spectacle lenses of.....	9001.40
GEIGER COUNTERS.....	9030.10	tubes.....	7002.31-39
GELATIN.....	3503.00	waste and scrap; in the mass.....	7001.00
food preparations of.....	2106.90	wired.....	7005.30
worked unhardened.....	9602.00	GLASS CUTTERS.....	8205.51
GEMS.....	7103.10, 7104.90	GLASS FRIT.....	3207.40
GEMSTONES		GLASS MANUFACTURING MACHINES.....	8475.10-21
imitation, of plastics.....	3926.90	GLASS WOOL.....	70-4
GENERATING SETS		GLASS WORKING MACHINE TOOLS.....	8464.10-90, 84-3
electric.....	8502.11-30	GLASS WORKING MACHINES	
GENERATORS		for hot working glass.....	8475
gas producing.....	8405.10	GLASSES (DRINKING).....	7013.22-37
X-ray, high tension.....	9022.90	GLASSES (SPECTACLES).....	9004.10-90
	8501.31-34, 8501.61-64,	GLASSINE.....	4806.40
	8502.11-30	GLASSWARE.....	7013.10-99, Ch. 70
	8511.40, 8511.50	GLASSWARE MANUFACTURING MACHINES.....	8475.21-29
	8543.20	GLAZED TRANSPARENT PAPERS.....	4806.40
GENEVA.....	2208.50	GLAZES	
GENTISAMIDE.....	2924.29	vitriifiable, for ceramics, enamelling or glass.....	3207.20
GENTISIC ACID.....	2918.29	GLAZIERS' PUTTY.....	3214
GEOPHYSICAL INSTRUMENTS AND APPLIANCES.....	9015.10-80	GLIDERS.....	8801
GERANIOL.....	2905.22	GLOBE ARTICHOKE. See VEGETABLES	
		GLOBES	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

of glass for lighting.....	9405.91	self-propelled.....	8429.20
printed.....	4905.10	GRADING MACHINERY	
GLOVES.....	6216.00	for earth, minerals or ores.....	8430.50, 8430.69
knitted or crocheted.....	6116	GRADING MACHINES	
leather or composition leather.....	4203.21-29	for eggs, fruit or other produce.....	8433.60
of plastics.....	3926.20	for seed, grain or dried leguminous vegetables.....	8437.10
of vulcanized rubber.....	4015.11-19	GRAFTING PUTTY.....	3214
GLUCONO-δ-LACTONE.....	2932.29	GRAIN CLEANING, SORTING AND GRADING MACHINES.....	8437.10
GLUCOSE		GRAIN SORGHUM.....	1007.10
crystalline.....	1702.30-40	GRAIN, ABRASIVE	
syrup.....	1702.30-40, 2106.90	on a base of textile material, paper, paperboard or other materials.....	6805.10-30
GLUE STOCK		GRAINS. <i>See</i> CEREALS	
animal products n.e.s. used for.....	0511.99	GRAND PIANOS.....	9201.20
GLUEING MACHINES		GRANITE	
for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.....	8465.10, 8465.94, 8465.99, 84-3	building stone.....	2516.11-12
GLUES		GRANULATED SLAG.....	2618.00
animal, except casein glues.....	3503.00	GRANULES	
based on dextrans or other modified starches.....	3505.20	of iron and steel, definition.....	72-1(h)
casein.....	3501.90	of magnesium.....	8104.30
prepared or for retail, 1 kg or less.....	3506	of pig iron, spiegeleisen, iron or steel.....	7205.10
D-GLUCITOL.....	2905.44	GRAPE MUST.....	2204
GLUOCONIC ACID and its salts and esters.....	2918.16	GRAPEFRUIT. <i>See</i> FRUIT	
GLUTAMIC ACID and its salts.....	2922.42	essential oils of.....	3301.19
GLUTARIC ACID.....	2917.19	GRAPES. <i>See</i> FRUIT	
GLUTEN		GRAPHITE	
of wheat.....	1109.00	articles used for electrical purposes.....	8545.11-90
GLUTETHIMIDE (INN).....	2925.12	artificial.....	3801.10
GLYCEROL		colloidal or semi-colloidal.....	3801.20
esters of.....	29-5(b), 2909.49	crude natural.....	2504.10-90
synthetic.....	1520.90	GRAPNELS	
GLYCEROL (GLYCERINE).....	1520.10	of iron or steel.....	7316.00
GLYCEROL LYES.....	1520.10	GRASS MOWERS.....	8433.11-20
GLYCEROL PITCH.....	15-4	GRASS SEEDS.....	12-3
GLYCEROL WATERS.....	1520.00	GRASS SHEARS	
GLYCINE.....	2922.49	of base metals.....	8201.90
GLYCOSIDES AND THEIR DERIVATIVES.....	2938.10-90	GRASSES	
GLYOXAL.....	2912.19	for bouquets or ornamental purposes.....	0604
GNOCCHI.....	1902	GRATES	
GOATS		mechanical.....	8416.30
edible offal of.....	0206.80-90, 0210.99	GRAVEL.....	2517.10
hair of.....	51-1(b)(c)	GRAVURE PRINTING MACHINERY.....	8443.17
hides or skins of.....	41-1(c), 4103.90	GRAVY BOATS	
leather of.....	4106.21, 4106.22	of plastics.....	3924.10
live.....	0104.20	GREASEPROOF PAPERS.....	4806.20
meat of.....	0204.50	GREASES	
raw or rendered fats of.....	1501.00, 1516-1518	lubricating.....	2710.19
GOGGLES		GREAVES.....	2301.10
corrective or protective.....	9004.10-90	GREENLAND TURBOT	
frames and mountings for.....	9003.11-19	dried, salted, in brine, or smoked.....	0305
GOLD		fresh or chilled.....	0302.21, 0304
ash and residues containing.....	2620.99	frozen.....	0303.31, 0304
compounds.....	2843.30	GRENADES.....	9306
unwrought, semimanufactured or powder.....	7108.11-20	GREY JUNGLE FOWL SKINS.....	5-US1
waste and scrap.....	7112.30, 7112.91	GRILL	
GOLDBEATER'S SKIN		of copper wire.....	7414
articles of.....	4206	of iron or steel.....	7314.20-31
GOLDSMITHS' WARES.....	71-9	GRILLERS	
GOLF CARTS		electrothermic, of a kind used for domestic purposes.....	8516.60
motor vehicles.....	8703.10	GRINDERS	
GOLF EQUIPMENT.....	9506.31-39	food grinders, domestic, electromechanical, with self-contained electric moto.....	8509.40
GONGS		GRINDING BALLS, CAST	
musical instruments.....	9206.00	of iron or steel.....	7325.91
nonelectric, of base metals.....	8306.10	GRINDING BALLS, FORGED OR STAMPED	
GOODS-VENDING MACHINES		of iron or steel.....	7326.11
automatic.....	8476.21-81	GRINDING MACHINES	
GOOSE LIVER		for earth, stone, ores or other mineral substances.....	8474.20
prepared or preserved.....	1602.20	for finishing metal, sintered metal carbides or cermets.....	8460.11-90, 84-3
GOOSEBERRIES. <i>See</i> FRUIT		for working stone, ceramics, concrete, asbestos-cement or similar mineral materials, or for cold working glass.....	8464.20, 84-3
GOUDA CHEESES.....	0406	for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.....	8465.10, 8465.93, 84-3
GOUGES			
of base metals.....	8205.30		
GOYA CHEESE.....	0406		
GRADERS			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

n.e.s.o.i.....	8479.82	HAIR CURLING DEVICES	
GRINDING WHEELS.....	6804.21-23	nonthermic, nonornamental, of plastics.....	3926.90
GRINDING WHEELS, HAND OR PEDAL-OPERATED.....	8205.90	HAIR DRYERS	
GRINDSTONES.....	6804.10-23	electrothermic.....	8516.31
GROATS.....	11-3	HAIR PINS.....	9615.90
of cereal.....	1103.11-19	HAIR PREPARATIONS.....	3305.10-90
GROUND FLYING TRAINERS.....	8805.21	HAIR SPRAYS OR LACQUERS.....	3305.30
GROUND-NUTS. <i>See</i> PEANUTS		HAIR-CURLERS.....	9615
GRUYERE-PROCESS CHEESE.....	0406	HAIR-NETS.....	6505.00
GUAIACOL		HAIR-SLIDES.....	9615
and its derivatives.....	2909.50	HAIRBRUSHES.....	9603
GUAIFENESIN.....	2909.49	HAIRDRESSING APPARATUS	
GUAR SEEDS		electrothermic.....	8516.31, 8516.32
dried, shelled.....	0713.90	HAIRSPRINGS	
mucilages and thickeners from.....	1302.32	for clock or watch movements.....	9114.10
GUAVAS. <i>See</i> FRUIT		of iron or steel.....	7320.90
GUAYULE.....	40-1	HAKE	
uncompounded.....	4001.30	dried, salted, in brine, or smoked.....	0305
GUINEAS		fillets, fresh or chilled.....	0304.19
live.....	0105	fillets, frozen.....	0304.29
meat and edible offal of.....	0207, 0210.99	fresh or chilled.....	0302.69, 0304
GUITARS.....	9202.90	frozen.....	0303.66, 0304.20
the sound of which must be amplified or is electrically		HALAZEPAM (INN).....	2933.91
produced.....	9207.90	HALF-TONE SCREENS	
GUM		for engraving or photography.....	9001.90
chewing.....	1704.10	HALIBUT	
GUM ARABIC.....	1301.20	dried, salted, in brine, or smoked.....	0305
GUM INHIBITORS.....	3811	fresh or chilled.....	0302.21, 0304
GUM-RESINS.....	1301	frozen.....	0303.31, 0304
GUMMED PAPER AND PAPERBOARD.....	4811.49	HALIDE OXIDES of nonmetals.....	2812.10-90
GUMS		HALIDES of nonmetals.....	2812.10-90
ester.....	3806.30	HALOGENATED HYDROCARBONS	
natural.....	4001.30, 1301	mixed.....	3824.90
natural, manufactured articles of.....	9602.00	unmixed.....	2903.11-99
run.....	3806	HALOGENATED, SULFONATED, NITRATED OR NITROSATED	
GUN CASES.....	4202	DERIVATIVES.....	29-4
GUN PELLETS		HALOXAZOLAM (INN).....	2934.91
air.....	9306.29	HAMMERS	
GUNS		machine tools for working metal.....	8462.10
line-throwing.....	9303	medical, percussion.....	9018.90
spring, air or gas.....	9304.00	of base metals.....	8205.20
GUT		HAMS	
articles of.....	4206	cooked.....	1602.41
GUTS		HAND DRYERS	
artificial, of plastics.....	3917	electrothermic.....	8516.33
of animals.....	0504.00	HAND PUMPS.....	8413.11-20
GUTTA-PERCHA.....	40-1	HAND RIDDLES.....	9604.00
uncompounded.....	4001.30	HAND SIEVES.....	9604.00
GUTTERING		HAND TOOLS	
ceramic.....	6906.00	electromechanical, with self-contained electric motor.....	8467.21-29
GUTTERS		pneumatic, for working in the hand.....	8467.11-19
of plastics.....	39-11(c)	with self-contained motor, for working in the hand.....	8467.81-89
GYM SHOES.....	64-US2	HANDBAGS	
GYMNASTIC ARTICLES AND EQUIPMENT.....	9506	of beads, bugles and spangles, of plastics.....	3926.90
GYPSUM.....	2520.10	of leather.....	4202.21-29
GYROSCOPIC COMPASSES.....	9014.10	of plaiting materials.....	4602
H ACID, MONOPOTASSIUM SALT.....	2922.21	HANDKERCHIEFS.....	62-7, 6213
H ACID, MONOSODIUM SALT.....	2922.21	of paper or cellulose.....	4818.20
HACKSAW BLADES		of textile materials.....	62-7, 6213
of base metals.....	8202.91	HANDLES	
HADDOCK		for umbrellas, walking-sticks, whips.....	6603.90
dried, salted, in brine, or smoked.....	0305		3925.90, 3926.30,
fillets, fresh or chilled.....	0304.19	of plastics.....	3926.90
fillets, frozen.....	0304.29	of vulcanized rubber.....	4016.99
fresh or chilled.....	0302.62, 0304	of wood, for tools, brooms or brushes.....	4417.00
frozen.....	0303.72, 0304	HANDLING EQUIPMENT	
HAFNIUM and articles thereof.....	8112.92	works trucks fitted with.....	8427.10-90
HAIR		HANDLING MACHINERY.....	8428.10-90
animal.....	0501-0503, 6703.00	HANDS	
brushmaking.....	0502	for clock or watch movements.....	9114.90
human.....	5-2, 0501, 6703.00	HANDSAWS	
manmade.....	6703.00	of base metals.....	8202.10
<i>See also</i> COARSE ANIMAL HAIR; FINE ANIMAL HAIR		HANDTOOLS electromechanical, with self-contained electric	8467.21-29
HAIR CLIPPERS with self-contained electric motor.....	8510.20	motor.....	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

HANG GLIDERS.....	8801	tanning extract.....	3201.90
HANGING PAPER		HEMOSTATICS	
wallpaper base.....	4802.40	sterile absorbable.....	3006.10, 30-3(c)
HARD ZINC SPELTER.....	2620.11	HEMP (CANNABIS SATIVA L.) FIBERS.....	5302
HARDNESS machines and appliances for determining.....	9024.10-80	HEPARIN and its salts.....	3001.90
HARES		HERBACEOUS PERENNIALS.....	0602.90
furskins, raw.....	4301.80	HERBICIDES	
furskins, tanned or dressed.....	4302.19, 4302.20-30	of heterocyclic compounds.....	2933.39, 2934.99
HARMONICAS.....	9205.90	of nitrogen-function compounds.....	2926.90
HARMONIUMS.....	9203.00	prepared or for retail sale.....	3808.93
HARNNESS HARDWARE.....	8302.49	HEROIN.....	2939.11
HARNESSES.....	4201.00	HERRINGS	
HARPS.....	9202.90	dried, salted, in brine, or smoked.....	0305
HARPSICHOIDS.....	9201.90	fillets, fresh or chilled.....	0304.19
HARROWS.....	8432.21, 8432.29	fillets, frozen.....	0304.29
HARVESTING MACHINERY.....	8433.19-59	fresh or chilled.....	0302.41, 0304
HAT MAKING BLOCKS.....	8449.00	frozen.....	0303.51, 0304
HAT PEGS		prepared or preserved.....	1604.12
of base metals.....	8302.50	HETEROCYCLIC COMPOUNDS.....	29-7, 2932-2934
HAT-RACKS		nitrogen hetero-atom only.....	2933
of base metals.....	8302.50	oxygen hetero-atom only.....	2932
HATS.....	Ch. 65	HEWING TOOLS.....	8201.40
forms, bodies and hoods.....	6501.00	HEXACHLORO BENZENE.....	2903.92
foundations and frames.....	6507.00	1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE.....	2903.81
of felt.....	6503.90	HEXACHLOROETHANE.....	2903.19
other.....	6505.90	HEXACYANOFERRATES	
plaited or made by strips.....	6504.00	pigments and preparations based on.....	3206.49
shapes.....	6502.00	HEXADECAN-1-OL.....	2905.17
HAY.....	1214	N,N'-HEXAMETHYLENEBIS(3,5-DI-tert-BUTYL-4-HYDROXYHYDRO CINNAMAMIDE).....	2924.29
HAY KNIVES.....	8201	HEXAMETHYLENEDIAMINE and its salts.....	2921.22
HAY MOWERS.....	8433.20-30	HEXAMETHYLENEDIAMINE ADIPATE.....	2921.22
HAYMAKING MACHINERY.....	8433.20-30	HEXAMETHYLENETETRAMINE.....	2933.99
HAZELNUTS. <u>See</u> NUTS (VEGETABLE)		in forms for use as fuel.....	36-2(a)
HEADBANDS.....	6507.00	1-6-HEXANEDIOL-BIS(3,5-DIBUTYL-4-HYDROXYPHENYL)PROPIONATE.....	2918.99
HEAD GEAR.....	Ch. 65, 63-3(b)	6-HEXANELACTAM.....	2933.71
linings, covers, foundations, frames.....	6507.00	HIDE CUTTINGS.....	0511.99
of asbestos or asbestos-based mixtures.....	6812	HIDE POWDER.....	3504.00
of felt.....	6505.90	HIDE PREPARING, TANNING, OR WORKING MACHINERY..	8453.10
of fur skin.....	6506.99	HIDES. <u>See</u> FURSKINS; LEATHER; RAW HIDES AND SKINS	
of rubber and plastics.....	6506.91	HIGH TENSION GENERATORS	
other.....	6506.99	for X-ray alpha, beta or gamma apparatus.....	9022.90
plaited or made by strips.....	6504.00	HIGH-SPEED STEEL	
safety.....	6506.10	definition.....	72-S1(d)
HEADPHONES.....	8518.30	HIGH-STRENGTH STEEL	
HEARING AIDS.....	9021.40	definition.....	72-US1(a)
HEAT EXCHANGE UNITS		HINGES	
for treatment of materials by a change of temperature.....	8419.50	of base metals.....	8302.10
HEAT METERS.....	9027	HISTORICAL COLLECTIONS AND COLLECTORS' PIECES..	9705.00
for liquids or gases.....	9026.80	HOCKEY ARTICLES AND EQUIPMENT.....	9506.99
HEAT PUMPS.....	8418.61	HOES	
HEAT-RESISTING STEEL.....	72-US1(g)	of base metals.....	8201.30, 8432.29
HEATING APPARATUS, ELECTRIC		HOGSHEADS	
soil heating.....	8516.29	of wood.....	4416
space heating.....	8516.21, 8516.29	HOISTS	
water heating.....	8516.10	for raising vehicles.....	8425.41, 8425.42
HEATING APPARATUS, NON-ELECTRIC		skip hoists.....	8428.10
of copper.....	7418.19	HOLDERS	
HEATING EQUIPMENT		for pens and pencils.....	9608
electric, induction or dielectric.....	8514.10-8514.40	HOLDING DEVICES	
HEATING MACHINERY, PLANT AND LABORATORY EQUIPMENT		electromagnetic or permanent magnet.....	8505.90
for treatment of materials by change of temperature.....	8419.89	HOLLOW BARS	
HEATING RESISTORS		precious metals and metals clad with precious metals.....	71-US1(b)
electric.....	8516.80, 8545.90	HOLLOW DRILL BARS AND RODS	
HEAVY WATER.....	2845.10	of alloy steel.....	7228.80
HECTOGRAPH DUPLICATING MACHINES.....	8472.10	of iron and steel, definition.....	72-1(p)
HEDGE SHEARS.....	8201.60	HOLLOW PROFILES	
HEEL CUSHIONS.....	6406	of aluminum.....	7604.21
HEELS		of cast iron.....	7303.00
of rubber or plastics for footwear.....	6406.20	of iron or steel.....	7304, 7306
HELICOPTERS.....	8802	HOLSTERS.....	4202
HELIOTROPIN.....	2932.90	HOMOGENIZED PREPARATIONS	
HEMIACETALS and their derivatives.....	2911.00	composite.....	21-3, 2104.20
HEMLOCK			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

fruit.....	20-S2, 2007.10	of aluminum.....	7615.10
meat, meat offal, or blood.....	16-S1, 1602.10	of copper.....	7418.10
vegetables.....	20-S1, 2005.10	of iron or steel.....	7323
HOMOGENIZED TOBACCO.....	2403.91	of plastics.....	3924
HOMOGENIZING MACHINES AND PARTS		of tin.....	8007.00
n.e.s.o.i.....	8479.82	of vulcanized rubber.....	4016.99
HOMOVERATRYLAMINE.....	2922.29	of zinc.....	7907.00
HONEY.....	0409.00	HOUSEHOLD SCALES.....	8423.10
HONING MACHINES		HOUSING TRAILERS AND SEMI-TRAILERS.....	8716
for finishing metal, sintered metal carbides or cermets.....	84-3, 8460.40	HUB BRAKES	
HOODS		for bicycles and other cycles.....	8714.94
recycling or ventilating.....	8414.60	HUBS	
HOOF		for bicycles and other cycles.....	8714.93
worked, manufactured articles of.....	9601.90	HULLS (VEGETABLE)	
HOOKS		for carving.....	96-2(a)
crochet of iron or steel.....	7319	HULLS (VESSEL).....	8906.10-90
fish.....	9507.20	classification of.....	89-1
for railway or tramway locomotives and rolling stock.....	86-2(d), 8607	HUMAN HAIR	
HOOPS		unworked.....	0501.00
of wood.....	4416	waste of.....	0501.00
HOOPS AND HUBS		worked.....	6703
for railway or tramway locomotives and rolling stock.....	86-2(a), 8607	HUMIDISTS	
HOOPWOOD.....	4404	automatic.....	9032.81-89
HOOVES.....	0507	HUMIDITY REGULATORS	
HOP CONES.....	1210.10-20	automatic.....	9032.81-89
HOPPER SCALES.....	8423.30	HUNTING EQUIPMENT.....	9507
HOPS		HUNTING KNIVES	
vegetable saps and extracts of.....	13-1, 1302.13	with wood handles.....	8211.92
HORIZONTAL LATHES		HUNTING RIFLES.....	9303.30
for removing metal.....	8458.11, 8458.19, 84-4	HUNTING SHOTGUNS.....	9303.20
HORMONES.....	2937.11-.90	HYACINTH BULBS	
amino-acid hormones.....	2937.40	dormant.....	0601.10
catecholamine hormones.....	2937.90	HYDANTOIN and its derivatives.....	2933.21
glycoprotein hormones.....	2937.11-.19	HYDRALAZINE HYDROCHLORIDE.....	2933.99
polypeptide hormones.....	2937.11-.19	HYDRAULIC CEMENTS.....	2523.10-90
protein hormones.....	2937.11-.19	8425.11, 8425.19,	
steroidal hormones.....	2937.21	HYDRAULIC JACKS AND HOISTS.....	8425.41-49
prostaglandins.....	2937.50	HYDRAULIC LIME.....	2522.30
thromboxanes.....	2937.50	HYDRAULIC POWER ENGINES AND MOTORS.....	8412.21, 8412.29
leukotrienes.....	2937.50	HYDRAULIC PRESSES	
bulk preparations.....	3003.31-39, 3003.90	for working metal or metal carbides.....	8462.10-91
in doses or packaged for retail.....	3004.31-39, 3004.50-90	HYDRAULIC TURBINES.....	8410.11-13
HORN-CORES.....	0506	HYDRAZINE	
HORNS (ANIMAL).....	0507	and inorganic salts.....	2825.10
worked, manufactured articles of.....	9601.90	organic derivatives of.....	2928.00
HORNS (MUSICAL INSTRUMENT).....	9208.90	HYDRIDES.....	2850.00
HORSE BEANS. <u>See</u> LEGUMINOUS VEGETABLES		HYDROCARBONS	
HORSE-CHESTNUTS.....	2308.00	acyclic.....	2901.10-29
HORSEHAIR.....	5-4, 0511.99	cyclic.....	2902.11-90
HORSEPOWER.....	85-US1	halogenated.....	2903.11-99
HORSERADISH. <u>See</u> VEGETABLES		sulfonated, nitrated or nitrosated.....	2904.10-99
HORSES		HYDROCHLORIC ACID.....	2806.10
edible offal of.....	0210.99, 0206.80-90	HYDROCHLOROTHIAZIDE.....	2935.00
live.....	0101	HYDROCODONE (INN).....	2939.11
meat of.....	0205.00	HYDROCORTISONE.....	2937.21
HORTICULTURAL MACHINERY.....	8436.80	HYDROFLUORIC ACID.....	2811.11
for projecting, dispersing or spraying liquids or powders.....	8424.82	HYDROGEN.....	2804.10
for soil preparation or cultivation.....	8432.10-80	HYDROGEN CHLORIDE (Hydrochloric acid).....	2806.10
HOSEPIPING		HYDROGEN FLUORIDE.....	2811.11
textile.....	5909	HYDROGEN PEROXIDE.....	2847.00
HOSES		HYDROGRAPHIC CHARTS	
of plastics.....	39-8, 3917	printed.....	4905
of vulcanized rubber.....	4009	HYDROGRAPHIC INSTRUMENTS AND APPLIANCES.....	9015.10-80
HOSIERY		HYDROJET ENGINES.....	8412.10
women's, knitted or crocheted.....	6115.20-99	HYDROLOGICAL INSTRUMENTS AND APPLIANCES.....	9015.10-80
HOSIERY KNITTING MACHINES.....	8447.11-12	HYDROMETERS AND SIMILAR FLOATING	
HOSPITAL BEDS.....	9402	INSTRUMENTS.....	9025.80
HOT AIR DISTRIBUTORS, NON-ELECTRIC		HYDROMORPHONE (INN).....	2939.11
of iron or steel.....	7322	HYDROQUINONE and its salts.....	2907.22
HOT WATER BOTTLES		2-(m-HYDROXYANILINO)ACETAMIDE.....	2924.29
of plastics.....	3926.90	HYDROXYBENZENE and its salts.....	2907.11
HOUSED BEARINGS.....	8483.20	m-HYDROXYBENZOIC ACID.....	2918.29
HOUSEHOLD ARTICLES		p-HYDROXYBENZOIC ACID.....	2918.29
goldsmiths' and silversmiths' wares.....	71-9	2-HYDROXYBENZOIC ACID, CALCIUM SALT.....	2918.29

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

2-HYDROXYBENZOXAZOLE.....	2934.99	for textile yarns, fabrics or made up textile articles.....	8451.90
1-HYDROXY-2-CARBAZOLECARBOXYLIC ACID.....	2933.99	INCANDESCENT LAMPS.....	9405.50
2-HYDROXY-3-CARBAZOLECARBOXYLIC ACID.....	2933.99	INCINERATORS	
2-HYDROXY-3-CARBAZOLECARBOXYLIC ACID, SODIUM SALT.....	2933.99	nonelectric.....	8417.80
HYDROXYCINNAMIC ACID and its salts.....	2918.29	INCUBATORS	
HYDROXYCITRONELLAL.....	2912.49	for poultry.....	8436.21
2-HYDROXY-3-DIBENZOFURANCARBOXYLIC ACID.....	2932.99	INDENE.....	2902.90
HYDROXYLAMINE		INDENE RESINS in primary forms.....	3911.10
and inorganic salts.....	2825.10	INDIA INK DRAWING PENS.....	9608.30
organic derivatives of.....	2928.00	INDIA PAPER.....	4802.54-55
4-HYDROXY-3-METHOXYBENZALDEHYDE.....	2912.40	INDIAN LAMB	
4-HYDROXY-4-METHYLPENTAN-2-ONE.....	2914.40	furskins, raw.....	4301.30
3-HYDROXY-2-NAPHTHANILIDE.....	2924.29	furskins, tanned or dressed.....	4302.13, 4302.20-30
4-HYDROXY-1-NAPHTHALENESULFONIC ACID.....	2908.20	INDICATOR PANELS	
4-HYDROXY-1-NAPHTHALENESULFONIC ACID, SODIUM SALT.....	2908.20	incorporating LED's or LCD's.....	8531.20
1-HYDROXY-2-NAPHTHOIC ACID.....	2918.29	INDIUM AND ARTICLES THEREOF.....	8112.92
2-HYDROXY-1-NAPHTHOIC ACID.....	2918.29	INDOLE.....	2933.99
1-HYDROXY-2-NAPHTHOIC ACID, PHENYL ESTER.....	2918.29	INDOLINE.....	2933.99
3-HYDROXY-2-NAPHTHO-o-TOLUIDIDE.....	2924.29	INDUCTANCE MEASURING INSTRUMENTS AND APPARATUS.....	9030.81-89
3-HYDROXY-2-NAPHTHO-o-ANISIDINE.....	2924.29	INDUCTION FURNACES AND OVENS.....	8514.20
3-HYDROXY-2-NAPHTHO-o-CHLORO-2,5-DIMETHOXYANILIDE.....	2924.29	INDUCTION HEATING EQUIPMENT.....	8514.20, 8514.40
3-HYDROXY-3'-NITRO-2-NAPHTHANILIDE.....	2924.29	INDUCTORS	
N-(7-HYDROXY-1-NAPHTHYL)ACETAMIDE.....	2924.29	electrical.....	8504.10, 8504.50
2-HYDROXY-5-NITROMETANILIC ACID.....	2922.29	INDUSTRIAL FURNACES AND OVENS	
d-(-)-p-HYDROXYPHENYLGLYCINE and its salts.....	2922.29	electric.....	8514.10-30
HYGIENIC ARTICLES		nonelectric.....	8417.10-80
of vulcanized rubber.....	4014	INDUSTRIAL INDUCTION OR DIELECTRIC HEATING EQUIPMENT.....	8514.20, 8514.40
HYGROGRAPHS.....	9025.80	INDUSTRIAL PLANS AND DRAWINGS	
HYGROMETERS.....	9025.80	original, by hand.....	4906.00
HYPOBROMITES of metals.....	2828.90	INDUSTRIAL PROCESS CONTROL INSTRUMENTS, APPLIANCES AND MACHINES.....	9032.81-89
HYPOCHLORITES of metals.....	2828.10-90	INFLATABLE ARTICLES	
HYPOPHOSPHITES of metals.....	2835.10	of plastics.....	3926.90
HYSSOP.....	12-4	of vulcanized rubber.....	4016.94-95
IBURPROFEN.....	2916.39	INFLATABLE BALLS.....	9506.62
ICE.....	2201	INFLATABLE RAFTS.....	8907.10
ICE BAGS		INFLATABLE VESSELS OTHER THAN RAFTS.....	8903.10
of plastics.....	3926.90	INFRARED LAMPS.....	8539.41
ICE CREAM.....	2105.00	INFRARED RAY APPARATUS	
ICE CREAM STICKS		medical.....	9018.20
of wood.....	4421.91	INGOT MOLDS AND LADLES.....	8454.20
ICE SKATES.....	9506.70	INGOTS	
ICE-HOCKEY ARTICLES AND EQUIPMENT.....	9506.99	of alloy steel.....	7224.10
ICES, edible.....	2105.00	of base metals.....	XV-US2
IGNITERS		of iron and nonalloy steel.....	7206.10
for explosives.....	3603.00	of stainless steel.....	7218.10
IGNITION COILS		remelting scrap, of iron or steel.....	72-1(g), 7204.50
for internal combustion engines.....	8511.30	INGRAIN PAPER	
IGNITION EQUIPMENT		wallpaper.....	4814.20
for internal combustion engines.....	8511.11-80	INITIATORS	
IGNITION MAGNETOS		chemical reaction.....	3815
for internal combustion engines.....	8511.20	INJECTION MOLDS.....	8480.41-79
IGNITION WIRING SETS		INJECTION-MOLDING MACHINES	
for vehicles, aircraft or ships.....	8544.30	for working rubber or plastics.....	8477.10
ILLUMINATED NAMEPLATES.....	9405.60	INK PADS.....	9612.20
ILLUMINATED SIGNS.....	9405.60	INK REMOVERS	
ILMENITE.....	2614.00		
ILOMBA.....	Ch. 44		
IMAGE CONVERTERS AND INTENSIFIERS.....	8540.20	INKS.....	3215.11-90
IMAGE PROJECTORS		INLAID WOOD.....	4420
photographic.....	9007.20, 9008.50-90	INLAND WATERWAY SIGNALING, SAFETY OR TRAFFIC CONTROL EQUIPMENT.....	8530.80
IMBUA.....	Ch. 44	INNER TUBES.....	4013
IMIDES and derivatives.....	2925.11-20	INORGANIC CHEMICALS.....	Ch. 28
IMINES and derivatives.....	2925.21	INOSITOLS.....	2906.13
IMINODIANTHRAQUINONE.....	2922.39	INPUT UNITS	
IMINODIBENZYL(10,11-DIHYDRO-5H-DIBENZ[b,f]AZEPINE).....	2933.99	for automatic data processing machines.....	8471
5-IMINO-3-METHYL-1-PHENYLPYRAZOLE.....	2933.19	INSECT WAXES.....	1521
5-IMINO-3-METHYL-1-(m-SULFOPHENYL)PYRAZOLE.....	2933.19	INSECTICIDES	
IMIPRAMINE HYDROCHLORIDE.....	2933.99	of heterocyclic compounds.....	2934.99
IMMERSION HEATERS.....	8516.10	prepared or for retail.....	3808.50
IMPREGNATING MACHINERY		INSOLES.....	6406
		INSTRUMENT PANEL CLOCKS.....	9104.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

INSTRUMENTS			
for demonstrational purposes, unsuitable for other uses.....	9023.00		
INSULATED WIRE.....	8544.11-60		
INSULATING FITTINGS			
for electrical machines, appliances or equipment.....	8547.10-90		
INSULATION.....	7019.31-90		
of agglomerated cork.....	4504.10		
of fiberboard.....	4411		
of natural cork.....	4503.90		
INSULATORS			
electrical.....	8546.10-90		
INSULIN			
and its salts.....	2937.12		
bulk preparations.....	3003.31		
in doses or packaged for retail.....	3004.31		
INTEGRATED CIRCUITS.....			
electronic.....	8542.31		
hybrid.....	85-9(b)		
monolithic.....	85-5(B)(a)		
INTERCHANGEABLE TOOLS			
of base metals.....	8207		
INTERIOR BLINDS.....	6303		
INULIN.....	1108.20		
INVALID CARRIAGES.....	8713		
INVERT SUGAR.....	1702.90		
INVERTEBRATES			
aquatic.....	0307		
IODATES of metals.....	2829.90		
IODIDE OXIDES of metals.....	2827.60		
IODIDES of metals.....	2827.60		
IODINATED HYDROCARBONS.....	2903.31		
IODINE.....	2801.20		
ODOCHLORHYDROXYQUIN.....	2933.49		
ION-EXCHANGE RESINS			
in primary forms.....	3914.00		
IONIC-BEAM MACHINE TOOLS.....	8456.90, 84-3		
IONIZING RADIATION MEASURING INSTRUMENTS AND APPARATUS.....	9030.10		
IONONES.....	2914.23		
IRIDIUM			
unwrought or powder.....	7110.41-49		
IRISH WHISKIES.....	2208.30		
IROKO.....	Ch. 44		
IRON			
angles, shapes and sections.....	7216		
articles of.....	Ch. 73		
bars and rods.....	7213		
flat-rolled products.....	7208-7212		
granules.....	7205.10		
ingots and other primary forms.....	7206		
manganiferous ores.....	2602.00		
ores and concentrates.....	2601.11-12		
powders.....	7205.29		
semifinished products.....	7207		
slag, dross.....	2618.00-2619.00		
sponge.....	7203		
waste and scrap.....	7204.10, 7204.30		
wire.....	7217		
IRON CHLORIDES.....	2827.39		
IRON HYDROXIDES.....	2821.10		
IRON OXIDES.....	2821.10		
natural micaceous.....	2530.90		
pigment preparations based on.....	3206.49		
IRON PYRITES			
roasted.....	2601.12		
unroasted.....	2502.00		
IRON SULFATES.....	2833.29		
IRON WOOL.....	7323.10		
IRONING MACHINES AND PRESSES			
for textile yarns, fabrics or made up textile articles.....	8451.30		
ISINGLASS.....	3503.00		
ISOBUTANAL.....	2912.19		
ISOBUTANOL.....	2905.14		
ISOBUTENE-ISOPRENE (BUTYL) RUBBER (IIR)			
uncompounded.....	4002.31		
ISOBUTYL ACETATE.....	2915.39		
ISOBUTYL ALCOHOL.....	2905.14		
ISOCYANATES.....	2929.10		
o-ISOCYANIC ACID, o-TOLYL ESTER.....	2929.10		
ISOETHARINE HYDROCHLORIDE.....	2922.50		
ISOOCTYL THIOGLYCOLATE.....	2930.90		
ISOPHORONE.....	2914.29		
ISOPHTHALIC ACID.....	2917.39		
ISOPHYTOL.....	2905.22		
ISOPRENE.....	2901.24		
ISOPRENE RUBBER (IR)			
uncompounded.....	4002.60		
ISOPROPANOL.....	2905.12		
ISOPROPYL ALCOHOL.....	2905.12		
3-ISOPROPYL-1H-2,1,3-BENZOTHIADIAZIN-4(3H)-ONE-2,2-DIOXIDE.....	2934.99		
ISOPROPYL-N-(3-CHLOROPHENYL)CARBAMATE (CIPC).....	2924.29		
4,4'-ISOPROPYLIDENEDIPHENOL and its salts.....	2907.23		
ISOQUINOLINE.....	2933.49		
ISOTHIOCYANATES.....	2930.90		
ISOTOPEs.....	28-6		
nonradioactive.....	2845		
radioactive.....	2844		
ISOTOPIC SEPARATION MACHINERY AND APPARATUS.....	8401.20		
ISOSUPRINE HYDROCHLORIDE.....	2922.50		
ISTLE.....	1403.00		
IVORY.....	5-3, 0507.10		
worked, manufactured articles of.....	9601.10		
JACKETS			
men's or boys' suit-type.....	6203.31-39		
men's or boys' suit-type, knitted or crocheted.....	6103.31-39		
padded, sleeveless.....	6211.20		
women's or girls' padded, sleeveless.....	6202.91-99		
women's or girls' suit-type.....	6204.31-39		
women's or girls' suit-type, knitted or crocheted.....	6104.31-39		
JACKING SYSTEMS, BUILT-IN.....	8425.41		
JACKS.....	8425.41-49		
JACQUARDS.....	8448.11		
JAMS.....	2007.99		
JARS			
of glass.....	7010.90		
pots and similar articles of ceramic.....	6909.90		
JASMIN			
essential oils of.....	3301.29		
JELLIES.....	2007.91, 2007.99		
JELUTONG.....	Ch. 44		
JERUSALEM ARTICHOKEs.....	0714		
JET.....	25-4		
and its mineral substitutes.....	96-2(b)		
JET FUEL.....	2710.19		
JET PROJECTING MACHINES.....	8424.30		
JEWELERS' BALANCES.....	9016.00		
JEWELRY.....	71-9		
imitation.....	71-11, 7117.11-90		
of precious and semiprecious stones.....	7116.20		
of precious metal or metal clad with precious metal.....	7113		
JEWELRY BOXES.....	4202		
of wood.....	4420.90		
JEWELS			
for clock or watch movements.....	91-US1(c), 9114.10		
JIB CRANES.....	8426.30		
JOGGING SUITS			
knitted or crocheted.....	6112.11-19		
JOINERY			
of wood, for builders.....	4418		
JOINTS			
artificial.....	9021.10		
for electrical conduit, of base metal lined with insulating material.....	8547.90		
of metal sheeting combined with other material or of multi-layer metal construction.....	8484.10, 8484.90		
universal.....	8483.60		
JOJOBA OIL.....	1515.90, 1516-1518		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

JOKE ARTICLES.....	9505.90	KITCHENWARE	
JONGKONG.....	Ch. 44	of plastics.....	3924.10
JOURNALS.....	49-3, 4902	of porcelain or china.....	6911.10
waste and scrap of.....	4707.30	of wood.....	4419
JUDO UNIFORMS		other than porcelain or china.....	6912.00
of cotton.....	6203.22, 6204.22	KITS	
JUICES		model assembly.....	9503.20
fruit.....	20-US-1-3	KIWI FRUIT. <i>See</i> FRUIT	
fruit and vegetable.....	20-5, 2009.11-90	KLYSTRONS.....	8540
meat, fish, or aquatic invertebrates.....	1603.00	KNAPSACKS.....	4202
JUMPSUITS		KNEADING MACHINES	
men's or boys'.....	6211.32-33	for earth, stone, ores or other mineral substances.....	8474.31-39
women's or girls'.....	6211.42-43	n.e.s.o.i.....	8479.82
JUNIPER		KNEE PADS	
seeds of.....	0909.61-62	of any material, not for sports.....	4201.00
JUTE		KNITTED OR CROCHETED ARTICLES	
sacks and bags of.....	6305.10	made up.....	61-1
JUTE FIBERS.....	5303	KNITTED OR CROCHETED CLOTHING ACCESSORIES.....	Ch. 61
KAINITE.....	31-4(a)(i)	KNITTING MACHINES.....	8447.20
KALE		KNITTING NEEDLES	
edible.....	<i>See</i> VEGETABLES	of iron or steel.....	7319
forage varieties.....	1214	KNIVES	
KAOLIN.....	2507.00	for machines or mechanical appliances.....	8208
KAOLINIC CLAYS.....	2507.00	of base metals.....	82-3, 8211
KAPOK.....		KNOBS	
KAPUR.....	Ch. 44		3926.30, 3925.90,
KARAMANIE RUGS.....	5702.10	of plastics.....	3926.90
KARATE UNIFORMS		of umbrellas, walking-sticks, whips.....	6603.20
of cotton.....	6203.22, 6204.22	of vulcanized rubber.....	4016.99
KASHMIR GOAT HAIR. <i>See</i> FINE ANIMAL HAIR		KNOTTED NETTING	
KELEM RUGS.....	5702.10	of twine, cordage or rope.....	5608
KELP ASH.....	2621.90	KOHLRABI. <i>See</i> VEGETABLES	
KEMPAS.....	Ch. 44	KOLINSKIES	
KENTUCKY BLUE GRASS SEED.....	1209.24	furskins.....	43-US1
KEPHIR.....	0403	furskins, raw.....	4301.80
KEROSENE.....	2710.19	furskins, tanned or dressed.....	4302.19-30
KERUING.....	Ch. 44	KRAFT PAPER AND PAPERBOARD.....	48-5
KETAZOLAM (INN).....	2934.91	coated.....	4810.31-39
KETOBEMIDONE (INN).....	2933.33	creped or crinkled.....	4808.40
KETONE PEROXIDES and their derivatives.....	2909.60	uncoated.....	4804
KETONE-ALCOHOLS.....	2914.40-50	waste of.....	4707.10
KETONE-ALDEHYDES.....	2914.40-50	KRAFTLINER.....	48-S1, 4804.11-19
KETONE-PHENOLS.....	2914.50	KUMQUATS. <i>See</i> FRUIT	
KETONES and their derivatives.....	2914.11-71	KYANITE.....	2508.50
KETTLE-DRUMS.....	9206.00	LABELING MACHINERY	
KEYBOARD INSTRUMENTS		for bottles, cans and other containers.....	8422.30
the sound of which must be amplified or is electrically		LABELS.....	6307.90
produced.....	9207.10	devices for printing or embossing.....	9611.00
with free metal reeds.....	9203.00	of textile materials.....	5807
KEYBOARD PIPE ORGANS.....	9203.00	paper and paperboard.....	4821
KEYBOARD STRINGED INSTRUMENTS.....	9201.10-90	LABORATORY EQUIPMENT	
KEYS		for treatment of materials by change of temperature.....	8419.20-89
of base metals.....	8301.70	furnaces and ovens, electric.....	8514.10-30
KIDNEY BEANS. <i>See</i> LEGUMINOUS VEGETABLES		furnaces and ovens, nonelectric.....	8417
KIDS		induction or dielectric heating equipment.....	8514.20, 8514.40
hides or skins of.....	41-1(c)	LABORATORY REAGENTS	
leather of.....	4106.21	composite, for in vitro use.....	3822.00
KIESELGUHR.....	2512.00	LABORATORY WARE	
KIESERITE.....	2530.20	ceramic.....	6909.11
KIRSCHWASSER.....	2208.90	of plastics.....	3926.90
KITCHEN ARTICLES		LAC.....	1301.20-90
of aluminum.....	7615.10	LACE	
of copper.....	7418.10	hand-made.....	5804.30
of iron or steel.....	7323	mechanically made.....	5804.21-29
of silver.....	7114.11	LACE MAKING MACHINES.....	8447.90
of tin.....	8007.00	LACE-BRAIDING MACHINES.....	8447.90
of zinc.....	7907	LACINGS.....	6307.90
KITCHEN FURNITURE		LACQUERS.....	3208-3210
wooden.....	9403.40	LACROSSE STICKS.....	9506.99
KITCHEN LINEN.....	63-3(a)(iii)	LACTALBUMIN.....	3502.90
of cotton.....	6302.60	LACTAMS.....	2933.71-79
KITCHEN WASTE DISPOSERS (DISPOSALS)		LACTIC ACID and its salts and esters.....	2918.11
domestic, electromechanical, with self-contained electric	8509.40	LACTONES.....	2932.20
motor.....		LACTOPHOSPHATES and their derivatives.....	2919.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

LACTOSE AND LACTOSE SYRUP.....	1702.11-19	ores and concentrates.....	2607.00
LADINO CLOVER SEED.....	1209.22	LEAD CARBONATE.....	2836.99
LADLES		LEAD CHROMATE.....	2841.20
for metallurgy or metal foundries.....	8454.20	LEAD CRYSTAL.....	70-S1
of base metals.....	8215	LEAD MONOXIDE.....	2824.10
LAMB		LEAD OXIDES.....	2824.10-90
edible offal of.....	0206.80-90, 0210.99	LEAD-ACID STORAGE BATTERIES.....	8507.10, 8507.20
fresh or chilled meat of.....	0204.10-23	LEAD-TIN SOLDERS, CORED.....	8311.30
frozen meat of.....	0204.30-43	LEADS	
furskins, raw.....	4301.30	for pencils.....	9609.20
furskins, tanned or dressed.....	4302.20-30	LEADY LITHARGE.....	2824.90
LAMBS		LEAF SPRINGS AND LEAVES THEREFOR	
hides or skins of.....	41-1(c)	of iron or steel.....	7320.10
leather of.....	4105	LEAFLETS.....	LEAFLETS
skins of.....	4102.10-29	printed.....	4901
LAMINARIA AND LAMINARIA TENTS		LEASHES	
sterile.....	30-3(b), 3006.10	for dogs.....	4201.00
LAMINATED WOOD.....	44-3, 44-4, 4412, 4418.99	LEATHER	
LAMP ASSEMBLY MACHINES		apparel and clothing accessories.....	4203.10-40
for assembling electric or electronic lamps in glass envelopes.....	8475.10	bags, cases, and containers of.....	4202.11, 4202.21, 4202.31, 4202.91
LAMP CARBONS.....	8545.90	fancy.....	US-1
LAMP-HOLDERS.....	8536.61	in men's overcoats, carcoats, capes, cloaks, anoraks, windbreakers.....	6101.30
LAMPS.....	9405	machinery parts.....	4204.00
filament or discharge.....	8539.10-40	miscellaneous articles.....	4205
portable, electric.....	8512.10, 8512.20, 8513.10, 9504.20, 9504.40	sweaters, pullovers, sweatshirts, vests, knitted or crocheted, with.....	6110.30
LANCES.....	9307.00	unfinished.....	4104-4107
LANOLIN.....	1505	upholstered aircraft seats of.....	9401.10
LAPPING MACHINES		LEATHER PREPARING, TANNING, OR WORKING	
for finishing metal, sintered metal carbides or cermets.....	84-3, 8460.10	MACHINERY.....	8453.10
LARCH		LEATHER-TREATMENT PREPARATIONS	
tanning extract.....	3201.90	except oil or grease.....	3809
LARD.....	1501.10	oil or grease.....	3403
LARD OIL.....	1503.00	LEAVES	
LARD STEARIN.....	1503.00	plaiting materials.....	46-1
LASAGNA.....	1902	LECITHINS.....	2923.20
LASER MACHINE TOOLS.....	84-3, 8456.11	LEEKs. See VEGETABLES	
LASER MACHINES AND APPARATUS		LEFETAMINE (INN).....	2921.46
for soldering, brazing or welding.....	8515.11-19, 8515.80	LEGGINGS.....	6406
LASERS		LEGUMINOUS PLANT RESIDUES.....	2302.50
other than laser diodes.....	9013.20	LEGUMINOUS VEGETABLES	
LASTS		dried, shelled.....	0713
of wood, for shoes or boots.....	4417.00	flour and meal of.....	1106.10
LATEX		fresh or chilled.....	0708
natural rubber.....	4001.10	frozen.....	0710.10, 2004
paper impregnated with.....	4811.90	homogenized.....	2005.10
synthetic rubber.....	4002	preserved in vinegar.....	2001
LATHES		provisionally preserved.....	0711.90
for removing metal.....	84-4, 8458.11-99	LEMON. See FRUIT	
LATTICE MASTS		essential oils of.....	3301.13
of iron or steel.....	7308.20	LENSES.....	7014.00
LAUAN.....	Ch. 44	camera.....	9002.11
LAUNCHING GEAR.....	8805.10	contact.....	9001.30
LAUREN'T'S ACID.....	2921.45	enlarging.....	9002.11
LAURYL ALCOHOL.....	2905.17	mounted.....	9002.11, 9002.19, 9002.90
LAVANDIN		projection.....	9002.11
essential oils of.....	3301.29	reducing.....	9002.11
LAVATORY PANS		spectacle.....	9001.40-50
of plastics.....	3922.90	unmounted.....	9001.30-90
LAVATORY SEATS AND COVERS		LENTILS. See LEGUMINOUS VEGETABLES	
of plastics.....	3922.20	LEOPARDS	
LAVENDER		furskins, raw.....	4301.80
essential oils of.....	3301.29	furskins, tanned or dressed.....	4302.19-30
LAWN ROLLERS.....	8432.80	LETTER CARDS.....	4817.20
LAWN-TENNIS ARTICLES AND EQUIPMENT.....	9506.99	LETTER CLIPS	
LAWN-TENNIS BALLS.....	9506.61	of base metals.....	8305
LAWN-TENNIS RACKETS.....	9506.51	LETTER OPENERS	
LAWN-MOWER BLADES.....	8208.40	of base metals.....	8214.10
LEAD		LETTER PADS	
and articles thereof.....	Ch. 78	of paper or paperboard.....	4820.10
ash and residues containing.....	2620.19	LETTER TRAYS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

of paper or paperboard, for offices or shops.....	4819.60	LINSEED OIL.....	1515.11-19, 1516-1518
LETTERPRESS PRINTING MACHINERY.....	8443.14	LIP MAKE-UP PREPARATIONS.....	3304.10
LETTUCE. <u>See</u> VEGETABLES		LIQUEFIED-GAS FUELS	
LEUCITE.....	2529.30	in containers not exceeding 300 cm3.....	36-2(b), 3606.10
LEUKOTRIENES.....	2937.50	LIQUEURS.....	2208.90
LEVAMFETAMINE (INN).....	2921.46	LIQUID AIR.....	2851.00
LEVEL CROSSING CONTROL GEAR		LIQUID CRYSTAL DEVICES n.e.s.o.l.....	9013.80
for railways, tramways, roads, inland waterways, parking		LIQUID ELEVATORS.....	8413.82
facilities, port installations or airfields.....	86-3(b), 8608	LIQUID LUSTRES	
LEVEL GAUGES		for ceramics, enamelling or glass.....	3207.30
for liquids or gases.....	9026.10	LIQUID METERS	
LEVEL REGULATORS		production or supply.....	9028.20
automatic.....	9032.81-89	LIQUIDS	
LEVELERS		instruments and apparatus for measuring or checking pressure	
self-propelled.....	8429.20	of.....	9026.20
LEVELING MACHINERY		instruments and apparatus for measuring or checking variables	
	8430.50, 8430.62,	of.....	9026.10-80
for earth, minerals or ores.....	8430.69	LIQUORS.....	22-US6
LEVELS.....	9015.30	LITHARGE.....	2824.10
LEVOMETAMFETAMINE.....	2939.91	lead.....	2824.90
LEVORPHANOL (INN).....	2933.41	LITHIUM CARBONATES.....	2836.91
LEVOTHYROXINE, SODIUM.....	2937.40	LITHIUM HYDROXIDE.....	2825.20
LICHENS		LITHIUM OXIDE.....	2825.20
for bouquets or ornamental purposes.....	0604.10	LITHOGRAPHIC STONES	
LICORICE.....	12-4	prepared for printing purposes.....	8442.50
extract of.....	13-1	LITHOGRAPHS.....	49-US1
vegetable saps and extracts of.....	1302.12	frames for.....	97-5
LICORICE ROOTS.....	1211.10	on paper or paperboard.....	4911.91-99
LIDOCAINE.....	2924.29	original.....	97-2, 9702.00
LIDS		LITHOPONE.....	3206.42
of base metals.....	8309	LITMUS	
of plastics.....	3923.50	coloring matter.....	3203.00
of vulcanized rubber.....	4016.99	LIVE ANIMALS.....	Ch. 1, 3
LIFEBELTS.....	6307.20	LIVER	
LIFEBOATS.....	8906.00	prepared or preserved.....	1602.20
LIFEJACKETS.....	6307.20	LIVERS	
LIFTING EQUIPMENT		bovine.....	0206.22
works trucks fitted with.....	8427.10-90	poultry.....	0207.31-50
LIFTING HEADS		swine.....	0206.41
electromagnetic.....	8505.30	LIVERS AND ROES	
LIFTING MACHINERY.....	8425.10-8428.90	fish, dried, salted, in brine, or smoked.....	0305.20
LIGHT METERS.....	9027.40-80	fish, fresh or chilled.....	0302.70
LIGHT OIL.....	2707.99	fish, frozen.....	0303.80
LIGHT-EMITTING DIODES (LED'S).....	8541.40	LLAMA HAIR. <u>See</u> FINE ANIMAL HAIR	
LIGHT-VESSELS.....	8905	LOAD BOARDS	
LIGHTBULBS.....	8539	of wood.....	4415.20
LIGHTERS.....	9613	LOADING GAUGES	
LIGHTING EQUIPMENT		railway or tramway.....	86-3(a), 8608
electric, for cycles or motor vehicles.....	8512.40	LOADING MACHINERY.....	8425.10-8428.90
LIGHTING FITTINGS.....	9405	LOBSTERS	
LIGHTING SETS.....	9405.30	frozen.....	0306.11-12
LIGHTNING ARRESTERS.....	8535.40, 8536.40	not frozen.....	0306.21-22
LIGNIN SULFONIC ACID and its salts.....	3804.00	prepared or preserved.....	1605.30
LIGNITE.....	2701.10-20	LOCAL ANESTHETICS	
LIGNITE WAX.....	2712.90	of nitrogen-function compounds.....	2922.50
LILY BULBS		LOCK WASHERS	
dormant.....	0601.10	of iron or steel.....	7318.21
LIMBA.....	Ch. 44	LOCKS.....	8301
LIME (FRUIT). <u>See</u> FRUIT		LOCOMOTIVE TENDERS.....	8602
essential oils of.....	3301.14	LOCOMOTIVE TRAVERSERS.....	8428.50
LIME (MINERAL).....	2522.10-30	LOCOMOTIVES.....	8601, 8602
LIME BARK.....	1401	LOCUST BEANS LOCUST BEAN SEEDS.....	1212.10
LIMESTONE.....	2521.00	mucilages and thickeners from.....	1302.32
for road metalling.....	2517.10	LOGANBERRIES. <u>See</u> FRUIT	
LIMESTONE FLUX.....	2521.00	LOGS	
LINALYL ACETATE.....	2915.39	as fuel wood.....	4401.10
LINE PIPE		in the rough or roughly squared.....	4403
	7304.10, 7305.11,	of wood waste and scrap.....	4401.30
of iron or steel.....	7306.10	LOGWOOD	
LINGONBERRIES. <u>See</u> FRUIT		coloring matter.....	3203.00
LINOLEIC ACID and its salts and esters.....	2915.39, 2916.15	LONG PILE FABRICS.....	60-US1
LINOLEUM.....	5904.10	LOOFAH	
LINSEED		articles of.....	4602
residues.....	2306.20	LOOMS.....	8446.10-30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

LOPRAZOLAM (INN).....	2933.55	fresh or chilled.....	0302.64
LORAZEPAM (INN).....	2933.91	frozen.....	0303.74
LORMETAZEPAM (INN).....	2933.91	prepared or preserved.....	1604.15
LOUDSPEAKERS.....	8518.21-29	MAGIC TRICKS.....	9505.90
LOUPES.....	9013.80	MAGNESIA.....	2519.90
LUBRICATING OILS.....	2710.19	MAGNESIUM AND ARTICLES THEREOF.....	8104
LUBRICATING PREPARATIONS		MAGNESIUM CARBONATE (MAGNESITE)	
less than 70% petroleum or bituminous oils.....	3403	natural.....	2519.10-90
LUBRICATING PUMPS		MAGNESIUM CHLORIDE.....	2827.31
for internal combustion engines.....	8413.30	MAGNESIUM HYDROXIDE.....	2816.10
LUGES.....	9506.99	MAGNESIUM OXIDE.....	2519
LUGGAGE		cultured crystals of.....	38-2(a)
of plaiting materials.....	4602	MAGNESIUM PEROXIDE.....	2816.10
LUMBER AND TIMBERS		MAGNESIUM POTASSIUM SULFATE.....	31-4(A)(iv)
edge-glued.....	4418.90	MAGNESIUM SULFATES.....	2833.21
sawed.....	44-US2	natural.....	2530.20
LUMINOPHORES		MAGNETIC DISCS	
inorganic.....	3206.50	prepared, unrecorded.....	8523.20
synthetic organic.....	3204.90	MAGNETIC FLUX MEASURING INSTRUMENTS AND	
LUMPS		APPARATUS.....	9031.81-89
of iron.....	7203	MAGNETIC FLYWHEELS	
of precious metals and metals clad with precious metals.....	71-US1(a)	for internal combustion engines.....	8511.20
LUPINES.....	1214	MAGNETIC PULSE MACHINES AND APPARATUS	
seeds of.....	12-3	for soldering, brazing or welding.....	8515.11-19, 8515.80
LUPULIN.....	1210.20	MAGNETIC READERS	
LUTIDINES.....	2933.39	for automatic data processing machines.....	8471.92-99
LYCHEES		MAGNETIC TAPE SOUND RECORDERS.....	8520.10-39
prepared or preserved.....	2008.99	MAGNETIC TAPE-TYPE RECORDING OR REPRODUCING	
LYES		VIDEO APPARATUS.....	8521.10
residual, except tall oil.....	3804.00	MAGNETIC TAPES	
LYNXES		prepared, unrecorded.....	8523.11-13
furskins, raw.....	4301.80	recorded.....	8524.21-23
furskins, tanned or dressed.....	4302.19-30	MAGNETO-DYNAMOS	
LYRES (MUSIC HOLDERS).....	9209.92-99	for internal combustion engines.....	8511.20
LYSINE and its salts and esters.....	2922.41	MAGNETRONS.....	8540.41
MACADAM.....	2517.10-30	MAGNETS.....	8505.11-90
MACARONI.....	1902	MAGNIFIERS	
MACARONI MANUFACTURING MACHINERY n.e.s.o.i.....	8438.10	hand.....	9013.80
MACE.....	0908.20	MAGNIFYING GLASSES.....	9013.80
MACHETES		MAHOGANY.....	Ch. 44
of base metals.....	8201.40	MAIL SORTING, FOLDING, INSERTING, OPENING, CLOSING	
MACHINE TOOLS.....	84-3	OR SEALING MACHINES.....	8472.30
for cold working glass.....	84-3, 8464.10-90	MAINTENANCE OR SERVICE VEHICLES	
for drilling, boring, milling, threading or tapping by removing		railway or tramway.....	8604.00
metal.....	84-3, 8459.10-70	MAIZE. <u>See</u> CEREALS	
for finishing metal, sintered metal carbides or cermets by means		MAKORE.....	Ch. 44
of grinding stones, abrasives or polishing products.....	84-3, 8460.11-90	MALEIC ACID.....	2917.19
for working any material by removal of material by		MALEIC ANHYDRIDE.....	2917.14
nonmechanical processes.....	84-3, 8456.10-90	MALLETS	
for working metal.....	84-4	entered with percussion musical instruments.....	91-2, 9206.00
for working metal by bending, folding, straightening, flattening,		for percussion musical instruments.....	9209.99
shearing, punching or notching.....	8462.10	MALONONITRILE.....	2926.90
for working metal by forging, hammering, die-stamping.....	8462.10	MALONYLUREA and its salts.....	2933.52
for working metal, sintered metal carbides or cermets, without		MALT.....	1107
removing material.....	8463.10-90	MALT EXTRACT.....	1901.90
for working stone, ceramics, concrete, asbestos-cement, or		MALTED MILK.....	1901.90
like mineral materials.....	84-3, 8464.10-90	MALTOSE.....	1702
for working wood, cork, bone, hard rubber, hard plastics or		MAMEYES COLORADOS. <u>See</u> FRUIT	
lathes.....	84-4, 8458.11-99	MAN-MADE FIBERS	
machining centers for working metal.....	84-4, 8457.10	bed linen of.....	6302.32
multistation transfer machines for working metal.....	84-4, 8457-30	bed linen, printed of.....	6302.22
planing, shaping, slotting, broaching, gear cutting, gear grinding		bedspreads of.....	6304.19
or gear finishing, sawing, cutting-off or other machine tools		gloves, mittens, mitts of.....	6216.00
working by removing metal, sintered metal carbides or		handkerchiefs of.....	6213.90
cermets.....	84-3, 8461.10-90	knitted or crocheted bedspreads of.....	6304.11
unit construction machines for working metal.....	84-4, 8457.20	men's or boys' anoraks, windbreakers of.....	6201.93
MACHINERY. <u>See</u> the name of the machinery or references to		men's or boys' nightshirts and pajamas of.....	6207.22
its function		men's or boys' nightshirts and pajamas, knitted or crocheted	
MACHINES. <u>See</u> the name of the machine or references to its		of.....	6107.22
function		men's or boys' overcoats, carcoats, capes, cloaks of.....	6201.13
MACHINING CENTERS		men's or boys' overcoats, carcoats, capes, cloaks, anoraks,	
for working metal.....	84-4, 8457.10	knitted or crocheted of.....	6101.30
MACKEREL		men's or boys' shirts of.....	6205.30
dried, salted, in brine, or smoked.....	0305	men's or boys' shirts, knitted or crocheted of.....	6105.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

men's or boys' underpants and briefs of.....	6107.12	MARKERS	
slips and petticoats of.....	6208.11	porous-tipped.....	9608.20
slips and petticoats, knitted or crocheted of.....	6108.11	MARKING REQUIREMENTS, SPECIAL	
sweaters, pullovers, sweatshirts, vests, knitted or crocheted		for watch and clock movements, cases and dials.....	91-US4
of.....	6110.30	MARMALADES.....	2007.91
t-shirts, singlets, tank tops, knitted or crocheted of.....	6109.90	MARQUETRY	
table linen of.....	6302.53	of wood.....	4420
ties and cravats of.....	6215.20	MARROWS.....	7-2
typewriter ribbons of.....	9612.10	MARSALA.....	2204.21
women's or girls' blouses and shirts of.....	6206.40	MARTENS	
women's or girls' blouses and shirts, knitted or crocheted of....	6106.20	furskins.....	43-US1
women's or girls' briefs and panties of.....	6108.22	furskins, raw.....	4301.80
women's or girls' nightdresses and pajamas of.....	6208.22	furskins, tanned or dressed.....	4302.19-30
women's or girls' nightdresses and pajamas, knitted or		MARTIAL ARTS UNIFORMS	
crocheted of.....	6108.32	of cotton.....	6203.22, 6204.22
women's or girls' overcoats, carcoats, capes, cloaks of.....	6202.13	MASSAGE APPARATUS.....	9019.10
women's or girls' overcoats, carcoats, capes, cloaks, anoraks,		MASSICOT.....	2824.10
windbreakers, knitted or crocheted of.....	6102.30	MASTER ALLOYS	
See also ARTIFICIAL FIBERS; SYNTHETIC FIBERS		of copper.....	74-1(c), 7405
MANCHONS		MASTER RECORDS.....	8524.90
of felt.....	6501.00	MASTICS	
MANDARIN DUCK SKINS.....	5-US1	bituminous.....	2715.00
MANDARIN ORANGES. See FRUIT		except bituminous.....	3214.10
MANDELIC ACID and its salts and esters.....	2918.19	MATCHES.....	3605.00
MANDOLINES.....	9202.90	white phosphorous.....	36-US1
MANGANATES		MATE.....	0903.00
of metals.....	2841.60	extracts, essences, and concentrates.....	2101.20
MANGANESE		MATHEMATICAL CALCULATING INSTRUMENTS.....	9017.20
and articles thereof.....	8111.00	MATRICES FOR USE IN THE PRODUCTION OF SOUND	
ores and concentrates.....	2602.00	RECORDS	
MANGANESE DIOXIDE.....	2820.10	metal.....	8524.90
MANGANESE OXIDES.....	2820.10-90	MATS	
MANGANITES		of plastics, household.....	3924.90
of metals.....	2841.60	of plaiting materials.....	4601
MANGOES. See FRUIT		MATTES	
MANGOLDS.....	1214	of cobalt.....	8105.20
MANGOSTEENS. See FRUIT		of copper.....	7401.00
MANGROVE		of nickel.....	7501.10
tanning extract.....	3201.90	MATTING	
MANICURE PREPARATIONS.....	3304.30	of plaiting materials.....	4601
MANICURE SETS		MATTOCKS	
of base metals.....	8214.20	of base metals.....	8201.30
MANNEQUINS.....	9618.00	MATTRESS SUPPORTS.....	9404.10
MANNITOL.....	2905.43	MATTRESSES.....	9404.21-29
MANOMETERS.....	9026.20	pneumatic, of plastics.....	3926.90
MANOSTATS.....	9032.20	waterbed.....	3926.90
MANSONIA.....	Ch. 44	MAZINDOL (INN).....	2933.91
MANTILLAS.....	6214	MEAD.....	2206.00
knitted or crocheted.....	6117.10	MEAL	
MANUFACTURED ARTICLES.....	Sect. XX	11-3, 19-2	
MANURE SPREADERS.....	8432.40	food preparations of.....	1901.10-90
MANUSCRIPTS.....	Ch. 49	mustard.....	2103.30
MAP CASES.....	4202	residues and wastes.....	2301.10-20
MAPLE SUGAR.....	1702.20	MEASURING INSTRUMENTS AND APPARATUS	
MAPLE SYRUP.....	1702.20	for measuring length, for use in the hand.....	9017.30-80
MAPS		for variables of liquids or gases.....	9026.10-80
printed.....	4905	n.e.s.o.i.....	9031.10-80
MARACAS.....	9206.00	MEASURING RODS AND TAPES.....	9017.80
MARBLE		MEAT.....	Ch. 2
building stone.....	2515.11-12	edible flours and meals of.....	0210.91-0210.99
granules, chippings, and powder.....	2517.41-49	extracts and juices of.....	1603.00
MARGARINE.....	1517.10-90	flours, meals, and pellets.....	2301.10
MARINE CHRONOMETERS		prepared or preserved.....	1601-1602
standard.....	9105.99	processed.....	2-US1(a)
MARINE MAMMALS		sausages of.....	1601.00
fats and oils of.....	1504.30, 1516-1518	See also names of specific meats	
MARINE PROPULSION ENGINES		MEAT OFFAL	
compression ignition.....	8408.10	edible.....	Ch. 2
hydrojet.....	8412.10	edible flours and meals of.....	0210.91-0210.99
spark ignition, internal combustion.....	8407.21, 8407.29	flours, meals, and pellets.....	2301.10
MARINE PROPULSION TURBINES.....	8406.11	prepared or preserved.....	1601-1602
MARJORAM		sausages of.....	1601.00
dried.....	0712.90	MEAT PREPARATION MACHINERY n.e.s.o.i.....	8438.50
sweet.....	7-2	MECHANICAL APPLIANCES, HAND-OPERATED FOR FOOD	
		OR DRINK	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

of base metals.....	8210.00	METAL WORKING MACHINE TOOLS.....	84-3, 8456.10-8463.90
MECHANICAL ASH DISCHARGERS.....	8416.30	METAL WORKING MACHINES	
MECHANICAL GRATES.....	8416.30	knives and blades for.....	8208.10
MECHANICAL PENCILS.....	9608.40	METAL-ROLLING MILLS.....	8455.10-30
MECHANICAL PROPERTIES		METALDEHYDE	
machines and appliances for determining.....	9024.10-80	in forms for use as fuel.....	36-2(a)
MECHANICAL SHOVELS		METALLIC ACID.....	28-4
self-propelled.....	8429.52-59	METALLIC SALTS.....	28-5
MECHANICAL SIGNAL DISCS		METALLIZED LEATHER.....	4114.20
for railways, tramways, roads, inland waterways, parking		METALLURGY MACHINERY.....	8454.10-30
facilities, port installations or airfields.....	86-3(b), 8608	METALS	
MECHANICAL SINGING BIRDS.....	9208.90	clad with precious metal.....	Ch. 71
MECHANICAL STOKERS.....	8416.30	machines and appliances for testing the mechanical properties	
MECHANICAL STREET ORGANS.....	9208.90	thereof.....	9024.10
MECHANICAL WOODPULP.....	Ch. 47	precious.....	Ch. 71
MECHANO-THERAPY APPLIANCES.....	9019.10	METALS. See also ORES.....	
MECLOQUALONE (INN).....	2933.55	METAMFETAMINE (INN).....	2939.11
MEDAZEPAM (INN).....	2933.91	METANILAMIDE.....	2935.00
MEDICAL FURNITURE.....	9402	METAPARACRESOL.....	2707.99
MEDICAL INSTRUMENTS AND APPLIANCES.....	9018.11-90	METEOROLOGICAL INSTRUMENTS AND APPLIANCES.....	9015.10-80
MEDICAMENTS		METHACRYLAMIDE.....	2924.19
bulk preparations.....	3003	METHACRYLIC ACID	
in doses or packaged for retail.....	3004	and its salts.....	2916.13
MEDICINAL PLANTS.....	1211	esters of.....	2916.14
MEDICINAL PRODUCTS		METHADONE (INN).....	2922.31
from vegetable saps and extracts.....	1302.19	METHANAL.....	2912.11
MEERSCHAUM.....	25-4, 96-2(b)	METHANOL.....	2905.11
MEFENOREY (INN).....	2921.46	METHAQUALONE (INN).....	2933.55
MELAMINE.....	2933.61	METHIONINE.....	2930.40
MELAMINE RESINS		2-METHOXY-5-ACETAMINO-N,N-BIS(2-ACETOXYETHYL)-	
in primary forms.....	3909.20	ANILINE.....	2924.29
MELONS. See FRUIT		β-(β-METHOXYETHOXYETHYL)-4-AMINO BENZOATE.....	2922.50
MEMORANDUM PADS.....	4820.10	4-METHOXYMETANILIC ACID.....	2922.29
MENADIONE AND ITS SALTS.....	2914.69	6-METHOXYMETANILIC ACID.....	2922.29
MENAGERIES		4-METHOXY-m-PHENYLENEDIAMINE.....	2922.29
travelling.....	9508.00	5-METHOXY-m-PHENYLENEDIAMINE.....	2922.29
MENTHOL.....	2906.11	5-METHOXY-m-PHENYLENEDIAMINE SULFATE.....	2922.29
MEPROBAMATE (INN).....	2924.11	METHYL ACRYLATE.....	2916.12
MESOLARB (INN).....	2934.91	METHYL ALCOHOL.....	2905.11
MERANTI.....	Ch. 44	METHYL ANTHRANILATE.....	2922.49
MERBAU.....	Ch. 44	METHYL CHLORIDE.....	2903.11
2-MERCAPTOBENZOTHAZOLE, SODIUM SALT.....	2934.20	METHYL ETHYL KETONE.....	2914.12
MERCURY.....	2805.40	METHYL ETHYL KETOXIME.....	2928.00
MERCURY CHLORIDES.....	2827.39	METHYL ISOBUTYL KETONE.....	2914.13
MERRY-GO-ROUNDS.....	9508.00	METHYL METHACRYLATE.....	2916.14
MESIDINE.....	2921.49	METHYL METHACRYLATE-BUTADIENE-STYRENE (MBS)	
MESITYLENE.....	2902.90	COPOLYMERS	
MESLIN. See CEREALS		in primary forms.....	3903.90
MESORIDAZINE BESYLATE.....	2934.30	METHYL-4-AMINO BENZENESULFONYLCARBAMATE.....	2935.00
METACRESOL.....	2707.99	METHYLAMINE and its salts.....	2921.11
METAL		6-(METHYLAMINO)-1-NAPHTHOL-3-SULFONIC ACID.....	2922.29
clad with precious metal.....	95-2, 96-4	7-(METHYLAMINO)-1-NAPHTHOL-3-SULFONIC ACID.....	2922.29
precious.....	71-4(a), 95-2, 96-4	N-METHYLANILINE.....	2921.42
precious, lighters of.....	9613.80	2-METHYL-p-ANISIDINE.....	2922.29
smoking pipes and bowls of.....	9614.00	METHYLANTHRACENE.....	2902.90
METAL ALCOHOLATES.....	29-5(d)	3-METHYLBENZO[<i>f</i>]QUINOLINE.....	2933.99
METAL CARBIDES		3-METHYLBENZOTHAZOLE-2-HYDRAZONE.....	2934.20
nonagglomerated, mixed.....	3823.30	2,4-METHYLCARBOXYPYRAZOLIC ACID.....	2933.19
METAL CLAD WITH PRECIOUS METAL.....	71-7	METHYLCHLOROFORM.....	2903.19
METAL FOUNDRIES MACHINERY.....	8454.10-30	METHYLCOUMARINS.....	2932.21
METAL FOUNDRY MOLDING BOXES.....	8480.10	METHYLCYCLOHEXANOLS.....	2906.12
METAL FRAME		METHYLCYCLOHEXANONES.....	2914.22
seats with.....	9401.71-79	METHYLENE CHLORIDE.....	2903.12
METAL FURNITURE.....	9403.10-20	METHYLENE DIBROMIDE.....	2903.30
METAL MATRICES FOR USE IN THE PRODUCTION OF		4,4'-METHYLENEBIS[2-CHLOROANILINE].....	2921.59
SOUND		4,4'-METHYLENEDIANILINE.....	2921.59
METAL THREAD.....	61-9, 62-9	2-METHYL-5-ETHYLPYRIDINE.....	2933.39
METAL TREATING MACHINES n.e.s.o.i.....	8479.81	2-METHYLINDOLINE.....	2933.99
METAL WELDING MACHINES AND APPARATUS		METHYLIONONES.....	2914.33
electric.....	8515.21-80	2-METHYLMERCAPTOBENZIMIDAZOLE.....	2933.99
METAL WORKING HAND TOOLS		METHYLNAPHTHALENE.....	2902.90
electromechanical, with self-contained electric motor.....	8508.10-89	METHYLOXIRANE.....	2910.20
pneumatic.....	8467.11-19	4-METHYLPENTAN-2-ONE.....	2914.13
with self-contained nonelectric motor.....	8467.11-89	METHYLPHENIDATE (INN).....	2933.33

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

METHYLPHENOBARBITAL (INN).....	2933.53	mixtures.....	2715.00
1-METHYL-2-PHENYLINDOLE.....	2933.99	MINERAL WATERS.....	2201.10, 2202.10
METHYLPHENYLPYRAZOLONE.....	2933.19	MINERAL WAXES.....	2712
2-METHYLPROPAN-1-OL.....	2905.14	MINERAL WOOLS	
1-METHYLPYRAZINE.....	2933.99	glass.....	70-4
2,4-METHYLPYRAZOLIC ACID.....	2933.99	in bulk, sheets or rolls.....	6806.10
N-METHYL-2-PYRROLIDONE.....	2933.79	MINERALOGICAL COLLECTIONS AND COLLECTORS'	
8-METHYLQUINOLINE.....	2933.49	PIECES.....	9705.00
3-METHYL-1-(p-TOLYL-2-PYRAZOLIN-5-ONE).....	2933.19	MINES.....	9306
METHYPRYLON (INN).....	2933.72	MINKS	
METRIZOIC ACID.....	2924.29	furskins.....	43-US1
METRONOMES.....	9209.10	furskins, raw.....	4301.10
MICA.....	2525.10-30, 6814.90	furskins, tanned or dressed.....	4302.11, 4302.20-30
plates, sheets and strips.....	6814.10	MINTS.....	12-4
MICACEOUS IRON OXIDES.....	2530.90	essential oils of.....	3301.25
MICHLER'S HYDROL.....	2922.19	leaves.....	1211.90
MICROASSEMBLIES		MIRRORS.....	7009
electronic.....	85-5(B)(c), 8542.80	of base metals.....	8306.30
MICROCRYSTALLINE PETROLEUM WAX.....	2712.10	optical elements, mounted.....	9002.90
MICROFICHE READERS.....	9008.20	optical elements, unmounted9001.90rearview.....	7009.10
MICROMETERS.....	9017.30	MISSILES.....	9306
MICROPHONES AND THEIR STANDS.....	8518.10	MITTENS AND MITTS.....	6216.00
MICROSCOPE CASES		knitted or crocheted.....	6116
of wood.....	4420.90	leather or composition leather.....	4203.21-29
MICROSCOPES		MIXERS	
compound optical.....	9011.10-80	food mixers, domestic, electromechanical, with self-contained	
for microphotography, microcinematography or		electric motor.....	8509.40
microprojection.....	9011.10-20	MIXING MACHINES	
other than optical.....	9012.10	for earth, stone, ores or other mineral substances.....	8474.31-39
MICROSPHERES		n.e.s.o.i.....	8479.82
of glass.....	7018.20	MOBILE CRANES	
MICROTOMES.....	9027.90	motor vehicles.....	8705.10
MICROWAVE OVENS		MOBILE DRILLING DERRICKS	
of a kind used for domestic purposes.....	8516.50	motor vehicles.....	8705.20
other than household.....	8419.81	MOBILE LIFTING FRAMES.....	8426.12
MICROWAVE TUBES.....	8540.41-49	MODEL ASSEMBLY KITS.....	9503.00
MIDAZOLAM (INN).....	2933.91	MODELING PASTES.....	3407.00
MIDDLINGS.....	2302	molded or carved articles of.....	9602.00
	9301, 9305.91, 9306,	MODELS	
MILITARY WEAPONS.....	9307	designed for demonstrational purposes, unsuitable for other	
MILK.....	4-1	uses.....	9023.00
animal feed materials.....	2309.90	toy, with motors, parts and accessories.....	9503.00
chocolate drink.....	2202.90		17-US3(a)-(ij),
concentrated or containing added sweetening.....	0402	MOLASSES.....	1703.10-90
condensed.....	0402.99	MOLD BASES.....	8480.20
curdled.....	0403	MOLD FORMING MACHINES	
fats and oils of.....	0405	for foundries.....	8474.80
fermented or acidified.....	0403	MOLD RELEASE PREPARATIONS.....	3403
food preparations of.....	1901.90	MOLDING BOXES	
not concentrated nor containing added sweetening.....	0401	for metal foundry.....	8480.10
powder, granules, or solids.....	0402.10-29	MOLDING MACHINERY	
sugar confectioneries of.....	1704.90	for paper pulp, paper or paperboard.....	8441.40
MILK PROTEIN CONCENTRATES.....	35-US1, 3501.10	for solid mineral fuels, ceramic paste, unhardened cements,	
MILKING MACHINES.....	8434.20	plastering materials or other mineral products.....	8474.80
MILL NEPS.....	5601.30	for working rubber or plastics.....	8477.30-59
MILLBOARD		for working wood, cork, bone, hard rubber, hard plastics or	
of asbest os or asbestos-based mixtures.....	6812.60	similar hard materials, by cutting.....	84-3, 8465.10, 8465.92
MILLED CEREALS.....	11-2	MOLDING PATTERNS.....	8480.30
MILLED PRODUCTS.....	Ch. 11	MOLDINGS	
mixtures.....	11-US1	of coniferous wood.....	4409.10
MILLET.....	1008.20	of nonconiferous wood.....	4409.20
MILLING MACHINERY.....	8437.80	MOLDS	
	84-3, 8459.10,	for glass.....	8480.50
for removing metal.....	8459.31-39, 8459.51-69	for metal or metal carbides.....	8480.41-49
for working wood, cork, bone, hard rubber, hard plastics or		for mineral materials.....	8480.60
similar hard materials.....	84-3, 8465.10, 8465.92	for rubber or plastics.....	8480.71-79
MILLSTONES.....	6804.10-23	MOLLUSCS.....	0307
MINE WAGON PUSHERS.....	8428.50	extracts and juices of.....	1603.00
MINERAL CARVING MATERIAL.....	96-2	flours, meals, and pellets.....	2301.20
worked, manufactured articles of.....	9602.00	prepared or preserved.....	1605.90
MINERAL FERTILIZERS.....	3102-3105	See also names of specific molluscs	
MINERAL PRODUCTS		MOLYBDATES	
crude.....	Ch. 25-27	of metals.....	2841.70
MINERAL TAR		MOLYBDENUM	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

ash and residues containing.....	2620.99	MOTORS	
ores and concentrates.....	2613.10-90	electric.....	8501.10-53
MOLYBDENUM AND ARTICLES THEREOF.....	8102	electric, starter motors for internal combustion engines.....	8511.40
MOLYBDENUM CATALYSTS		spring operated.....	8412.80
prepared.....	3815.90	weight-operated.....	8412.80
MOLYBDENUM HYDROXIDES.....	2825.70	See also ENGINES	
MOLYBDENUM OXIDES.....	2825.70	MOUNTINGS	
MONETHANOLAMINE and its salts.....	2922.11	of base metals, for furniture, doors, staircases, windows, blinds,	
MONEY.....	71-US2, 7108.20	coachwork, saddlery, trunks, chests, caskets and the like.....	8302
MONEY-CHANGING MACHINES		MOUNTS	
automatic.....	8476.19	for photographic slides, of plastics.....	3926.90
MONGOLIAN LAMB		MOUTH ORGANS.....	9205.90
furskins, raw.....	4301.30	MOUTH-BLOWN SOUND SIGNALLING INSTRUMENTS.....	9208.90
furskins, tanned or dressed.....	4302.13, 4302.20-30	MOVEMENTS, CLOCK OR WATCH.....	9110
MONKEYS		products of insular possessions.....	91-US(5)
live.....	0106.11	MOVEMENTS, CLOCK OR WATCH	
MONOAMMONIUM PHOSPHATE.....	31-5, 3105.40	sets.....	91-US1(e)
MONOCHLOROACETIC ACID and its salts and esters.....	2915.40	special marking requirements.....	91-US4
MONOCHLOROMONONITROBENZENES.....	2904.90	suitable for using both in clocks or watches and in other	
MONOCULARS.....	9005.80	articles.....	91-4
MONOETHYLAMINE and its salts.....	2921.19	watch.....	91-3
MONOFILAMENT		MOVING WALKWAYS.....	8428.40
artificial textile.....	5403, 5405	MOWERS	
of plastics.....	3916	for grass or hay.....	8433.11-20
synthetic textile.....	5402, 5404.10	MUCILAGES AND THICKENERS	
MONOLITHIC INTEGRATED CIRCUITS.....	8542.11, 8542.19	from vegetable products.....	1302.31-39
MONOSODIUM GLUTAMATE.....	2922.42	MUFFLERS.....	6214
MONOSODIUM PHOSPHATE.....	2835.22	knitted or crocheted.....	6117.10
MONSTERS		MUFFLERS AND EXHAUST PIPES	
toy.....	9503.41	for motor vehicles.....	8708.92
MONTAN WAX.....	2712.90	MULBERRIES. See FRUIT	
MONUMENTAL STONE		MULES AND HINNIES	
worked.....	68-2, 6802	edible offal of.....	0206, 0210.99
MONURON.....	2924.21	live.....	0101.90
MOP CLOTHS		meat of.....	0205.00
of cotton.....	6307.10	MULLITE.....	2508.60
MOP HANDLES		MULTI-PURPOSE MACHINES.....	84-7
of wood.....	4417.00	MULTIMETERS.....	9030.31
MOPEDS.....	8711	MULTIPLE-WALLED INSULATING UNITS OF GLASS.....	7008.00
MOPS.....	9603	MULTISTATION TRANSFER MACHINES	
MORDANT DYES and preparations based thereon.....	3204.12	for working metal.....	84-4, 8457.30
MORNING DRESS.....	61-3(a), 62-3(a)	MUNITIONS	
MORPHINE.....	2939.11	of war.....	9306
MORTAR MIXERS.....	8474.31	MUSHROOM SPAWN.....	0602.91
MORTARS		MUSHROOMS. See VEGETABLES	
nonrefractory.....	3823.50	edible.....	7-2
refractory.....	3816.00	MUSIC	
MORTISING MACHINES		printed or in manuscript.....	4904
for working wood, cork, bone, hard rubber, hard plastics or		MUSIC BOXES.....	9208.10
similar hard materials.....	84-3, 8465.10, 8465.95	mechanisms for.....	9209.20
MOSSES		MUSIC HOLDERS.....	9209.92-99
for bouquets or ornamental purposes.....	0604.10	MUSIC SYNTHESIZERS.....	9207.10-90
MOTHER-OF-PEARL		MUSICAL INSTRUMENT CASES.....	4202
worked, manufactured articles of.....	9601	MUSICAL INSTRUMENT STANDS	
MOTION-PICTURE FILM		collapsible.....	9209.94
exposed and developed.....	3706.10-90	MUSICAL INSTRUMENT STRINGS.....	9209.30
exposed, but not developed.....	3704.00	MUSICAL INSTRUMENTS.....	9201.10-9208.90
sensitized, unexposed.....	3702	the sound of which must be amplified or is electrically	
MOTOR CHASSIS FITTED WITH CABS		produced.....	9207.10-90
classification of.....	87-4	toy.....	9503.50
MOTOR FUEL.....	27-US3, 2710.11	MUSICAL SAWS.....	9208.90
MOTOR FUEL BLENDING STOCK.....	27-US4, 2710.11	MUSK.....	0510.00
MOTOR VEHICLES		artificial.....	2904.20, 2909.30,
bodies (including cabs).....	8707	MUSK AMBRETTE.....	2914.70
chassis.....	8706.00	MUSK KETONE.....	2909.30
for the transport of goods.....	8704	MUSK XYLOL.....	2914.70
for the transport of persons.....	8703	MUSKRATS	2904.20
furniture parts for.....	9403.90	furskins.....	43-US1
seat parts for.....	9401.90	furskins, raw.....	4301.80
seats for.....	9401.20	furskins, tanned or dressed.....	4302.19-30
special purpose.....	8705	MUSSELS.....	0307.31-39
tractors.....	8701	MUSTARD	
MOTORBOATS.....	8903	sauces and preparations.....	2103.30
MOTORCYCLES.....	8711		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

MUSTARD OIL.....	1514, 1516-1518	NEGLIGEEES	
MUSTARD SEEDS.....	12-1, 1207.50	women's or girls'.....	6208
MUTES		women's or girls', knitted or crocheted.....	6108
for brass-wind musical instruments.....	9209.99	NEOPENTYL GLYCOL.....	2905.39
for string musical instruments.....	9209.92	NEPHELINE.....	2529.30
MUZZLE-LOADING FIREARMS.....	9303.10	NEPHELINE SYENITE.....	2529.30
MUZZLES		NET MAKING MACHINES.....	8447.90
of any material.....	4201.00	NETS.....	5608
MYROBALAN		fishing.....	9507.90
tanning extract.....	3201.90	NETTING	
NAIL BRUSHES.....	9603	of copper wire.....	7419.99
NAIL CLIPPERS		of iron or steel.....	7314.20-30
of base metals.....	8214.20	NEW ZEALAND SPINACH. See VEGETABLES	
NAIL FILES		NEWSPAPERS.....	49-3, 4902
of base metals.....	8214.20	waste and scrap of.....	4707.30
NAILING MACHINES		NEWSPRINT.....	48-3
for working wood, cork, bone, hard rubber, hard plastics or	84-3, 8465.10, 8465.94,	in rolls or sheets.....	4801.00
similar hard materials.....	8465.99	NIACIN.....	2936.29
NAILS		NIACINAMIDE.....	2936.29
of aluminum.....	7616.10	NIBS for pens.....	9608.91
of animals.....	0507	NICARBAZIN.....	2933.59
of copper.....	7415.10	NICKEL	
of iron or steel.....	7317.00	and articles thereof.....	Ch. 75, 75-S1(a)
NAMEPLATES		ash and residues containing.....	2620.99
illuminated.....	9405	ores and concentrates.....	2604.00
of base metals.....	8310.00	NICKEL ALLOYS.....	75-S1(b)
NANDROLONE PHENPROPIONATE.....	2937.29	NICKEL CATALYSTS	
NAPHTHALENE.....	27-S3, 2707.40	prepared.....	3815
1,8-NAPHTHALENEDIAMINE.....	2921.59	NICKEL CHLORIDE.....	2827.35
1,5-NAPHTHALENEDISULFONIC ACID.....	2904.10	NICKEL HYDROXIDES.....	2825.40
NAPHTHALENETRISULFONIC ACID		NICKEL OXIDE SINTERS.....	7501.20
mixture of 1,3,6- and 1,3,7-isomers.....	2904.10	NICKEL OXIDES.....	2825.40
NAPHTHALIC ANHYDRIDE.....	2917.39	NICKEL SILVER.....	74-S1(c)
NAPHTHAS.....	2710.11, 3807.00	NICKEL SULFATES.....	2833.24
NAPHTHENIC ACIDS and their water-insoluble salts and		NICKEL-CADMIUM STORAGE BATTERIES.....	8507.30
esters.....	3823.20	NICKEL-IRON STORAGE BATTERIES.....	8507.40
NAPHTHOL AS and derivatives.....	2924.29	NICOMORPHINE (INN).....	2939.11
α-NAPHTHOL.....	2907.15	NICOTINE and its salts.....	2939.99
1-NAPHTHOL-3,6-DISULFONIC ACID and its salts.....	2908.20	NIGHTDRESSES	
2-NAPHTHOL-3,6-DISULFONIC ACID and its salts.....	2908.20	women's or girls'.....	6208.21-29
NAPHTHOLS and their salts.....	2907.15	women's or girls', knitted or crocheted.....	6108.31-39
NAPHTHYLAMINES AND THEIR DERIVATIVES and their		NIGHTSHIRTS	
salts.....	2921.45	men's or boys'.....	6207.21
NAPKINS		men's or boys', knitted or crocheted.....	6107.21-29
needlecraft sets for making.....	6308.00	NINETAZEPAM (INN).....	2933.91
of cotton.....	6302.51	NIOBUM (COLUMBIUM)	
of flax.....	6302.52	and articles thereof.....	8112.91
of paper.....	4803, 4818	ores and concentrates.....	2615.90
of plastics.....	3924.90	NIPPLES	
NARCISSUS BULBS		nursing, of plastics.....	3926.90
dormant.....	0601.10	NITRA ACID AMIDE.....	2924.29
NARROW FABRICS.....	70-US7	NITRATES	
NARWHAL TUSKS.....	5-3	fertilizers.....	3105
NATIVITY SCENES AND FIGURES.....	9505.10	of metals.....	2834.21-29
NATURAL GAS.....	2711.11, 2711.21	NITRAZEPAM (INN).....	2933.91
NATURAL GUMS.....	40-1	NITRIC ACID.....	2808.00
NATURAL RUBBER.....	40-1	NITRIDES.....	2850.00
NAVIGATIONAL AID APPARATUS		NITRILE-FUNCTION COMPOUNDS.....	2926
radio or radar.....	8526.10, 8526.91	NITRITES of metals.....	2834.10
NAVIGATIONAL INSTRUMENTS AND APPLIANCES.....	9014.10-14	m-NITROANILINE.....	2921.42
NECTARINES		p-NITROBENZOYL CHLORIDE.....	2916.39
fresh.....	0809.30	4-NITRO-m-CRESOL.....	2908.90
NEEDLE ROLLER BEARINGS.....	84-S1, 8482.40	NITRODIPHENYLAMINE.....	2921.44
NEEDLECRAFT SETS		NITROGEN.....	2804.30
in packings for retail sale.....	6308.00	NITROGEN-FUNCTION ORGANIC COMPOUNDS.....	29-4
NEEDLELOOM FELT.....	56-2, 5602.10	7-NITRONAPHTH[1,2]OXADIAZOLE-5-SULFONIC ACID and	
NEEDLES		its salts.....	2934.99
for knitting machines.....	8448.51	NITROPHENOLS.....	2908.90
for roller bearings.....	8482.91	1-(p-NITROPHENYL)-2-AMINO-1,3-PROPANEDIOL.....	2922.19
for sewing machines.....	8452.30	p-NITROTOLUENE.....	2904.20
for sutures.....	9018.32	NITROTOLUENESULFONIC ACIDS.....	2904.90
for syringes.....	9018.31-32	2-NITRO-m-TOLUIC ACID.....	2916.39
sewing, of iron or steel.....	7319	3-NITRO-o-TOLUIC ACID.....	2916.39
NEGATOSCOPES.....	9010.20	p-NITRO-o-XYLENE.....	2904.20

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

NOISEMAKERS.....	9505.90	OCTOPUS.....	0307.51-59
NOKKELOST CHEESE.....	0406	OCTYL ALCOHOL	
NONALCOHOLIC BEVERAGES.....	22-3	isomers thereof.....	2905.16
See also JUICES		OCTYLPHENOL	
NONALLOY STEEL.....	7206-7217	isomers and its salts.....	2907.13
See also STEEL		ODOMETERS.....	9029.10
NONHORMONAL ANTI-INFLAMMATORY AGENTS		ODORIFEROUS PREPARATIONS	
of heterocyclic compounds.....	2933.99	used as raw materials.....	3302.10-90
NONWOVENS.....	56-3, 5603.00	which operate by burning.....	33-3, 3307.41
impregnated, coated or covered with perfume or cosmetics.....	33-3	OFFICE FURNITURE	
impregnated, coated or covered with soap or detergent.....	3401.11-19	of metal.....	9403.10
NONWOVENS MANUFACTURE AND FINISHING		of wood.....	9403.30
MACHINERY.....	8449.00	OFFICE MACHINES.....	8469.10-8472.90
NONYLPHENOL		OFFICE OR DESK EQUIPMENT	
isomers and its salts.....	2907.13	of base metals.....	8304.00
NOODLES.....	1902	OFFICE SUPPLIES	
NORDAZEPAM (INN).....	2922.31	of plastics.....	3926.10
NORMETHADONE (INN)		OFFSET PLATES	
NOTCHING MACHINES		of paper.....	4816
for working metal.....	8462.41-49	OFFSET PRINTING MACHINERY.....	8443.11-19
NOTEBOOKS		OIL FILTERS.....	8421.23
of paper or paperboard.....	4820.10	OIL FOOTS AND DREGS.....	15-4
NUCLEAR REACTORS.....	8401.10	OIL SEEDS.....	1201.00-1207
NUCLEIC ACIDS and their salts.....	2933.51-59	flours and meals of.....	12-2, 1208
NUMBERING STAMPS		OIL SHALE.....	2714.10
hand-operated.....	9611.00	OILCAKE.....	2304-2306
NUMISMATIC COLLECTIONS.....	9705.00	OILS	
NURSING CUSHIONS		animal or vegetable.....	Ch. 15
of plastics.....	3926.90	essential.....	3301.11-29
NURSING NIPPLES		from coal tar.....	2707
of plastics.....	3926.90	lubricating.....	2711.19
of vulcanized rubber.....	4014.90		27-2, 27-US1(a),
NUT CHARCOAL.....	4402.00		27-US2, 2709.00, 2710,
NUT OILS.....	1515.90, 1516-1518	petroleum.....	2713.11-90
NUT PREPARATION MACHINERY n.e.s.o.i.....	8438.60	rosin.....	3806
NUT TREES		terpenic.....	3805
edible.....	0602.20	wood tar.....	3807.00
NUTMEG.....	0908.10	See also FATS; names of specific oils	
NUTRIAS		OKOUME.....	Ch. 44
furskins, raw.....	4301.80	OLEAGINOUS FRUITS.....	1201.00-1207OLEFINS
furskins, tanned or dressed.....	4302.19-30	halogenated, polymers of, in primary forms.....	3904
NUTS (METAL)		linear alpha, unmixed, C6-C30.....	2901.29
of aluminum.....	7616.10	polymers of, in primary forms.....	3902
of copper.....	7415.33	OLEIC ACID and its salts and esters.....	1519.12, 2916.15
of iron or steel.....	7318.16	OLEO-OIL.....	1503.00, 1517-1518
NUTS (VEGETABLE)		OLEORESINS	
chilled.....	8-2	nonvolatile.....	3301.30
edible.....	Ch. 8	OLEOSTEARIN.....	1503.00, 1516
for carving.....	96-2(a)	OLEUM.....	2807.00
frozen.....	0811	OLEYL ALCOHOL.....	1519.30
homogenized preparations of.....	2007.10	OLIVE OIL.....	15-2, 1509-1510
otherwise prepared or preserved.....	2008	OLIVES. See VEGETABLES	
prepared in vinegar.....	2001.90	ONION SEEDS.....	1209.91
preserved in sugar.....	2006	ONIONS. See VEGETABLES	
provisionally preserved.....	0812	OPACIFIERS	
NYLIDRIN HYDROCHLORIDE.....	2922.50	prepared, for ceramics, enamelling or glass.....	3207.10
NYLON		OPACIFYING PREPARATIONS	
in primary forms.....	3908.10	for X-ray examination.....	30-3(d), 3006.30
NYLON FIBERS. See SYNTHETIC FIBERS		OPERATING TABLES.....	9402
NYLON SALT.....	2921.22	OPHTHALMIC INSTRUMENTS AND APPLIANCES.....	9018.50
OAK.....	Ch. 44	OPIUM.....	13-1, 1302.11
tanning extract.....	3201.30	alkaloids of.....	2939.11-19
OATS. See CEREALS		OPTICAL APPLIANCES n.e.s.o.i.....	9013.10-80
OBECHE.....	Ch. 44	OPTICAL APPLIANCES AND INSTRUMENTS.....	90-US3
OBOES.....	9205.90	OPTICAL ELEMENTS.....	7014.00
OCARINAS.....	9205.90	of any material except glass not optically worked, mounted.....	9002.11-90
OCEANOGRAPHIC INSTRUMENTS AND APPLIANCES.....	9015.10-80	of any material except glass not optically worked unmounted.....	9001.10-90
OCELOTS		OPTICAL FIBER BUNDLES AND CABLES.....	8544.70, 9001.10
furskins, raw.....	4301.80	OPTICAL FIBERS.....	9001.10
furskins, tanned or dressed.....	4302.19-30	OPTICAL INSTRUMENTS, APPLIANCES OR MACHINES	
OCTABROMODIPHENYL OXIDE.....	2909.30	for measuring or checking.....	90-5
OCTADECAN-1-OL.....	2905.17	n.e.s.o.i.....	9013.10-80
OCTANOL		OPTICAL MICROSCOPES.....	9011.10-80
isomers thereof.....	2905.16	OPTICAL READERS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

for automatic data processing machines.....	8471.92-99	OVERALLS, BIB AND BRACE.....	6211.20
OPTICAL TELESCOPES.....	9005.80	men's or boys'.....	6203.42
OPTICALLY WORKED GLASS.....	90-US1	men's or boys', knitted or crocheted.....	6103.41-49
ORACHE SPINACH (GARDEN SPINACH). See VEGETABLES		women's or girls'.....	6204.61-69
ORAL HYGIENE PREPARATIONS.....	3306.10-90	women's or girls', knitted or crocheted.....	6104.61-69
ORANGE LEAD.....	2824.20	OVERCOATS	
ORANGE PEEL.....	0814.00	men's or boys'.....	6201.11-19
ORANGES. See FRUIT		men's or boys', knitted or crocheted.....	6101
essential oils of.....	3301.12	women's or girls'.....	6202.11-19
ORDER BOOKS		women's or girls', knitted or crocheted.....	6102
of paper or paperboard.....	4820.10	OVERHEAD TRAVELING CRANES.....	8426.11
ORE		OXACILLIN, SODIUM.....	2941.10
machinery for sorting, screening, separating, washing, crushing,		OXALIC ACID and its salts and esters.....	2917.11
grinding, mixing or kneading.....	8474.10-39	2,2'-OXAMIDOBIS(ETHYL-3-(3,5-DI-TERT-BUTYL-	
	26-2, 26-US2,	4-HYDROXYPHENYL) PROPIONATE.....	2924.29
ORES AND CONCENTRATES.....	2601-2617	OXAZEPAM (INN).....	2933.91
ORGANIC CHEMICALS		OXAZOLAM (INN).....	2934.91
See also names of specific organic chemicals.....	Ch. 29	OXIDATION INHIBITORS.....	3811
ORGANO-INORGANIC CHEMICALS.....	28-2	OXIDES	
ORGANO-INORGANIC COMPOUNDS.....	29-6, 2930-2931	magnesium.....	2519
ORGANO-MERCURY COMPOUNDS.....	2931.00	micaceous iron.....	2530.90
ORGANO-SILICON COMPOUNDS.....	2931.00	OXIRANE.....	2910.10
ORGANO-SULFUR COMPOUNDS.....	29-6, 2930	OXYCODONE (INN).....	2939.11
ORGANO-TIN COMPOUNDS.....	2931.00	2,2'-OXYDIETHANOL.....	2909.41
ORGANS (ANIMAL)		OXYGEN.....	2804.40
dried, for organotherapeutic use.....	3001.10	compounds of nonmetals.....	2806-2811
extracts of, for organotherapeutic use.....	3001.20	OXYGEN THERAPY APPARATUS.....	9019.20
ORGANS (MUSICAL INSTRUMENTS)		OXYGEN-FUNCTION ORGANIC COMPOUNDS.....	29-4
fairground.....	9208.90	OXYMORPHONE (INN).....	2939.11
mechanical street.....	9208.90	OXYQUINOLINE SULFATE.....	2933.49
the sound of which must be amplified or is electrically		OYSTERS.....	0307.10
produced.....	9207.10	prepared or preserved.....	1605.90
ORIENTAL TOBACCO.....	2401.10	OZOKERITE.....	2712.90
ORIGANUM.....	0910.99	OZONE THERAPY APPARATUS.....	9019.20
ORNAMENTAL ARTICLES		PACEMAKERS.....	9021.50
of plastics.....	3926.40	PACIFIC SALMON	
ORNAMENTS		dried, salted, in brine, or smoked.....	0305
of base metals.....	8306.10	fresh or chilled.....	0302.12, 0304
ORRIS			0303.11, 0303.19,
essential oils of.....	3301.29	frozen.....	0304
ORTHANILIC ACID.....	2921.42	of plastics.....	PACIFIERS
ORTHOCHRESOL.....	2707.99	PACKING MACHINERY.....	8422.30, 8422.40
ORTHOPEDIC APPLIANCES.....	9021.11-19	PACKING MATERIALS	
ORTHOPHTHALIC ACID		of plastics.....	3923
esters of.....	2917.34	of wood.....	4405.00
OSCILLOGRAPHS.....	9030.20	PADLOCKS	
OSCILLOMETERS.....	9018.90	of base metals.....	8301.10
OSCILLOSCOPES.....	9030.20	PAILS	
OSIER.....	14-2, 1401.90, 46-1	of plastics.....	3926.90
furniture of.....	9403.89	PAINT BRUSH HANDLES	
furniture parts of.....	9403.90	of wood.....	4417
seat parts of.....	9401.90	PAINT BRUSHES.....	9603.40
seats of.....	9401.59	PAINT PADS.....	9603.40
OSMIUM		PAINT REMOVERS	
unwrought or powder.....	7110.41-49	prepared.....	3814.00
OSSEIN.....	0506.10	PAINT ROLLER HANDLES	
OTTERS		of wood.....	4417
furskins, raw.....	4301.80	PAINT ROLLERS.....	9603.40
furskins, tanned or dressed.....	4302.19-30	PAINTERS' FILLINGS.....	3214.10
OUTBOARD MOTORS		PAINTING CANVAS.....	5901
spark ignition, internal combustion.....	8407.21	PAINTINGS	
OUTER SOLES		frames for.....	97-5
for footwear.....	64-4(b), 6406.20	hand-made.....	9701.10
OUTPUT UNITS		PAINTS AND VARNISHES	
for automatic data processing machines.....	8471.92-99	based on polymers, in aqueous medium.....	3209.10-90
OVENS		based on polymers, in nonaqueous medium.....	3208.10-90
cooking, other than household.....	8419.81	n.e.s.o.i.....	3210.00
electric, industrial or laboratory.....	8514.10-30	PAJAMAS	
electrothermic, of a kind used for domestic purposes.....	8516.50, 8516.60	men's or boys'.....	6207.21-29
microwave, other than household.....	8419.81	men's or boys', knitted or crocheted.....	6107.21-29
nonelectric.....	8417.10-80	women's or girls'.....	6208.21-29
nonelectric, bakery.....	8417.20	women's or girls', knitted or crocheted.....	6108.31-39
nonelectric, biscuit.....	8417.20	PALAEONTOLOGICAL COLLECTIONS AND COLLECTORS'	
nonelectric, for heat treatment of ores, pyrites or metals.....	8417.10	PIECES.....	9705.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

PALINGS				textile fabrics and felts for.....	59-7(b), 5911.31-32
of wood.....	4404, 4421.90			PAPRIKA.....	0904.20
PALISSANDRE DU BRESIL.....	Ch. 44			PARACHUTES.....	8804.00
PALLADIUM				PARACRESOL.....	2707.99
unwrought or powder.....	7110.21-29			PARAFFIN WAX.....	2712.20
PALLETS				PARAFORMALDEHYDE.....	2912.60
of wood.....	4415.20			o-PARAQUAT DICHLORIDE.....	2933.39
PALM HEARTS				PARING MACHINES	
prepared or preserved.....	2008.91			for working wood, cork, bone, hard rubber, hard plastics or	
PALM KERNEL OIL.....	1513.21-29, 1516-1518			similar hard materials.....	84-3, 8465.10, 8465.96
PALM KERNELS				PARINGS	
residues.....	2306.60			of leather.....	4115.20
PALM NUTS AND KERNELS.....	12-1, 1207.10			of plastics.....	39-7, 3915
residues.....	2306.60			of rubber.....	40-6, 4004.00
PALM OIL.....	1511, 1516-1518			See also WASTE AND SCRAP	
PALMITIC ACID and its salts and esters.....	2915.70			PARKING FACILITY SIGNALING, SAFETY OR TRAFFIC	
PANELS				CONTROL EQUIPMENT.....	8530.80
of asbestos- or cellulose fiber-cement.....	6811.20			PARKING METERS.....	9106.90
of plaster or plaster composition.....	6809.11-19			PARLOR GAMES.....	9504
of wood.....	Ch. 44			PARMESAN CHEESE.....	0406
sound absorbing.....	6808.00			PARQUET PANELS	
PANTIES				of wood.....	4418.30
women's or girls'.....	6208			PARSLEY	
women's or girls', knitted or crocheted.....	6108.21-29			See VEGETABLES	
PANTOTHENIC ACID AND ITS DERIVATIVES				PARTICLE ACCELERATORS.....	8543.10
bulk, unmixed.....	2936.24			PARTICLE BOARD.....	4410, 44-4
PANTY HOSE				PARTICLE BOARD MANUFACTURING PRESSES.....	8479.81
knitted or crocheted.....	6115.11-19			PARTS. See the name of the specific part, or refer to the provision	
PANTY-GIRDLES.....	6212.20			applicable to the article for which it is a part	
PAPAVERINE and its salts.....	2939.19			PARTS OF GENERAL USE	
PAPAYAS. See FRUIT				definition.....	XV-2
PAPER				PARTY FAVORS.....	9505.90
impregnated, coated or covered with soap or detergent.....	3401.11-19			PASSENGER COACHES	
impregnated or coated with cosmetics.....	33-3			railway or tramway.....	8605.00
light-weight coated.....	48-S5			PASTA.....	1902.11-30
machines and appliances for testing the mechanical properties				PASTE APPLYING MACHINES	
thereof.....	9024.80			for use in the manufacture of floor coverings such as	
of asbestos or asbestos-based mixtures.....	6812.60			linoleum.....	8451.90
See also PAPER AND PAPERBOARD				PASTELS.....	9609
PAPER AND PAPERBOARD.....	Ch. 47-49			frames for.....	97-5
abrasive powder or grain on a base of.....	6805.20			hand-made.....	9701.10
articles of.....	Ch. 48-49			PASTES	
handmade.....	48-4			modeling, molded or carved articles of.....	9602.00
machinery for calendering and rolling.....	8420.10			PASTEURIZING MACHINERY, PLANT AND LABORATORY	
machinery for drying.....	8419.32			EQUIPMENT	
machinery for making and finishing.....	8439.10-30			for treatment of materials by change of temperature.....	8419.89
machinery for making up.....	8441.10-80			PASTRY.....	1905.10-90
machinery for molding.....	8441.40			PATENT LAMINATED LEATHER.....	4114.20
photographic, exposed and developed.....	3705			PATENT LEATHER	
photographic, exposed but not developed.....	3704.00			bags, cases, and containers of.....	4202.11, 4202.21,
photographic, sensitized, unexposed.....	3703			unfinished.....	4202.31, 4202.91
waste and scrap of.....	4707			PEACH STONES AND KERNELS.....	1212.30
See also specific names of papers and paperboards				PEACHES. See FRUIT	
PAPER CLIPS				PEALS.....	9206.00
of base metals.....	8305.90			PEANUT (GROUND-NUT) OIL.....	1508, 1516-1518
PAPER DIELECTRIC FIXED CAPACITORS.....	8532.10, 8532.25			PEANUTS (GROUND-NUTS).....	1202
PAPER KNIVES				prepared or preserved.....	2006-2008
of base metals.....	8214.10			residues.....	2305.00
PAPER PULP				PEARL	
articles of.....	Ch. 48			buttons of.....	9606.29
filter blocks, slabs, and plates of.....	4812.00			PEARLS.....	7101.10-22, 95-2, 96-4
machines for drying.....	8419.32			articles of.....	7116.10-20
machines for making up.....	8441.10-80			imitation.....	7018.10
machines for molding.....	8441.40			PEARS. See FRUIT	
PAPER SPIRALS.....	9505.90			PEAS. See LEGUMINOUS VEGETABLES	
PAPER TRAYS				PEAT.....	2703.00
of base metals.....	8304.00			PEAT EXCAVATORS.....	8430.50, 8430.69
PAPER YARN.....	5308.30			PEAT WAX.....	2712.90
woven fabrics of.....	5311.00			PEBBLES.....	2517.10
PAPERBOARD.....	48-7			PECANS. See NUTS (VEGETABLE)	
articles of.....	Ch. 48			PECCARIES	
See also PAPER AND PAPERBOARD				hides or skins of.....	41-1(c)
PAPERMAKING				PECORINO CHEESE.....	0406
machinery for.....	8439.10-30				

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

PECTATES.....	1302.20	PERFUMERY PLANTS.....	1211
PECTIC SUBSTANCES.....	1302.20	PERFUMES.....	3303.00
PECTINATES.....	1302.20	PERIODATES.....	
PEDAL CARS.....	8503.00	of metals.....	2829.90
PEDALS.....		PERIODICALS.....	49-3, 4902
for bicycles and other cycles.....	8714.96	PERISCOPES.....	9013.10
PEDICURE PREPARATIONS.....	3304.30	PERLITE.....	
PEDICURE SETS.....		unexpanded.....	2530.10
of base metals.....	8214.20	PERMANENT MAGNETS.....	8505.11, 8505.19
PEDOMETERS.....	9029.10	PERMANGANATES.....	
PEEL.....		of metals.....	2841.60
of citrus fruit or melons.....	0814.00	PEROXIDES.....	
PELLETS.....	IV-1	carboxylic acids.....	2915-2918
as agglomerated products.....	II-1	PEROXOBORATES.....	
of iron.....	7203	of metals.....	2840.30
of wood waste and scrap.....	4401.30	PEROXOCARBONATES.....	
PEMOLINE (INN).....	2934.91	of metals.....	2836
PEN SETS.....	9608.50	PEROXOCHROMATES.....	
PEN-HOLDERS.....	9608	of metals.....	2841.50
PENCIL LEADS.....		PEROXOSULFATES.....	
black or colored.....	9609.20	of metals.....	2833.40
PENCIL SHARPENERS, NONMECHANICAL.....		PEROXYACIDS.....	
of base metals.....	8214.10	carboxylic acids.....	2915-2918
PENCIL SHARPENING MACHINES.....	8472.90	PERRY.....	2206.00
PENCIL-HOLDERS.....	9608	PERSIAN LAMB.....	
PENCILS.....		furskins, tanned or dressed.....	4302.13, 4302.20-30
propelling, sliding or mechanical.....	9608.40	PERSULFATES.....	
with leads in a rigid sheath.....	9609.10	of metals.....	2833.40
PENICILLIN G SALTS.....	2941.10	PESSARIES.....	
PENICILLINS.....		of plastics.....	3926.90
and their derivatives.....	2941.10	PETHIDINE (INN).....	2933.33
bulk preparations.....	3003.10	PETROLEUM COKE.....	2713.11-12
in doses or packaged for retail.....	3004.10	PETROLEUM GASES.....	2711.11-29
PENS.....	9608	PETROLEUM JELLY.....	2712.10
PENTABROMOETHYLBENZENE.....	2903.69	27-2, 27-US1(a),	
PENTACHLOROPHENOL and its salts.....	2908.10	27-US2, 2709.00, 2710	
PENTAERYTHRITOL.....	2905.42	PETROLEUM OILS.....	
PENTAMIDINE.....	2925.20	PETROLEUM RESINS.....	
PENTANOIC ACIDS.....	2915.60	in primary forms.....	3911.10
PENTANOL and isomers thereof.....	2905.15	PETTICOATS.....	
PENTAZOCINE (INN).....	2933.33	knitted or crocheted.....	6108.11-19
PENTOBARBITAL (INN).....	2933.53	women's or girls'.....	6208.11-19
PEPPER (genus <i>Pimenta</i>). See VEGETABLES.....		PHARMACEUTICAL ARTICLES.....	
PEPPER (genus <i>Piper</i>).....	0904.11-12	of vulcanized rubber.....	4014
PEPPER SEEDS.....	1209.91	PHARMACEUTICAL PREPARATIONS.....	Ch. 30
PEPPER SHELLS.....	9-US5	PHARMACEUTICAL PRODUCTS.....	
PEPPERMINT.....		glands and animal products used in.....	0510.00
essential oils of.....	3301.24	See also names of specific pharmaceuticals.....	
PEPPERS (genus <i>Capsicum</i>).....	7-2	PHARMACY PLANTS.....	1211
crushed or ground.....	0904.20	PHEASANT SKINS.....	5-US1
See also VEGETABLES.....		PHENACETIN.....	2924.29
PEPTONES and their derivatives.....	3504.00	PHENANTHRENE.....	2902.90
PERBORATES.....		PHENAZONE and its derivatives.....	2933.11
of metals.....	2840.30	PHENCYCLIDINE (INN).....	2933.33
PERBROMATES.....		PHENDIMETRAZINE (INN).....	2934.91
of metals.....	2829.90	PHENETHYL ALCOHOL.....	2906.29
PERCARBONATES.....		p-PHENETIDINE.....	2922.22
of metals.....	2836	PHENETIDINES and their salts.....	2922.22
PERCHLORATES.....		PHENMETRAZINE (INN).....	2934.91
of metals.....	2829.90	PHENOBARBITAL (INN).....	2933.53
PERCHLOROETHYLENE.....	2903.23	PHENOL and its salts.....	2907.11
PERCUSSION CAPS.....	3603.00	PHENOL-ALCOHOLS.....	2907.29
PERCUSSION HAMMERS.....		halogenated, sulfonated, nitrated, nitrosated.....	2908.10-90
medical.....	9018.90	PHENOLIC RESINS.....	
PERCUSSION MUSICAL INSTRUMENTS.....	9206.00	in primary forms.....	3909.40
PERENNIALS.....		PHENOLS.....	27-S3, 2707.60
herbaceous.....	0602.99	halogenated, sulfonated, nitrated, nitrosated.....	2908.10-90
PERFORATING MACHINES.....		PHENOPERIDINE (INN).....	2933.33
office machines.....	8472.90	3-PHENOXYBENZOIC ACID.....	2918.90
PERFORATING PUNCHES.....		PHENTERMINE (INN).....	2921.46
of base metals.....	8203.40	PHENYL PERI ACID and its salts.....	2921.45
PERFUMED BATH SALTS.....	3307.30	PHENYL SALICYLATE.....	2918.23
PERFUMED PAPERS.....	33-3	N-PHENYL-2-NAPHTHYLAMINE.....	2921.45
PERFUMERY.....	33-3	3-PHENYL-5-AMINO-1,2,4-THIAZOLE.....	2934.99
		PHENYLACETALDEHYDE.....	2912.29

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

PHENYLACETIC ACID and its salts and esters.....	2916.33	exposed and developed.....	3705
L-PHENYLALANINE.....	2922.49	exposed but not developed.....	3704.00
2-PHENYLBENZIMIDAZOLE.....	2933.99	PHOTOGRAPHIC PROJECTORS	
m-PHENYLENEDIAMINE.....	2921.51	objective lenses for.....	9002.11
o-PHENYLENEDIAMINE.....	2921.51	PHOTOGRAPHIC REDUCERS	
DL-PHENYLEPHRINE BASE.....	2922.50	objective lenses for.....	9002.11
PHENYLEPHRINE HYDROCHLORIDE.....	2922.50	PHOTOGRAPHIC REPRODUCTIONS.....	4906.00
PHENYLGLYCOLIC ACID and its salts and esters.....	2918.19	PHOTOGRAPHIC SLIDES	
2-PHENYLIMIDAZOLE.....	2933.29	frames or mounts for.....	4823.90
2-PHENYLINDOLE.....	2933.99	PHOTOGRAPHS	
PHENYLMETHYLAMINOPYRAZOLE.....	2933.19	printed.....	4911.91
4-PHENYLMORPHOLINE.....	2934.99	PHOTOGRAPHY PAPER.....	4810
4-PHENYLPROPYLPYRIDINE.....	2933.39	PHOTON BEAM MACHINE TOOLS.....	84-3, 8456.10, 8466
α-PHENYLPYRIDYLACETIC ACID, METHYL ESTER.....	2933.39	PHOTON BEAM MACHINES AND APPARATUS	
PHOLCODINE (INN).....	2939.11	for soldering, brazing or welding.....	8515.11-19, 8515.80
PHONOGRAPH RECORDS		PHOTOSENSITIVE SEMICONDUCTOR DEVICES.....	8541.40
recorded.....	8524.10	PHOTOTYPESETTING MACHINES.....	8442.10
PHOSALONE.....	2934.99	PHOTOVOLTAIC CELLS.....	8541.40
PHOSPHATES		PTHALIC ACID.....	2917.39
calcium.....	2510.10-20	PTHALIC ANHYDRIDE.....	2917.35
fertilizers.....	3105	[PTHALOCYANATO(2-)]COPPER.....	3204.17
natural, calcined.....	31-3(A)(ii)	PTHALONITRILE.....	2926.90
of metals.....	2835.21-29	PHYSICAL ANALYSIS INSTRUMENTS AND APPARATUS....	9027.10-80
PHOSPHATIC CHALK		PIANO ACCORDIONS.....	9204.10
natural.....	2510.10-20	PIANOS.....	9201.10-90
PHOSPHIDES		the sound of which must be amplified or is electrically	
of metals or nonmetals.....	2848.10-90	produced.....	9207.10
PHOSPHINATES		PIASSAVA.....	1403
of metals.....	2835.10	PICK-UP BALERS	
PHOSPHITES		for straw or fodder.....	8433.40
of metals.....	2835.10	PICKETS	
PHOSPHOAMINOLIPIDS.....	2923.20	of wood.....	4404, 4421.90
PHOSPHONATES		PICKLING PREPARATIONS	
of metals.....	2835.10	for metal surfaces.....	3810.10
PHOSPHOR COPPER.....	28-7, 2848.10	PICKS	
PHOSPHORIC ACID.....	2809.20	entered with string musical instruments.....	91-2, 9206.90
PHOSPHORIC ESTERS and their salts and derivatives.....	2919.00	for string musical instruments.....	9209.92
PHOSPHOROTHIOATES and their salts and derivatives.....	2920.10	of base metals.....	8201.30
PHOSPHORUS.....	2804.70	PICKUP CARTRIDGES	
PHOSPHORUS PENTACHLORIDE.....	2812.10	for record players and turntables.....	8522.10
PHOSPHORUS SULFIDES.....	2813.90	PICOLINES.....	2707.99, 2933.39
PHOSPHORUS TRISULFIDE		PICOLINIC ACID.....	2933.39
commercial.....	2813.90	PICTURE BOOKS	
PHOTOCATHODE TUBES.....	8540.20	for children.....	49-6, 4903.00
PHOTOCOPYING APPARATUS.....	9009.11-22	PICTURE FRAMES	
electrostatic, direct process.....	9009.11-12	of base metals.....	8306.30
other than electrostatic, contact.....	9009.22	PICTURES	
other than electrostatic, optical.....	9009.21	printed.....	4911.91
PHOTOFLASH APPARATUS		PIEZOELECTRIC QUARTZ.....	7104.10
electronic.....	9006.61	PIEZOELECTRIC CRYSTALS	
other than electronic.....	9006.69	mounted.....	8541.60
PHOTOGRAMMETRICAL SURVEYING INSTRUMENTS.....	9015.40	PIG FAT	
PHOTOGRAPH FRAMES		not rendered.....	0209.00
of base metals.....	8306.30	rendered.....	1501.00
PHOTOGRAPHIC CAMERAS.....	See CAMERAS	PIG IRON	
PHOTOGRAPHIC CHEMICALS		alloy, definition.....	72-1(a), 72-S1(a)
bulk, unmixed. See individual chemical compound		granules and powders.....	7205
preparations.....	3707.90	primary forms.....	7201
unmixed, in measured portions or for retail.....	3707.90	PIGEON PEAS. See LEGUMINOUS VEGETABLES	
PHOTOGRAPHIC EMULSIONS		PIGEON TIMERS.....	9106.10
sensitized.....	3707.10	PIGMENTS AND PREPARATIONS	
PHOTOGRAPHIC ENLARGERS AND REDUCERS.....	9008.40	based on cadmium compounds.....	3206.30
objective lenses for.....	9002.11	based on chromium compounds.....	3206.20
PHOTOGRAPHIC EXPOSURES METERS.....	9027.40	based on hexacyanoferrates.....	3206.43
PHOTOGRAPHIC FILM.....	37-US1	based on titanium dioxide.....	3206.10
sensitized, unexposed.....	3701, 3702	based on zinc sulfide.....	3206.42
PHOTOGRAPHIC FILTERS		concentrated dispersions in plastics materials.....	3206.49
mounted optical elements.....	9002.20	deposited on a supporting sheet.....	32-6(b)
PHOTOGRAPHIC FLASHLIGHT APPARATUS.....	9006.61-69	inorganic.....	3206.10-49
PHOTOGRAPHIC LABORATORY APPARATUS.....	9010.10-20	metallic powder or flakes, in nonaqueous medium.....	3212.90
PHOTOGRAPHIC PAPER, PAPERBOARD AND TEXTILES		prepared, for ceramics, enamelling or glass.....	3207.10
sensitized, unexposed.....	3703	synthetic organic.....	3204.17
PHOTOGRAPHIC PLATES, FILM, PAPER, PAPERBOARD, TEXTILES		water, for finishing leather.....	3210.00
		PIGNOLIA. See NUTS (VEGETABLE)	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

PILE EXTRACTORS.....	8430.10	fillets, frozen.....	0304.20
PILEDRIERS.....	8430.10	fresh or chilled.....	0302.22, 0304
PILLARS		frozen.....	0303.32, 0304
of aluminum.....	7610	PLAIN SHAFT BEARINGS.....	8483.30
of iron or steel.....	7308.90	PLAITED BANDS, NOT ELECTRICALLY INSULATED	
PILLOWS.....	9404.90	of aluminum.....	7614
PIMIENTOS		of copper.....	7413.00
crushed or ground.....	0904.20	of iron or steel.....	7312
See also VEGETABLES		PLAITING MATERIALS.....	46-1, 46-3, 4601
PINAZEPAM (INN).....	2933.91	manufactures of.....	Ch. 46
PINBALL MACHINES.....	9504	products of.....	4601
PINCERS		vegetable.....	1401
of base metals.....	8203.20	PLAITS.....	46-3, 4601
PINE OIL.....	3805.20	PLANES, FOR WORKING WOOD.....	8205.30
PINEAPPLES. See FRUIT		PLANING MACHINES	
PINKING MACHINES		for removing metal, sintered metal carbides or cermets.....	8461.10, 84-3
for textile fabrics.....	8451.50	for working wood, cork, bone, hard rubber, hard plastics or	
PINKING SHEARS		similar hard materials.....	8465.10, 8465.92, 84-3
of base metals.....	8213.00	PLANS AND DRAWINGS	
PINS, DRAWING		original, by hand.....	4905-4906.00
of copper.....	7415.10	PLANT-GROWTH REGULATORS.....	3808.30
of iron or steel.....	7317.00	PLANTAINS. See FRUIT	
PINS, DRESSMAKER'S		PLANTERS	
of iron or steel.....	7319.30	agricultural, horticultural or forestry.....	8432.30
PINS, SAFETY		PLANTS (BOTANICAL).....	Ch. 6
of iron or steel.....	7319.20	for bouquets or ornamental purposes.....	0604
PIPE CUTTERS, HANDTOOLS		for medicinal or industrial purposes.....	12-4, 1211
of base metals.....	8203.40	live.....	6-1, 0602
PIPE FITTINGS		See also the names of specific plants	
ceramic.....	6906.00	PLANTS (INDUSTRIAL).....	XVI-5
of aluminum.....	7609.00	See also references to their functions	
of asbestos- or cellulose fiber-cement.....	6811.30	PLAQUES	
of copper.....	7412.10-20	decorative.....	9701
of iron or steel.....	7307	frames for.....	97-5
of lead.....	7805.00	PLASMA ARC MACHINE TOOLS.....	84-3, 8456.90
of nickel.....	7507.20	PLASMA ARC WELDING MACHINES AND APPARATUS	
of tin.....	8006.00	for welding metals.....	8515.31-39
of zinc.....	7906.00	PLASTERS.....	2520.20
PIPE ORGANS, KEYBOARD.....	9205.90	articles of.....	6809.11-90
PIPE TOOLS		PLASTERING MATERIALS	
of base metals.....	8205.59	machinery for agglomerating, shaping or molding.....	8474.80
PIPERACETAZINE.....	2934.30	PLASTICIZERS	
PIPES		compound, for rubber or plastics.....	3812.20
ceramic.....	6906.00	PLASTICS AND ARTICLES THEREOF.....	Ch. 39, 39-1
for smoking, of wood or root.....	9614.20		4202.12, 4202.22,
of aluminum.....	76-1(e), 7608.10-20	bags, cases, and containers of.....	4202.32, 4202.92
of asbestos- or cellulose fiber-cement.....	6811.30	buttons of.....	9606.21
of cement, concrete or artificial stone.....	6810.20	combs of.....	9615.11
of copper.....	74-1(h), 7411.10-29	concentrated dispersions of pigments in.....	3206.49
of iron or steel.....	7303-7306	elastomeric.....	39-US1
of lead.....	78-1(e), 7805.00	furniture of.....	9403.70
of nickel.....	75-1(e), 7507.11	furniture parts of.....	9403.90
of plastics.....	39-8, 3917	gloves, mittens, and mitts treated with.....	6216.00
of tin.....	80-1(e), 8006.00	gloves, mittens, mitts, knitted or crocheted covered or coated	
of vulcanized rubber.....	4009	with.....	6116.10
of zinc.....	79-1(e), 7906.00	hairpins of.....	9615.90
precious metals and metals clad with precious metals.....	71-US1(b)	headgear.....	6506.91
PIPRADROL (INN).....	2933.33	lamp and lighting fitting parts of.....	9405.92
PIPS		machines and appliances for testing the mechanical	
for carving.....	96-2(a)	properties thereof.....	9024.80
PISCO.....	2208.20	mattresses of.....	9404.21
PIRITRAMIDE (INN).....	2933.33	printed with motifs.....	VII-2
PISTACHIOS. See NUTS (VEGETABLE)		seat parts of.....	9401.90
PISTOLS.....	9302.00	seats of.....	9401.80
spring, air or gas.....	9304.00	PLASTICS DIELECTRIC FIXED CAPACITORS.....	8532.10, 8532.25
to fire only blanks.....	9303.90	PLASTICS WORKING MACHINERY	
PIT-HEAD WINDING GEAR.....	8425.20	for working or manufacturing articles from plastics.....	84-3, 8465.10-99,
PITCH.....	2708.10		8477.10-80
brewers'.....	3807.00	PLATE MAKING MACHINES	
vegetable.....	3807.00	for printing.....	8442.30
PITCH COKE.....	2708.20	PLATE WARMERS, NON-ELECTRIC	
PITCH PIPES.....	9209.10	of iron or steel.....	7321.11
PLAICE		PLATES	
fillets, fresh or chilled.....	0304.10	ceramic.....	6912.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

for clock or watch movements.....	9114.40	for coachwork.....	3405.30
for printing.....	8442.50	for footwear or leather.....	3405.10
of agglomerated cork.....	4504.10	for the maintenance of wooden furniture, floors or other	
of agglomerated or reconstituted mica.....	6814.10	woodwork.....	
of aluminum.....	76-1(d), 7606	POLISHING CLOTHS	
of aluminum, prepared for use in structures.....	7610	of cotton.....	6307.10
of copper.....	74-1(g), 7409.11-90	POLISHING MACHINES	
of iron or steel, prepared for use in structures.....	7308	for finishing metal, sintered metal carbides or cermets.....	84-3, 8460.90
of lead.....	78-1(d), 7804	for working stone, ceramics, concrete, asbestos-cement or	
of molybdenum.....	8102.92	similar mineral materials, or for cold working glass.....	84-3, 8464.20
of multicellular or foam glass.....	7016	for working wood, cork, bone, hard rubber, hard plastics or	
of natural cork.....	4503.90	similar hard materials.....	84-3, 8465.10, 8465.93
of nickel.....	75-1(d), 7506	POLISHING PADS	
of plastics.....	39-10, 3924.10	of aluminum.....	7615.10
of plastics, cellular.....	3921.11-19	of copper.....	7418.10
of plastics, noncellular and not reinforced.....	3920	of iron or steel.....	7323.10
of plastics, other.....	3921.90	POLISHING STONES.....	6804.30
of porcelain or china.....	6911.10	POLLOCK	
of rubber.....	40-9	dried, salted, in brine, or smoked.....	0305
of tin.....	80-1(d), 8004.00	fillets, fresh or chilled.....	0304.10
of tungsten.....	8101.92	fillets, frozen.....	0304.20
of vulcanized rubber.....	4008	fresh or chilled.....	0302.63, 0302.69, 0304
of zinc.....	79-1(d), 7905.00	frozen.....	0303.73, 0303.79, 0304
photographic, exposed and developed.....	3705	POLO ARTICLES AND EQUIPMENT.....	9506.99
photographic, exposed but not developed.....	3704.00	POLONIUM.....	28-6(a)
photographic, sensitized, unexposed.....	3701, 3702	POLYACETALS	
self-adhesive, of plastics.....	3919	in primary forms.....	3907.10
PLATFORM BUFFERS		POLYALKYLBENZENES.....	2902.90
railway or tramway.....	86-3(a), 8608	POLYALLYL ESTERS	
PLATINUM.....	71-4, 71-S2	in primary forms.....	3907
catalysts.....	7115.10	POLYAMIDE FIBERS. <u>See</u> SYNTHETIC FIBERS.....	XI-12
unwrought, semimanufactured or powder.....	7110.11-49	POLYAMIDES	
waste and scrap.....	7112.30, 7112.92	in primary forms.....	3908
PLATINUM FOX		POLYBUTYLENE TEREPHTHALATE	
furskins, raw.....	4301.60	in primary forms.....	3907.99
furskins, tanned or dressed.....	4302.19-30	POLYCARBONATES	
PLATTERS		in primary forms.....	3907.40
of plastics.....	3924.10	POLYESTER FIBERS. <u>See</u> SYNTHETIC FIBERS	
PLAYER PIANOS.....	9201.10-90	POLYESTERS	
rolls therefor.....	9209.99	in primary forms.....	3907
PLAYGROUND ARTICLES AND EQUIPMENT.....	9506.91	POLYETHERS	
PLAYING CARDS.....	9504.40	in primary forms.....	3907
PLIERS		POLYETHYLENE	
of base metals.....	8203.20	in primary forms.....	3901.10-20
PLOWS.....	8432.10	sacks and bags of.....	6305.31
PLUGS.....	8535.90, 8536.69	POLYETHYLENE GLYCOL	
PLUM STONES AND KERNELS.....	1212.30	waxes.....	3404.20
PLUMS. <u>See</u> FRUIT		POLYETHYLENE TEREPHTHALATE	
PLYWOOD.....	4412	in primary forms.....	3907.60
sheets for.....	4408	POLYISOBUTYLENE	
PNEUMATIC CONVEYORS AND ELEVATORS.....	8428.20	in primary forms.....	3902.20
PNEUMATIC CRAFT		POLYMER BLENDS.....	39-4, 39-S1
parts of, of plastics.....	3926.90	POLYMERS	
PNEUMATIC HAND TOOLS.....	8467.11-19	chemically modified.....	39-5, 39-S1
PNEUMATIC MATTRESSES.....	6306.41-49	in primary forms.....	3901-3911, 3913
PNEUMATIC POWER ENGINES AND MOTORS.....	8412.31, 8412.39	modified natural.....	3913
POCKET BILLIARDS.....	9504.20	natural, except rubber, in primary forms.....	3913
POCKET LIGHTERS.....	9613.10-20	synthetic.....	39-3(c)
POCKET WATCHES		POLYMETHYL METHACRYLATE	
with case not of precious metal or metal clad with precious		in primary forms.....	3906.10
metal.....	9102.91-99	POLYOLEFINS	
with case of precious metal or of metal clad with precious		liquid synthetic.....	39-3(a)
metal.....	9101.91-99	POLYPHOSPHATES	
POINT RODS		of metals.....	2835.31-39
of iron or steel.....	7302.30	POLYPHOSPHORIC ACIDS.....	2809.20
POLARIMETERS.....	9027.50	POLYPROPYLENE	
POLARIZING MATERIAL		in primary forms.....	3902.10
sheets and plates of.....	9001.20	POLYPROPYLENE STRIP	
POLISHED GLASS.....	70-US5	sacks and bags of.....	6305.31
POLISHED STEEL BALLS.....	84-6	POLYSACCHARIDES.....	3913.90
POLISHERS		POLYSTYRENE	
floor polishers, domestic, electromechanical, with self-contained		in primary forms.....	3903.11-19
electric motor.....	8509.20	POLYSULFIDES	
POLISHES AND CREAMS		in primary forms.....	3911

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

of metals.....	2830.90	POTASSIUM SODIUM TARTRATE.....	2918.13
POLYSULFONES		POTASSIUM SORBATE.....	2916.19
in primary forms.....	3911	POTASSIUM STANNATE.....	2841.90
POLYTERPENES		POTASSIUM SULFATE.....	3104.30, 31-4(A)(iii)
in primary forms.....	3911.10	POTATO SEED.....	7-US2
POLYTETRAFLUOROETHYLENE (PTFE)		POTATO STARCH.....	1108.13
in primary forms.....	3904.61	POTATOES. <i>See</i> VEGETABLES	
POLYURETHANES		POTENTIOMETERS.....	8533.40
in primary forms.....	3909.50	POTS	
POLYVINYL ALCOHOLS		jars and similar articles, ceramic.....	6909.90
in primary forms.....	3905.20	of glass.....	7010.90
POLYVINYL CHLORIDE		POTTERY	
nonplasticized, in primary forms.....	3904.21	broken.....	25-4
not mixed, in primary forms.....	3904.10	POUCHES	
plasticized, in primary forms.....	3904.22	tobacco.....	4202
POMPONS		POUFFES.....	9404
for trimmings.....	5808	POULTICES	
PONIES		impregnated with pharmaceutical substances.....	3005
furskins, tanned or dressed.....	4302.19-30	POULTRY	
POOLS		live.....	0105.11-99
for swimming or wading.....	9506.99	meat and edible offal of.....	0207
POPPY SEEDS.....	12-1, 1207.91	prepared or preserved.....	1602.20
POPPY STRAW CONCENTRATE.....	2939.11	<i>See also</i> TURKEYS	
POPPY STRAW EXTRACT.....	1302.19	POULTRY BROODERS.....	8436.21
PORCELAIN.....	69-US3	POULTRY FAT	
PORK		not rendered.....	0209.00
sausages of.....	1601.00	rendered.....	1501.00
<i>See also</i> HAMS		POULTRY INCUBATORS.....	8436.21
POROUS-TIPPED PENS AND MARKERS.....	9608.20	POULTRY PREPARATION MACHINERY <i>n.e.s.o.i.</i>	8438.50
PORPHYRY.....	2516	POULTRY SHEARS AND PARTS THEREOF	
PORT INSTALLATIONS SIGNALING, SAFETY OR TRAFFIC		of base metal.....	8201.50
CONTROL EQUIPMENT.....	8530.80	POULTRY-KEEPING MACHINERY.....	8436.21, 8436.29
PORTABLE FORGES.....	8205.80	POURING STOPPERS AND PARTS THEREOF	
PORTAL OR PEDESTAL JIB CRANES.....	8426.30	of base metal.....	8309
PORTLAND CEMENT.....	2523.21-29	POWDER BELLOWS.....	8424.20
POSTAGE STAMP AFFIXING OR CANCELING MACHINES..	8472.30	POWDER CASES.....	4202
POSTAGE STAMPS.....	4907.00	POWDER PUFFS AND PADS.....	9616.20
used, or not of current issue.....	9704.00	POWDER-ACTUATED HANDTOOLS AND PARTS THEREOF	
POSTAGE-FRANKING MACHINES.....	8470.90	of base metal.....	8205.59
POSTAL STATIONERY		POWDERS	
used, or not of current issue.....	9704.00	abrasive.....	6805.10-30
POSTCARDS		aluminum.....	7603.10-20
plain.....	4817.20	artificially colored natural stone.....	6802.10
printed or illustrated.....	4909.00	base metal.....	XV-6(b)
POSTS		beryllium.....	8112.11
of iron or steel.....	7308.90	cadmium.....	8107.10
of wood.....	4404, 4421.90	cobalt.....	8105.10
POT SCOURERS		copper.....	7406.10-20
of aluminum.....	7615.10	hide.....	3504.00
of copper.....	7418.10	lead.....	7804.20
of iron or steel.....	7323.10	leather.....	4115.20
POTASH		magnesium.....	8104.30
caustic.....	2815.20	molybdenum.....	8102.10
POTASSIUM		nickel.....	7504.00
natural salts.....	31-4(A)(i)	other base metals.....	8112.92
POTASSIUM ANTIMONY TARTRATE.....	2918.13	pig iron, spiegeleisen, iron or steel.....	7205.21
POTASSIUM BICARBONATE.....	2836.40	silver.....	7106.10
POTASSIUM BITARTRATE.....	2918.13	tantalum.....	8103.10
POTASSIUM BROMIDE.....	2827.51	tin.....	8005.20
POTASSIUM CARBONATES.....	2836.40	titanium.....	8108.20
POTASSIUM CHLORIDE.....	31-4(A)(ii), 3104.20	tungsten.....	8101.10
POTASSIUM CYANIDE.....	2837.19	zinc.....	7903
POTASSIUM DICHROMATE.....	2841.50	zirconium.....	8109.10
POTASSIUM FERRICYANIDE.....	2837.20	POWER MEASURING INSTRUMENTS AND APPARATUS.....	9030.31-39
POTASSIUM FLUOROSILICATE.....	2826.20	PRACTICAL JOKE ARTICLES.....	9505.90
POTASSIUM HYDROGENCARBONATE.....	2836.40	PRAWNS	
POTASSIUM HYDROXIDE.....	2815.20	frozen.....	0306.13
POTASSIUM NITRATE.....	2834.21	not frozen.....	0306.23
POTASSIUM PERMANGANATE.....	2841.60	prepared or preserved.....	1605.20
POTASSIUM PEROXIDE.....	2815.30	PRAZEPAM (INN).....	2933.91
POTASSIUM PEROXOSULFATE.....	2833.40	PRE-SHAVE PREPARATIONS.....	3307.10
POTASSIUM PERSULFATE.....	2833.40	PRECIOUS METAL CATALYSTS	
POTASSIUM PHOSPHATE.....	2835.24	prepared.....	3815
POTASSIUM SILICATES.....	2839.20	PRECIOUS METALS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

ash and residues containing.....	7112.30	PROFILE PROJECTORS.....	9031.30
colloidal.....	2843.10	PROFILE SHAPES	
compounds of.....	2843.21-90	of plastics.....	3916
ores and concentrates.....	2616.10-90	of unvulcanized rubber.....	4006
stamping foils.....	32-6(a)	of vulcanized rubber.....	40-9, 4008
PRECIPITATED COPPER.....	7401.20	PROFILES	
PREDNISOLONE.....	2937.21	of aluminum.....	76-1(b), 7604
PREDNISON.....	2937.21	of aluminum, prepared for use in structures.....	7610
PREFABRICATED BUILDINGS.....	94-4, 9406.00	of copper.....	74-1(e), 7407
PREPOLYMERS.....	39-3(e)	of lead.....	78-1(b), 7803.00
PRESS-FASTENERS.....	9606.10	of molybdenum.....	8102.92
PRESS-STUDS.....	9606.10	of nickel.....	75-1(b), 7505.11
PRESSES		of tin.....	80-1(b), 8003.00
for working metal or metal carbides.....	8462.10-99	of tungsten.....	8101.92
for manufacture of wine, cider, fruit juice and similar		of zinc.....	79-1(b), 7904
beverages.....	8435.10	See also HOLLOW PROFILES	
for the manufacturing of particle board or fiber building		PROGESTERONE.....	2937.23
board.....	8479.30	PROGESTINS.....	2937.23
PRESSING MACHINES.....	8451.30	PROJECTING APPLIANCES, MECHANICAL	
PRESSING TOOLS		for liquids or powders.....	8424.10-89
of base metals.....	8207.30	PROJECTION LENSES	
PRESSURE REGULATORS		objective.....	9002.11
automatic.....	9032.20	PROJECTION SCREENS	
PRESSURE-REDUCING VALVES.....	8481.10	photographic.....	9010.30
PRESSURE-SENSITIVE LABELS.....	4821	PROJECTION TELEVISION RECEIVERS.....	8528.10, 8528.20
PRIMARY BATTERIES, ELECTRIC.....	8506.11-20	PROJECTORS	
PRIMARY CELLS, ELECTRIC.....	8506.11-20	cinematographic.....	9007.21-29
PRIMATES		objective lenses for.....	9002.11
live.....	0106.11	photographic image.....	9007.21-29, 9008.10-30
PRIMULINE BASE.....	2934.20	photographic slide.....	9008.10
PRINTED BOOKS OR BOOKLETS.....	49-4(c)	PROMAZINE HYDROCHLORIDE.....	2934.30
PRINTED CIRCUIT BOARDS		PROMETHAZINE HYDROCHLORIDE.....	2934.30
with components assembled thereon, for color television		PROMETHIUM.....	28-6(a)
receivers.....	8529.90	PROPAN-1-OL.....	2905.12
PRINTED CIRCUITS.....	85-4, 8534.00	PROPAN-2-OL.....	2905.12
PRINTED LABELS.....	4821.10	PROPANE.....	2711.12, 2711.29
PRINTED MATTER.....	Ch. 49	PROPANE-1,2-DIOL.....	2905.32
PRINTED REPRODUCTIONS		PROPELLANT POWDERS.....	3601.00
collection of.....	49-4(a)	PROPELLERS	
PRINTERS' RUBBERIZED BLANKETS		for ships.....	8485.10
textile fabrics for.....	5911.10	for aircraft.....	8803.10
PRINTING		PROPELLING PENCILS.....	9608.40
textile fabrics for screen-process.....	5911.20	PROPENE.....	2901.22
PRINTING BLOCK MAKING MACHINES.....	8442.30	PROPHYLACTICS	
PRINTING INK.....	3215.11-19	of plastics.....	3926.90
PRINTING MACHINERY AND ANCILLARY MACHINES.....	8443.11-60	PROPIONIC ACID and its salts and esters.....	2915.50
for automatically exposing developed photographic film to rolls		PROPIRAM (INN).....	2933.33
of photographic paper.....	9010.10	PROPOXYPHENE HYDROCHLORIDE.....	2922.19
PRINTING PAPER.....	X-1	PROPRANOLOL HYDROCHLORIDE.....	2922.50
using plastics.....	4802, 4810, 4811, 4823.90	PROPS	
PRINTING SETS		of iron or steel.....	7308.40
hand-operated.....	9611.00	PROPYL ALCOHOL.....	2905.12
PRINTING TYPE, BLOCKS, PLATES, CYLINDERS AND			2711.14, 2711.29,
COMPONENTS.....	8442.50	PROPYLENE.....	2901.22
PRINTS		polymers of, in primary forms.....	3902
frames for.....	97-5	PROPYLENE COPOLYMERS	
original.....	97-2, 9702.00	in primary forms.....	3902.30
PRISMS		PROPYLENE DICHLORIDE.....	2903.19
mounted optical elements.....	9002.90	PROPYLENE GLYCOL.....	2905.32
unmounted optical elements.....	9001.90	PROPYLENE OXIDE.....	2910.20
PROCESS CONTROL INSTRUMENTS, APPLIANCES AND		PROPYLENE TETRAMER.....	2901.29
MACHINES.....	9032.81-89	PROPYL MONOAMINES and their salts.....	2921.19
PROCESSORS		PROSTAGLANDINS.....	2937.50
food processor, domestic, electromechanical, with		PROTECTIVE CLOTHING	
self-contained electric motor.....	8509.40	leather or composition leather.....	42-3
PROCHLORPERAZINE MALEATE.....	2934.30	PROTEIN CONCENTRATES.....	2106.10
PRODUCER GAS.....	2705.00	PROTEIN ISOLATES.....	3504.00
PRODUCER GAS GENERATORS.....	8405.10	PROTEINS	
PRODUCTION COUNTERS.....	9029.10	hardened.....	3913.90
PRODUCTION METERS		PROTON MICROSCOPES.....	9012.10
for gas, liquid or electricity.....	9028.10-30	PROTRACTORS.....	9017.20
PRODUCTS OF INSULAR POSSESSIONS		PROVITAMINS	
watches, clocks and movements therefor.....	91-US(5)	unmixed.....	2936.10
		PROVOLETTI CHEESE.....	0406

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

PRUNE WINE.....	2206.00	PYROPHORIC ALLOYS.....	3606.90
PRUNELLES. <i>See</i> FRUIT		PYROTECHNIC ARTICLES.....	3604
PRUNES. <i>See</i> FRUIT		PYROVALERONE (INN).....	2933.91
PRUNING KNIVES.....	8211	2-PYRROLIDONE.....	2933.99
PSEUDOCUMENE.....	2902.90	QUARTZ.....	2506
PSEUDOEPHEDRINE and its salts.....	2939.40	fused.....	70-US2
PSOPHOMETERS.....	9030.40	sands.....	2505.10, 2506.10
PSYCHOLOGICAL APTITUDE-TESTING APPARATUS.....	9019.10	QUARTZITE.....	2506.20
PSYCHROMETERS.....	9025.80	QUATERNARY AMMONIUM SALTS AND HYDROXIDES.....	2923
PUBLIC WORKS MACHINERY		QUEBRACHO	
n.e.s.o.i.....	8479.10	tanning extract.....	3201.10
PUBLIC-TRANSPORT TYPE PASSENGER MOTOR		QUICKLIME.....	2522.10
VEHICLES.....	8702	QUILL	
definition.....	87-3	worked, manufactured articles of.....	9601.90
PUDDINGS.....	1901.90	QUILTED TEXTILE PRODUCTS	
fish.....	1604.20	in the piece.....	5811
PULLEY BLOCKS.....	8483.50	QUILTS.....	9404
	8425.11, 8425.19,	QUINCES. <i>See</i> FRUIT	
PULLEY TACKLE AND HOISTS.....	8425.41-49	QUININE and its salts.....	2939.21
PULLEYS.....	8483.50	QUINOL and its salts.....	2907.22
PULLOVERS		QUINONES and their derivatives.....	2914.61-70
babies' garments, knitted or crocheted.....	6111.10-90	3-QUINUCLIDINOL.....	2933.99
knitted or crocheted.....	6110	RABBIT HAIR. <i>See</i> FINE ANIMAL HAIR	
PULP		RABBITS	
for papermaking.....	Ch. 47	furskins, raw.....	4301.80
PULP MAKING MACHINERY		furskins, tanned or dressed.....	4302.19, 4302.20-30
for making pulp of fibrous cellulosic material.....	8439.10	meat and edible offal of.....	0208.10
PUMICE.....	2513.11-19	RACCOONS	
PUMPKINS.....	7-2	furskins, raw.....	4301.80
PUMPS		furskins, tanned or dressed.....	4302.19-30
air, hand or foot operated.....	8414.20	RACING CARS.....	8703
concrete pumps.....	8413.40	RACING SHELLS	
cooling medium pumps for internal combustion engines.....	8413.30	parts of, of plastics.....	3926.90
fuel dispensing.....	8413.11	RACK RAILS	
fuel injection pumps for internal combustion engines.....	8413.30	of iron or steel.....	7302
fuel pumps for internal combustion engines.....	8413.30	RACKET STRINGS.....	5404.10
hand.....	8413.11-8413.20	of plastics monofilament.....	3916.90
lubricating pumps for internal combustion engines.....	8413.30	RACKETS	
vacuum.....	8414.10	as sports equipment.....	9506.51
water pumps for internal combustion engines.....	8413.30	RADAR APPARATUS.....	8526.10
for liquids.....	8413.11-82	RADIATION APPARATUS	
PUNCH CARD STOCK.....	4802	alpha, beta, or gamma.....	9022.21-29
PUNCH TAPE PAPER.....	4802	RADIATION MEASURING INSTRUMENTS AND	
PUNCHING AND SHEARING MACHINES AND PARTS		APPARATUS.....	9030.10
for textiles.....	8448.11	RADIATORS	
for working metal.....	8462.41-49	electric storage heating.....	8516.21
PUNCHING TOOLS		for motor vehicles.....	8708.91
of base metals.....	8207.30	nonelectric, for central heating, of iron or steel.....	7322.11
PUREBRED BREEDING ANIMALS.....	1-US1	RADIO NAVIGATIONAL AID APPARATUS	
PUREES		other than radar.....	8526.91
fruit and nut.....	2007.99	RADIO REMOTE CONTROL APPARATUS.....	8526.92
PURIFYING MACHINERY AND APPARATUS			8527.11, 8527.21,
for liquids or gases.....	8421.21-39	RADIO-TAPE PLAYER OR RECORDER COMBINATIONS.....	8527.31, 8527.90
PURSES.....	4202	RADIOACTIVE CHEMICAL ELEMENTS.....	2844
PUSHER CRAFT		RADIOACTIVE ISOTOPES.....	28-6, 2844
vessels.....	8904.00	RADIOACTIVE RESIDUES.....	28-6(f)
PUTTY		RADIOBROADCASTING RECEPTION APPARATUS.....	8527
glaziers', grafting.....	3214	combined, in the same housing, with a television receiver.....	8528
PUZZLES.....	9503.60	RADIOBROADCASTING TRANSMISSION APPARATUS.....	8525.10
PYRAZINAMIDE.....	2933.99	RADIOGRAPHY APPARATUS.....	9022.11-19
PYRENE.....	2902.90	RADIOTELEGRAPHIC TRANSMISSION APPARATUS.....	8525.10
PYRETHRUM		RADIOTELEGRAPHY RECEPTION APPARATUS.....	8527.11-90
extract of.....	13-1	RADIOTELEPHONIC TRANSCIVERS.....	8525.20
vegetable saps and extracts of.....	1302.14	RADIOTELEPHONIC TRANSMISSION APPARATUS.....	8525.10
PYRIDINE and its salts.....	2933.31	RADIOTELEPHONY RECEPTION APPARATUS.....	8527.11-90
2-PYRIDINECARBOXYALDEHYDE.....	2933.39	RADIOTHERAPY APPARATUS.....	9022.11-19
2,5-PYRIDINEDICARBOXYLIC ACID.....	2933.39	RADISHES. <i>See</i> VEGETABLES	
PYRIDOXINE		RAFFIA.....	46-1, 1401
bulk, unmixed.....	2936.25	RAGS	
PYRITES		used or new.....	6310
iron, roasted.....	2601.12	RAIL CLIPS	
iron, unroasted.....	2502.00	of iron or steel.....	7302
PYROGALLIC ACID.....	2907.29	RAILS	
PYROMETERS.....	9025.80	of iron or steel.....	7302.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

RAILWAY OR TRAMWAY LOCOMOTIVES, ROLLING STOCK.....	Ch. 86	entered with players or recorders.....	85-6
RAILWAY OR TRAMWAY TRACK FIXTURES AND FITTINGS.....	Ch. 86	master.....	8524.90
RAILWAY SIGNALING, SAFETY OR TRAFFIC CONTROL EQUIPMENT.....	8530.10	phonograph.....	8524.10
RAILWAY SLEEPERS			8504.40, 8540.89,
of wood.....	4406	RECTIFIERS.....	8541.10
RAILWAY TRACK CONSTRUCTION MATERIALS		RECTIFYING MACHINERY, PLANT AND LABORATORY EQUIPMENT	
of iron or steel.....	7302	for treatment of materials by change of temperature.....	8419.40
RAILWAY WAGON HANDLING EQUIPMENT.....	8428.50	RECTIFYING PLANT.....	8419.40
RAIN ROCKETS.....	3604	RED LEAD.....	2824.20
RAISINS.....	0806.20	REDUCERS	
RAKES		photographic.....	9008.40
of base metals.....	8201.30	REEDS.....	14-2, 1401, 46-1
RAMIE FIBERS.....	5305	for looms, healds and heald-frames.....	8448.42
RAMIN.....	Ch. 44	REEL FED PRINTING MACHINERY.....	8443.11
RANGEFINDERS.....	9015.10	REELING MACHINES	
RANGES		for textile fabrics.....	8451.50
cooking, other than household.....	8419.81	for textile fibers and yarns.....	8445.40
electrothermic, of a kind used for domestic purposes.....	8516.60	REELS	
nonelectric, for cooking, of iron or steel.....	7321	fishing.....	9507.30
RAPE SEEDS.....	1205	REFILL CARTRIDGES	
residues.....	2306.41-49	for pens.....	9608.99
RAPESEED OIL.....	1514	REFINED LEAD.....	7801.10
RARE GASES.....	2804.21-29	REFRACTOMETERS.....	9027.50
RARE-EARTH METALS.....	2805.30	REFRACTORY ARTICLES.....	69-US1
compounds.....	2846	REFRACTORY CEMENTS, CONCRETES, MORTARS.....	3816.00
RASPBERRIES. <u>See</u> FRUIT		REFRACTORY GOODS.....	6901.00-6903.90
RASPINGS		REFRIGERATING EQUIPMENT.....	8418.10-69
magnesium.....	8104.30	compressors.....	8414.30
RASPS		REFRIGERATORS AND REFRIGERATOR FREEZERS	
of base metals.....	82-US2, 8203.10,	absorption type.....	8418.10, 8418.22
RATAFIA.....	8207.90	compression type.....	8418.10, 8418.21
RATTAN.....	14-2, 1401.20	household type.....	8418.10-29
plaiting materials.....	Ch. 46	REGGIANO CHEESE.....	0406
webbing.....	4601.20	REGISTERS	
RAVIOLI.....	1902	of paper or paperboard.....	4820.10
RAW HIDES AND SKINS.....	4101-4103	REGULATING DEVICES	
<u>See also</u> FURSKINS		for clock or watch movements.....	9114.90
RAYON FIBERS. <u>See</u> ARTIFICIAL FIBERS		REGULATING INSTRUMENTS, APPLIANCES AND MACHINES	
RAZOR BLADE BLANKS.....	8212.20	automatic.....	9032.10-89
RAZOR BLADE STEEL.....	72-US1(d)	REGULATORS	
RAZORS		for hydraulic turbines and water wheels.....	8410.90
of base metals.....	8212.10	for use with generators for internal combustion engines.....	8511.80
REACTION ENGINES		voltage and voltage-current.....	8511.80, 9032.89
other than turbojet.....	8412.10	REINDEER	
REACTIVE DYES		hides or skins of.....	41-1(c)
and preparations based thereon.....	3204.16	REINFORCED PAPER.....	4807.99
RECEIPT BOOKS.....	4820.10	REINFORCED SAFES.....	8303.00
RECEIVERS		RELAYS.....	8535.30, 8536.41-49
radiobroadcast.....	8527.11-39	RELIEF VALVES.....	8481.40
television.....	8528.10, 8528.20,	RELIGIOUS ARTICLES.....	7117.19, 7117.90
RECEPTION APPARATUS		goldsmiths' and silversmiths' wares.....	71-9
for radiotelephony, radiotelegraphy or radiobroadcasting.....	8527.11-90	REMELTING SCRAP INGOTS	
RECONSTITUTED CRUDE OIL.....	2709	of iron or steel.....	72-1(g), 7204.50
RECONSTITUTED TARS.....	2706.00	REMOTE CONTROL APPARATUS	
RECONSTITUTED TOBACCO.....	2403.91	radio.....	8526.92
RECONSTRUCTED PRECIOUS AND SEMIPRECIOUS STONES.....	7104	RENNET.....	3507.10
RECORD PLAYERS AND TURNTABLES.....	8519.10-39	REPTILES	
RECORD SLEEVES		hides or skins of.....	4103.20
of paper or paperboard.....	4819.50	leather goods.....	4202.21, 4202.31,
RECORDERS		leather of.....	4203.40, 4205.00
cockpit voice.....	8520.31-39	RESERVOIRS	4106.40, 4107
flight data.....	8543.80	of aluminum.....	7611.00
musical instruments.....	9205.90	of iron or steel.....	7309.00
sound recording apparatus.....	8520.10-8522.90	of plastics.....	39-11(a), 3925.10
video recording apparatus.....	8521.10-90	RESIDUES AND WASTES	
RECORDING MEDIA		chemical, clinical, municipal.....	3825
prepared, unrecorded.....	8523.11-90	from fats or waxes.....	1522.00
RECORDS		from food preparation.....	2301-2307
		from petroleum.....	2710.91-.99
		leather.....	4115.20
		of animal origin products.....	Ch. 5
		of paper or paperboard.....	4707

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

pharmaceutical.....	3006.80	ROASTING MACHINERY, PLANT AND LABORATORY EQUIPMENT	
radioactive.....	28-6(f)	for treatment of materials by change of temperature.....	8419.81, 8419.89
tobacco.....	2401.30	ROBOTS	
RESIN ACIDS and their derivatives.....	3806	toy.....	9503.49
RESIN CEMENTS.....	3214	ROCHELLE SALTS.....	2918.13
RESIN TORCHES.....	36-2(c)	ROCK CUTTERS.....	8430.31, 8430.39
RESINOIDS.....	3301.30	ROCK DRILLING TOOLS, INTERCHANGEABLE.....	8207.13
RESINS.....	1301	ROCK LOBSTER	
coumarone-indene type.....	39-3(b)	frozen.....	0306.11
in primary forms.....	3907, 3909, 3911	not frozen.....	0306.21
natural, manufactured articles of.....	9602.00	ROCK WOOL	
RESISTANCE HEATED FURNACES AND OVENS		in bulk, sheets or rolls.....	6806.10
industrial or laboratory.....	8514.10	ROCKETS	
RESISTANCE MEASURING INSTRUMENTS AND APPARATUS.....	9031.31-39	rain.....	3604.90
RESISTANCE WELDING MACHINES AND APPARATUS		RODENTICIDES	
for welding metals.....	8515.21-29	prepared or for retail.....	3808.90
RESISTORS		RODS	
electrical, other than for heating.....	8533.10-8533.40	fishing.....	9507.10
RESOLS.....	39-3(e)	glass.....	7002.20
RESORCINOL		of aluminum.....	7604
and its salts.....	2907.21	of aluminum, prepared for use in structures.....	7610
β-RESORCYLAMIDE.....	2924.29	of iron or steel, prepared for use in structures.....	7308
γ-RESORCYLIC ACID.....	2918.29	of lead.....	7803.00
α-RESORCYLIC ACID.....	2918.29	of molybdenum.....	8102
RESPIRATION APPARATUS.....	9019.20	of nickel.....	7505.11
RETORT CARBON.....	2704.00	of plastics.....	3916
REVENUE STAMPS.....	9704.00	of precious metals and metals clad with precious metals.....	71-US1(b)
REVOLUTION COUNTERS.....	9029.10	of tantalum.....	8103.10
REVOLVERS.....	9302.00	of tin.....	8003.00
to fire only blanks.....	9303.90	of tungsten.....	8101
RHENIUM AND ARTICLES THEREOF.....	8112.91	of unvulcanized rubber.....	4006
RHEOSTATS.....	8533.40	of vulcanized rubber.....	40-9, 4008
RHINOCEROS		of zinc.....	7904
horns of.....	5-3	ROEBUCKS	
RHODIUM.....	71-4(b)	hides or skins of.....	41-1(c)
unwrought or powder.....	7110.31-39	ROES	
RHODODENDRONS.....	0602.30	fish, dried, salted, in brine, or smoked.....	0305.20
RIBBONS		fish, fresh or chilled.....	0302.70
for typewriters.....	9612.10	fish, frozen.....	0303.80
RIBOFLAVIN		ROLLER BEARINGS.....	8482.20-80
bulk, unmixed.....	2936.23	ROLLER CHAIN	
RICE PAPER.....	1905	of iron or steel.....	7315.11
RICE WINE.....	2206.00	ROLLER SKATES.....	9506.70
RICE. See CEREALS		ROLLERS	
RIDDLES		for roller bearings.....	84-S1, 8482.91
hand.....	9604.00	self-propelled road rollers.....	8429.40
RIDING-BRIDLE HARDWARE		ROLLING MACHINES	
of base metals.....	8302.49	other than for metals or glass.....	8420.10
RIDING-CROPS.....	6602.00	ROLLING MILLS	
RIFLES		for metals.....	8455.10-30
as military weapons.....	9301.00	ROLLS	
sporting.....	9303	for mechanical musical instruments, such as player pianos.....	9209.99
sporting, hunting or target-shooting.....	9303.30	for metal rolling mills.....	8455.30
spring, air or gas.....	9304.00	of compressed asbestos fiber jointing.....	6812.70
telescopic sights for.....	9013.10, 93-1(d)	slag wool, rock wool and mineral wools.....	6806.10
RING TRAVELLERS		ROMANO CHEESE.....	0406
for textile machinery.....	8448.33	ROOFING FRAMEWORKS	
RINGS		of aluminum.....	7610
of unvulcanized rubber.....	4006	of iron or steel.....	7308
RIVETS		ROOFING TILES	
of aluminum.....	7616.10	ceramic.....	6905.10
of copper.....	7415	ROOFS	
of iron or steel.....	7318.23	of aluminum.....	7610
tubular or bifurcated of base metals.....	8308.20	of iron or steel.....	7308
ROAD ROLLERS		ROOM PERFUMING OR DEODORIZING PREPARATIONS....	3307.41-49
self-propelled.....	8429.40	ROOT	
ROAD TRACTORS.....	87-US1	blocks for making smoking pipes.....	9614.10
for semi-trailers.....	8701.20	smoking pipes and bowls of.....	9614.20
ROAD WHEELS		ROOT OR TUBER HARVESTING MACHINES.....	8433.53
for motor vehicles.....	8708.70	ROOTS.....	Ch. 6
ROASTERS AND PARTS		ROOTS AND TUBERS	
electrothermic, of a kind used for domestic purposes.....	8516.60	flour and meal of.....	1106.20
		with high starch.....	0714

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

ROPE.....	XI-3(A), 5607	RUSKS.....	1905.40
articles of, n.e.s.o.i.....	5609	RUTABAGAS (SWEDES).....	1214
of iron or steel.....	7312.10	RUTHENIUM	
of precious metal or clad with precious metal.....	7113	unwrought or powder.....	7110.41-49
of scrap.....	6310	RUTILE.....	2614.00
ROPE MAKING MACHINES.....	84-7	RUTIN.....	2938.10
n.e.s.o.i.....	8479.40	RUTOSIDE.....	2938.10
ROQUEFORT CHEESE.....	0406	RYE.....	1002.00
ROSARIES		RYE ERGOT	
imitation jewelry.....	7117.90	alkaloids of.....	2939.60
ROSEMARY.....	12-4	RYE FLOUR.....	1102.10
ROSES		RYE GRASS SEED.....	1209.25
cut.....	0603.10	SABLES	
plants, grafted or not.....	0602.40	furskins, raw.....	4301.80
ROSIN		furskins, tanned or dressed.....	4302.19-30
and its derivatives.....	3806.10-90	SACCHARIN and its salts.....	2925.11
oils.....	3806	SACHETS	
spirit.....	3806	scented.....	33-3
ROTARY CONVERTERS		SACK KRAFT PAPER.....	48-S2, 4804.21-29
electrical.....	8502.40	creped or crinkled.....	4808.20
ROTARY FILES, INTERCHANGEABLE		SACK MAKING MACHINES	
of base metals.....	8207.90	paper or paperboard.....	8441.30
ROTARY INTERNAL-COMBUSTION ENGINES		SACKS	
spark-ignition.....	8407.10-90	for the packing of goods.....	6305
ROTARY RASPS, INTERCHANGEABLE		of plastics.....	3923.10
of base metals.....	8207.90	packing containers of paper.....	4819.30-40
ROTENONE		SADDLE BAGS.....	4201.00
vegetable saps and extracts of.....	1302.14	SADDLE CLOTHS.....	4201.00
ROTOCHUTES.....	8804.00	SADDLERY.....	4201.00
ROTORS		SADDLERY HARDWARE	
for aircraft.....	8803.10	of base metals.....	8302.49
ROVING MACHINES, AUXILIARY MACHINERY, PARTS AND		SADDLES AND SEATS	
ACCESSORIES.....	8445.30	for bicycles and other cycles.....	8714.95
ROVINGS		for motorcycles.....	8714.11
of glass.....	7019.10	SAFE DEPOSIT LOCKERS	
ROW BOATS.....	8903.99	of base metals.....	8303.00
RUBBER.....	40-1	SAFES	
and articles thereof.....	Ch. 40	of base metals.....	8303.00
combs of.....	9615.11	SAFETY EQUIPMENT	
compounded, unvulcanized.....	4005	for railways, streetcar lines, subways, roads, inland waterways,	
furniture parts of.....	9403.90	parking facilities, port installations or airfields.....	8530.10, 8530.80
gloves, mittens and mitts treated with.....	6216.00	SAFETY GLASS.....	7007.21-29
gloves, mittens and mitts, knitted or crocheted covered or		SAFETY HEADGEAR.....	6506.10
coated with.....	6116.10	SAFETY PINS	
hard, in all forms.....	4017.00	of iron or steel.....	7319.20
headgear.....	6506.91	SAFETY RAZOR BLADES.....	8212.20
mastics based on.....	3214.90	SAFETY SEAT BELTS	
mattresses of.....	9404.21	for motor vehicles.....	8708.21
natural, chemical derivatives of.....	3913.90	SAFETY VALVES.....	8481.40
natural, uncompounded.....	4001	SAFFLOWER OIL.....	1512.11-19, 1516-1518
printed with motifs.....	VII-2	SAFFLOWER SEEDS.....	12-1, 1207.60
reclaimed.....	4003.00	SAFFRON.....	0910.20
seat parts of.....	9401.90	SAFROLE.....	2932.90
seats of.....	9401.80	SAGE.....	12-4
synthetic.....	4002	SAGO	
thread and cord, textile covered.....	5604.10	flour and meal of.....	1106.20
unvulcanized, articles of.....	4006	food preparations of.....	1903.00
vulcanized, articles of.....	4007-4009, 4014-4016	pith.....	0714
RUBBER WORKING MACHINE TOOLS		SAILBOARDS.....	9506.21
for working hard rubber.....	84-3, 8465.10-99	SAILBOATS.....	8903.91
RUBBER WORKING MACHINERY		SAILS.....	6306.31-39
for working rubber manufacturing articles from plastics.....	8477.10-80	SAINFOIN.....	1214
RUBBERIZED TEXTILE FABRICS.....	59-4, 5906	SAKE.....	2206.00
RUE.....	12-4	SALAD BEETS. See VEGETABLES	
RUGS		SALBUTAMOL.....	2922.50
needlecraft sets for making.....	6308.00	SALEP.....	0714
See also CARPETS		SALICYLAZOSULFAPYRIDINE.....	2935.00
RULERS		SALICYLIC ACID and its salts.....	2918.21
divided scales.....	9017.80	esters of.....	2918.22-23
RUM.....	2208.40	SALMON	
RUN GUMS.....	3806.90	dried, salted, in brine, or smoked.....	0305
RUNNING GEAR		fillets, fresh or chilled.....	0304.10
for railway or tramway locomotives and rolling stock.....	86-2(a), 8607	fillets, frozen.....	0304.20
RUSHES.....	1401, 46-1	fresh or chilled.....	0302.12, 0304

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

frozen.....	0303.11-22, 0304	SCANDIUM.....	2805.30
prepared or preserved.....	1604.11	compounds.....	2846
SALOL.....	2918.23	SCARIFIERS.....	8432.29
SALSIFY. <i>See</i> VEGETABLES		SCARVES.....	62-7, 6214
SALT.....	2501.00	knitted or crocheted.....	6117.10
SALT CAKE.....	2833.11	SCENT SPRAYERS.....	9616.10
SALTS		SCHOOL SATCHELS.....	4202.11-12
bath.....	3307.30	SCHOOL SUPPLIES	
formed between organic compounds.....	29-5(c)	of plastics.....	3926.10
inorganic of organic compounds.....	29-5(c)	SCHUMACKS RUGS.....	5702.10
SAND BLASTING MACHINES.....	8424.30	SCISSORS	
SANDING MACHINES		of base metals.....	8213.00
for working wood, cork, bone, hard rubber, hard plastics or		SCOOTERS.....	9503.00
similar hard materials.....	84-3, 8465.10, 8465.93	SCOTCH WHISKIES.....	2208.30
SANDS		SCOURING PADS	
natural, other than metal-bearing.....	2505.10-90	of aluminum.....	7615.10
other than natural, except slag.....	2506	of copper.....	7418.10
slag.....	2618.00	of iron or steel.....	7323.10
tar.....	2714.10	SCOURING PASTES, POWDERS, AND PREPARATIONS.....	3405.40
SANDSTONE		SCRAP. <i>See</i> WASTE AND SCRAP	
building stone.....	2516.21-22	SCRAPERS	
SANITARY BELTS		for earth, minerals or ores.....	8430.50, 8430.62
of plastics.....	3926.90	self-propelled.....	8429.30
SANITARY NAPKINS		SCRAPING MACHINERY	
of paper or cellulose.....	4818.40	for earth, minerals or ores.....	8430.50, 8430.62
SANITARY TOWELS AND TAMPONS.....	5601.10	SCREENING MACHINES	
SANITARY WARE		for earth, stone, ores or other mineral substances.....	8474.10
of aluminum.....	7615.20	n.e.s.o.i.....	8479.82
of copper.....	7418.20	SCREENS	
of iron or steel.....	7324	for X-ray or alpha, beta or gamma radiation apparatus.....	9022.90
of tin.....	8007.00	mounted half-tone for engraving or photography.....	9002.90
of zinc.....	7907.90	of plating materials.....	4601
SAPELLI.....	Ch. 44	photographic projection.....	9010.30
SAPODILLAS. <i>See</i> FRUIT		SCREW CAPS	
SARDINELLA		of base metals.....	8309
prepared or preserved.....	1604.13	SCREW HOOKS	
SARDINES		of aluminum.....	7616.10
fillets, fresh or chilled.....	0304.10	of copper.....	7415
fillets, frozen.....	0304.20	of iron or steel.....	7318.13
fresh or chilled.....	0302.61, 0304	SCREW RINGS	
frozen.....	0303.71, 0304	of iron or steel.....	7318.13
prepared or preserved.....	1604.13	SCREWDRIVERS	
SATCHELS.....	4202	of base metals.....	8205.40
SATELLITES.....	8802	SCREWS	
SATSUMAS. <i>See</i> FRUIT		of aluminum.....	7616.10
SAUCERS		of copper.....	7415
of plastics.....	3924.10	of iron or steel.....	7318
SAUCES.....	2103.10-90	SCULPTURES.....	97-US1
SAUERKRAUT.....	2001, 2005	original.....	9703.00
SAUSAGE CASINGS		SCYTHES	
of plastics.....	3917	of base metals.....	8201
SAUSAGES.....	1601.00	SEA BASS	
SAVORY. <i>See</i> VEGETABLES		fillets, fresh or chilled.....	0304.10
SAW BLADES		fillets, frozen.....	0304.20
of base metals.....	8202	fresh or chilled.....	0302.69, 0304
SAWDUST.....	4401.30	frozen.....	0303.77, 0304
SAWED LUMBER.....	44-US2	SEA WATER.....	2501.00
SAWING MACHINES		SEALED BEAM LAMP UNITS.....	8539.10
for removing metal, sintered metal carbides or cermets.....	84-3, 8461.50	SEALING MACHINERY	
for working stone, ceramics, concrete, asbestos-cement or		for bottles, cans and other containers.....	8422.30
similar mineral materials, or for cold working glass.....	84-3, 8464.10	SEALING STAMPS	
for working wood, cork, bone, hard rubber, hard plastics or		hand-operated.....	9611.00
similar hard materials.....	84-3, 8465.10, 8465.91	SEALING WAFERS.....	1905
SAWS		SEALS	
chain, with self-contained nonelectric motor.....	8467.81	furskins, raw.....	4301.70
electromechanical, with self-contained electric motor, for		furskins, tanned or dressed.....	4203.19-30
working in the hand.....	8508.20	of base metals.....	8309
SAXOPHONES.....	9205.90	of plastics.....	3926.90
SBRINZ CHEESE.....	0406	of vulcanized rubber.....	4016.93, 4016.99
SCAFFOLDING		SEARCHLIGHTS.....	9405
of iron or steel.....	7308.40	SEASONINGS	
"SCALE" MODEL ASSEMBLY KITS.....	9503.20	mixed.....	2103.10-90
SCALES. <i>See</i> WEIGHING SCALES		single.....	Ch. 9
SCALLOPS.....	0307.21-29	SEATS.....	94-2(b), 9401

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

parts of.....	9401.90	of natural stone.....	6801.00
SEAWEED ASH.....	2621.90	SEWING MACHINES	
SEAWEEDES.....	1212.20	for booksewing.....	8440.10
SEBACIC ACID and its salts and esters.....	2917.13	for footwear sewing.....	8452.21, 8452.29
SECATEURS		other.....	8452.10-29, 8452.10-29
of base metals.....	8201	SEWING NEEDLES	
SECBUTABARBITAL (INN).....	2933.53	of iron or steel.....	7319.10
SECTIONS		SEWING SETS	
of alloy steel.....	7228.70	for travel.....	9605.00
of iron or nonalloy steel.....	7216	SEWING THREAD.....	XI-5
of iron or steel, definition.....	72-1(n)	of artificial filaments.....	5401.20
of iron or steel, prepared for use in structures.....	7308	of cotton.....	5204
of stainless steel.....	7222.40	of man-made staple fibers.....	5508
SECURITIES.....	49-US2, 4907.00	of synthetic filaments.....	5401.10
SEED CLEANING, SORTING AND GRADING MACHINES.....	8437.10	SHADES	
SEED CORN OR MAIZE.....	10-US1, 1005.10	of glass for lighting.....	9405.91
SEED POTATOES.....	7-US2, 0701.10	of wood.....	4421.90
SEEDERS		SHAFT COUPLINGS.....	8483.60
agricultural, horticultural or forestry.....	8432.30	SHAKES	
SEEDS.....	Ch. 12	of wood.....	4418.50
flours and meals of oil seeds.....	12-2, 1208	SHALE	
flower.....	1209.30	oil.....	2714.00
for carving.....	96-2(a)	SHALLOTS. See VEGETABLES	
of forage plants.....	1209.21-29	SHAMPOOS	
of herbaceous plants.....	1209.30	for animal use.....	3307.90
of leguminous vegetables.....	0713	for human use.....	3305.10
oil-bearing.....	12-1, 1201.00-1207	SHAPES	
prepared or preserved.....	2008.11-19	of alloy steel.....	7228.70
used for sowing.....	12-3, 1209	of iron or nonalloy steel.....	7216
SEGER CONES.....	38-2(e)	of iron or steel.....	72-1(n), 7301.20
SEISMOGRAPHS.....	9015.80	of iron or steel, prepared for use in structures.....	7308
SELENIUM.....	2804.90	of stainless steel.....	7222.40
SELENIUM DIOXIDE.....	2811.29	SHAPING MACHINERY	
SELF-CONTAINED TORCHES		for removing metal, sintered metal carbides or cermets.....	84-3, 8461.20
of base metals.....	8205.60	for solid mineral fuels, ceramic paste, unhardened cements,	
SELF-COPY PAPER.....	4809.20, 4816.20	plastering materials or other mineral products.....	8474.80
SELF-DISCHARGING CARS		SHARE CERTIFICATES.....	4907.00
railway or tramway.....	8606	SHARKS	
SELF-LOADING OR SELF-UNLOADING TRAILERS		fillets, fresh or chilled.....	0304.10
vehicles.....	8716	fillets, frozen.....	0304.20
SELF-RECORDING APPARATUS		fresh or chilled.....	0302.65, 0304
rolls, sheets, and dials for.....	4823.40	frozen.....	0303.75, 0304.20
SEMAPHORES		SHARPENING MACHINES	
for railways, tramways, roads, inland waterways, parking		for finishing metal, sintered metal carbides or cermets.....	84-3, 8460.31, 8460.39
facilities, port installations or airfields.....	86-3(b), 8608	SHARPS.....	2302
SEMEN		SHAVERS	
bovine.....	0511.10	with self-contained electric motor.....	8510.10
SEMI-CHEMICAL FLUTING PAPER.....	48-S3, 4805.11	SHAVING BRUSHES.....	9603
SEMI-DIESEL ENGINES.....	8408.10-90	SHAVING PREPARATIONS.....	3307.10
SEMI-TRAILERS.....	87-US1, 8716	SHAVINGS	
SEMICHEMICAL WOODPULP.....	Ch. 47	ferrous waste and scrap.....	7204.41
SEMICOKE		panels, boards, tiles and blocks of.....	6808.00
of coal, lignite, or peat.....	2704.00	SHAWLS.....	6214
SEMICONDUCTOR DEVICES.....	85-5(A), 8541.10-50	knitted or crocheted.....	6117.10
SEMIFINISHED PRODUCTS		SHEA NUTS (KARITE NUTS).....	12-1, 1207.99
of iron and steel, definition.....	72-1(ij)	SHEARING MACHINES	
of iron or nonalloy steel.....	7207.11-20	for working metal.....	8462.31-49
of stainless steel.....	7218	SHEARS.....	8213.00
SEMI-MANUFACTURED.....	71-US1(b)	horticultural, of base metals.....	8201
SEPARATION MACHINERY		metal cutting, of base metals.....	8203.30
for earth, stone, ores or other mineral substances.....	8474.10	SHEEP	
isotopic separation.....	8401.20	edible offal of.....	0206, 0210
SEPARATORS		fresh or chilled meat of.....	0204.10-23
for electric storage batteries.....	8507.90	frozen meat of.....	0204.30-43
SEPTIC TANKS		hides or skins of.....	41-1(c)
of plastics.....	39-11(a)	leather of.....	4105
SERAYA.....	Ch. 44	live.....	0104.10
SERVING DISHES		raw or rendered fats of.....	1502.00, 1516-1518
of plastics.....	3924.10	skins of.....	4102.10-29
SERVO-BRAKES		SHEET PILING	
for motor vehicles.....	8708.31	of iron or steel.....	7301.10
SESAME OIL.....	1515.50, 1516-1518	SHEET-FED DUPLICATORS, OFFICE TYPE	
SESAME SEEDS.....	12-1, 1207.40	offset printing.....	8443.12
SETTS		SHEETS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

corrugated.....	6811.10	as military weapons.....	9301.90
of agglomerated or reconstituted mica.....	6814.10	sporting.....	9303
of aluminum.....	76-1(d), 7606	sporting, hunting or target-shooting.....	9303.20
of asbestos- or cellulose fiber-cement.....	6811.20	SHOVEL LOADERS	
of compressed asbestos fiber jointing.....	6812.70	front-end, self-propelled.....	8429.51
of copper.....	74-1(g), 7409.11-90	SHOVELS	
of lead.....	78-1(d), 7804.11	of base metals.....	8201.10
of molybdenum.....	8102.92	mechanical, self-propelled.....	8429.52-59
of nickel.....	75-1(d), 7506	SHOWCASES	
of plaster or plaster composition.....	6809.11-19	refrigerating or freezing for display.....	8418.50
of plastics.....	39-10, 3921.90	SHOWER BATHS	
of plastics, cellular.....	3921.11-19	of plastics.....	3922.10
of plastics, noncellular and not reinforced.....	3920	SHRIMPS	
of plastics, self-adhesive.....	3919	frozen.....	0306.13
of rubber.....	40-9	not frozen.....	0306.23
of tin.....	80-1(d), 8004.00	prepared or preserved.....	1605.20
of tungsten.....	8101.92	SHRUBS	
of vulcanized rubber.....	4008	grafted or not.....	0602.20
of zinc.....	79-1(d), 7905.00	SHUTTERING	
slag wool, rock wool and mineral wools.....	6806.10	framework for concrete construction.....	4418.40
SHEETS AND STRIP		of iron or steel.....	7308.40
of agglomerated cork.....	4504.10	SHUTTERS	
of natural cork.....	4503.90	of plastics.....	39-11(f), 3925.30
SHELL		of wood.....	4421.90
buttons of.....	9606.29	SHUTTLES	
worked, manufactured articles of.....	9601.90	for textile weaving machines.....	8448.41
SHELL CHARCOAL.....	4402	SICKLES	
SHELLS		of base metals.....	8201
of molluscs, crustaceans, echinoderms and cuttlebone.....	0508	SIDING	
SHELVED FURNITURE.....	94-2(a)	of coniferous wood.....	4409.10
SHELVING		of nonconiferous wood.....	4409.20
large-scale, of plastics.....	39-11(g)	SIEVES	
SHINGLES		hand.....	9604.00
of wood.....	4418.50	SIFTING MACHINES, n.e.s.o.i.....	8479.82
SHIPS.....	Ch. 89	SIGHT-TESTING INSTRUMENTS.....	9018.50
electrical wiring sets used in.....	8544.30	SIGHTS, TELESCOPIC	
SHIPS' LOGS.....	9014.80	for arms.....	93-1(d), 9013.10
SHIPS' PROPELLERS AND BLADES.....	8485.10	for fitting to arms.....	90-4
SHIRT-BLOUSES		SIGN PLATES	
women's or girls'.....	6206.10-90	of base metals.....	8310.00
SHIRTS		SIGNAL GENERATORS.....	8543.20
babies' garments.....	6209.20-90	SIGNALING EQUIPMENT	
babies' garments, knitted or crocheted.....	6111.20-90	electric, for cycles or motor vehicles.....	8512.10-30
men's or boys'.....	6205	for railways, streetcar lines, subways, roads, inland waterways,	
men's or boys' knitted or crocheted.....	6105	parking facilities, port installations or airfields.....	8530.10, 8530.80
women's or girls'.....	6206	sound or visual, other.....	8531.10-80
women's or girls' knitted or crocheted.....	6106	SIGNALING FLARES.....	3604
SHOCK ABSORBERS		SIGNALING, SAFETY OR TRAFFIC CONTROL EQUIPMENT	
for motor vehicles.....	8708	for railways, tramways, roads, inland waterways, parking	
SHOE CLEANING SETS		facilities, port installations or airfields.....	86-3(b), 8608.00
for travel.....	9605.00	SIGNS	
SHOE LASTS		illuminated.....	9405
of wood.....	4417	SILICA	
SHOE MANUFACTURING MACHINERY		fused.....	70-US2
injection or compression molds for rubber or plastics.....	8480.71-79	sands.....	2505.10
knives and blades for.....	8208.90	SILICA GEL	
SHOELACES		synthetic.....	2811.22
leather or composition leather.....	4205.00	SILICATES	
SHOES. See FOOTWEAR		double or complex, of metals.....	2842.10
SHOOTING EQUIPMENT.....	9507	of metals.....	2839.11-90
SHOOTING GALLERIES.....	9508.90	SILICEOUS EARTHS.....	2512.00
SHOPPING BAGS.....	4202	SILICEOUS EARTHS GOODS.....	6901.00
SHORTS		SILICEOUS FOSSIL MEAL.....	2512.00
babies' garments.....	6209.20-90	SILICEOUS FOSSIL MEAL GOODS.....	6901.00
babies' garments, knitted or crocheted.....	6111.20-90	SILICIDES.....	2850.00
men's or boys'.....	6203.41-49	SILICO-MANGANESE STEEL	
men's or boys', knitted or crocheted.....	6103.41-49	definition.....	72-S1(e)
women's or girls'.....	6204.61-69	SILICON.....	2804.61-69
women's or girls', knitted or crocheted.....	6104.61-69	SILICON CARBIDE.....	2849.20
SHOT WADS.....	9306	SILICON DIOXIDE.....	2811.22
SHOTGUN CARTRIDGES.....	9306.21	SILICON ELECTRICAL STEEL	
SHOTGUN-RIFLES		definition.....	72-S1(c)
sporting, hunting or target-shooting.....	9303.20	SILICONES.....	39-3(d)
SHOTGUNS		in primary forms.....	3910.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

SILK FIBERS.....	5002-5003	for percussion musical instruments.....	9209.99
SILK OR SILK WASTE		SKIP HOISTS.....	8428.10
handkerchiefs of.....	6213.10	SKIPJACK OR STRIPE-BELLIED BONITO	
men's or boys' shirts of.....	6205.90	fillets, fresh or chilled.....	0304.10
shawls, scarves, mufflers, mantillas, veils of.....	6214.10	fillets, frozen.....	0304.20
ties and cravats of.....	6215.10	fresh or chilled.....	0302.33, 0304
women's or girls' blouses and shirts of.....	6206.10	frozen.....	0303.43, 0304
women's or girls' blouses and shirts, knitted or crocheted of....	6106.90	prepared or preserved.....	1604.14
women's or girls' trousers, overalls, breeches, shorts of.....	6204.69	SKIRTS AND DIVIDED SKIRTS	
SILKWORM COCOONS.....	5001, 5003	knitted or crocheted.....	6104.51-59
SILKWORM GUT.....	5006	women's or girls'.....	6204.51-59
SILLIMANITE.....	2508.50	SKIS	
SILVER		snow.....	9506.11-19
clad with gold.....	7109.00	water.....	9506.29
clad with platinum.....	7111.00	SLABS.....	68-US1
compounds.....	2843.21-29	marble.....	6802.91
jewelry and parts.....	7113.11	precious metals and metals clad with precious metals.....	71-US1(a)
ores and concentrates.....	2616.10	SLACK WAX.....	2712.90
silversmiths' wares.....	7114.11	SLAG	
unwrought, semimanufactured or powder.....	7106.10-92	basic.....	31-3(A), 3103.20
SILVER FOX		containing titanium.....	2620.99
furskins, raw.....	4301.60	foamed.....	6806.20
furskins, tanned or dressed.....	4302.19-30	iron and steel manufacturing.....	2618-2619
SILVER NITRATE.....	2843.21	metal manufacturing.....	2621.90
SILVERWARE.....	7114.11	prepared as macadam.....	2517.20
SILVERWARE CHESTS		SLAG CEMENT.....	2523
of wood.....	4420.90	SLAG WOOL	
SINGANI.....	2208.20	in bulk, sheets or rolls.....	6806.10
SINGLETS		SLAKED LIME.....	2522.20
babies' garments, knitted or crocheted.....	6111.20-90	SLATE.....	2514.00, 6803.00
knitted or crocheted.....	6109	SLATES	
men's or boys'.....	6207	with writing or drawing surfaces.....	9610.00
women's or girls'.....	6208	SLEDGE HAMMERS.....	8205.20
SINKERS		SLEDS.....	9506.99
for knitting machines.....	8448.51	SLEEPERS	
SINKS		of iron or steel.....	7302.90
ceramic.....	6910	SLEEPING BAGS.....	9404.30
of stainless steel.....	7324.10	SLEEVES	
SINTERED MAGNESIA.....	2519.90	of iron or steel.....	7307.92
SIPO.....	Ch. 44	of stainless steel.....	7307.22
SISAL FIBERS.....	5304	SLICING MACHINES	
SKATES		for working wood, cork, bone, hard rubber, hard plastics.....	or
ice.....	9506.70	SLIDE FASTENERS.....	9607
roller.....	9506.70	SLIDE PROJECTORS	
SKATING BOOTS.....	64-S1(b)	photographic.....	9008.10
SKEET TARGETS.....	9506.99	SLIDE RULES.....	9017.20
SKEWERS		SLIDE VIEWERS	
of wood.....	4421.90	photographic.....	9013.80
SKI BINDINGS.....	9506.12	SLIDING PENCILS.....	9608.40
SKI DRAGLINES.....	8428.60	SLINGS	
SKI ENSEMBLES.....	61-6(b), 62-6(b)	of aluminum.....	7614
	6401.92, 6402.11,	of copper.....	7413.00
	6403.11, 6404.20	of iron or steel.....	7312
SKI FOOTWEAR.....	64-S1(b)	SLIP JOINT PLIERS	
cross-country.....	64-S1(b)	of base metals.....	8203.20
SKI GLOVES		SLIPS	
leather or composition leather.....	4203.21	for ceramics, enamelling or glass.....	3207.20
SKI OVERALLS.....	61-6(a), 62-6(a)	knitted or crocheted.....	6108.11-19
SKI-BOOTS. See SKI FOOTWEAR		women's or girls'.....	6208.11-19
SKI-JACKETS.....	6211.20	SLITTING SAW BLADES	
men's or boys'.....	6201.91-99	of base metals.....	8202.31-32
men's or boys', knitted or crocheted.....	6101	SLIVOVITZ.....	2208.90
women's or girls'.....	6202.91-99	SLOTING MACHINES	
women's or girls', knitted or crocheted.....	6102	for removing metal, sintered metal carbides or cermets.....	84-3, 8461.20
SKI-SUITS.....	61-6, 62-6, 6211.20	SLOTING SAW BLADES	
knitted or crocheted.....	6112.20	of base metals.....	8202.31-32
SKID CHAIN		SMELTS	
of iron or steel.....	7315.20	fillets, fresh or chilled.....	0304.10
SKIMMERS		fillets, frozen.....	0304.20
of base metals.....	8215	fresh or chilled.....	0302.69, 0304
SKIN PREPARING, TANNING, OR WORKING MACHINERY..	8453.10	frozen.....	0303.79, 0304
SKINS		SMOKE ALARMS.....	8531.10, 9022.29
of birds.....	5-USA, 0505	SMOKE ANALYSIS APPARATUS.....	9027.10
See also FURSKINS; LEATHER; RAW HIDES AND SKINS		SMOKE DETECTORS.....	8531.10, 9022.29
SKINS, DRUM			

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

ionization.....	9022.29	electric.....	8515
SMOKED FISH.....	0305.41-49	SOLDERING POWDERS AND PASTES.....	3810.10
SMOKED SARDINES.....	1604.13	SOLDERS, CORED	
SMOKERS' ARTICLES		lead-tin.....	8311.30
goldsmiths' and silversmiths' wares.....	71-9	SOLE	
SMOKING PIPES AND BOWLS.....	9614	fillets, fresh or chilled.....	0304.10
SMOKING TOBACCO.....	2403.10	fillets, frozen.....	0304.20
SNAILS AND SLUGS		fresh or chilled.....	0302.23, 0304
other than sea snails.....	0307.60	frozen.....	0303.33, 0304
SNAP-FASTENERS.....	9606.10	SOLE PLATES	
SNOW.....	2201	of iron or steel.....	7302.40
SNOW VEHICLES		SOLES	
motor vehicles.....	8703.10	of rubber or plastics for footwear.....	6406.20
SNOW-SKIS.....	9506.11-19	SOLVENT DYES and preparations based thereon.....	3204.19
SNOWBLOWERS.....	8430.20	SOLVENTS	
SNOWPLOWS.....	8430.20	organic composite.....	3814.00
SNOWSHOES.....	9506.99	SOMATOTROPIN.....	2937.11
SOAP.....	34-2, 3401.11-20	SONAR APPARATUS.....	9014.80
SOAP-STOCKS.....	15-4	SOOT REMOVERS	
SOAPSTONE		auxiliary plant for boilers.....	8404.10
articles of.....	6815.99	SORBIC ACID.....	2916.19
SOCCER ARTICLES AND EQUIPMENT.....	9506.99	SORBITOL.....	2905.44
SOCCER BALLS.....	9506.62	except that of subheading 2905.44.....	3823.60
SOCKET WRENCHES		SORGHUM. <i>See</i> CEREALS	
of base metals.....	8204.20	SORTING MACHINES	
SOCKETS.....	8535.90, 8536.69	for earth, stone, ores or other mineral substances.....	8474.10
SOCKS		for eggs, fruit or other produce.....	8433.60
knitted or crocheted.....	6115	for seed, grain or dried leguminous vegetables.....	8437.10
SODA		SOUND AMPLIFIER SETS	
caustic.....	2815.11-12	electric.....	8518.50
SODIUM.....	2805.11	SOUND METERS.....	9027.80
SODIUM ACETATE.....	2915.22	SOUND RECORDING APPARATUS.....	8520.10-8522.90
SODIUM BICARBONATE.....	2836.30	combined, in the same housing, with a radiobroadcast	8527.11, 8527.21,
SODIUM BORATES		receiver.....	8527.31
natural.....	2528.10	combined, in the same housing, with a television receiver.....	8528.10, 8528.20
SODIUM BROMIDE.....	2827.51	SOUND RECORDING MEDIA	
SODIUM CHLORATE.....	2829.11-90	prepared, unrecorded.....	8523.11-90
SODIUM CHLORIDE.....	2501.00	recorded.....	8524.10-90
SODIUM CITRATE.....	2918.15	SOUND REPRODUCING APPARATUS	
SODIUM CYANIDE.....	2837.11	combined, in the same housing, with a radiobroadcast	8527.11, 8527.21,
SODIUM CYANIDE OXIDE.....	2837.11	receiver.....	8527.31
SODIUM DICHROMATE.....	2841.30	combined, in the same housing, with a television receiver.....	8528.10, 8528.20
SODIUM DITHIONITE.....	2831.10	nonrecording.....	8519.10-99
SODIUM ERYTHORBATE.....	2932.29	SOUND SIGNALING APPARATUS	
SODIUM FLUORIDE.....	2826	for railways, streetcar lines, subways, roads, inland waterways,	
SODIUM FLUOROSILICATE.....	2826.20	parking facilities, port installations or airfields.....	8530.10, 8530.80
SODIUM GLUCONATE.....	2918.16	other.....	8531.10-80
SODIUM HEXAFLUOROALUMINATE.....	2826.30	SOUND SIGNALING EQUIPMENT	
SODIUM HYDROGENCARBONATE.....	2836.30	electric, for cycles or motor vehicles.....	8512.30
SODIUM HYDROXIDE.....	2815.11-12	SOUP BOWLS	
SODIUM ISOASCORBATE.....	2932.29	of plastics.....	3924.10
SODIUM METASILICATES.....	2839.11	SOUPS.....	2104.10
SODIUM NITRATE.....	31-2(A)(i), 3102.50	SOUR CREAM.....	0403.90
SODIUM NITRITE.....	2834.10	SOURSOPS. <i>See</i> FRUIT	
SODIUM PEROXIDE.....	2815.30	SOUSAPHONES.....	9205.10
SODIUM PEROXOSULFATE.....	2833.40	SOY SAUCE.....	2103.10
SODIUM PERSULFATE.....	2833.40	SOYBEAN	
SODIUM SULFATES.....	2833.11-19	residues.....	2304.00
SODIUM SULFIDES.....	2830.10	SOYBEAN OIL.....	1507, 1516-1518
SODIUM SULFITES.....	2832.10	SOYBEANS.....	1201.00
SODIUM SULFOXYLATE.....	2831.10	non-defatted flours and meals.....	1208.10
SODIUM TETRAPHENYLBORON.....	2931.00	prepared or preserved.....	2008.99
SODIUM THIOSULFATE.....	2832.30	SPACE HEATING APPARATUS	
SODIUM TRIPHOSPHATE.....	2835.31	electric.....	8516.21, 8516.29
SODIUM TRIPOLYPHOSPHATE.....	2835.31	SPACE NAVIGATION	
SOFTBALL GLOVES		instruments and appliances for.....	9014.10-20
leather or composition leather.....	4203.21	SPACECRAFT.....	8802
of plastics.....	3926.20	SPACECRAFT LAUNCH VEHICLES.....	8802
SOFTBALLS.....	9506.69	SPADES	
SOIL HEATING APPARATUS		of base metals.....	8201.10
electric.....	8516.29	SPAGHETTI.....	1902
SOLDERING IRONS AND GUNS		SPAGHETTI MANUFACTURING MACHINERY, n.e.s.o.i.....	8438.10
electric.....	8515.11	SPANGLES	
SOLDERING MACHINERY AND APPARATUS.....	8468.10-80	not strung and not set, of plastics.....	3926.90

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

of base metals.....	8308.90	frozen.....	0303.71, 0304
SPANNERS, HAND OPERATED.....	8204	prepared or preserved.....	1604.13
SPARK PLUGS		SPRAY GUNS.....	8424.20
for internal combustion engines.....	8511.10	SPRAYERS	
SPARK-IGNITION RECIPROCATING			8424.81, 8424.89,
INTERNAL-COMBUSTION PISTON ENGINES.....	8407.10-90	scent.....	9616.10
SPARKLING WINE.....	22-S1, 2204.10	SPRAYING APPLIANCES, MECHANICAL	
SPECTACLE CASES.....	4202	for liquids or powders.....	8424.20, 8424.81-89
SPECTACLE LENSES.....	7015.10, 9001.40-50	SPREADERS	
SPECTACLES		for manure or fertilizer.....	8432.40
corrective or protective.....	9004.10-90	SPRING MECHANISM GUNS.....	9304.00
frames and mountings for.....	9003.11-19	SPRING ROLLS.....	1905.40
SPECTROGRAPHS		SPRING-OPERATED MOTORS.....	8412.80
using optical radiations.....	9027.30	SPRINGS	
SPECTROMETERS.....	9027.30	for clock or watch movements.....	9114.10
SPECTROPHOTOMETERS.....	9027.30	of base metals.....	XV-2(b)
SPECTRUM ANALYZERS.....	9030.10-89	of copper.....	7416.00
SPEED CHANGERS.....	8483.40	of iron or steel.....	7320
SPEEDOMETERS.....	9029.20	SQUASH. See VEGETABLES	
SPENT FUEL ELEMENTS		SQUEEGEES	
of nuclear reactors.....	28-6, 2844.50	other than roller squeegees.....	9603
SPERMACEI.....	1521	SQUID.....	0307.41-49
SPHERICAL ROLLER BEARINGS.....	8482.30	STABILIZERS	
SPHYGMOMANOMETERS.....	9018.90	compound, for rubber or plastics.....	3812.30
SPICES.....	0904-0910	STAINLESS STEEL.....	7218-7223
mixtures of.....	9-1, 0910.91	angles, shapes and sections.....	7222.40
See also names of individual spices		bars and rods.....	7221-7222
SPIEGELEISEN		definition.....	72-1(e)
definition.....	72-1(b)	flat-rolled products.....	7219-7220
granules or powders.....	7205	ingots and other primary forms.....	7218.10
primary forms.....	7201.40	semifinished products.....	7218.90
SPINACH. See VEGETABLES		waste and scrap.....	7204.21
SPINDLE FLYERS		wire.....	7223.00
for textile machinery.....	8448.33	See also ALLOY STEEL; STEEL.....	
SPINDLES		STAMP-POSTMARKS.....	9704.00
for textile machinery.....	8448.33	STAMPED PAPER	
SPINNING MACHINES		used, or not of current issue.....	9704.00
for producing textile yarns.....	8445.20	STAMPING FOILS.....	2-6, 3212.10
SPINNING RINGS		STAMPS	
for textile machinery.....	8448.33	date, sealing or numbering.....	9611.00
SPIRITS.....	22-US6, 2207-2208	postage.....	4907.00
SPLICERS		revenue.....	4907.00
photographic.....	9010.20	used, or not of current issue.....	9704.00
SPLINTS.....	9021.19	STANDARD WOOD MOLDINGS.....	44-US1(b)
SPLITTING MACHINES		STAPLE FIBERS	
for working wood, cork, bone, hard rubber, hard plastics or		man-made textile.....	5503, 5504
similar hard materials.....	84-3, 8465.10, 8465.96	STAPLES	
SPOKES		of aluminum.....	7616.10
for bicycles and other cycles.....	8714.92	of base metals, in strips.....	8305.20
SPONGES		of copper.....	7415.10
natural, of animal origin.....	0509	of iron or steel.....	7317.00
SPONGY FERROUS PRODUCTS.....	7203	STAPLING MACHINES	
SPOOLS		for working wood, cork, bone, hard rubber, hard plastics or	84-3, 8465.10, 8465.94,
of paper pulp, paper, or paperboard.....	4822	similar hard materials.....	8465.99
of plastics.....	3923.40	office machines.....	8472.90
SPOONS		STARCHES.....	1108
of base metals.....	8215	food preparations of.....	1901.10-90, 1903.00
of wood.....	4419	modified.....	3505.10
SPORES		residues.....	2303.10
used for sowing.....	1209	STARTER MOTORS	
SPORTING RIFLES.....	9303.30	electric, for internal combustion engines.....	8511.40
SPORTING SHOTGUNS.....	9303.20	STARTER-GENERATORS, DUAL PURPOSE	
SPORTS ARTICLES AND EQUIPMENT.....	9506	electrical, for internal combustion engines.....	8511.40
SPORTS BAGS.....	42-US1, 4202.91-99	STATIC CONVERTERS	
	64-S1, 6402.11-19,	electrical.....	8504.40
	6403.11-19, 6404.11	STATIONERY	
SPORTS FOOTWEAR.....		of paper or paperboard.....	4817.30
SPORTS GLOVES		STATUARY	
leather or composition leather.....	4203.21	original.....	9703.00
SPORTS GROUND ROLLERS.....	8432.80	STATUETTES	
SPOTLIGHTS.....	9405	ceramic.....	6913
SPRATS		of base metals.....	8306.10
fillets, fresh or chilled.....	0304.10	of glass.....	7018.10
fillets, frozen.....	0304.20	of plastics.....	3926.40
fresh or chilled.....	0302.61, 0304		

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

of wood.....	4420.10
STAVES	
of wood.....	4416.00
STEAM BLASTING MACHINES.....	8424.30
STEAM CONDENSERS	
for steam or other vapor power units.....	8404.20
STEAM GENERATING BOILERS	
auxiliary plant.....	8404.10
STEAM TURBINES	
for other than marine propulsion.....	8406.19
for marine propulsion.....	8406.11
STEAM-GENERATING BOILERS.....	8402.11-19
STEAMING MACHINERY, PLANT AND LABORATORY EQUIPMENT	
for treatment of materials by change of temperature.....	8419.81, 8419.89
STEARIC ACID.....	1519.11
and its salts and esters.....	2915.70
STEARIN	
molded or carved articles of.....	9602.00
STEARIN PITCH.....	15-4
STEARYL ALCOHOL.....	2905.17
STEATITE	
natural.....	2526.10-20
STEEL.....	7204-7229
definition.....	72-1(d)
slag, dross.....	2618.00-2619.00
See also ALLOY STEEL; NONALLOY STEEL; STAINLESS STEEL.....	
STEEL ARTICLES.....	Ch. 73
STEEL BALLS.....	84-6
STEEL WOOL.....	7323.10
STEELS	
butcher's and carving.....	8205.51
STEERING BOXES	
for motor vehicles.....	8708.94
STEERING COLUMNS	
for motor vehicles.....	8708.94
STEERING WHEELS	
for motor vehicles.....	8708.94
STENCIL CORRECTORS.....	38-2(d)
STENCIL DUPLICATING MACHINES	
office machines.....	8472.10
STENCILING	
textile fabrics for.....	5911.20
STEREOSCOPIC MICROSCOPES	
compound.....	9011.10
STEREOTYPE-MATRIX BOARD AND MAT.....	4809.90
STERILIZERS	
medical, surgical or laboratory.....	8419.20
STERILIZING MACHINERY, PLANT AND LABORATORY EQUIPMENT	
for treatment of materials by change of temperature.....	8419.20, 8419.89
STEROIDS	
used primarily as hormones.....	2937
STEROLS.....	2906.13
STETHOSCOPES.....	9018.90
STICKS	
entered with percussion musical instruments.....	91-2, 9206.00
for percussion musical instruments.....	9209.99
precious metals and metals clad with precious metals.....	71-US1(a)
STIRRING MACHINES, n.e.s.o.i.....	8479.82
STITCH-BONDED FIBER	
felt of.....	5602.10
STITCH-BONDING MACHINES.....	8447.20
STOCK CERTIFICATES.....	4907.00
STOCKINGS	
for varicose veins.....	6115
knitted or crocheted.....	6115
STOKERS	
mechanical.....	8416.30
STOMACHS	
of animals.....	0504.00
STONE	
broken or crushed.....	2517.10-49

building.....	2515-2516
for manufacture of lime or cement.....	2521.00
hand sharpening or polishing.....	6804.30
machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading.....	8474.10-39
monumental or building.....	6802
n.e.s.o.i.....	6815.10-99
STONE WORKING MACHINE TOOLS.....	84-3, 8464.10-90
STONES	
imitation precious and semiprecious, of glass.....	70-US6, 7018.10
	71-4(c),
	7103.10-7104.90, 95-2,
precious or semiprecious.....	96-4
precious or semiprecious, lighters of.....	9613.80
synthetic, precious and semiprecious.....	7104
STONEWARE.....	69-US4(a)
STOP WATCHES	
with case not of precious metal or metal clad with precious metal.....	9102.11-99
with case of precious metal or of metal clad with precious metal.....	9101.11-99
STOPPERS	
of agglomerated cork.....	4504.90
of base metals.....	8309
of natural cork.....	4503.10
of plastics.....	3923.50
of vulcanized rubber.....	4016.99
STORAGE BATTERIES	
electric.....	8507.10-80
STORAGE BOXES	
of paper or paperboard, for offices or shops.....	4819.60
STORAGE HEATING RADIATORS	
electric.....	8516.21
STORAGE UNITS	
for automatic data processing machines.....	8471.92-99
STORAGE WATER HEATERS	
electric.....	8516.10
nonelectric.....	8419.11, 8419.19
STOVES	
cooking, nonelectric.....	8419.81
electrothermic, of a kind used for domestic purposes.....	8516.60
nonelectric, of iron or steel.....	7321
STRADDLE CARRIERS.....	8426.12
STRAIGHTENING MACHINES	
for working metal.....	8462.21-29
STRAINING CLOTH.....	59-7(a)(iii), 5911.40
STRANDED WIRE	
of aluminum, not electrically insulated.....	7614
of copper, not electrically insulated.....	7413.00
of iron or steel, not electrically insulated.....	7312.10
of nickel.....	7508.00
STRAPS	
for watches.....	91-US2, 9113.10-90
leather or composition leather.....	4205.00
STRAW.....	46-1, 1213.00
manufactures of.....	Ch. 46
STRAW BALERS.....	8433.40
STRAW PAPER AND PAPERBOARD.....	4807.00
STRAWBERRIES. See FRUIT	
STREAMERS	
of paper.....	9505.90
STREETCAR LINE SIGNALING, SAFETY OR TRAFFIC CONTROL EQUIPMENT.....	8530.10
STRENGTH	
machines and appliances for determining.....	9024.10-80
STREPTOMYCINS	
and their derivatives.....	2941.20
bulk preparations.....	3003.10
in doses or packaged for retail.....	3004.10
STRING	
of asbestos or asbestos-based mixtures.....	6812.30
STRING MUSICAL INSTRUMENTS.....	9201.10-9202.90
STRINGS	
for musical instruments.....	9209.30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

STRIP				raw.....	17-S1, 1701-1702
of aluminum.....	76-1(d), 7606			refined.....	1701-1702
of copper.....	74-1(g), 7409.11-90			wastes.....	2303.20
of lead.....	78-1(d), 7804.11			SUGAR BEET.....	1212.91
of molybdenum.....	8102.92			SUGAR BEET SEED.....	1209.10
of nickel.....	75-1(d), 7506			SUGAR BOWLS	
of plastics.....	39-10			of plastics.....	3924.10
of plastics, cellular.....	3921.11-19			SUGAR CANE.....	1212.99
of plastics, noncellular and not reinforced.....	3920			SUGAR CONFECTIONERY.....	Ch. 17
of plastics, other.....	3921.90			containing cocoa.....	18-2, 1806
of rubber.....	40-9			SUGAR MANUFACTURING MACHINERY, n.e.s.o.i.....	8438.30
of tin.....	80-1(d), 8004.00			SUGAR TONGS	
of tungsten.....	8101.92			of base metals.....	8215
of vulcanized rubber.....	4008			SUIT-TYPE JACKETS AND BLAZERS	
of zinc.....	79-1(d), 7905.00			men's or boys'.....	6203.31-39
self-adhesive, of plastics.....	3919			men's or boys', knitted or crocheted.....	6103.31-39
STRIPS				women's or girls'.....	6204.31-39
of precious metals and metals clad with precious metals.....	71-US1(b)			women's or girls', knitted or crocheted.....	6104.31-39
of wood, continuously shaped.....	4409			SUITCASES.....	4202.11-12
STROBOSCOPES.....	9029.20			SUITS.....	61-3(a), 62-3(a)
STROLLERS.....	8715.00			men's or boys'.....	6203.11-19
STRONG-BOXES				men's or boys, knitted or crocheted.....	6103.11-19
of base metals.....	8303.00			women's or girls'.....	6204.11-19
STRONTIANITE.....	25-4			women's or girls', knitted or crocheted.....	6104.11-19
STRONTIUM.....	2805.19			SULFACETAMIDE, SODIUM.....	2935.00
STRONTIUM CARBONATE.....	2836.92			SULFADIAZINE.....	2935.00
STRONTIUM HYDROXIDE.....	2816.40			SULFAGUANIDINE.....	2935.00
STRONTIUM NITRATE.....	2834.29			SULFAMERAZINE.....	2935.00
STRONTIUM OXIDE.....	2816.40			SULFAMETHAZINE.....	2935.00
STRONTIUM PEROXIDE.....	2816.40			SULFAMETHAZINE, SODIUM.....	2935.00
STROPS				SULFAMETHOXAZOLE.....	2935.00
leather or composition leather.....	4205.00			SULFANILAMIDE.....	2935.00
STRUCTURES AND PARTS OF STRUCTURES				SULFAPYRIDINE.....	2935.00
of aluminum.....	7610			SULFAQUINOXALINE.....	2935.00
of iron or steel.....	7308			SULFASALAZINE.....	2935.00
STUD LINK CHAIN				SULFATES	
of iron or steel.....	7315.81			barium, natural.....	2511.10
STUDIO BACK-CLOTHS				calcium, natural.....	2520
textile fabrics used for.....	5907.00			of metals.....	2833.11-29
STUDS				SULFATHIAZOLE.....	2935.00
of iron or steel.....	7318.15			SULFATHIAZOLE, SODIUM.....	2935.00
STUFFED TOYS.....	9503.41			SULFIDES	
STUFFING				of metals.....	2830.10-90
vegetable materials as.....	1402			of nonmetals.....	2813.10-90
STURGEON				SULFINPYRAZONE.....	2933.19
fillets, fresh or chilled.....	0304.10			SULFISOXAZOLE.....	2935.00
fillets, frozen.....	0304.20			SULFITE WRAPPING PAPER.....	48-S4, 4805.30
fresh or chilled.....	0302.69, 0304			SULFITES	
frozen.....	0303.79, 0304			of metals.....	2832.10-20
STURGEON ROE				4-SULFO-1,8-NAPHTHALIC ANHYDRIDE.....	2917.39
dried, salted, in brine, or smoked.....	0305.20			SULFONAMIDES.....	2935.00
fresh or chilled.....	0302.70			SULFONATED, NITRATED OR NITROSATED	
frozen.....	0303.80			HYDROCARBONS	
STYLOGRAPH PENS.....	9608.39			whether or not halogenated.....	2904.10-90
STYRENE.....	2902.50			SULFONITRIC ACIDS.....	2808.00
polymers of, in primary forms.....	3903			5-SULFOSALICYLIC ACID.....	2918.29
polymers of, waste, parings, and scrap.....	3915.20			SULFOXYLATES	
STYRENE-ACRYLONITRILE (SAN) COPOLYMERS				of metals.....	2831.10-90
in primary forms.....	3903.20			SULFUR.....	2503.10-90
STYRENE-BUTADIENE RUBBER (SBR)				sublimed, precipitated, colloidal.....	2802.00
uncompounded.....	4002.11-19			SULFUR BLACK.....	3204.19
SUBASSEMBLIES				SULFUR DIOXIDE.....	2811.23
for color televisions.....	85-US4			SULFURIC ACID.....	2807.00
SUBMERSIBLE DRILLING OR PRODUCTION				SULFURIC CHLOROHYDRIN.....	2806.20
PLATFORMS.....	8905.20			SUMAC	
SUBWAY SIGNALING, SAFETY OR TRAFFIC CONTROL				tanning extract.....	201.90
EQUIPMENT.....	8530.10			SUN TAN PREPARATIONS.....	3304.10-99
SUCCINNIC ACID.....	2917.19			SUNBLINDS.....	6306.11-19
SUCROSE.....	1701			SUNFLOWER SEEDS.....	1206.00
SUFENTANIL (INN).....	2934.91			residues.....	2306.30
SUGAR.....	Ch. 17, 17-US3(a)-(ij)			SUNFLOWER-SEED OIL.....	1512.11-19, 1516-1518
chemically pure, except sucrose, lactose, maltose, glucose,				SUNGLASSES.....	9004.10
fructose.....	2940.00			SUNSCREEN PREPARATIONS.....	3304.10-99
confectioneries.....	1704.10-90			SUNSUITS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

men's or boys'.....	6211.32-33	SWORDFISH	
women's or girls'.....	6211.42-43	fillets, fresh or chilled.....	0304.10
SUPER-HEATED WATER BOILERS.....	8402.20	fillets, frozen.....	0304.20
SUPERHEATERS		fresh or chilled.....	0302.69, 0304
auxiliary plant for boilers.....	8404.10	frozen.....	0303.79, 0304
SUPERPHOSPHATES.....	31-3(A)(iii), 3103.10	SWORDS.....	9307.00
SUPERSULFATE CEMENT.....	2523	SYLVITE.....	31-4(a)(i), 3104.10
SUPPLY METERS		SYNTHETIC CRYOLITE.....	2826.30
for gas, liquid or electricity.....	9028.10-30		54-1, 5402, 5404,
SURF BOARDS.....	9506.29		5406.10, 55-1, 5501,
SURFACE COVERED.....	44-US1(c)		5503, 5505.10, 5506
SURFACE TEMPERING MACHINES AND APPLIANCES		SYNTHETIC FIBERS.....	6209.30
gas-operated.....	8468.10	babies' garments of.....	6111.30
SURFACE-ACTIVE AGENTS.....	34-2	babies' garments, knitted or crocheted of.....	6301.40
anionic.....	3402.11	blankets (other than electric blankets) and traveling rugs of.....	6303.12, 6303.92
cationic.....	3402.12	curtains, drapes, blinds, valances of.....	6204.43
nonionic.....	3402.13	dresses of.....	6104.43
SURFACE-ACTIVE PREPARATIONS		dresses, knitted or crocheted of.....	6116.93
other than soap.....	3402	gloves, mittens and mitts, knitted or crocheted of.....	6203.23
used as soap, in solid shapes.....	3401.11-19	men's or boys' ensembles of.....	6103.23
SURFACING PREPARATIONS		men's or boys' ensembles, knitted or crocheted of.....	6203.33
nonrefractory.....	3214	men's or boys' suit-type jackets and blazers of.....	6103.33
SURGE SUPPRESSORS.....	8535.40, 8536.30	men's or boys' suit-type jackets and blazers, knitted or	
SURGICAL BELTS.....	9021.19	crocheted of.....	6203.12
SURGICAL CATGUT		men's or boys' suits, knitted or crocheted of.....	6103.12
sterile.....	30-3(a), 3006.10	men's or boys' trousers, overalls, breeches and shorts, knitted	
SURGICAL DRAPES.....	6307.90	or crocheted of.....	6203.43
SURGICAL FURNITURE.....	9402	men's or boys' trousers, overalls, breeches, shorts of.....	6306.31
SURGICAL HEMOSTATICS		sails of.....	6214.30
sterile absorbable.....	30-3(c)	shawls, scarves, mufflers, mantillas, veils of.....	6204.53
SURGICAL INSTRUMENTS AND APPLIANCES.....	9018.11-90	skirts and divided skirts of.....	6104.53
SURVEYING INSTRUMENTS AND APPLIANCES.....	9015.10-80	skirts, knitted or crocheted of.....	6306.12
SUSPENDERS.....	6212	tarpaulins, awnings and sunblinds of.....	6306.22
SUTURE MATERIALS		tents of.....	
sterile.....	30-3(a), 3006.10	track suits, warm-up suits and jogging suits, knitted or	
SWEATERS		crocheted of.....	6112.12
babies' garments, knitted or crocheted.....	6111.10-90	women's or girls' ensembles of.....	6204.23
knitted or crocheted.....	6110	women's or girls' ensembles, knitted or crocheted of.....	6204.33
SWEATSHIRTS		women's or girls' suit-type jackets and blazers of.....	6204.33
babies' garments, knitted or crocheted.....	6111.10-90	women's or girls' suit-type jackets and blazers, knitted or	
knitted or crocheted.....	6110	crocheted of.....	6204.13
SWEEPERS		women's or girls' suits of.....	6104.13
for floors.....	9603	women's or girls' suits, knitted or crocheted of.....	
SWEET BISCUITS.....	1905.31	women's or girls' trousers, overalls, breeches and shorts, knitted	
SWEET CORN. <i>See</i> VEGETABLES		or crocheted of.....	6104.63
SWEET GINGER		women's or girls' trousers, overalls, breeches, shorts of.....	6204.63
prepared or preserved.....	2008.99	<i>See also</i> ARTIFICIAL FIBERS; MAN-MADE FIBERS	
SWEET POTATOES.....	0714.20	SYNTHETIC RUBBER.....	40-1, 40-4
SWEETMEATS.....	1704.90	SYNTHETIC RUTILE.....	2614.00
SWEETSOPS. <i>See</i> FRUIT		SYNTHETIC SILICA GEL.....	2811.22
SWIMMING POOLS.....	9506.99	SYRINGES.....	9018.31
SWIMWEAR		of plastics, non-hypodermic.....	3926.90
men's or boys'.....	6211.11	SYRUPS.....	17-US3(a)-(ij)
men's or boys' knitted or crocheted.....	6112.31-39	cane or beet sugar.....	2106.90
women's or girls'.....	6211.12	sugar.....	1702.10-90
women's or girls' knitted or crocheted.....	6112.41-49	T-SHIRTS	
SWINE		babies' garments, knitted or crocheted.....	6111.20-90
dried, salted, in brine, or smoked.....	0210.11-19	knitted or crocheted.....	6109
edible offal of.....	0206.30-49, 0210.11-19	TABLE ARTICLES	
fresh or chilled meat of.....	0203.11-19	of aluminum.....	7615.10
frozen meat of.....	0203.21-29	of copper or copper alloys.....	7418.10
hides or skins of.....	41-1(c)	of iron or steel.....	7323
leather of.....	4106.31-32, 4113	of tin.....	8007.00
live.....	0103.10-92	of zinc.....	7907.90
prepared or preserved.....	1602.41	TABLE COVERS	
<i>See also</i> HAMS; PORK		of plastics.....	3924.90
SWISS CHEESE.....	0406	TABLE GAMES.....	9504
SWITCHES		TABLE KNIVES.....	8211.91
of human or animal hair or of textile materials.....	6704	TABLE LAMPS	
SWITCHES, ELECTRIC.....	8535-8537	electric.....	9405.20
	8535.10-8537.20,	TABLE LIGHTERS.....	9613.80
SWITCHING APPARATUS.....	8535-8537	TABLE LINEN.....	63-3(a)(iii), 6302.40-59
telephonic and telegraphic.....	8517.30	TABLE NAPKINS	
SWIVEL SEATS.....	9401.30	of paper or paper pulp.....	4818.30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

TABLE-TENNIS EQUIPMENT.....	9506.40
TABLECLOTHS.....	6302.51-53
needlecraft sets for making.....	6308.00
of paper or paper pulp.....	4818.30
TABLES	
for billiards.....	9504.20
TABLEWARE	
ceramic, other than of porcelain or china.....	6912.00
goldsmiths' and silversmiths' wares.....	71-9, 7114.11-19
of base metals.....	82-US1, 8215
of glass.....	7013
of plastics.....	3924.10
of porcelain or china.....	6911.10
of wood.....	4419.00
TACHOMETERS.....	9029.20
TACHYMETERS.....	9015.20
TACKLE	
fishing.....	9507
TACKS	
of aluminum.....	7616.10
of copper.....	7415.10
of iron or steel.....	7317.00
TAFIA.....	2208.40
TAILCOAT.....	61-3(a), 62-3(a)
TAILORS' CHALKS.....	9609.90
TAILORS' DUMMIES.....	9618.00
TAILORS' SHEARS	
of base metals.....	8213.00
TALC.....	2526.10-20
TALL OIL.....	3803.00
TALL OIL FATTY ACIDS.....	3823.13
TALLOW OIL.....	1503.00
TAMARINDS. <i>See</i> FRUIT	
TAMBOURINES.....	9206.00
TAMOXIFEN CITRATE.....	2922.19
TAMPING MACHINERY	
for earth, minerals or ores.....	8430.50, 8430.61
self-propelled.....	8429.40
TAMPONS	
of paper or paper pulp.....	4818.40
sanitary.....	5601.10
TANGERINES. <i>See</i> FRUIT	
TANK CARS	
railway or tramway.....	8606
TANK TOPS	
knitted or crocheted.....	6109
TANKS	
armored fighting vehicles.....	8710.00
of aluminum.....	7611.00
of iron or steel.....	7309, 7310
of plastics.....	39-11(a), 3925.10
TANNIC ACID.....	3201.90
TANNING EXTRACTS	
of vegetable origin.....	3201.10-20
TANNING MACHINERY.....	8453.10
TANNING SUBSTANCES AND PREPARATIONS	
inorganic and synthetic organic.....	3202.10-90
TANNINS.....	3201
TANTALUM AND ARTICLES THEREOF.....	8103
ores and concentrates.....	2615.90
TANTALUM ELECTROLYTIC FIXED CAPACITORS.....	8532.10, 8532.21
TAPE	
self-adhesive, of plastics.....	3919
TAPE PLAYERS	
combined, in the same housing, with a radiobroadcast	
receiver.....	8527.11, 8527.21, 8527.31
TAPE RECORDERS.....	8520.10-8522.39
combined, in the same housing, with a radiobroadcast	
receiver.....	8527.11, 8527.21, 8527.31
TAPE RECORDINGS	
magnetic.....	8524.21-23
TAPERED ROLLER ASSEMBLIES.....	8482.20
TAPERED ROLLER BEARINGS.....	8482.20
TAPERS.....	3406.00

TAPES	
entered with players or recorders.....	85-6
magnetic, prepared, unrecorded.....	8523.11-13
magnetic, recorded.....	8524.21-23
TAPESTRIES.....	5805
needlecraft sets for making.....	6308.00
TAPIOCA.....	1903.00
TAPPING MACHINES	
for removing metal.....	84-3, 8459.10, 8459.70
TAPPING TOOLS	
interchangeable, of base metals.....	8207.40
of base metals.....	8205.10
TAPS.....	8481.10-80
TAR	
coal.....	2706.00
wood.....	3807.00
TAR SANDS.....	2714.10
TARA	
tanning extract.....	3201.90
TARGET-SHOOTING RIFLES.....	9303.30
TARGET-SHOOTING SHOTGUNS.....	9303.20
TARPAULINS.....	6306.11-19
TARRAGON.....	7-2
dried.....	0712.90
TARRED MACADAM.....	2517.30
TARRED PAPER AND PAPERBOARD.....	4811.10
TARTAR EMETIC.....	2918.13
TARTARIC ACID.....	2918.12
salts and esters of.....	2918.13
TASSELS.....	6307.90
for trimmings.....	5808.90
TAXIMETERS.....	9029.10
TEA	
black.....	0902
containers and wrappings.....	0902.30-40
extracts, essences, and concentrates.....	9-US3
green.....	2101.20
impure.....	0902.10-20
impure.....	9-US4
TEA MAKERS	
electrothermic, of a kind used for domestic purposes.....	8516.71
TEA SETS	
toy.....	9503.70
TEAK.....	Ch. 44
chairs of.....	9401.69
upholstered chairs of.....	9401.61
TECHNETIUM.....	28-6(a)
TEETH	
artificial.....	9021.21
TELEFERICS.....	8428.60
TELEGRAPHIC APPARATUS	
electrical, for line telegraphy.....	8517.20-82
TELEGRAPHIC SWITCHING APPARATUS.....	8517.30
TELEPHONE ANSWERING MACHINES	
with a sound recording device.....	8520.20
TELEPHONE HANDSETS.....	8518.30
TELEPHONE SETS.....	8517.10
TELEPHONIC APPARATUS	
amplifiers for use as repeaters.....	8518.40
electrical, for line telephony.....	8517.10-82
TELEPHONIC SWITCHING APPARATUS.....	8517.30
TELEPRINTERS.....	8517.20
TELESCOPES	
designed for parts of machines, etc.....	9013.10
optical.....	9005.80
TELESCOPIC SIGHTS	
for fitting to arms.....	90-4, 9013.10, 93-1(d)
TELETYPEWRITERS.....	8517.20
TELEVISION CAMERA TUBES.....	8540.20
TELEVISION CAMERAS.....	8525.30
TELEVISION PICTURE TUBES	
cathode-ray.....	8540.11-12
TELEVISION RECEIVERS.....	8528.10, 8528.20
TELEVISION TRANSMISSION APPARATUS.....	8525.10
TELEVISIONS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

subassemblies for color televisions.....	85-US4	ironing or pressing machines.....	8451.30
TELLURIUM.....	2804.50	knitting machines.....	8447.11-8447.20
TEMAZEPAM (INN).....	2933.91	lace making machines.....	8447.90
TEMPERATURE REGULATORS		looms.....	8446.10-30
automatic.....	9032.10	paste application machines.....	8451.90
TENDONS		pinkings machines.....	8451.50
articles of.....	4206	reeling machines.....	8445.11, 8451.50
TENNIS RACKETS.....	9506.51	spinning machines.....	8445.20
TENNIS SHOES.....	64-US2	stitch bonding machines.....	8447.20
TENSIMETERS		tufting machines.....	8447.90
medical.....	9018.90	twisting machines.....	8445.30
TENTS.....	6306.21-29	unreeling machines.....	8451.50
TEQUILA.....	2208.90	washing machines, other than household or laundry.....	8451.40
TERBUTALINE SULFATE.....	2922.50	weaving machines.....	8446.10-30
TEREPHTHALIC ACID AND ITS SALTS.....	2917.36	winding machines.....	8445.40
TERPENE ALCOHOLS		wringing machines.....	8451.90
acyclic.....	2905.22	TEXTILE MATERIALS	
TERPINEOLS.....	2906.14	articles of.....	63-3(a)
TERRY FABRICS			4202.12, 4202.22,
of cotton.....	6302.60	bags, cases, and containers of.....	4202.32, 4202.92
TERRY TOWELING		furniture parts of.....	9403.90
of cotton.....	6302.60	TEXTILE PRODUCTS	
TEST BENCHES.....	9031.20	quilted.....	5811.00
TESTING MACHINES AND APPLIANCES		TEXTILE WALL COVERINGS.....	59-3, 5905.00
for testing the mechanical properties of materials.....	9024.10-80	TEXTILE-TREATMENT PREPARATIONS	
TETRABROMOBISPHENOL A.....	2908.10	except oil or grease.....	3809
TETRABROMOPHTHALIC ANHYDRIDE.....	2917.39	oil or grease.....	3403
TETRABUTYL TIN.....	2931.00	TEXTILES	
TETRACHLORO-3-CYANOBENZOIC ACID, METHYL		machines and appliances for testing the mechanical properties	
ESTER.....	2926.90	thereof.....	9024.80
TETRACHLOROETHANE.....	2903.19	photographic, exposed and developed.....	3705
TETRACHLOROETHYLENE.....	2903.23	photographic, exposed but not developed.....	3704.00
TETRACYCLINES and their derivatives.....	2941.30	photographic, sensitized, unexposed.....	3703
TETRAETHYL LEAD		TEXTS	
antiknock preparations based on.....	3811.11	handwritten.....	4906.00
TETRAHYDROCANNABINOLS.....	2932.95	TEXTURED VEGETABLE PROTEIN.....	2106.10
TETRAHYDROFURAN.....	2932.11	TEXTURING MACHINES	
TETRAHYDROFURFURYL ALCOHOL.....	2932.13	for manmade textile materials.....	8444.00
TETRAMETHYL LEAD		THALLIUM AND ARTICLES THEREOF.....	8112.91
antiknock preparations based on.....	3811.11	THEATERS	
TETRAMETHYLPYRAZINE.....	2933.99	travelling.....	9508.90
TETRAPROPYLENE.....	2710	THEATRICAL SCENERY	
TETRAZEPAM (INN).....	2933.91	textile fabrics used for.....	5907.00
TETROLS.....	2905.49	THEBACON (INN).....	2939.11
TEXTILE ARTICLES		THEODOLITES.....	9015.20
worn.....	6309.00-6310	THEOPHYLLINE and its derivatives.....	2939.59
TEXTILE BAST FIBERS		THEOPHYLLINE-ETHYLENEDIAMINE and its	
sacks and bags of.....	6305.10	derivatives.....	2939.59
TEXTILE CALENDERING AND ROLLING MACHINES.....	8420.10	THERAPEUTIC RESPIRATION APPARATUS.....	9019.20
TEXTILE FABRICS		THERMOCOPYING MACHINES.....	9009.30
made up articles of.....	62-1, 63-1	THERMOGRAPHS.....	9025.80
TEXTILE FLOCK.....	5601.30	THERMOMETERS.....	9025.11-19
TEXTILE.....	MACHINERY	THERMOSTATS.....	9032.10
auxiliary machinery.....	8448.11-19	THIAMINE	
bleaching machines.....	8451.40	bulk, unmixed.....	2936.22
braid making machines.....	8447.90	1,9-THIANTHRENE DICARBOXYLIC ACID.....	2934.99
coating machines.....	8451.90	THINNERS	
cutting machines.....	8451.50	organic composite.....	3814.00
doubling machines.....	8445.30	THIOCARBAMATES.....	2930.20
dressing machines.....	8451.90	THIOCYANATES.....	2930.90
dry-cleaning machines.....	8451.10	of metals.....	2838.00
drying machines, other than centrifugal dryers.....	8451.21-29	THIOGLYCOLIC ACID.....	2930.90
dyeing machines.....	8451.40	THIOPHOSPHORIC ESTERS and their salts and	
embroidery making machines.....	8447.90	derivatives.....	2920.10
finishing machines.....	8451.90	THIOSULFATES	
folding machines.....	8451.50	of metals.....	2832.30
for extruding, drawing, texturing and cutting man-made textile		THIOUREA RESINS	
materials.....	8444.00	in primary forms.....	3909.10
for preparing textile fibers.....	8445, 8448	THIOXANTHENE-9-ONE.....	2934.99
for preparing textile yarn for use on weaving machines, knitting		THIOXANTHONE.....	2934.99
machines, etc.....	8445, 8448	THIURAM MONO-, DI- OR TETRASULFIDES.....	2930.30
for producing yarn.....	8445.20-8445.90	THIURAMS.....	2930.90
gimped yarn making machines.....	8447.90	THORIUM	
impregnating machines.....	8451.90	and its compounds.....	2844.30

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

ores and concentrates.....	2612.20	TIPS	
THREAD		for tools, of sintered metal carbides or cermets.....	8209.00
of asbestos or asbestos-based mixtures.....	6812.90	TIRE FLAPS	
of vulcanized rubber.....	40-7, 4007.00	of rubber.....	4012
See also SEWING THREAD		TIRE TREADS	
THREAD ROLLING MACHINES		interchangeable, of rubber.....	4012
for working metal, sintered metal carbides or cermets, without		TIRES	
removing material.....	8463.20	new pneumatic, of rubber.....	4011
THREADED BUNGS		retreaded, of rubber.....	4012.11-19
of base metals.....	8309	solid or cushion, of rubber.....	4012.90
THREADING MACHINES		used pneumatic, of rubber.....	4012.20
for removing metal.....	84-3, 8459.10, 8459.70	TISSUE ADHESIVES	
THREADING TOOLS, HANDTOOLS.....	8205.10	sterile.....	30-3(a), 3006.10
THREADING TOOLS, INTERCHANGEABLE.....	8207.40	TITANIUM AND ARTICLES THEREOF.....	8108
THRESHING MACHINERY.....	8433.51, 8433.52	ash and residues containing.....	2620.90
THRESHOLDS FOR DOORS		ores and concentrates.....	2614.00
of aluminum.....	7610.10	TITANIUM DIOXIDE	
of iron or steel.....	7308.30	pigments and preparations based on.....	3206.10
of plastics.....	39-11(d), 3925.20	TITANIUM OXIDES.....	2823.00
THROMBOXANES.....	2937.50	TITLE DOCUMENTS.....	4907.00
THUMB TACKS		TITLERS	
of iron or steel.....	7317.00	photographic.....	9010.20
THYME.....	0910.40	TOASTED BREAD.....	1905.40
THYRISTORS.....	8541.30, 8541.40	TOASTER-OVENS.....	85-US2
L-THYROXINE, SODIUM.....	2937.40	electrothermic, of a kind used for domestic purposes.....	8516.72
TIAMA.....	Ch. 44	TOASTERS	
TIBETAN LAMB		electrothermic, of a kind used for domestic purposes.....	8516.72
furskins, raw.....	4301.30	TOBACCO	
furskins, tanned or dressed.....	4302.13, 4302.20-30	filler.....	24-US1
TICKET-ISSUING MACHINES.....	8470.90	manufactured.....	2402-2403
TIES.....	6215	substitutes.....	2403
knitted or crocheted.....	6117.20	unmanufactured.....	2401.10-30
TIGHTS		waste.....	2401.30
knitted or crocheted.....	6115.11-19	wrapper.....	24-US1
TILE		TOBACCO POUCHES.....	4202
ceramic flags and paving, hearth or wall.....	6907	TOBACCO PREPARING AND MAKING UP MACHINERY.....	8478.10
felt carpets and floor coverings of.....	55-1	TOBOGGANS.....	9506.99
of agglomerated cork.....	4504.10	TOCOPHEROLS	
of asbestos- or cellulose fiber-cement.....	6811.20	bulk, unmixed.....	2936.28
of cement, concrete or artificial stone.....	6810.19	TOILET ARTICLES	
of glass.....	7016.90	ceramic, other than of porcelain or china.....	6912.00
of natural cork.....	4503.90	of porcelain or china.....	6911.10
of plaster or plaster composition.....	6809.11-19	of silver.....	7114.11
of siliceous fossil meals or siliceous earths.....	6901.00	TOILET BRUSHES	
of stone.....	68-US2, 6802.10	for personal use.....	9603
of vinyl.....	3918.10	TOILET LINEN.....	63-3(a)(iii)
refractory.....	6902	of cotton.....	6302.60
roofing.....	6905.10	TOILET PAPER.....	4803, 4818
sound absorbing.....	6808.00	TOILET PREPARATIONS.....	33-3
support or filler.....	6904.90	TOILET SETS	
TILIDINE (INN).....	2922.44	personal, for travel.....	9605.00
TIMBER WEDGES		TOILET SPRAYERS	
of base metals.....	8201	and their parts.....	9616.10
TIMBERS.....	44-US2	TOILET WARES	
TIME		of tin.....	8007.00
apparatus for measuring, recording or indicating intervals		of zinc.....	7907.90
thereof.....	9106.10-90	TOILET WATERS.....	3303.00
TIME CLOCKS.....	9106.10	TOILET-WARE	
TIME REGISTERS.....	9106.10	goldsmiths' and silversmiths' wares.....	71-9
TIME SWITCHES.....	9107.00	TOILETRY BAGS.....	4202
cases therefor.....	91-US1(b)	TOILETS	
TIME-RECORDERS.....	9106.10	ceramic.....	6910
TIMEPIECES.....	91-US1(a)	TOKEN-OPERATED RECORD-PLAYERS.....	8519.10
TIMERS.....	9106.10-90	TOLBUTAMIDE.....	2935.00
TIMOTHY GRASS SEED.....	1209.26	o-TOLIDINE.....	2921.59
TIMPANI.....	9206.00	TOLUENE.....	27-S3, 2707.20, 2902.30
TIN ALLOYS.....	80-S1(b)	TOLUENE-2,4-DIAMINE.....	2921.51
TIN AND ARTICLES THEREOF.....	Ch. 80, 80-S1(a)	TOLUENE-2,5-DIAMINE.....	2921.51
ores and concentrates.....	2609.00	TOLUENE-2,5-DIAMINE SULFATE.....	2921.51
TIN CHLORIDES.....	2827.37	TOLUENEDIISOCYANATES (UNMIXED).....	2929.10
TIN OXIDES.....	2825.90	2,4- AND 2,6-TOLUENEDIISOCYANATES MIXTURES.....	2929.10
TIN PLATE		o-TOLUENESULFONAMIDE.....	2935.00
articles of.....	7326.90	p-TOLUENESULFONYL CHLORIDE.....	2904.10
table, kitchen and household articles.....	7323.99	α-TOLUIC ACID.....	2916.33

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

TOLUIDINES and their derivatives and their salts.....	2921.43	TRANSCEIVERS.....	85-US3
p-TOLYLMETHYLPYRAZOLONE.....	2933.19	radiotelegraphic or radiotelephonic.....	8525.20
TOM-TOMS.....	9206.00	TRANSCRIBING MACHINES.....	8519.40
TOMATO JUICE.....	20-4	TRANSFER PAPERS.....	4809, 4816
TOMATOES. See VEGETABLES		TRANSFERS (DECALCOMANIAS).....	4908
TONGUE DEPRESSORS		TRANSFORMERS	
of wood.....	4421.90	electrical.....	8504.21-34
TONGUES			85-5(A), 8541.21,
bovine.....	0206.21, 0210.20	TRANSISTORS.....	8541.29, 8541.40
TONKA BEANS.....	1211.90	TRANSLUCENT PAPERS.....	4806.40
TOOL BAGS.....	4202	TRANSMISSION APPARATUS	
TOOL CASES		for radiotelephonic, radiotelegraphic, radiobroadcasting or	
of wood.....	4420.90	television.....	8525.10
TOOL GRINDING MACHINES		TRANSMISSION BELTS OR BELTING	
for finishing metal, sintered metal carbides or cermets.....	84-3, 8460.31, 8460.39	of textile material.....	5910.00
TOOL HANDLES		of vulcanized rubber.....	4010
of wood.....	4404	TRANSMISSION FLUIDS	
TOOL HOLDERS		hydraulic, less than 70% petroleum oils.....	3819.00
for machine tools.....	8466.10	TRANSMISSION SHAFTS.....	8483.10
TOOL STEEL		TRANSPLANTERS	
definition.....	72-US1(e)	agricultural, horticultural or forestry.....	8432.30
TOOLS		TRANSPORTER CRANES.....	8426.19
of wood.....	4417	TRAVEL BAGS.....	42-US1, 4202.92
electromechanical, with self-contained electric motor, for		TRAVEL SETS.....	9605.00
working in the hand.....	8508.10-80	TRAVELING BAGS.....	4202
interchangeable, of base metals.....	8207	TRAVELING CRANES	
TOOTHBRUSHES.....	9603.21	overhead.....	8426.11
TOOTHLESS SAW BLADES		TRAVELING RUGS.....	63-3(a)(ii), 6301.20-90
of base metals.....	8202	TRAVELING SHOWS.....	9508.00
TOOTHPASTES.....	3306.10	TRAVERINE	
TOOTHPICKS		building stone.....	2515.11-12
of wood.....	4421.90	TRAYS	
TOPOGRAPHICAL PLANS AND DRAWINGS		of paper or paperboard.....	4823.60
original, by hand.....	4906.00	of plastics.....	3924.10
printed.....	4905	TREATMENT TABLES	
TOPS		for X-ray or alpha, beta or gamma radiation apparatus.....	9022.90
man-made fibers, knitted or crocheted.....	6114.30	TREE AND SHRUB SEEDS.....	1209.99
TORPEDOES.....	9306	TREES	
TORQUE CONVERTERS.....	8483.40	Christmas evergreens.....	0604.91
TORQUE METER WRENCHES.....	8204	live.....	Ch. 6
TORTOISE-SHELL.....	0507	live for planting and ornamentation.....	6-1
worked, manufactured articles of.....	9601	seeds of forest.....	12-3
TOW		seeds of fruit.....	12-3
artificial filament.....	5502.00	TRIACS.....	8541.30, 8541.40
synthetic filament.....	5501	TRIAMMONIUM PHOSPHATE.....	2835.21
TOWELS		TRIAZOLAM (INN).....	2933.91
of paper.....	4803, 4818.20	TRIBROMOBISPHENOL A.....	2908.10
TOWER CRANES.....	8426.20	TRIBROMOCUMENE.....	2903.69
TOWERS		1,1,1-TRICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE.....	2903.62
of iron or steel.....	7308.20	TRICHLOROACETIC ACID and its salts and esters.....	2915.40
TOYS.....	9503	2,4,5-TRICHLOROANILINE.....	2921.42
for pets, of vulcanized rubber.....	4016.99	TRICHLOROBENZENES.....	2903.69
TRACING CLOTHS.....	5901	1,1,1-TRICHLOROETHANE.....	2903.19
TRACING PAPERS.....	4806.30	TRICHLOROETHYLENE.....	2903.22
TRACK FOR RAILWAY OR TRAMWAY.....	8608	TRICHLOROMETHANE.....	2903.13
TRACK SUITS.....	61-US2, 62-US2	2,4,5-TRICHLOROPHENOL and its salts.....	2908.10
knitted or crocheted.....	6112.11-19	α,α,α-TRICHLOROTOLUENE.....	2903.69
TRACK TOOLS.....	8205.59	TRICYCLES.....	9503.00
TRACK-LAYING TRACTORS.....	8701.30	TRIETHANOLAMINE and its salts.....	2922.13
TRACTION MECHANISMS		TRIETHYLAMINE and its salts.....	2921.19
for funiculars.....	8428.60	TRIFLUOPERAZINE HYDROCHLORIDE.....	2934.30
TRACTORS.....	87-2	2-(TRIFLUOROMETHYL)PHENOTHIAZINE.....	2934.30
motor vehicles.....	8701	TRIMELLITIC ANHYDRIDE.....	2917.39
TRAFFIC CONTROL EQUIPMENT		TRIMEPERIDINE (INN).....	2933.33
for railways, streetcar lines, subways, roads, inland waterways,		TRIMETHOPRIM.....	2933.59
parking facilities, port installations or airfields.....	8530.10, 8530.80	TRIMETHYLAMINE and its salts.....	2921.11
TRAILERS.....	8716	2,4,6-TRIMETHYLANILINE.....	2921.49
TRAINING SHOES.....	64-US2	TRIMETHYLOLPROPANE.....	2905.41
TRAMWAY LOCOMOTIVES AND ROLLING STOCK.....	Ch. 86	TRIMMING MAKING MACHINES.....	8447.90
TRAMWAY SLEEPERS		TRIMMINGS	
of wood.....	4406	ornamental, in the piece.....	5808
TRAMWAY TRACK CONSTRUCTION MATERIALS		TRINITROTOLUENE.....	2904.20
of iron or steel.....	7302	TRIOLS.....	2905.49
TRAMWAY TRACK FIXTURES AND FITTINGS.....	Ch. 86	TRIPHENYL PHOSPHATE.....	2919.00

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

2,3,5-TRIPHENYLTETRAZOLIUM CHLORIDE.....	2933.99	TUBING	
TRIPODS		electrical conduit, of base metal lined with insulating	
for holding musical instruments.....	9209.92-99	material.....	8547.90
for holding photographic cameras.....	9006.91, 9007.91	of base metals, flexible.....	8307.10-90
TRIPOLITE.....	2512.00	oil well.....	7304.20, 7306.20
TRISODIUM PHOSPHATE.....	2835.23	textile.....	5909.00
TRITICUM DURUM WHEAT.....	10-S1	TUBS	
See CEREALS		ceramic.....	6909.90
TROMBONES.....	9205.10	of wood.....	4416
TROPICAL WOODS.....	Ch. 44	TUBULAR BELLS.....	9206.00
TROUGHS		TUFTING MACHINES.....	8447.90
ceramic.....	6909.90	TUGS	
TROUSERS		vessels.....	8904.00
babies' garments.....	6209.20-90	TULIP BULBS	
babies' garments, knitted or crocheted.....	6111.20-90	dormant.....	0601.10
men's or boys'.....	6203.41-49	TULLE MAKING MACHINES.....	8447.90
men's or boys', knitted or crocheted.....	6103.41-49	TUMERIC.....	0910.30
ski-suits.....	6211.20	TUNA	
striped.....	61-3(a), 62-3(a)	fillets, fresh or chilled.....	0304.10
women's or girls'.....	6204.61-69	fillets, frozen.....	0304.20
women's or girls', knitted or crocheted.....	6104.61-69	fresh or chilled.....	0302.31-39
TROUT		frozen.....	0303.41-49
fillets, fresh or chilled.....	0304.10	prepared or preserved.....	1604.14
fillets, frozen.....	0304.20	TUNERS	
fresh or chilled.....	0302.11	for television receivers.....	8529.90
frozen.....	0303.21	TUNG OIL.....	1515.40, 1516-1518
live.....	0301.91	TUNGSTATES	
TRUCK ASSEMBLIES		of metals.....	2841.80
for railway or tramway locomotives and rolling stock.....	86-2(b), 8607	TUNGSTEN	
TRUCKS		and articles thereof.....	8101
works trucks fitted with a crane.....	8426.41-8429.99	ash and residues containing.....	2620.99
works trucks with lifting or handling equipment.....	8427.10-90	ores and concentrates.....	2611.00
See also MOTOR VEHICLES		TUNGSTEN CARBIDE.....	2849.90
TRUFFLES. See VEGETABLES		TUNGSTEN CATALYSTS	
TRUMPETS.....	9205.10	prepared.....	3815
TRUNCHEONS		TUNGSTEN CHLORIDE.....	2827.39
spring, air or gas.....	9304.00	TUNGSTEN HALOGEN LAMPS.....	8539.10, 8539.21
TRUNKS.....	4202.11-12	TUNGSTEN OXIDES.....	2825.90
TRUSSES		TUNING FORKS.....	9209.10
orthopedic.....	9021.19	TUNING PINS	
DL-TRYPTOPHAN.....	2933.99	for other string musical instruments.....	9209.92
TUBE ASSEMBLY MACHINES		for pianos.....	9209.91
for assembling electric or electronic tubes in glass		TUNNELING MACHINERY.....	8430.31, 8430.39
envelopes.....	8475.10	TURBINES	
TUBE MAKING MACHINES		hydraulic.....	8410.11-13
paper or paperboard.....	8441.30	gas.....	8411.11-82
TUBE MILLS.....	8455.10	steam and vapor.....	8406.11-19
TUBER HARVESTING MACHINES.....	8433.53	TURBOJETS.....	8411.11-12
TUBEROUS ROOTS		TURBOPROPELLERS.....	8411.21-22
dormant.....	0601.10	TURBOT	
in growth or in flower.....	0601.20	Greenland, fresh or chilled.....	0302.21, 0304
TUBERS		Greenland, frozen.....	0303.31, 0304
dormant.....	0601.10	TURKEYS	
in growth or in flower.....	0601.20	live.....	0105.11-99
TUBES		meat and edible offal of.....	0207, 0210.99
glass.....	7002.31	prepared or preserved.....	1602.31
glass envelope.....	7011.30	TURKISH TOBACCO.....	2401.10
inner, of rubber.....	4013	TURNING TOOLS, INTERCHANGEABLE.....	8207.80
of aluminum.....	76-1(e), 7608.10-20	TURNINGS	
of aluminum, prepared for use in structures.....	7610	ferrous waste and scrap.....	7204.41
of asbestos- or cellulose fiber-cement.....	6811.30	magnesium.....	8104.30
of copper.....	74-1(h), 7411.10-29	TURNIPS	
of iron or steel.....	7303-7306	fresh or chilled.....	0706.10
of iron or steel, prepared for use in structures.....	7308	TURNTABLES	
of lead.....	78-1(e), 7805.00	for playing phonograph records.....	8519.31-39
of nickel.....	75-1(e), 7507.11	railway or tramway.....	86-3(a), 8608
of plastics.....	39-8, 3917	TURPENTINE	
of precious metals and metals clad with precious metals.....	71-US1(b)	gum, wood or sulfate.....	3805.10
of tin.....	80-1(e), 8006.00	TURPENTINE GUM.....	1301.90
of unvulcanized rubber.....	4006	TWEEZERS.....	8203.20
of vulcanized rubber.....	4009	TWIGS	
of zinc.....	79-1(e), 7906.00	as fuel wood.....	4401.10
thermionic, cold cathode or photocathode.....	8540.11-89	TWINE.....	XI-3(A), 5607
X-ray.....	9022.30	articles of, n.e.s.o.i.....	5609

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

of scrap.....	6310	URUNDAY	
TWISTING MACHINES		tanning extract.....	3201.90
for producing textile yarns.....	8445.30	V-BELTS AND V-BELTING	
TYPE		of plastics.....	3926.90
for printing.....	8442.50	of rubber.....	4010.10
TYPEFOUNDING MACHINERY, APPARATUS AND		VACCINES	
EQUIPMENT.....	8442.20	human medicine.....	3002.20
TYPESETTING MACHINERY, APPARATUS AND		veterinary medicine.....	3002.31-39
EQUIPMENT.....	8442.20	VACUUM CLEANERS	
TYPEWRITERS		domestic, electromechanical, with self-contained electric	
automatic.....	8469.10	motor.....	8509.10
electric, nonautomatic.....	8469.21, 8469.29	VACUUM FLASKS	
nonelectric.....	8469.31, 8469.39	glass inners for.....	7020.00
UKULELES.....	9202.90	VACUUM PUMPS.....	8414.10
ULTRAMARINE and preparations based thereon.....	3206.41	VACUUM VESSELS.....	9617.00
ULTRASONIC MACHINE TOOLS.....	84-3, 8456.20, 8466	VACUUM-MOLDING MACHINES	
ULTRASONIC MACHINES AND APPARATUS		for working rubber or plastics.....	8477.40
for soldering, brazing or welding.....	8515.11-19, 8515.80	VALANCES	
ULTRAVIOLET LAMPS.....	8539.40	of plastics.....	3924.90
ULTRAVIOLET RAY APPARATUS		VALERIC ACIDS and their salts and esters.....	2915.60
medical.....	9018.20	VALONIA	
UMBRELLA HANDLES		tanning extract.....	3201.90
of wood.....	4404	VALVES.....	8481.10-80
UMBRELLAS.....	Ch. 66	VANADATES	
garden.....	6601.10	of metals.....	2841.90
other.....	6601.91, 6601.99	VANADIUM	
UNCOATED PAPER AND PAPERBOARD.....	4801-4805	and articles thereof.....	8112
UNDERCARRIAGES		ash and residues containing.....	2620.99
for aircraft.....	8803.20	ores and concentrates.....	2615.90
UNDERFRAMES		VANADIUM CATALYSTS	
for railway or tramway locomotives and rolling stock.....	86-2(b), 8607	prepared.....	3815
UNDERPANTS		VANADIUM CHLORIDES.....	2827.39
men's or boys'.....	6207.11-19	VANADIUM HYDROXIDES.....	2825.30
men's or boys', knitted or crocheted.....	6107.11-19	VANADIUM OXIDES.....	2825.30
UNDERSHIRTS		VANADIUM OXYCHLORIDE.....	2827.49
men's or boys'.....	6207	VANADIUM PENTOXIDE.....	2825.30
women's or girls'.....	6208	VANADIUM SULFATES.....	2833.29
UNDERWATER BREATHING DEVICES.....	9020.00	VANILLA BEANS.....	0905.00
UNIFORMS		VANILLIN.....	2912.41
men's or boys' judo, karate, martial arts.....	6203.22	VANITY CASES.....	4202.11-12
women's or girls' judo, karate, martial arts.....	6204.22	VAPOR TURBINES.....	8406.11-19
UNIT CONSTRUCTION MACHINES		VAPOR-GENERATING BOILERS.....	8402.11-19
for working metal.....	8457.20, 84-4	auxiliary plant.....	8404.10
UNIT FURNITURE.....	94-2(a)	VAPORIZING MACHINERY, PLANT AND LABORATORY	
UNIVERSAL AC/DC MOTORS.....	8501.10-20	EQUIPMENT	
UNIVERSAL JOINTS.....	8483.60	for treatment of materials by change of temperature.....	8419.89
UNIVERSAL MILL PLATE		VARIABLE CAPACITORS	
definition.....	72-US1(b)	electrical.....	8532.30
UNLOADING MACHINERY.....	8425.10-8428-90	VARNISH BRUSHES.....	9603.40
UNREELING MACHINES		VARNISH REMOVERS	
for textile fabrics.....	8451.50	prepared.....	3814.00
UNWROUGHT METAL		VARNISHES. See PAINTS AND VARNISHES	
definition.....	XV-US2	VAT DYES and preparations based thereon.....	3204.15VATS
UNWROUGHT PRECIOUS METALS.....	71-US1(a)	of aluminum.....	7611.00
UNWROUGHT SILVER.....	7106.91	of iron or steel.....	7309.00
UPHOLSTERED SEATS.....	9401.61	of plastics.....	39-11(a), 3925.10
with metal frame.....	9401.71	of wood.....	4416
UPHOLSTERY LEATHER.....	4104, 4107	VEAL	
UPPERS		prepared or preserved.....	1602.50
of footwear.....	64-4(a), 6406.10	VEGETABLE CARVING MATERIAL.....	96-2
UPRIGHT PIANOS.....	9201.10	worked, manufactured articles of.....	9602.00
URANIUM		VEGETABLE FAT OR OIL EXTRACTION OR PREPARATION	
compounds.....	2844.10-30	MACHINERY.....	8479.20
metal.....	2844.10		1507-1515, 1516.20,
natural.....	2844.10		1518.00
ores and concentrates.....	2612.10	VEGETABLE FATS AND OILS.....	
U235 depleted.....	2844.30	VEGETABLE FIBERS	
U235 enriched.....	2844.20		4202.12, 4202.22,
UREA.....	31-2(A)(viii), 3102.10	bags, cases, and containers of.....	4202.32, 4202.92
UREA RESINS		except cotton.....	5301-5305
in primary forms.....	3909.10	panels, boards, tiles and blocks of.....	6808.00
UREINES and their derivatives.....	2924.21	VEGETABLE HAIR.....	1402.91
URINALS		VEGETABLE JUICE EXTRACTORS	
ceramic.....	6910	domestic, electromechanical, with self-contained electric	
		motor.....	8509.40

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

VEGETABLE JUICES.....	2009.11-90	VIDEO TAPE RECORDERS.....	8521.10
VEGETABLE PARCHMENT.....	4806.10	VIDEO TAPE RECORDINGS	
VEGETABLE PREPARATION MACHINERY		magnetic.....	8524.21-23
n.e.s.o.i.....	8438.60	VINEGAR.....	22-US8, 2209.00
VEGETABLE PRODUCTS		VINYL ACETATE.....	2915.32
fatty substances of.....	3823.90	polymers of, in primary forms.....	3905
saps and extracts of.....	1302	VINYL BROMIDE.....	2903.30
VEGETABLE SAPS AND EXTRACTS.....	1302.11-19	VINYL CHLORIDE.....	2903.21
VEGETABLE SEEDS.....	1209.91	polymers of, in primary forms.....	3904
VEGETABLE WAXES		polymers of, monofilament.....	3916.20
other than triglycerides.....	1521.10	polymers of, waste, parings, and scrap.....	3915.30
VEGETABLES.....	7-2	VINYL CHLORIDE-VINYL ACETATE COPOLYMERS	
animal feed materials.....	2308.10-90	in primary forms.....	3904.30
dried but not further prepared.....	0712	VINYL ESTERS	
edible.....	Ch. 7	polymers of, in primary forms.....	3905
fresh or chilled.....	0701-0709	VINYLBITAL (INN).....	2933.53
frozen.....	0710, 2002-2004	VINYLCARBAZOLE, MONO.....	2933.99
homogenized preparations.....	2005.10	VINYLDIENE CHLORIDE POLYMERS	
juices.....	2009.80-90	in primary forms.....	3904.50
leguminous, dried, shelled.....	0713	N-VINYL-2-PYRROLIDONE, MONOMER.....	2933.79
leguminous, flour and meal of.....	1106.10	VIOLINS.....	9202.10
leguminous, fresh or chilled.....	0708	VISCOSITY IMPROVERS.....	3811
leguminous, frozen.....	0710.21-29, 2004.90	VICES	
mixed, dried.....	0712.90	of base metals.....	8205.70
mixed, frozen.....	0710.90, 2004.90	VISUAL SIGNALING EQUIPMENT	
prepared or preserved.....	2001-2005	electric, for cycles or motor vehicles.....	8512.10-20
preserved in vinegar.....	2001	for railways, streetcar lines, subways, roads, inland waterways,	
provisionally preserved, unsuitable for immediate		parking facilities, port installations or airfields.....	8530.10, 8530.80
consumption.....	0711	other.....	8531.10-80
residues.....	2306.10-90	VITAMIN B1 AND ITS DERIVATIVES	
seeds of.....	12-3	bulk, unmixed.....	2936.22
VEHICLES.....	Ch. 87	VITAMIN B2 AND ITS DERIVATIVES	
electrical wiring sets used in.....	8544.30	bulk, unmixed.....	2936.23
VEILS.....	62.14	VITAMIN B3 AND ITS DERIVATIVES	
knitted or crocheted.....	6117.10	bulk, unmixed.....	2936.24
VENDING MACHINES		VITAMIN B5 AND ITS DERIVATIVES	
automatic.....	8476.11-19	bulk, unmixed.....	2936.24
VENEER		VITAMIN B6 AND ITS DERIVATIVES	
sheets of wood.....	4408	bulk, unmixed.....	2936.25
VENEERED PANELS.....	4412	VITAMIN B12 AND ITS DERIVATIVES	
VENETIAN BLINDS		bulk, unmixed.....	2936.26
of plastics.....	3925.30	VITAMIN C AND ITS DERIVATIVES	
VENTILATING HOODS.....	8414.60	bulk, unmixed.....	2936.27
VERAPAMIL HYDROCHLORIDE.....	2926.90	VITAMIN E AND ITS DERIVATIVES	
VERMICULITE		bulk, unmixed.....	2936.28
exfoliated.....	6806.20	VITAMINS	
unexpanded.....	2530.10	in doses or packaged for retail.....	3004.50
VERMOUTH.....	2205.10-90	VITAMINS A AND THEIR DERIVATIVES	
VERTICAL TURRET LATHES		bulk, unmixed.....	2936.21
for removing metal.....	84-3, 8458.91, 8458.99	VITAMINS D AND THEIR DERIVATIVES	
VERY PISTOLS.....	9303	bulk, unmixed.....	2936.29
VESSELS.....	89-US1	VITRIFIABLE ENAMELS AND GLAZES.....	3207.20
VESTS		VODKA.....	2208.90
babies' garments, knitted or crocheted.....	6111.10-90	VOLTAGE LIMITERS.....	8535.40, 8536.40
knitted or crocheted.....	6110	VOLTAGE MEASURING INSTRUMENTS.....	9030.31-39
VETCHES.....	1214	VOLTAGE AND VOLTAGE-CURRENT REGULATORS	
seeds of.....	12-3	automatic.....	9032.89, 8511.80
VETERINARY FURNITURE.....	9402	with cut-out relays, for use with generators for internal	
VETERINARY INSTRUMENTS AND APPLIANCES.....	9018.11-90	combustion engines.....	8511.80
VETIVER		VULCANIZED FIBER.....	39-1
essential oils of.....	3301.26	VULCANIZED SHEETS AND SLABS	
VIALS		of agglomerated cork.....	4504.10
of glass.....	7010.90	WADDING	
VIDEO DISC PLAYERS.....	8521.90	impregnated, coated or covered with perfume or cosmetics.....	33-3
VIDEO DISCS		impregnated, coated or covered with soap or detergent.....	3401.11-19
recorded.....	8524.90	impregnated with pharmaceutical substances.....	3005
VIDEO GAMES.....	9504.10	of textile materials.....	5601
VIDEO MONITOR CATHODE-RAY TUBES.....	8540.11-12	WADING POOLS.....	9506.99
VIDEO MONITORS.....	8528.42, 8528.52-59	WAFERS	
VIDEO PROJECTION TELEVISION RECEIVERS.....	8528.10, 8528.20	of agglomerated cork.....	4504.90
VIDEO RECORDING OR REPRODUCING		of natural cork.....	4503.90
APPARATUS.....	8521.10-90, 8528	WAFFLES.....	1905.30
combined, in the same housing, with a television receiver.....	8528, 8529	WAGON TIPPERS.....	8428.50
VIDEO TAPE PLAYERS.....	8521.10	WAGON TRAVERSERS.....	8428.50

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

WAISTCOATS				tin.....	8002.00
babies' garments, knitted or crocheted.....	6111.10-90			titanium.....	8108.10
knitted or crocheted.....	6110			tungsten.....	8101.91
WALKING-STICKS.....	6602.00			vanadium.....	8112.92
wood for manufacture of.....	4404			zinc.....	7902.00
WALKWAYS				zirconium.....	8109.10
moving.....	8428.40			WASTE CORK.....	4501.90
WALL CLOCKS.....	9103.10-90, 9105.21-29			WASTE DISPOSERS	
WALL LIGHTING FITTINGS				domestic, kitchen, electromechanical, with self-contained	
electric.....	9405.10			electric motor.....	8509
WALLCOVERINGS				WASTES. See RESIDUES AND WASTES; WASTE AND SCRAP	
of agglomerated cork.....	4504.10			WATCH BANDS.....	91-US2, 9113.10-90
of natural cork.....	4503.90			WATCH BRACELETS.....	91-US2, 9113.10-90
of paper.....	48-8, 4814.20-30			WATCH CASES.....	91-US1(b), 9111.10-80
of plastics.....	39-9, 3918			WATCH DIALS	
of textiles.....	5905.00			special marking requirements.....	91-US4
WALLETS.....	4202			WATCH GLASSES.....	7015.90
WALLPAPER AND SIMILAR WALLCOVERINGS.....	48-8			WATCH MOVEMENTS.....	91-3, 91-4
of paper.....	4814.20-30			battery powered.....	9108.11-19
WALLPAPER BASE				clocks with.....	9103.10-90, 9104.00
of paper.....	4820.40			complete and assembled.....	9108.10-99
WALNUTS.....	0802.31-32			complete, unassembled or partly assembled.....	91-US1(e), 9110.11
prepared or preserved.....	2001.90			incomplete, assembled.....	91-US1(f), 9110.12
WALRUS				products of insular possessions.....	91-US(5)
tusks of.....	5-3			rough.....	91-US1(g), 9110.19
WAR MUNITIONS.....	9306			special marking requirements.....	91-US4
WARM-UP SUITS				with automatic winding.....	9108.20
knitted or crocheted.....	6112.11-19			WATCH STRAPS.....	91-US2, 9113.10-90
WARSHIPS.....	8906.10			WATCHES.....	91-US1(a)
WASHBASINS				battery powered.....	91-US3
ceramic.....	6910			cases therefor.....	91-US1(b)
of stainless steel.....	7324.10			products of insular possessions.....	91-US(5)
of plastics.....	3922.10			special marking requirements.....	91-US4
WASHERS				with case not of precious metal or metal clad with precious	
of agglomerated cork.....	4504.90			metal.....	9102.11-99
of aluminum.....	7616.10			with case of precious metal or of metal clad with precious	
of copper.....	7415.21			metal.....	91-2, 9101.11-99
of iron or steel.....	7318			with case wholly of precious metal or of metal clad with precious	
of natural cork.....	4503.90			metal.....	91-2
of plastics.....	3926.90			WATCHES, WRIST	
of vulcanized rubber.....	4016.93				91-US3, 9101.11-19,
WASHING MACHINES				battery powered.....	9102.11-19
for earth, stone, ores or other mineral substances.....	8474.10			with automatic winding.....	9101.21, 9102.21
for textile fabrics.....	8451.40			with opto-electronic display only.....	9101.19, 9102.12
household- or laundry-type.....	8450.11-20			with mechanical display.....	9101.11, 9102.11
WASHING PREPARATIONS.....	3402.20-90			WATER	
WASHSUITS				conductivity.....	2851.00
men's or boys'.....	6211.32-33			distilled.....	2851.00
women's or girls'.....	6211.42-43			heavy.....	2845.10
WASTE AND SCRAP				WATER CHESTNUTS	
aluminum.....	7602.00			frozen.....	0710.80
antimony.....	8110.00			prepared or preserved.....	2005.90
beryllium.....	8112.11			WATER FILTERING OR PURIFYING MACHINERY AND	
bismuth.....	8106.00			APPARATUS.....	8421.21
cadmium.....	8107.10			WATER GAS.....	2705.00
cermets.....	8113.00			WATER GAS GENERATORS.....	8405.10
chromium.....	8112.22			WATER HEATERS	
cobalt.....	8105.10			electric.....	8516.10
cocoa.....	1802.00			nonelectric.....	8419.11, 8419.19
copper.....	7404.00			WATER PROCESS GAS GENERATORS.....	8405.10
ferrous.....	7204.10-49			WATER PUMPS	
germanium.....	8112.92			for internal combustion engines.....	8413.30
lead.....	7802.00			WATER SPORT EQUIPMENT.....	9506.21-29
magnesium.....	8104.20			WATER WHEELS.....	8410.11-13
manganese.....	8111.00			WATERBED MATTRESSES.....	3926.90
molybdenum.....	8102.91			WATERMELON PEEL.....	0814.00
nickel.....	7503.00			WATERMELONS	
of base metals, definition.....	XV-6(a)			fresh.....	0807.10
of glass.....	7001.00			WATERPROOF FOOTWEAR.....	64-US3, 6401
of metal.....	71-US1(c), 7112			WATERS	
of paper and paperboard.....	4707			beverage, nonalcoholic.....	2201-2202
of plastics.....	39-7, 3915			sea.....	2501.00
of rubber.....	40-6, 4004.00			WATERTUBE BOILERS.....	8402.11, 8402.12
tantalum.....	8103.10			auxiliary plant.....	8404.10

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

WATT.....	85-US1	of human or animal hair or of textile materials.....	6704
WATTLE		WILD MACE.....	0908.20
tanning extract.....	3201.20	WILKINGS. <i>See</i> FRUIT	
WAX		WILLOW.....	46-1
molded or carved articles of.....	9602.00	plaiting materials.....	4601-4602
WAXES		WILLOW (OSIER).....	1401.90
animal or vegetable.....	Ch. 15	WINCHES.....	8425.20-39
artificial and prepared.....	34-5, 3404.10-90	WIND MUSICAL INSTRUMENTS.....	9205.10-90
mineral.....	2712.20-90	WINDBREAKERS.....	62-6(b), 61-6(b), 6211.20
mixed natural.....	3404.90	men's or boys'.....	6201.91-99
vegetable.....	1521.10	men's or boys', knitted or crocheted.....	6101
<i>See also</i> names of specific waxes		women's or girls'.....	6202.91-99
WAY-TYPE UNIT HEAD MACHINES		women's or girls', knitted or crocheted.....	6102
for drilling, boring, milling, threading or tapping by removing		WINDING GEAR	
metal.....	84-3, 8459.10	pit-head.....	8425.20
WEASELS		WINDING MACHINES	
furskins.....	43-US1	for textiles.....	8445.40
WEAVING MACHINES.....	8446.10-30	WINDING WIRE.....	8544.11-19
WEBS OF CELLULOSE FIBERS.....	48-6, 48-7, 48-US1	WINDOW TRANSPARENCIES OF PAPER.....	4814
WEDGES		WINDOWS AND THEIR FRAMES	
of base metals.....	8205.59	of aluminum.....	7610.10
WEEDERS.....	8432.29	of iron or steel.....	7308.30
WEFT-WINDING MACHINES.....	8445.40	of plastics.....	39-11(d), 3925.20
WEIGHING MACHINERY.....	8423.10-89	of wood.....	4418.01
WEIGHING SCALES.....	8423.10-89	WINDSHIELD WIPERS	
baby.....	8423.10	electric, for cycles or motor vehicles.....	8512.40
for continuous weighing of goods on conveyors.....	8423.20	WINDSHIELDS.....	7007.21
household.....	8423.10	WINE.....	2204.10-30
WEIGHT-OPERATED COUNTING OR CHECKING		WINE LEES.....	2307.00
MACHINES.....	8423.20-89	WINE MANUFACTURING MACHINERY	
WEIGHT-OPERATED MOTORS.....	8412.80	presses, crushers and similar machinery.....	8435.10
WEIGHTS		WIRE	
for weighing machines.....	8423.90	cored.....	8311.20, 8311.30
WELDED LINK CHAIN		insulated.....	8544.11-60
of iron or steel.....	7315.82	iron or steel articles of.....	7326.20
WELDING MACHINERY AND APPARATUS.....	8468.20-80	magnetic, sound recorded.....	8524.90
electric, laser, light or photon beam, ultrasonic, electron beam,		of alloy steel.....	7229
magnetic impulse or plasma arc.....	8515.21-80	of aluminum.....	76-1(c), 7605.11-29
WELDING POWDERS AND PASTES.....	3810.10	of copper.....	74-1(f), 7408.11-29
WELDING RODS, COATED OR CORED		of iron and steel, definition.....	72-1(o)
of base metals or metal carbide.....	8311	of iron or nonalloy steel.....	7217.11-39
WELT FOOTWEAR.....	64-US1(a), 6403	of iron or steel, stranded.....	7312.10
WHALEBONE.....	0507	of iron or steel, used in articles,	
worked, manufactured articles of.....	9601.90	definition.....	73-2
WHALEBONE HAIR.....	0507	of lead.....	78-1(c), 7803.00
WHEAT GLUTEN.....	1109.00	of molybdenum.....	8102.93
WHEAT STARCH.....	1108.11	of nickel.....	75-1(c), 7505.21-22
WHEAT. <i>See</i> CEREALS		of precious metals and metals clad with precious metals.....	71-US1(b)
WHEEL CHAIRS.....	8713	of stainless steel.....	7223.00
WHEEL RIMS		of tin.....	80-1(c), 8003.00
for bicycles and other cycles.....	8714.92	of tungsten.....	8101.93
WHEELED TOYS		of zinc.....	79-1(c), 7904
to be ridden by children.....	9503	<i>See also</i> STRANDED WIRE	
WHEELS AND WHEEL SETS		WIRE BARS	
for railway or tramway locomotives and rolling stock.....	86-2(a), 8607	of copper.....	7403.12
WHEY.....	0404.10	WIRE WORKING MACHINES	
WHIPS.....	6602.00	for working metal without removing material.....	8463.90
WHISKBROOMS.....		WIREWOUND RESISTORS	
of broom corn.....	9603.10	electrical, other than for heating.....	8533.21-8533.39
WHISKIES.....	2208.30	WIRING SETS	
WHISTLES		electric, for vehicles, aircraft or ships.....	8544.30
mouth-blown.....	9208.90	WITHERITE.....	2511.20
WHITE CLOVER SEED.....	1209.22	WOLFRAM AND ARTICLES THEREOF.....	8101
WHITE PEA BEANS. <i>See</i> LEGUMINOUS VEGETABLES		WOLVES	
WHITING		furskins, raw.....	4301.80
fillets, fresh or chilled.....	0304.10	furskins, tanned or dressed.....	4302.19-30
fillets, frozen.....	0304.20	WOOD.....	Ch. 44
fresh or chilled.....	0302.69, 0304	blocks for making smoking pipes.....	9614.10
frozen.....	0303.78, 0304	chips or particles.....	4401.21-22
WICKERWORK.....	Ch. 46	continuously shaped.....	4409
of plaiting materials.....	4602	cross-ties.....	4406
WICKS		densified.....	44-2, 4413.00
textile.....	5908	frames for paintings, photographs, mirrors.....	4414.00
WIGS		furniture of.....	9403.30-60

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

furniture parts of.....	9403.90	women's or girls' ensembles of.....	6204.21
in the rough.....	4403.10	women's or girls' ensembles, knitted or crocheted of.....	6104.21
laminated.....	4412, 4418	women's or girls' overcoats, carcoats, capes, cloaks of.....	6202.11
machines and appliances for testing the mechanical properties thereof.....	9024.80	women's or girls' overcoats, carcoats, capes, cloaks, anoraks, knitted or crocheted of.....	6102.10
ornaments of.....	4420.10	women's or girls' padded, sleeveless jackets, anoraks, windbreakers of.....	6202.91
prefabricated buildings of.....	9406.00	women's or girls' suit-type jackets and blazers, knitted or crocheted of.....	6104.31
railway sleepers.....	4406	women's or girls' suits of.....	6204.11
sawn, chipped, sliced, or peeled.....	4407	women's or girls' suits, knitted or crocheted of.....	6104.11
seat parts of.....	9401.90	women's or girls' trousers, overalls, breeches and shorts of.....	6204.61
smoking pipes and bowls of.....	9614.20	women's or girls' trousers, overalls, breeches and shorts, knitted or crocheted of.....	6104.61
strips of.....	46-1		51-1(a), 5101,
veneer sheets.....	4408		5103-5105
WOOD CHARCOAL.....	4402.00	WOOL FIBERS.....	1505
WOOD DOWEL PINS.....	4421.90	WOOL GREASE.....	15-4
WOOD DOWEL RODS.....	4409	WOOL GREASE RESIDUES.....	8469.10
WOOD DRYERS.....	8419.32	WORD PROCESSING MACHINES.....	
WOOD EXCELSIOR.....	4405.00	WORK HOLDERS	
WOOD FLOUR.....	4405.00	for machine tools.....	8466.20
WOOD FOR WOODPULP.....	X-1	electromagnetic or permanent magnet.....	8505.90
WOOD IN THE ROUGH.....	4403	WORKS OF ART.....	Ch. 97
WOOD MARQUETRY.....	4420	WORMS	
WOOD PICKETS AND STAKES.....	4404, 4421.90	live.....	0106.90
WOOD PILES.....	4404, 4421.90	WORMWOOD.....	12-4
WOOD POLES.....	4404, 4421.90	WOVEN FABRICS	
WOOD SCRAP.....	4401.30	of glass.....	70-US7
WOOD SCREWS		WOVEN PRODUCTS	
of iron or steel.....	7318.12	of iron or steel.....	7314.11
WOOD STRIPS AND FRIEZES.....	44-US3, 4409	WRAPPING MACHINERY.....	8422.40
WOOD TREATING MACHINERY		WRAPPING MACHINES	
n.e.s.o.i.....	8479.30	for coins.....	8472.90
WOOD WASTE.....	44-US1(a), 4401.30	WREATHS	
panels, boards, tiles and blocks of.....	6808.00	of flowers and foliage.....	6-2
WOOD WORKING MACHINE TOOLS.....	84-3, 8465.10-99	WRENCHES, HAND-OPERATED.....	8204
WOOD WORKING MACHINES		WRESTLING BOOTS.....	64-S1(b)
knives and blades for.....	8208.20	WRINGING MACHINERY	
WOODPULP.....	X-1, Ch. 47	for textile yarns, fabrics or made up	
WOODWIND INSTRUMENTS.....	9205.90	textile articles.....	8451.90
WOOL		WRIST STRAPS	
babies' garments of.....	6209.10	leather.....	42-3
babies' garments, knitted or crocheted of.....	6111.10	WRIST WATCHES	
blankets (other than electric blankets) and traveling rugs of.....	6301.20	with case not of precious metal or metal clad with precious metal.....	9102.11-29
dresses of.....	6204.41	with case of precious metal or of metal clad with precious metal.....	9101.11-29
dresses, knitted or crocheted of.....	6104.41	WRITING BRUSHES.....	9603.30
glass.....	70-4, 7019	WRITING COMPENDIUMS.....	4817.30
gloves, mittens and mitts of.....	6216.00	WRITING INK.....	3215
gloves, mittens and mitts, knitted or crocheted of.....	6116.91	WRITING PAPER.....	4802, 4817.20
men's or boys' anoraks, windbreakers of.....	6201.91	WRITING SLATES AND BOARDS.....	9610.00
men's or boys' ensembles of.....	6203.21	X-RAY APPARATUS.....	9022.11-19
men's or boys' ensembles, knitted or crocheted of.....	6103.21	X-RAY GENERATORS.....	9022.11-19, 9022.90
men's or boys' nightshirts and pajamas, knitted or crocheted of.....	6107.29	X-RAY PLATES AND FILM	
men's or boys' overcoats, carcoats, capes, cloaks, anoraks, knitted or crocheted of.....	6101.10	sensitized, unexposed.....	3701.10, 3702.10
men's or boys' overcoats of.....	6201.11	X-RAY TUBES.....	9022.30
men's or boys' shirts of.....	6205.10	XANTHATES.....	2930.10
men's or boys' shirts, knitted or crocheted of.....	6105.90	XANTHEN-9-ONE.....	2932.90
men's or boys' suit-type jackets and blazers of.....	6203.31	XYLENE DIISOCYANATE.....	2929.10
men's or boys' suit-type jackets and blazers, knitted or crocheted of.....	6103.31	m-XYLENE.....	2902.42
men's or boys' suits of.....	6203.11	o-XYLENE.....	2902.41
men's or boys' suits, knitted or crocheted of.....	6103.11	p-XYLENE.....	2902.43
men's or boys' trousers, overalls, breeches and shorts of.....	6203.41	XYLENES.....	27-S3, 2707.30
men's or boys' trousers, overalls, breeches and shorts, knitted or crocheted of.....	6103.41	mixed isomers.....	2902.44
prepared for use in making wigs.....	6703.00	XYLENOLS and their salts.....	2907.14
scrap and worn articles of.....	6310.10 6310.90	2,3-XYLIDINE.....	2921.49
shawls, scarves, mufflers, mantillas, veils of.....	6214.20	2,4-XYLIDINE.....	2921.49
skirts.....	6204.51	2,5-XYLIDINE.....	2921.49
skirts, knitted or crocheted of.....	6104.51	3,4-XYLIDINE.....	2921.49
slag, rock and similar mineral.....	6806.10	XYLOPHONES.....	9206.00
sweaters, vests, knitted or crocheted of.....	6110.10	YACHTS.....	8903
women's or girls' blouses and shirts of.....	6206.20	parts for, of plastics.....	3926.90
women's or girls' blouses and shirts, knitted or crocheted of.....	6106.90	YAMS	

Harmonized Tariff Schedule of the United States (2019) Revision 13

Annotated for Statistical Reporting Purposes

ALPHABETICAL INDEX

fresh.....	0714.90	YELLOWTAIL	
YARN.....	XI-3, XI-4, XI-6,	prepared or preserved.....	1604.19
articles of, n.e.s.o.i.....	XI-S1(a-d)	YOGURT.....	0403.10
chenille.....	5609	YTTRIUM.....	2805.30
gimped.....	5606	compounds.....	2846
impregnated, coated, covered or sheathed.....	5110, 5605-5606	YUCCA	
loop wale.....	5604	prepared or preserved.....	2008.99
metallized.....	5606	ZINC.....	Ch. 79, 79-S1(a)
of artificial filament.....	5605	ash and residues containing.....	2620.11-19
of artificial staple fibers.....	5403, 5406.20	casting grade.....	79-US1, 7901.12
of asbestos or asbestos-based mixtures.....	5510, 5511.30	ores and concentrates.....	2608.00
of coarse animal hair.....	6812.20	spelter.....	2620.11
of fine animal hair.....	5110	ZINC ALLOYS	
of horsehair.....	5108-5109	definition.....	79-S1(b)
of paper.....	5110	ZINC CHLORIDE.....	2827.36
of silk or silk waste.....	5308.30	ZINC CHROMATE.....	2841.20
of synthetic filament.....	5004-5006	ZINC DUST.....	79-S1(c), 7903.10
of synthetic staple fibers.....	5402, 5406.10	ZINC OXIDE.....	2817.00
of vegetable textile fibers except cotton.....	5509, 5511.10-20	pigment preparations based on.....	3206.49
of wool.....	5306-5308	ZINC PEROXIDE.....	2817.00
YEASTS.....	5106-5107, 5109	ZINC SULFATE.....	2833.26
extract.....	2102.10-20	ZINC SULFIDE.....	2830.20
YELLOW DENT CORN. <u>See</u> CEREALS	2103.90	pigments and preparations based on.....	3206.42
YELLOW METAL BOLTS		ZIPEPROL (INN).....	2933.55
of copper.....	7415.33	ZIRCONIUM	
YELLOWFIN TUNA		and articles thereof.....	8109
fillets, fresh or chilled.....	0304.10	ores and concentrates.....	2615.10
fillets, frozen.....	0304.20	ZIRCONIUM DIOXIDE.....	2825.60
fresh or chilled.....	0302.32, 0304	ZITHERS.....	9202.90
frozen.....	0303.42, 0304	ZOOLOGICAL COLLECTIONS.....	9705.00